162942

WESTON SOLUTIONS, INC.

EXPANDED SITE INSPECTION REPORT
NEWTOWN CREEK
BROOKLYN/QUEENS, NEW YORK

CERCLIS ID No.: NYN000206282

Volume 3 of 4

WESTON SOLUTIONS®

EXPANDED SITE INSPECTION REPORT
NEWTOWN CREEK
BROOKLYN/QUEENS, NEW YORK

CERCLIS ID No.: NYN000206282

Volume 3 of 4

EPA Contract No. EP-W-06-072
W.O. No. 20405.012.013.0524.00
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July 2009

Prepared for:

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Prepared by:
Region 2 Site Assessment Team 2
Weston Solutions, Inc.
Edison, New Jersey 08837

REFERENCE 28

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Wednesday, March 11, 2009 1:27 PM
To: Munhall.Dennis@epamail.epa.gov
Cc: Gottesman.Justin@epamail.epa.gov; Mauel.Linda@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Subject: Inorganic Data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236--MB5DR1--MB5DM1--DA.doc; 38236---MB5DR1.xls; 38236--MB5DM1--MB5DR1.pdf; 38236-----MB5DM1.xls

38236--MB5DR1-MB5DM1-DA.doc ... | 38236---MB5DR1.xls (127 KB) | 38236-MB5DM1-MB5DR1.pdf (122... | 38236-----MB5DM1.xls (263 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek Case # 38236 SDG # MB5DM1, MB5DR1
Samples-, 29 Soil
Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 03/11/09

Data Validation Summary

No result was rejected. Few analyte results were flagged (J) as estimated due to the matrix spike and serial dilution analyses being outside the control limits. In addition, almost all samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for both SDG in this case. Also included are the results for Lab Duplicates (MB5DM1D, MB5DR1D), Matrix Spiked Samples (MB5DM1S, MB5DR1S) and Post Digestion Spiked Samples (MB5DM1A, MB5DR1A). Please do not use these QC samples to make environmental decisions.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DR1--MB5DM1--DA.doc)(See attached file: 38236---MB5DR1.xls)(See attached file: 38236--MB5DM1--MB5DR1.pdf)(See attached file: 38236-----MB5DM1.xls)

RECORD OF COMMUNICATION

REGIONAL SAMPLE CONTROL CENTER

ROC #3

TDF# 09-0425

DATE: 3/4/2009
SUBJECT: CLP Data Package for Quality Assurance Review
FROM: Hazardous Waste Support Section (HWSS)/RSCC
TO: HWSS ESAT-TOPO

Attached is the following INORGANIC Data Package to be reviewed for Quality Assurance

SITE: Newtown Creek **CASE #: 38236**

SDG#: MB5DM1, MB5DR1 **SAMPLER: W-SAT**

	#SAMPLES	MATRIX
PROJ. CODE: OB SITE SPILL #: A206		
LAB: CHEM OPERABLE UNIT: 00	29	Soil
TURN-AROUND-TIME: 7 day		
CERCLIS ID # : NYN000206282	**FRACTION: Metals + Hg**	

Contaminant(s) of Concern (If known)

REGION II RSCC DATA TRANSFER LOG

Relinquished By		Received By	
Signature	**Date/Time**	**Signature**	**Date/Time**
[illegible]	3/5/09 10:15 am	Donna Christine Allin	3/5/09 10:15am
Donna Christine Allin	3/5/09	C. Stanco	3/5/09
C. Stanco	3/10/09	Donna Christine Allin	3/10/09
Donna Christine Allin	3/10/09 1:20 p	[illegible]	3/10/09 1:20 p
[illegible]	3/10/09 3:00	Hanif Sheikh	3/10/09 3:00 pm
Hanif Sheikh	3/11/09 10:30 AM	[illegible]	3/11/09 10:30 am
D Rowley	3/11/09 2:11 pm	R. J. Shelley	3/11/09 2:11 pm.
R. J. Shelley	3/11/09 2:35 pm	D Rowley	3/11/09 2:35 pm.

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DM1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-01

Level: (low/med) LOW Date Received: 02/26/2009

% Solids: 33.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	17.7	U	~~N~~	P
7440-38-2	Arsenic	11.2			P
7440-39-3	Barium	85.7		~~E~~	P
7440-41-7	Beryllium	0.89	~~J~~		P
7440-43-9	Cadmium	1.1	~~J~~		P
7440-70-2	Calcium	6840			P
7440-47-3	Chromium	79.2			P
7440-48-4	Cobalt	12.5	~~J~~		P
7440-50-8	Copper	151			P
7439-89-6	Iron	34900			P
7439-92-1	Lead	139		~~E~~	P
7439-95-4	Magnesium	9830			P
7439-96-5	Manganese	462			P
7439-97-6	Mercury	0.98			CV
7440-02-0	Nickel	38.1			P
7440-09-7	Potassium	3930			P
7782-49-2	Selenium	1.5	~~J~~		P
7440-22-4	Silver	4.0			P
7440-23-5	Sodium	13900			P
7440-28-0	Thallium	7.4	U		P
7440-62-2	Vanadium	41.1			P
7440-66-6	Zinc	285		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DM3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-02

Level: (low/med) LOW Date Received: 02/26/2009

% Solids: 32.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17700		J	P
7440-36-0	Antimony	18.6	U	N	P
7440-38-2	Arsenic	13.4			P
7440-39-3	Barium	97.1		E	P
7440-41-7	Beryllium	0.89	J		P
7440-43-9	Cadmium	1.2	J		P
7440-70-2	Calcium	10400			P
7440-47-3	Chromium	86.9			P
7440-48-4	Cobalt	13.2	J		P
7440-50-8	Copper	171			P
7439-89-6	Iron	38200			P
7439-92-1	Lead	152		E	P
7439-95-4	Magnesium	11500			P
7439-96-5	Manganese	652			P
7439-97-6	Mercury	0.89			CV
7440-02-0	Nickel	38.8			P
7440-09-7	Potassium	4460			P
7782-49-2	Selenium	2.0	J		P
7440-22-4	Silver	4.3			P
7440-23-5	Sodium	15500			P
7440-28-0	Thallium	7.7	U		P
7440-62-2	Vanadium	45.6			P
7440-66-6	Zinc	317		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DM5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DMI

Matrix: (soil/water) SOIL Lab Sample ID: A1641-03

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 35.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16500		J	P
7440-36-0	Antimony	16.6	U	~~N~~	P
7440-38-2	Arsenic	10.9			P
7440-39-3	Barium	89.2		~~E~~	P
7440-41-7	Beryllium	0.85	~~J~~		P
7440-43-9	Cadmium	1.5			P
7440-70-2	Calcium	7170			P
7440-47-3	Chromium	84.5			P
7440-48-4	Cobalt	12.2	~~J~~		P
7440-50-8	Copper	174			P
7439-89-6	Iron	34200			P
7439-92-1	Lead	152		~~E~~	P
7439-95-4	Magnesium	9830			P
7439-96-5	Manganese	452			P
7439-97-6	Mercury	1.1			CV
7440-02-0	Nickel	36.9			P
7440-09-7	Potassium	4020			R
7782-49-2	Selenium	9.7	U		P
7440-22-4	Silver	4.5			P
7440-23-5	Sodium	13600			P
7440-28-0	Thallium	6.9	U		P
7440-62-2	Vanadium	41.9		J	P
7440-66-6	Zinc	335		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DM7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-04

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 30.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17500		J	P
7440-36-0	Antimony	19.2	U	~~N~~	P
7440-38-2	Arsenic	13.3			P
7440-39-3	Barium	103		~~E~~	P
7440-41-7	Beryllium	0.92	~~J~~		P
7440-43-9	Cadmium	1.5	~~J~~		P
7440-70-2	Calcium	16400			P
7440-47-3	Chromium	88.4			P
7440-48-4	Cobalt	13.0	~~J~~		P
7440-50-8	Copper	190			P
7439-89-6	Iron	37100			P
7439-92-1	Lead	182		~~E~~	P
7439-95-4	Magnesium	12000			P
7439-96-5	Manganese	564			P
7439-97-6	Mercury	1.1			CV
7440-02-0	Nickel	41.7			P
7440-09-7	Potassium	4300			P
7782-49-2	Selenium	11.2	U		P
7440-22-4	Silver	4.3			P
7440-23-5	Sodium	16000			P
7440-28-0	Thallium	8.0	U		P
7440-62-2	Vanadium	46.6			P
7440-66-6	Zinc	347		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DM9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-05

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 34.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17500		J	P
7440-36-0	Antimony	17.6	U	~~N~~	P
7440-38-2	Arsenic	10.6			P
7440-39-3	Barium	91.7		~~E~~	P
7440-41-7	Beryllium	0.88	~~J~~		P
7440-43-9	Cadmium	1.9			P
7440-70-2	Calcium	6810			P
7440-47-3	Chromium	88.0			P
7440-48-4	Cobalt	12.7	~~J~~		P
7440-50-8	Copper	202			P
7439-89-6	Iron	35100			P
7439-92-1	Lead	161		~~E~~	P
7439-95-4	Magnesium	10400			P
7439-96-5	Manganese	431			P
7439-97-6	Mercury	0.98			CV
7440-02-0	Nickel	39.8			P
7440-09-7	Potassium	4180			P
7782-49-2	Selenium	2.0	~~J~~		P
7440-22-4	Silver	5.3			P
7440-23-5	Sodium	14300			P
7440-28-0	Thallium	7.4	U		P
7440-62-2	Vanadium	44.9		✓	P
7440-66-6	Zinc	387		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DN1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-06

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 37.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	14800		J	P
7440-36-0	Antimony	15.9	U	~~N~~	P
7440-38-2	Arsenic	10.8			P
7440-39-3	Barium	104		~~E~~	P
7440-41-7	Beryllium	0.81	~~J~~		P
7440-43-9	Cadmium	2.0			P
7440-70-2	Calcium	7970			P
7440-47-3	Chromium	81.4			P
7440-48-4	Cobalt	11.5	~~J~~		P
7440-50-8	Copper	222			P
7439-89-6	Iron	34000			P
7439-92-1	Lead	186		~~E~~	P
7439-95-4	Magnesium	9520			P
7439-96-5	Manganese	356			P
7439-97-6	Mercury	0.98			CV
7440-02-0	Nickel	38.0			P
7440-09-7	Potassium	3620			P
7782-49-2	Selenium	2.1	~~J~~		P
7440-22-4	Silver	5.1			P
7440-23-5	Sodium	12500			P
7440-28-0	Thalliuin	6.6	U		P
7440-62-2	Vanadium	40.0		J	P
7440-66-6	Zinc	384		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DN3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-07

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 32.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17700		J	P
7440-36-0	Antimony	18.1	U	~~N~~	P
7440-38-2	Arsenic	12.9			P
7440-39-3	Barium	102		~~E~~	P
7440-41-7	Beryllium	0.85	~~J~~		P
7440-43-9	Cadmium	2.0			P
7440-70-2	Calcium	7360			P
7440-47-3	Chromium	95.6			P
7440-48-4	Cobalt	13.1	~~J~~		P
7440-50-8	Copper	220			P
7439-89-6	iron	37900			P
7439-92-1	Lead	184		~~E~~	P
7439-95-4	Magnesium	10800			P
7439-96-5	Manganese	480			P
7439-97-6	Mercury	1.2			CV
7440-02-0	Nickel	42.1			P
7440-09-7	Potassium	4350			P
7782-49-2	Selenium	2.4	~~J~~		P
7440-22-4	Silver	5.0			P
7440-23-5	Sodium	15000			P
7440-28-0	Thallium	7.5	U		P
7440-62-2	Vanadium	46.4		✓	P
7440-66-6	Zinc	408		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DN5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-08

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 37.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16300		J	P
7440-36-0	Antimony	16.1	U	~~N~~	P
7440-38-2	Arsenic	12.0			P
7440-39-3	Barium	107		~~E~~	P
7440-41-7	Beryllium	0.84	~~J~~		P
7440-43-9	Cadmium	3.5			P
7440-70-2	Calcium	6930			P
7440-47-3	Chromium	101			P
7440-48-4	Cobalt	12.3	~~J~~		P
7440-50-8	Copper	280			P
7439-89-6	Iron	32100			P
7439-92-1	Lead	215		~~E~~	P
7439-95-4	Magnesium	9980			P
7439-96-5	Manganese	369			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	49.0			P
7440-09-7	Potassium	3940			P
7782-49-2	Selenium	2.5	~~J~~		P
7440-22-4	Silver	6.1			P
7440-23-5	Sodium	12800			P
7440-28-0	Thallium	6.7	U		P
7440-62-2	Vanadium	45.7		J	P
7440-66-6	Zinc	576		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DN7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-11

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 36.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17000		J	P
7440-36-0	Antimony	16.3	U	~~N~~	P
7440-38-2	Arsenic	14.0			P
7440-39-3	Barium	123		~~E~~	P
7440-41-7	Beryllium	0.85	~~J~~		P
7440-43-9	Cadmium	6.1			P
7440-70-2	Calcium	7110			P
7440-47-3	Chromium	135			P
7440-48-4	Cobalt	13.6			P
7440-50-8	Copper	388			P
7439-89-6	Iron	35700			P
7439-92-1	Lead	307		~~E~~	P
7439-95-4	Magnesium	10200			P
7439-96-5	Manganese	402			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	63.5			P
7440-09-7	Potassium	4070			P
7782-49-2	Selenium	3.0	~~J~~		P
7440-22-4	Silver	8.0			P
7440-23-5	Sodium	12900			P
7440-28-0	Thallium	6.8	U		P
7440-62-2	Vanadium	48.6			P
7440-66-6	Zinc	773		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DN9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-12

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 32.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17500		J	P
7440-36-0	Antimony	18.3	U	~~N~~	P
7440-38-2	Arsenic	14.3			P
7440-39-3	Barium	114		~~B~~	P
7440-41-7	Beryllium	0.85	~~J~~		P
7440-43-9	Cadmium	3.5			P
7440-70-2	Calcium	7750			P
7440-47-3	Chromium	103			P
7440-48-4	Cobalt	13.3	~~J~~		P
7440-50-8	Copper	284			P
7439-89-6	Iron	36200			P
7439-92-1	Lead	229		~~E~~	P
7439-95-4	Magnesium	10900			P
7439-96-5	Manganese	426			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	50.1			P
7440-09-7	Potassium	4160			P
7782-49-2	Selenium	2.9	~~J~~		P
7440-22-4	Silver	5.6			P
7440-23-5	Sodium	15100			P
7440-28-0	Thallium	7.6	U		P
7440-62-2	Vanadium	49.1		J	P
7440-66-6	Zinc	629		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DP1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-13

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 35.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16800		J	P
7440-36-0	Antimony	16.7	U	N	P
7440-38-2	Arsenic	14.9			P
7440-39-3	Barium	125		E	P
7440-41-7	Beryllium	0.90	J		P
7440-43-9	Cadmium	4.4			P
7440-70-2	Calcium	7340			P
7440-47-3	Chromium	113			P
7440-48-4	Cobalt	13.4	J		P
7440-50-8	Copper	335			P
7439-89-6	Iron	36700			P
7439-92-1	Lead	246		E	P
7439-95-4	Magnesium	10400			P
7439-96-5	Manganese	399			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	54.3			P
7440-09-7	Potassium	4140			P
7782-49-2	Selenium	2.6	J		P
7440-22-4	Silver	6.7			P
7440-23-5	Sodium	14000			P
7440-28-0	Thallium	7.0	U		P
7440-62-2	Vanadium	48.4		J	P
7440-66-6	Zinc	677		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Befpre: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DP3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-14

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 38.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	12000		J	P
7440-36-0	Antimony	4.2	~~J~~	~~N~~	P
7440-38-2	Arsenic	33.2			P
7440-39-3	Barium	218		~~E~~	P
7440-41-7	Beryllium	0.66	~~J~~		P
7440-43-9	Cadmium	36.8			P
7440-70-2	Calcium	10100			P
7440-47-3	Chromium	395			P
7440-48-4	Cobalt	15.2			P
7440-50-8	Copper	1280			P
7439-89-6	Iron	33300			P
7439-92-1	Lead	1020		~~E~~	P
7439-95-4	Magnesium	7540			P
7439-96-5	Manganese	298			P
7439-97-6	Mercury	3.0			CV
7440-02-0	Nickel	348			P
7440-09-7	Potassium	3100			P
7782-49-2	Selenium	3.7	~~J~~		P
7440-22-4	Silver	13.6			P
7440-23-5	Sodium	12000			P
7440-28-0	Thallium	6.6	U		P
7440-62-2	Vanadium	69.9			P
7440-66-6	Zinc	2170		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DP5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-15

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 53.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	8500			P
7440-36-0	Antimony	11.3	U	~~N~~ J	P
7440-38-2	Arsenic	7.9			P
7440-39-3	Barium	67.6		~~E~~ J	P
7440-41-7	Beryllium	0.50	J		P
7440-43-9	Cadmium	2.0			P
7440-70-2	Calcium	49700			P
7440-47-3	Chromium	49.1			P
7440-48-4	Cobalt	6.4	J		P
7440-50-8	Copper	186			P
7439-89-6	Iron	18800			P
7439-92-1	Lead	138		~~E~~ J	P
7439-95-4	Magnesium	31000			P
7439-96-5	Manganese	221			P
7439-97-6	Mercury	0.73			CV
7440-02-0	Nickel	27.0			P
7440-09-7	Potassium	2020			P
7782-49-2	Selenium	0.95	J		P
7440-22-4	Silver	3.0			P
7440-23-5	Sodium	7210			P
7440-28-0	Thallium	4.7	U		P
7440-62-2	Vanadium	25.1			P
7440-66-6	Zinc	373			P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLR

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DP7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-16

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 35.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16000		J	P
7440-36-0	Antimony	16.8	U	~~N~~	P
7440-38-2	Arsenic	15.7			P
7440-39-3	Barium	126		~~E~~	P
7440-41-7	Beryllium	0.95	~~J~~		P
7440-43-9	Cadmium	4.2			P
7440-70-2	Calcium	7690			P
7440-47-3	Chromium	109			P
7440-48-4	Cobalt	13.5	~~J~~		P
7440-50-8	Copper	374			P
7439-89-6	Iron	33700			P
7439-92-1	Lead	281		~~E~~	P
7439-95-4	Magnesium	10500			P
7439-96-5	Manganese	350			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	56.5			P
7440-09-7	Potassium	4060			P
7782-49-2	Selenium	2.6	~~J~~		P
7440-22-4	Silver	6.2			P
7440-23-5	Sodium	13900			P
7440-28-0	Thallium	7.0	U		P
7440-62-2	Vanadium	49.8		J	P
7440-66-6	Zinc	621		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DP9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-17

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 36.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15200		J	P
7440-36-0	Antimony	16.3	U	~~N~~	P
7440-38-2	Arsenic	16.2			P
7440-39-3	Barium	150		~~E~~	P
7440-41-7	Beryllium	0.72	~~J~~		P
7440-43-9	Cadmium	5.0			P
7440-70-2	Calcium	40300			P
7440-47-3	Chromium	114			P
7440-48-4	Cobalt	12.2	~~J~~		P
7440-50-8	Copper	369			P
7439-89-6	Iron	33800			P
7439-92-1	Lead	927		~~E~~	P
7439-95-4	Magnesium	9890			P
7439-96-5	Manganese	363			P
7439-97-6	Mercury	1.3			CV
7440-02-0	Nickel	64.3			P
7440-09-7	Potassium	3700			P
7782-49-2	Selenium	2.4	~~J~~		P
7440-22-4	Silver	6.7			P
7440-23-5	Sodium	13000			P
7440-28-0	Thallium	6.8	U		P
7440-62-2	Vanadium	46.3			P
7440-66-6	Zinc	778		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DQ1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-18

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 33.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	17.7	U	~~N~~	P
7440-38-2	Arsenic	19.9			P
7440-39-3	Barium	133		~~E~~	P
7440-41-7	Beryllium	0.92	~~J~~		P
7440-43-9	Cadmium	4.1			P
7440-70-2	Calcium	7760			P
7440-47-3	Chromium	119			P
7440-48-4	Cobalt	12.7	~~J~~		P
7440-50-8	Copper	361			P
7439-89-6	Iron	37200			P
7439-92-1	Lead	303		~~E~~	P
7439-95-4	Magnesium	10700			P
7439-96-5	Manganese	402			P
7439-97-6	Mercury	1.5			CV
7440-02-0	Nickel	62.1			P
7440-09-7	Potassium	4110			P
7782-49-2	Selenium	2.3	~~J~~		P
7440-22-4	Silver	6.0			P
7440-23-5	Sodium	15100			P
7440-28-0	Thallium	7.4	U		P
7440-62-2	Vanadium	50.0			P
7440-66-6	Zinc	623		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DQ3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-19

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 36.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15000		J	P
7440-36-0	Antimony	16.3	U	~~N~~	P
7440-38-2	Arsenic	18.5			P
7440-39-3	Barium	151		~~E~~	P
7440-41-7	Beryllium	0.84	~~J~~		P
7440-43-9	Cadmium	6.2			P
7440-70-2	Calcium	7940			P
7440-47-3	Chromium	124			P
7440-48-4	Cobalt	13.4	~~J~~		P
7440-50-8	Copper	439			P
7439-89-6	Iron	32900			P
7439-92-1	Lead	341		~~E~~	P
7439-95-4	Magnesium	9440			P
7439-96-5	Manganese	332			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	71.8			P
7440-09-7	Potassium	3770			P
7782-49-2	Selenium	3.2	~~J~~		P
7440-22-4	Silver	6.8			P
7440-23-5	Sodium	12100			P
7440-28-0	Thallium	6.8	U		P
7440-62-2	Vanadium	48.5		J	P
7440-66-6	Zinc	754		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DQ5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: AI641-20

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 31.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	2.6	J	N	P
7440-38-2	Arsenic	17.2			P
7440-39-3	Barium	143		E	P
7440-41-7	Beryllium	0.88	J		P
7440-43-9	Cadmium	4.8			P
7440-70-2	Calcium	8710			P
7440-47-3	Chromium	119			P
7440-48-4	Cobalt	12.3	J		P
7440-50-8	Copper	416			P
7439-89-6	Iron	36200			P
7439-92-1	Lead	283		E	P
7439-95-4	Magnesium	11000			P
7439-96-5	Manganese	391			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	58.6			P
7440-09-7	Potassium	4090			P
7782-49-2	Selenium	2.8	J		P
7440-22-4	Silver	6.5			P
7440-23-5	Sodium	15300			P
7440-28-0	Thallium	7.8	U		P
7440-62-2	Vanadium	50.5		J	P
7440-66-6	Zinc	607		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DQ7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-21

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 31.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17300		J	P
7440-36-0	Antimony	18.7	U	-N-	P
7440-38-2	Arsenic	16.6			P
7440-39-3	Barium	155		~~E~~	P
7440-41-7	Beryllium	0.83	~~J~~		P
7440-43-9	Cadmium	5.8			P
7440-70-2	Calcium	8260			P
7440-47-3	Chromium	128			P
7440-48-4	Cobalt	13.2	~~J~~		P
7440-50-8	Copper	461			P
7439-89-6	Iron	37800			P
7439-92-1	Lead	318		~~E~~	P
7439-95-4	Magnesium	11400			P
7439-96-5	Manganese	382			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	68.2			P
7440-09-7	Potassium	4280			P
7782-49-2	Selenium	3.9	~~4~~		P
7440-22-4	Silver	7.0			P
7440-23-5	Sodium	15800			P
7440-28-0	Thallium	7.8	U		P
7440-62-2	Vanadium	53.8		J	P
7440-66-6	Zinc	692		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DQ9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DM1

Matrix: (soil/water) SOIL Lab Sample ID: A1641-22

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 32.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17400		J	P
7440-36-0	Antimony	18.7	U	~~N~~	P
7440-38-2	Arsenic	17.0			P
7440-39-3	Barium	147		~~E~~	P
7440-41-7	Beryllium	0.96	~~J~~		P
7440-43-9	Cadmium	5.4			P
7440-70-2	Calcium	9410			P
7440-47-3	Chromium	123			P
7440-48-4	Cobalt	13.1	~~J~~		P
7440-50-8	Copper	438			P
7439-89-6	Iron	38200			P
7439-92-1	Lead	296		~~E~~	P
7439-95-4	Magnesium	11200			P
7439-96-5	Manganese	379			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	66.6			P
7440-09-7	Potassium	4160			P
7782-49-2	Selenium	2.8	~~J~~		P
7440-22-4	Silver	7.0			P
7440-23-5	Sodium	15200			P
7440-28-0	Thallium	7.8	U		P
7440-62-2	Vanadium	51.6		J	P
7440-66-6	Zinc	652		J	P
57-12-5	Cyanide				NR

Color Before: BROWN Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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MAR 0 3 2009
HAZ. WASTE SUPPORT SEC.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

SDG NARRATIVE

USEPA
SDG # MB5DM1
CASE # 38236
CONTRACT # EPW08065
LAB NAME: CHEMTECH CONSULTING GROUP
LAB CODE: CHEM
CHEMTECH PROJECT # A1641

A. Number of Samples and Date of Receipt

20 Soil Samples were delivered to the laboratory Intact on 02/25/09 & 02/26/09.

B. Parameters

Test requested for ICP Metals Full(by ICP-AES) & Hg.

C. Cooler Temp

Indicator Bottle: Presence/Absence
Cooler: 5°C

D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):

Issue 1: Samples MB5DMI and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.

Issue 2: SDG MB5DR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MB5DR1.

Issue 3: The laboratory has named the SDG with samples MB5DM1 and MB5DM5 that were received a day late SDG MB5DM1 because sample MB5DM1 is the lowest sample number; however, since this sample was received on 2/26, it is not the lowest sample number from the earliest shipment in the SDG. The first samples were received on 2/25 which would make the SDG be named MB5DM5.

E. Corrective Action taken for above:

Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.
SMO will note that the samples were received on 2/26 and that they are in SDG MB5DM1.

Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

Resolution 3: Per Region 2, the laboratory should name the SDG MB5DM1 and note the issue in the SDG Narrative..

F. Analytical Techniques:

All analyses were based on CLP Methodology by method ILM05.4

G. Calculation:

Calculation example for ICP-AES Soil Sample:

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in mg/L or ppm for ICP-AES) X 1000 X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in ICP-Soil Prep.

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10 (1.0 X10 or 0.50 X 20)
(if 1.0 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.5 g to Final Volume 50ml)

Or

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10.2 (1.02 X 10 or 0.51 X 20)
(if 1.02 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.51 g to Final Volume 50ml)

Etc.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092
Calculation example for Hg Soil Sample:

Conversion of Results from ppb to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in ppb for Hg) X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in Prep.

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1/ 2 (0.2 X 10)
(if 0.2 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Or

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1 / 2.1 (0.21 X 10)
(if 0.21 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Etc.

H. QA/ QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Antimony. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Barium & Lead.

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature _____ Name: Parveen Hasan

Date 3/2/09 Title: Project Manager

Sample Delivery Group (SDG) Cover Sheet

'MB5DM1' AND 'MB5DM3' WERE Received on 2/26/09 where left of the samples on 2/25/09

SDG Number: MB5DM1

☒ ICP-AES Analysis ☐ ICP-MS Analysis

Laboratory Name: CHEMTECH EPW08065

Laboratory Code: CHEM

Contract No. ~~EPW06047~~

Case No. 38236

Analysis Price _____

SDG Turnaround 7 days

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Modified Analysis (if applicable):

Modification Reference No: N/A

USEPA Sample Numbers in SDG (Listed in Numerical Order)

MB5DM1	MB5DM3	MB5DM5	MB5DM7
MB5DM9	MB5DN1	MB5DN3	MB5DN5
MB5DN5D	MB5DN5S	MB5DN7	MB5DN9
MB5DP1	MB5DP3	MB5DP5	MB5DP7
MB5DP9	MB5DQ1	MB5DQ3	MB5DQ5
MB5DQ7	MB5DQ9		

First Sample in SDG: MB5DM1

Last Sample in SDG: MB5DQ9

First Sample Receipt Date: 2/26/2009 3:45:00 PM

Last Sample Receipt Date: 2/25/2009 5:30:00 PM

Note: There are a maximum of 20 **field** samples (excluding PE samples) in an SDG.
Attach TR/COC Records to this form in alphanumeric order (the order listed above on this form).

Signature SNEHAL MEHTA Date 2-26-09

Snehal Mehta

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Friday, February 27, 2009 11:44 AM
To: parveen; Snehal Mehta
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Multiple | FINAL
Attachments: MB5DM1 AND MB5DM2.pdf; Case-38236-LRD-02-25-09.pdf

Snehal,

-Record of Communication Update-
This ROC has been updated for the addition of issue 3.

Summary Start
-Samples listed on TR/COC but not received at laboratory- Issue 1: Samples MB5DM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.
Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.
SMO will note that the samples were received on 2/26 and that they are in SDG MB5DM1.

-Insufficient/inappropriate designation of laboratory QC- Issue 2: SDG MB5DR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MB5DR1.
Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

-Laboratory problems-
Issue 3: The laboratory has named the SDG with samples MB5DM1 and MB5DM5 that were received a day late SDG MB5DM1 because sample MB5DM1 is the lowest sample number; however, since this sample was received on 2/26, it is not the lowest sample number from the earliest shipment in the SDG. The first samples were received on 2/25 which would make the SDG be named MB5DM5.
Resolution 3: Per Region 2, the laboratory should name the SDG MBSDMl and npte the issue in the SDG Narrative..
Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

15000 Conference Center Drive, Chantilly, VA 20151 Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]
Sent: Friday, February 27, 2009 11:22 AM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: Updated NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Please advise the laboratory to name the SDG as MB5DM1, and note the issue in the SDG narrative.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com>
02/27/2009 11:16 AM

To: Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA
cc:
Subject: Updated NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Documentation

Hi Adly,

Please advise on the following additional issue regarding Case 38236.

Issue: The laboratory has named the SDG with samples MBSDM1 and MB5DM5 that were received a day late SDG MBSDM1 because sample MBSDM1 is the lowest sample number; however, since this sample was received on 2/26, it is not the lowest sample number from the earliest shipment in the SDG. The first samples were received on 2/25 which would make the SDG be named MB5DM5 according to the SOW.

Please advise if the laboratory should name the SDG MBSDM1 or MB5DM5.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Friday, February 27, 2009 10:54 AM
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: FW: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

One more clarification naming SDG#MB5DM1, since MBSDM1 and MB5DM5 were received on 02-26-09. Can lab still keep MBSDM1 Considering first lowest alpha numerical sample id Or should follow SOW and select SDG# from first actual shipment received on 02-25-09, that would make this SDG#MB5DM5.

Please let me know if we need to change SDG name and re-vise Cover Sheets.

-----Original Message-----
From: Von Moll, Kristin
Sent: Thursday, February 26, 2009 3:55 PM
To: 'Parveen Hasan'; 'Snehal Mehta'
Cc: 'Adly Michael'; 'Jennifer Ferranda'
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation | FINAL

Snehal,

Summary Start
-Samples listed on TR/COC but not received at laboratory- Issue 1:
Samples MBSDM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.
Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.
SMO will note that the samples were received on 2/26 and that they are in SDG MBSDM1.

-Insufficient/inappropriate designation of laboratory QC- Issue 2: SDG MB5DR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MB5DR1.
Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 26, 2009 3:48 PM
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Just received missing samples, we will proceed further now.
Attached is singed copy of TR/COC

-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 25, 2009 2:22 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

These two missing samples will be part of SDG#MB5DM1, as soon as we'll receive them will let you know.

-----Original Message-----
From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Thursday, February 26, 2009 1:59 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Snehal,

The laboratory can use today as the LRD for the SDG that contains samples MB5DM1 and MB5DM3.

Can you please let me know what SDG these samples are in?

Can you also please let me know when you receive that samples?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]

Sent: Thursday, February 26, 2009 1:55 PM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: Updated ISSUE #7 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Yes, the lab can use today's date as LRD for the SDG that contains those two samples that are being dropped off today.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com>
02/26/2009 01:25 PM

To: Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA
cc:
Subject:

Updated ISSUE #7 | Case 38236 |
Lab CHEM | Issue Documentation

Hi Adly,

Can you please advise if the lab can use today as the LRD for the SDG that contains the two samples that are being dropped off today?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 26, 2009 12:20 PM
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Lab will note that two samples will be received today, still wanted to wanted to know since LRD for two samples will be
02-26-09 now, Can lab count 7-Days TAT from new LRD for one of this SDG or not?

-----Original Message-----
From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Thursday, February 26, 2009 12:09 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Snehal,

Please note the resolutions below and let me know when you receive the missing samples.

-Samples listed on TR/COC but not received at laboratory- Issue 1:
Samples MB5DM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.
Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.

-Insufficient/inappropriate designation of laboratory QC- Issue 2: SDG MB5DR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MB5DR1.
Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

Please let me know when you receive samples MB5DM1 and MB5DM3 and if the SDG or selected QC sample in issue 2 will change.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]

Sent: Thursday, February 26, 2009 11:25 AM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Samples listed on TR/COC but not received at laboratory

Kristin,

Please advise the lab that the missing two samples will be hand delivered to the lab today.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com>

02/26/2009 08:55 AM

To
Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA

cc

Subject
NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Samples listed on TR/COC but not received at laboratory

Adly,

CHEM is reporting the following issue regarding Case 38236.

Issue: Samples MBSDM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.

Please advise on how the laboratory should proceed.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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From: Snehal Mehta [mailto:Snehal@chemtech.net]

Sent: Wednesday, February 25, 2009 6:05 PM.
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: FW: Case-38236-LRD-02-25-09

Kristin

Issue 2: MBSDM1 AND MB5DM3 ARE LSITED ON TR/COC but lab did not received these samples at all, lab will wait for resolution.

From: Snehal Mehta
Sent: Wednesday, February 25, 2009 5:26 PM
To: 'Von Moll, Kristin'
Cc: 'Michael.Adly@epamail.epa.gov'; 'feranda.jennifer@epa.gov'
Subject:. Case-38236-LRD-02-25-09

Kristin,

Issue 1: 29 Soil samples received with one QC sample listed on TR/COC. Lab is planning to take 'MBSEIS' as QC sample for SDG#MB5DR1

Thanks,
Snehal Mehta
284 Sheffield Street
Mountainside, NJ 07092
Phone: (908) 789 8900 ext: 300
Direct Line: (908)-789-1543
Fax: (908) 789 8922
www.chemtech.net

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(See attached file: Case-38236-LRD-02-25-09.pdf) (See attached file: Case-38236-LRD-02-25-09.pdf)
(See attached file: MBSDM1 AND MB5DM2.pdf)(See attached file: Case-38236-LRD-02-25-09.pdf)

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DR1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-01

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 30.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16300		J	P
7440-36-0	Antimony	2.9	~~J~~		P
7440-38-2	Arsenic	18.0			P
7440-39-3	Barium	141			P
7440-41-7	Beryllium	0.93	~~J~~		P
7440-43-9	Cadmium	5.2			P
7440-70-2	Calcium	8370			P
7440-47-3	Chromium	123			P
7440-48-4	Cobalt	12.9	~~J~~		P
7440-50-8	Copper	449			P
7439-89-6	Iron	36200			P
7439-92-1	Lead	284		~~E~~	P
7439-95-4	Magnesium	11200			P
7439-96-5	Manganese	396			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	65.1			P
7440-09-7	Potassium	4070			P
7782-49-2	Selenium	2.7	~~J~~		P
7440-22-4	Silver	6.7		~~N~~	P
7440-23-5	Sodium	16800			P
7440-28-0	Thallium	8.2	U		P
7440-62-2	Vanadium	50.8		J	P
7440-66-6	Zinc	636		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DR3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-02

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 70.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	5020			P
7440-36-0	Antimony	6.4	J		P
7440-38-2	Arsenic	42.0			P
7440-39-3	Barium	216			P
7440-41-7	Beryllium	0.29	J		P
7440-43-9	Cadmium	1.2			P
7440-70-2	Calcium	7110			P
7440-47-3	Chromium	42.7			P
7440-48-4	Cobalt	8.6			P
7440-50-8	Copper	520			P
7439-89-6	Iron	21400			P
7439-92-1	Lead	522		~~E~~ J	P
7439-95-4	Magnesium	5040			P
7439-96-5	Manganese	386			P
7439-97-6	Mercury	1.2			CV
7440-02-0	Nickel	140			P
7440-09-7	Potassium	1280			P
7782-49-2	Selenium	14.0			P
7440-22-4	Silver	2.5		~~N~~ J	P
7440-23-5	Sodium	3160			P
7440-28-0	Thallium	3.5	U		P
7440-62-2	Vanadium	19.7			P
7440-66-6	Zinc	455			P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DR5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-03

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 31.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	14600		J	P
7440-36-0	Antimony	4.1	~~J~~		P
7440-38-2	Arsenic	26.6			P
7440-39-3	Barium	206			P
7440-41-7	Beryllium	0.79	~~J~~		P
7440-43-9	Cadmium	17.0			P
7440-70-2	Calcium	11300			P
7440-47-3	Chromium	239			P
7440-48-4	Cobalt	15.5	~~J~~		P
7440-50-8	Copper	1010			P
7439-89-6	Iron	35700			P
7439-92-1	Lead	787		~~E~~	P
7439-95-4	Magnesium	10500			P
7439-96-5	Manganese	372			P
7439-97-6	Mercury	1.9			CV
7440-02-0	Nickel	173			P
7440-09-7	Potassium	3700			P
7782-49-2	Selenium	3.5	~~J~~		P
7440-22-4	Silver	11.8		~~N~~	P
7440-23-5	Sodium	14600			P
7440-28-0	Thallium	8.0	UJ		P
7440-62-2	Vanadium	67.0			P
7440-66-6	Zinc	1230		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DR7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-04

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 27.6

Concentration Units (ug/L or mg/kg dry weight): MO/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16100		J	P
7440-36-0	Antimony	21.7	U		P
7440-38-2	Arsenic	22.4			P
7440-39-3	Barium	167			P
7440-41-7	Beryllium	0.87	~~J~~		P
7440-43-9	Cadmium	8.2			P
7440-70-2	Calcium	10800			P
7440-47-3	Chromium	154			P
7440-48-4	Cobalt	13.5	~~J~~		P
7440-50-8	Copper	667			P
7439-89-6	Iron	39700			P
7439-92-1	Lead	362		~~E~~	P
7439-95-4	Magnesium	12300			P
7439-96-5	Manganese	391			P
7439-97-6	Mercury	1.5			CV
7440-02-0	Nickel	90.9			P
7440-09-7	Potassium	4110			P
7782-49-2	Selenium	3.3	~~J~~		P
7440-22-4	Silver	8.2		~~N~~	P
7440-23-5	Sodium	19800			P
7440-28-0	Thallium	9.1	U		P
7440-62-2	Vanadium	58.6			P
7440-66-6	Zinc	839		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DR9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-05

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 29.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	3.3	J		P
7440-38-2	Arsenic	21.6			P
7440-39-3	Barium	174			P
7440-41-7	Beryllium	0.82	J		P
7440-43-9	Cadmium	9.0			P
7440-70-2	Calcium	9610			P
7440-47-3	Chromium	161			P
7440-48-4	Cobalt	13.8	J		P
7440-50-8	Copper	709			P
7439-89-6	Iron	37800			P
7439-92-1	Lead	393		E	P
7439-95-4	Magnesium	11700			P
7439-96-5	Manganese	377			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	95.4			P
7440-09-7	Potassium	4130			P
7782-49-2	Selenium	2.4	J		P
7440-22-4	Silver	8.8		N	P
7440-23-5	Sodium	16200			P
7440-28-0	Thallium	8.4	U		P
7440-62-2	Vanadium	59.7			P
7440-66-6	Zinc	890		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E11

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-06

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 34.0

Concentration Units (ug/L or mg/kg dry weight): MG/KO

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17400		J	P
7440-36-0	Antimony	17.6	U		P
7440-38-2	Arsenic	15.6			P
7440-39-3	Barium	122			P
7440-41-7	Beryllium	1.4	~~J~~		P
7440-43-9	Cadmium	5.8			P
7440-70-2	Calcium	8760			P
7440-47-3	Chromium	127			P
7440-48-4	Cobalt	14.5	~~J~~		P
7440-50-8	Copper	354			P
7439-89-6	Iron	38900			P
7439-92-1	Lead	277		~~E~~	P
7439-95-4	Magnesium	11200			P
7439-96-5	Manganese	454			P
7439-97-6	Mercury	1.4			CV
7440-02-0	Nickel	59.2			P
7440-09-7	Potassium	4330			P
7782-49-2	Selenium	2.7	~~J~~		P
7440-22-4	Silver	7.8		~~N~~	P
7440-23-5	Sodium	15200			P
7440-28-0	Thallium	7.4	U		P
7440-62-2	Vanadium	51.4			P
7440-66-6	Zinc	731		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E13

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-07

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 32.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15600		J	P
7440-36-0	Antimony	18.6	U		P
7440-38-2	Arsenic	12.7			P
7440-39-3	Barium	104			P
7440-41-7	Beryllium	0.82	~~J~~		P
7440-43-9	Cadmium	3.3			P
7440-70-2	Calcium	7230			P
7440-47-3	Chromium	109			P
7440-48-4	Cobalt	12.9	~~J~~		P
7440-50-8	Copper	272			P
7439-89-6	Iron	35000			P
7439-92-1	Lead	197		~~E~~	P
7439-95-4	Magnesium	10200			P
7439-96-5	Manganese	384			P
7439-97-6	Mercury	1.2			CV
7440-02-0	Nickel	58.8			P
7440-09-7	Potassium	4010			P
7782-49-2	Selenium	2.4	~~J~~		P
7440-22-4	Silver	6.1		~~N~~	P
7440-23-5	Sodium	15400			P
7440-28-0	Thallium	7.7	U		P
7440-62-2	Vanadium	43.3			P
7440-66-6	Zinc	535		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E15

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-08

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 22.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15700		J	P
7440-36-0	Antimony	8.2	~~J~~		P
7440-38-2	Arsenic	16.6			P
7440-39-3	Barium	184			P
7440-41-7	Beryllium	0.80	~~J~~		P
7440-43-9	Cadmium	13.3			P
7440-70-2	Calcium	10600			P
7440-47-3	Chromium	198			P
7440-48-4	Cobalt	13.2	~~J~~		P
7440-50-8	Copper	595			P
7439-89-6	Iron	36700			P
7439-92-1	Lead	494		~~E~~	P
7439-95-4	Magnesium	11500			P
7439-96-5	Manganese	372			P
7439-97-6	Mercury	1.8			CV
7440-02-0	Nickel	107			P
7440-09-7	Potassium	4180			P
7782-49-2	Selenium	4.6	~~J~~		P
7440-22-4	Silver	18.1		~~N~~	P
7440-23-5	Sodium	24100			P
7440-28-0	Thallium	11.1	U		P
7440-62-2	Vanadium	53.3		J	P
7440-66-6	Zinc	1190		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E47

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DR1

Matrix: (soil/water) SOIL Lab Sample ID: A1642-11

Level: (low/med) LOW Date Received: 02/25/2009

% Solids: 32.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15900		J	P
7440-36-0	Antimony	18.3	U		P
7440-38-2	Arsenic	12.7			P
7440-39-3	Barium	93.7			P
7440-41-7	Beryllium	0.87	~~J~~		P
7440-43-9	Cadmium	2.0			P
7440-70-2	Calcium	6990			P
7440-47-3	Chromium	89.7			P
7440-48-4	Cobalt	12.5	~~J~~		P
7440-50-8	Copper	208			P
7439-89-6	Iron	35500			P
7439-92-1	Lead	178		~~E~~	P
7439-95-4	Magnesium	10100			P
7439-96-5	Manganese	466			P
7439-97-6	Mercury	1.2			CV
7440-02-0	Nickel	39.2			P
7440-09-7	Potassium	4050			P
7782-49-2	Selenium	2.2	~~J~~		P
7440-22-4	Silver	5.0		~~N~~	P
7440-23-5	Sodium	15000			P
7440-28-0	Thallium	7.6	U		P
7440-62-2	Vanadium	43.9			P
7440-66-6	Zinc	383		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

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HAZ. WASTE SUPPORT SEC.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

SDG NARRATIVE

USEPA
SDG # MBSDR1
CASE # 38236
CONTRACT # EPW08065
LAB NAME: CHEMTECH CONSULTING GROUP
LAB CODE: CHEM
CHEMTECH PROJECT # A1642

A. Number of Samples and Date of Receipt

9 Soil Samples were delivered to the laboratory intact on 02/25/09.

B. Parameters

Test requested for ICP Metals Full(by ICP-AES) & Hg.

C. Cooler Temp

Indicator Bottle: Presence/Absence
Cooler: 5°C

D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):

Issue 1: Samples MB5DM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.

Issue 2: SDG MB5DR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MB5DR1.

E. Corrective Action taken for above:

Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.
SMO will note that the samples were received on 2/26 and that they are in SDG MB5DM1.

Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

F. Analytical Techniques:

All analyses were based on CLP Methodology by method ILM05.4

G. Calculation:

Calculation example for ICP-AES Soil Sample:

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

Results repotted in Mg/Kg = (Result in mg/L or ppm for ICP-AES) X 1000 X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in ICP-Soil Prep.

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10 (1.0 X10 or 0.50 X 20)
(if 1.0 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.5 g to Final Volume 50ml)

Or

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10.2 (1.02 X 10 or 0.51 X 20)
(if 1.02 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.51 g to Final Volume 50ml)

Etc.

Calculation example for Hg Soil Sample:

Conversion of Results from ppb to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in ppb for Hg) X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in Prep.

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1/ 2 (0.2 X 10)
(if 0.2 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Or

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1 / 2.1 (0.21 X 10)
(if 0.21 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Etc.

H. QA/ QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Silver. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Lead.

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature _____ Name: Parveen Hasan

Date 3/2/09 Title: Project Manager

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Sample Delivery Group (SDG) Cover Sheet

SDG Number: MBSDR1

☒ ICP-AES Analysis ☐ ICP-MS Analysis

Laboratory	CHEMTECH	Laboratory	CHEM
Contract No.	EPW08065	Case No.	38236
Analysis Price		SDG Turnaround	7 days

Modified Analysis (if applicable):

Modification Reference No: N/A

USEPA Sample Numbers in SDG (Listed in Numerical Order)

MBSDR1	MBSDR3	MBSDR5	MBSDR7
MB5DR9	MB5E11	MBSE13	MB5E15
MBSE15D	MB5E1SS	MB5E47	

First Sample in SDG: MBSDR1

Last Sample in SDG: MB5E47

First Sample Receipt Date: 2/25/2009 S:30:00 PM

Last Sample Receipt Date: 2/25/2009 5:30:00 PM

Note There are a maximum of 20 field samples (excluding PE samples) in an SDG.
Attach TR/COC Records to this form in alphanumeric order (the order listed above on this form).

Signature Snehal Mehta Date 2-26-09

Snehal Mehta

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Thursday, February 26, 2009 3:55 PM
To: parveen; Snehal Mehta
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation | FINAL
Attachments: MB5DM1 AND MB5DM2.pdf; Case-38236-LRD-02-25-09.pdf

Snehal,

Summary Start
-Samples listed on TR/COC but not received at laboratory- Issue 1: Samples MBSDM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.
Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.
SMO will note that the samples were received on 2/26 and that they are in SDG MBSDM1.

-Insufficient/inappropriate designation of laboratory QC- Issue 2: SDG MBSDR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MBSDR1.
Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.
Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

15000 Conference Center Drive, Chantilly, VA 20151 Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 26, 2009 3:48 PM
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Just received missing samples, we will proceed further now. Attached is singed copy of TR/COC

-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 26, 2009 2:22 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

These two missing samples will be part of SDG#MB5DM1, as soon as we'll receive them will let you know.

-----Original Message-----
From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Thursday, February 26, 2009 1:59 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Snehal,

The laboratory can use today as the LRD for the SDG that contains samples MBSDM1 and MB5DM3.

Can you please let me know what SDG these samples are in?

Can you also please let me know when you receive that samples?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]
Sent: Thursday, February 26, 2009 1:55 PM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: Updated ISSUE #7 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Yes, the lab can use today's date as LRD for the SDG that contains those two samples that are being dropped off today.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com>
02/26/2009 01:25 PM

To: Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA
cc:
Subject: Updated ISSUE #7 | Case 38236 | Lab CHEM | Issue Documentation

Hi Adly,

Can you please advise if the lab can use today as the LRD for the SDG that contains the two samples that are being dropped off today?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Thursday, February 26, 2009 12:20 PM
To: Von Moll, Kristin

Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Kristin,

Lab will note that two samples will be received today, still wanted to wanted to know since LRD for two samples will be
02-26-09 now, Can lab count 7-Days TAT from new LRD for one of this SDG or not?

-----Original Message-----
From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Thursday, February 26, 2009 12:09 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Documentation

Snehal,

Please note the resolutions below and let me know when you receive the missing samples.

-Samples listed on TR/COC but not received at laboratory- Issue 1:
Samples MBSDM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.
Resolution 1: Per Region 2, the samples will be hand delivered to the laboratory today. The laboratory should notify the SMO coordinator when the samples are received, note the issue in the SDG Narrative, and proceed with the analysis of the samples.

-Insufficient/inappropriate designation of laboratory QC- Issue 2: SDG
MBSDR1 does not have a sample designated for laboratory QC on the TR/COC; however, per scheduling laboratory QC is required. The laboratory would like to select sample MB5E15 for laboratory QC for SDG MBSDR1.
Resolution 2: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.

Please let me know when you receive samples MBSDM1 and MB5DM3 and if the SDG or selected QC sample in issue 2 will change.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]

Sent: Thursday, February 26, 2009 11:25 AM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Samples listed on TR/COC but not received at laboratory

Kristin,

Please advise the lab that the missing two samples will be hand delivered to the lab today.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com>

02/26/2009 08:55 AM

To: Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA

cc:

Subject: NEW ISSUE #7 | Case 38236 | Lab CHEM | Issue Samples listed on TR/COC but not received at laboratory

Adly,

CHEM is reporting the following issue regarding Case 38236.

Issue: Samples MBSDM1 and MB5DM3 are listed on the TR/COC; however, they were not received at the laboratory.

Please advise on how the laboratory should proceed.
Thanks,

Kristin E. Von Moll

Environmental Coordinator - Regions 2 & 7 CSC

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From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Wednesday, February 25, 2009 6:05 PM.
To: Von Moll, Kristin
Cc: Michael.Adly@epamail.epa.gov; feranda.jennifer@epa.gov
Subject: FW: Case-38236-LRD-02-25-09

Kristin

Issue 2: MBSDM1 AND MB5DM3 ARE LSITED ON TR/COC but lab did not received these samples at all, lab will wait for resolution.

From: Snehal Mehta
Sent: Wednesday, February 25, 2009 5:26 PM
To: 'Von Moll, Kristin'
Cc: 'Michael.Adly@epamail.epa.gov'; 'feranda.jennifer@epa.gov'
Subject:. Case-38236-LRD-02-25-09

Kristin,

Issue 1: 29 Soil samples received with one QC sample listed on TR/COC. Lab is planning to take 'MB5E1S' as QC sample for SDG#MB5DR1

Thanks,
Snehal Mehta
284 Sheffield Street
Mountainside, NJ 07092
Phone: (908) 789 8900 ext: 300
Direct Line: (908)-789-1543
Fax: (908) 789 8922
www.chemtech.net

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(See attached file: Case-38236-LRD-02-25-09.pdf) (See attached file: Case-38236-LRD-02-25-09.pdf)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 29
SDG# MBSDM1, MBSDR1	Lab: CHEMTECH	Water: 0
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag Indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I'S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicate the lack of precision , and is applied on Form I'S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit(MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with "U".

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of twenty-nine (29) soil samples collected at the Newtown Creek site between 2/18/09 and 2/25/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Sample MB5E47 was the field duplicate of sample MB5DN3. Matrix spike, laboratory duplicate and serial dilution analyses were performed on samples MB5DN5 and MB5E15.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike, ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution, Percent Solids, and Field Blank. The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DM1

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 58). The associated Sb results, detects and non-detects, have been considered estimated and qualified "J".

"J" -> Sb -> MBSDM1, MB5DM3, MB5DM5, MB5DM7, MB5DM9, MBSDN1, MB5DN3, MB5DNS, MBSDN7, MB5DN9, MB5DP1, MB5DP3, MB5DP5, MB5DP7, MB5DP9, MB5DQ1, MB5DQ3, MB5DQ5, MB5DQ7, MB5DQ9

ICP SERIAL DILUTION

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Ba (%D = 11) and Pb (%D = 14). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Ba, Pb -> MBSDM1, MB5DM3, MB5DM5, MB5DM7, MB5DM9, MBSDN1, MBSDN3, MB5DNS, MB5DN7, MBSDN9, MBSDP1, MB5DP3, MB5DP5, MB5DP7, MB5DP9, MB5DQ1, MB5DQ3, MB5DQ5, MB5DQ7, MB5DQ9

PERCENT SOLIDS

The percent solids was less than 50 for 19 samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DM1, MB5DM3, MB5DM5, MB5DM7, MB5DM9, MB5DN1, MB5DN3, MB5DN5, MB5DN7, MB5DN9, MB5DP1, MB5DP3, MB5DP7, MB5DP9, MB5DQ1, MB5DQ3, MB5DQ5, MB5DQ7, MB5DQ9**

SDG MB5DR1

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Ag (%R = 73). The associated 5b results, detects and non-detects, have been considered estimated and qualified "J".

"J" -> Ag -> **MB5DR1, MB5DR3, MB5DR5, MB5DR7, MB5DR9, MB5E11, MB5E13, MB5E15, MB5E47**

ICP SERIAL DILUTION

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Pb (%D = 13). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Pb -> **MB5DR1, MB5DR3, MB5DR5, MB5DR7, MB5DR9, MB5E11, MB5E13, MB5E15, MB5E47**

PERCENT SOLIDS

The percent solids was less than 50 for eight samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DR1, MB5DR5, MB5DR7, MB5DR9, MB5E11, MB5E13, MB5E15, MB5E47**

A.2.3.4 Contract-Problem/Non-Compliance: None.

HW55 Reviewer: HS Signature Date: 3/11/09

Contractor Reviewer: Constantin Stana Signature Date: 3/10/09

Verified by: _____ Signature Date: _____

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14A	MB5DM1	02/23/2009	ALUMINUM	16700	MG/KG	1	66.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD14A	MB5DM1	02/23/2009	ANTIMONY	17.7	MG/KG	1	66.5	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD14A	MB5DM1	02/23/2009	ARSENIC	11.2	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD14A	MB5DM1	02/23/2009	BARIUM	85.7	MG/KG	1	66.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD14A	MBSDM1	02/23/2009	BERYLLIUM	0.89	MG/KG	1	66.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD14A	MB5DM1	02/23/2009	CADMIUM	1.1	MG/KG	1	66.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD14A	MBSDM1	02/23/2009	CALCIUM	6840	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD14A	MBSDM1	02/23/2009	CHROMIUM	79.2	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD14A	MBSDM1	02/23/2009	COBALT	12.5	MG/KG	1	66.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD14A	MBSDM1	02/23/2009	COPPER	151	MG/KG	1	66.5	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD14A	MB5DM1	02/23/2009	IRON	34900	MG/KG	1	66.5	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD14A	MBSDM1	02/23/2009	LEAD	139	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD14A	MBSDM1	02/23/2009	MAGNESIUM	9830	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD14A	MB5DM1	02/23/2009	MANGANESE	462	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD14A	MB5DM1	02/23/2009	MERCURY	0.98	MG/KG	1	66.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD14A	MBSDM1	02/23/2009	NICKEL	38.1	MG/KG	1	66.5	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD14A	MBSDM1	02/23/2009	POTASSIUM	3930	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD14A	MBSDM1	02/23/2009	SELENIUM	1.5	MG/KG	1	66.5	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD14A	MB5DM1	02/23/2009	SILVER	4	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD14A	MBSDM1	02/23/2009	SODIUM	13900	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD14A	MB5DM1	02/23/2009	THALLIUM	7.4	MG/KG	1	66.5	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD14A	MBSDM1	02/23/2009	VANADIUM	41.1	MG/KG	1	66.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD14A	MBSDM1	02/23/2009	ZINC	285	MG/KG	1	66.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD15A	MB5DM3	02/23/2009	ALUMINUM	17700	MG/KG	1	67.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD15A	MB5DM3	02/23/2009	ANTIMONY	18.6	MG/KG	1	67.7	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD15A	MB5DM3	02/23/2009	ARSENIC	13.4	MG/KG	1	67.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD15A	MB5DM3	02/23/2009	BARIUM	97.1	MG/KG	1	67.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD15A	MB5DM3	02/23/2009	BERYLLIUM	0.89	MG/KG	1	67.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	CADMIUM	1.2	MG/KG	1	67.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	CALCIUM	10400	MG/KG	1	67.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD15A	MB5DM3	02/23/2009	CHROMIUM	86.9	MG/KG	1	67.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD15A	MB5DM3	02/23/2009	COBALT	13.2	MG/KG	1	67.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	COPPER	171	MG/KG	1	67.7	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	IRON	38200	MG/KG	1	67.7	1	G	100	ML	Y	J	10	MG/KG
NC-SD15A	MB5DM3	02/23/2009	LEAD	152	MG/KG	1	67.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD15A	MB5DM3	02/23/2009	MAGNESIUM	11500	MG/KG	1	67.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD15A	MB5DM3	02/23/2009	MANGANESE	652	MG/KG	1	67.7	1	G	100	ML	Y	J	1.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15A	MB5DM3	02/23/2009	MERCURY	0.89	MG/KG	1	67.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD15A	MB5DM3	02/23/2009	NICKEL	38.8	MG/KG	1	67.7	1	G	100	ML	Y	J	4	MG/KG
NC-SD15A	MB5DM3	02/23/2009	POTASSIUM	4460	MG/KG	1	67.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD15A	MB5DM3	02/23/2009	SELENIUM	2	MG/KG	1	67.7	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	SILVER	4.3	MG/KG	1	67.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD15A	MB5DM3	02/23/2009	SODIUM	15500	MG/KG	1	67.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD15A	MB5DM3	02/23/2009	THALLIUM	7.7	MG/KG	1	67.7	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	VANADIUM	45.6	MG/KG	1	67.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD15A	MB5DM3	02/23/2009	ZINC	317	MG/KG	1	67.7	1	G	100	ML	Y	J	6	MG/KG
NC-SD16A	MB5DM5	02/25/2009	ALUMINUM	16500	MG/KG	1	64.6	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD16A	MB5DM5	02/25/2009	ANTIMONY	16.6	MG/KG	1	64.6	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD16A	MB5DM5	02/25/2009	ARSENIC	10.9	MG/KG	1	64.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD16A	MB5DM5	02/25/2009	BARIUM	89.2	MG/KG	1	64.6	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD16A	MB5DM5	02/25/2009	BERYLLIUM	0.85	MG/KG	1	64.6	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	CADMIUM	1.5	MG/KG	1	64.6	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	CALCIUM	7170	MG/KG	1	64.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD16A	MB5DM5	02/25/2009	CHROMIUM	84.5	MG/KG	1	64.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD16A	MB5DM5	02/25/2009	COBALT	12.2	MG/KG	1	64.6	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	COPPER	174	MG/KG	1	64.6	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	IRON	34200	MG/KG	1	64.6	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD16A	MB5DM5	02/25/2009	LEAD	152	MG/KG	1	64.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD16A	MB5DM5	02/25/2009	MAGNESIUM	9830	MG/KG	1	64.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD16A	MB5DM5	02/25/2009	MANGANESE	452	MG/KG	1	64.6	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	MERCURY	1.1	MG/KG	1	64.6	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD16A	MB5DM5	02/25/2009	NICKEL	36.9	MG/KG	1	64.6	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD16A	MB5DM5	02/25/2009	POTASSIUM	4020	MG/KG	1	64.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD16A	MB5DM5	02/25/2009	SELENIUM	9.7	MG/KG	1	64.6	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	SILVER	4.5	MG/KG	1	64.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD16A	MB5DM5	02/25/2009	SODIUM	13600	MG/KG	1	64.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD16A	MB5DM5	02/25/2009	THALLIUM	6.9	MG/KG	1	64.6	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	VANADIUM	41.9	MG/KG	1	64.6	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD16A	MB5DM5	02/25/2009	ZINC	335	MG/KG	1	64.6	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD17A	MB5DM7	02/25/2009	ALUMINUM	17500	MG/KG	1	69.4	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD17A	MB5DM7	02/25/2009	ANTIMONY	19.2	MG/KG	1	69.4	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD17A	MB5DM7	02/25/2009	ARSENIC	13.3	MG/KG	1	69.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17A	MB5DM7	02/25/2009	BARIUM	103	MG/KG	1	69.4	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD17A	MB5DM7	02/25/2009	BERYLLIUM	0.92	MG/KG	1	69.4	1.02	G	100	ML	Y	J	0.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNiT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALiFiERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD17A	MB5DM7	02/25/2009	CADMIUM	1.5	MG/KG	1	69.4	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	CALCIUM	16400	MG/KG	1	69.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17A	MB5DM7	02/25/2009	CHROMIUM	88.4	MG/KG	1	69.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17A	MB5DM7	02/25/2009	COBALT	13	MG/KG	1	69.4	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	COPPER	190	MG/KG	1	69.4	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	IRON	37100	MG/KG	1	69.4	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD17A	MB5DM7	02/25/2009	LEAD	182	MG/KG	1	69.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17A	MB5DM7	02/25/2009	MAGNESIUM	12000	MG/KG	1	69.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17A	MB5DM7	02/25/2009	MANGANESE	564	MG/KG	1	69.4	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	MERCURY	1.1	MG/KG	1	69.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD17A	MB5DM7	02/25/2009	NICKEL	41.7	MG/KG	1	69.4	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD17A	MB5DM7	02/25/2009	POTASSIUM	4300	MG/KG	1	69.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17A	MB5DM7	02/25/2009	SELENIUM	11.2	MG/KG	1	69.4	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	SILVER	4.3	MG/KG	1	69.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17A	MB5DM7	02/25/2009	SODIUM	16000	MG/KG	1	69.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17A	MB5DM7	02/25/2009	THALLIUM	8	MG/KG	1	69.4	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	VANADIUM	46.6	MG/KG	1	69.4	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD17A	MB5DM7	02/25/2009	ZINC	347	MG/KG	1	69.4	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD18A	MB5DM9	02/25/2009	ALUMINUM	17500	MG/KG	1	66	1	G	100	ML	Y	J	20	MG/KG
NC-SD18A	MB5DM9	02/25/2009	ANTIMONY	17.6	MG/KG	1	66	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD18A	MB5DM9	02/25/2009	ARSENIC	10.6	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD18A	MB5DM9	02/25/2009	BARIUM	91.7	MG/KG	1	66	1	G	100	ML	Y	J	20	MG/KG
NC-SD18A	MB5DM9	02/25/2009	BERYLLIUM	0.88	MG/KG	1	66	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	CADMIUM	1.9	MG/KG	1	66	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	CALCIUM	6810	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD18A	MB5DM9	02/25/2009	CHROMIUM	88	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD18A	MB5DM9	02/25/2009	COBALT	12.7	MG/KG	1	66	1	G	100	ML	Y	J	5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	COPPER	202	MG/KG	1	66	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	IRON	35100	MG/KG	1	66	1	G	100	ML	Y	J	10	MG/KG
NC-SD18A	MB5DM9	02/25/2009	LEAD	161	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD18A	MB5DM9	02/25/2009	MAGNESIUM	10400	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD18A	MB5DM9	02/25/2009	MANGANESE	431	MG/KG	1	66	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	MERCURY	0.98	MG/KG	1	66	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD18A	MB5DM9	02/25/2009	NICKEL	39.8	MG/KG	1	66	1	G	100	ML	Y	J	4	MG/KG
NC-SD18A	MB5DM9	02/25/2009	POTASSIUM	4180	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD18A	MB5DM9	02/25/2009	SELENIUM	2	MG/KG	1	66	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	SILVER	5.3	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD18A	MB5DM9	02/25/2009	SODIUM	14300	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD18A	MB5DM9	02/25/2009	THALLIUM	7.4	MG/KG	1	66	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	VANADIUM	44.9	MG/KG	1	66	1	G	100	ML	Y	J	5	MG/KG
NC-SD18A	MB5DM9	02/25/2009	ZINC	387	MG/KG	1	66	1	G	100	ML	Y	J	6	MG/KG
NC-SD19A	MB5DN1	02/25/2009	ALUMINUM	14800	MG/KG	1	62.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD19A	MB5DN1	02/25/2009	ANTIMONY	15.9	MG/KG	1	62.2	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD19A	MB5DN1	02/25/2009	ARSENIC	10.8	MG/KG	1	62.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD19A	MB5DN1	02/25/2009	BARIUM	104	MG/KG	1	62.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD19A	MB5DN1	02/25/2009	BERYLLIUM	0.81	MG/KG	1	62.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	CADMIUM	2	MG/KG	1	62.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	CALCIUM	7970	MG/KG	1	62.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD19A	MB5DN1	02/25/2009	CHROMIUM	81.4	MG/KG	1	62.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD19A	MB5DN1	02/25/2009	COBALT	11.5	MG/KG	1	62.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	COPPER	222	MG/KG	1	62.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	IRON	34000	MG/KG	1	62.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD19A	MB5DN1	02/25/2009	LEAD	186	MG/KG	1	62.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD19A	MB5DN1	02/25/2009	MAGNESIUM	9520	MG/KG	1	62.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD19A	MB5DN1	02/25/2009	MANGANESE	356	MG/KG	1	62.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	MERCURY	0.98	MG/KG	1	62.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD19A	MBSDN1	02/25/2009	NICKEL	38	MG/KG	1	62.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD19A	MB5DN1	02/25/2009	POTASSIUM	3620	MG/KG	1	62.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD19A	MB5DN1	02/25/2009	SELENIUM	2.1	MG/KG	1	62.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	SILVER	5.1	MG/KG	1	62.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD19A	MB5DN1	02/25/2009	SODIUM	12500	MG/KG	1	62.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD19A	MB5DN1	02/25/2009	THALLIUM	6.6	MG/KG	1	62.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	VANADIUM	40	MG/KG	1	62.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD19A	MB5DN1	02/25/2009	ZINC	384	MG/KG	1	62.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD20A	MB5DN3	02/25/2009	ALUMINUM	17700	MG/KG	1	67.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD20A	MB5DN3	02/25/2009	ANTIMONY	18.1	MG/KG	1	67.1	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD20A	MB5DN3	02/25/2009	ARSENIC	12.9	MG/KG	1	67.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD20A	MB5DN3	02/25/2009	BARIUM	102	MG/KG	1	67.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD20A	MB5DN3	02/25/2009	BERYLLIUM	0.85	MG/KG	1	67.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	CADMIUM	2	MG/KG	1	67.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	CALCIUM	7360	MG/KG	1	67.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD20A	MB5DN3	02/25/2009	CHROMIUM	95.6	MG/KG	1	67.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD20A	MB5DN3	02/25/2009	COBALT	13.1	MG/KG	1	67.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	COPPER	220	MG/KG	1	67.1	1.01	G	100	ML	Y	J	2.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20A	MB5DN3	02/25/2009	IRON	37900	MG/KG	1	67.1	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD20A	MB5DN3	02/25/2009	LEAD	184	MG/KG	1	67.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD20A	MB5DN3	02/25/2009	MAGNESIUM	10800	MG/KG	1	67.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD20A	MB5DN3	02/25/2009	MANGANESE	480	MG/KG	1	67.1	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	MERCURY	1.2	MG/KG	1	67.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD20A	MB5DN3	02/25/2009	NICKEL	42.1	MG/KG	1	67.1	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD20A	MB5DN3	02/25/2009	POTASSIUM	4350	MG/KG	1	67.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD20A	MB5DN3	02/25/2009	SELENIUM	2.4	MG/KG	1	67.1	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	SILVER	5	MG/KG	1	67.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD20A	MB5DN3	02/25/2009	SODIUM	15000	MG/KG	1	67.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD20A	MB5DN3	02/25/2009	THALLIUM	7.5	MG/KG	1	67.1	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	VANADIUM	46.4	MG/KG	1	67.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD20A	MB5DN3	02/25/2009	ZINC	408	MG/KG	1	67.1	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD21A	MB5DN5	02/25/2009	ALUMINUM	16300	MG/KG	1	62.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD21A	MB5DN5	02/25/2009	ANTIMONY	16.1	MG/KG	1	62.8	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD21A	MB5DN5	02/25/2009	ARSENIC	12	MG/KG	1	62.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21A	MB5DN5	02/25/2009	BARIUM	107	MG/KG	1	62.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD21A	MB5DN5	02/25/2009	BERYLLIUM	0.84	MG/KG	1	62.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	CADMIUM	3.5	MG/KG	1	62.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	CALCIUM	6930	MG/KG	1	62.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21A	MB5DN5	02/25/2009	CHROMIUM	101	MG/KG	1	62.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21A	MB5DN5	02/25/2009	COBALT	12.3	MG/KG	1	62.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	COPPER	280	MG/KG	1	62.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	IRON	32100	MG/KG	1	62.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD21A	MB5DN5	02/25/2009	LEAD	215	MG/KG	1	62.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21A	MB5DN5	02/25/2009	MAGNESIUM	9980	MG/KG	1	62.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21A	MB5DN5	02/25/2009	MANGANESE	369	MG/KG	1	62.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	MERCURY	1.4	MG/KG	1	62.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD21A	MB5DN5	02/25/2009	NICKEL	49	MG/KG	1	62.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD21A	MB5DN5	02/25/2009	POTASSIUM	3940	MG/KG	1	62.8	1	G	100	ML	Y	J	600	MG/KG
NC-SD21A	MB5DN5	02/25/2009	SELENIUM	2.5	MG/KG	1	62.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD21A	MBSDNS	02/25/2009	SILVER	6.1	MG/KG	1	62.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21A	MB5DNS	02/25/2009	SODIUM	12800	MG/KG	1	62.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21A	MB5DN5	02/25/2009	THALLIUM	6.7	MG/KG	1	62.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	VANADIUM	45.7	MG/KG	1	62.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD21A	MB5DN5	02/25/2009	ZINC	576	MG/KG	1	62.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	ALUMINUM		MG/KG	1	62.8				ML	Y		20	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD21A- Do	MB5DN5A	02/25/2009	ANTIMONY	97.6	UG/L	1	62.8	1	G	100	ML	Y		6	UG/L
NC-SD21A- Do	MB5DN5A	02/25/2009	ARSENIC		MG/KG	1	62.8				ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	BARIUM		MG/KG	1	62.8				ML	Y		20	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	BERYLLIUM		MG/KG	1	62.8				ML	Y		0.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	CADMIUM		MG/KG	1	62.8				ML	Y		0.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	CALCIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	CHROMIUM		MG/KG	1	62.8				ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	COBALT		MG/KG	1	62.8				ML	Y		5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	COPPER		MG/KG	1	62.8				ML	Y		2.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	IRON		MG/KG	1	62.8				ML	Y		10	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	LEAD		MG/KG	1	62.8				ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	MAGNESIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	MANGANESE		MG/KG	1	62.8				ML	Y		1.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	NICKEL		MG/KG	1	62.8				ML	Y		4	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	POTASSIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	SELENIUM		MG/KG	1	62.8				ML	Y		3.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	SILVER		MG/KG	1	62.8				ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	SODIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	THALLIUM		MG/KG	1	62.8				ML	Y		2.5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	VANADIUM		MG/KG	1	62.8				ML	Y		5	MG/KG
NC-SD21A- Do	MB5DN5A	02/25/2009	ZINC		MG/KG	1	62.8				ML	Y		6	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	ALUMINUM	16700	MG/KG	1	63.1	1	G	100	ML	Y		20	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	ANTIMONY	16.1	MG/KG	1	63.1	1	G	100	ML	Y	U	6	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	ARSENIC	12.6	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	BARIUM	120	MG/KG	1	63.1	1	G	100	ML	Y		20	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	BERYLLIUM	0.83	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	CADMIUM	3.6	MG/KG	1	63.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	CALCIUM	7150	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	CHROMIUM	100	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	COBALT	12.5	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	COPPER	282	MG/KG	1	63.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	IRON	32500	MG/KG	1	63.1	1	G	100	ML	Y		10	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	LEAD	216	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	MAGNESIUM	10200	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	MANGANESE	375	MG/KG	1	63.1	1	G	100	ML	Y		1.5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	MERCURY	1.2	MG/KG	1	63.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	NICKEL	49.4	MG/KG	1	63.1	1	G	100	ML	Y		4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD21A - Do	MB5DN5D	02/25/2009	POTASSIUM	4050	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	SELENIUM	2.7	MG/KG	1	63.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD21A - Do	MB5DNSD	02/25/2009	SILVER	6.1	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	SODIUM	12900	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	THALLIUM	6.7	MG/KG	1	63.1	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	VANADIUM	47	MG/KG	1	63.1	1	G	100	ML	Y		5	MG/KG
NC-SD21A - Do	MB5DN5D	02/25/2009	ZINC	578	MG/KG	1	63.1	1	G	100	ML	Y		6	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	ALUMINUM		MG/KG	1	62.8				ML	Y		20	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	ANTIMONY	31.4	MG/KG	1	62.8	1	G	100	ML	Y		6	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	ARSENIC	34.7	MG/KG	1	62.8	1	G	100	ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	BARIUM	1330	MG/KG	1	62.8	1	G	100	ML	Y		20	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	BERYLLIUM	29.4	MG/KG	1	62.8	1	G	100	ML	Y		0.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	CADMIUM	29.2	MG/KG	1	62.8	1	G	100	ML	Y		0.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	CALCIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	CHROMIUM	219	MG/KG	1	62.8	1	G	100	ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	COBALT	272	MG/KG	1	62.8	1	G	100	ML	Y		5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	COPPER	430	MG/KG	1	62.8	1	G	100	ML	Y		2.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	IRON		MG/KG	1	62.8				ML	Y		10	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	LEAD	233	MG/KG	1	62.8	1	G	100	ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	MAGNESIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	MANGANESE	667	MG/KG	1	62.8	1	G	100	ML	Y		1.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	MERCURY	2.8	MG/KG	1	62.8	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	NICKEL	308	MG/KG	1	62.8	1	G	100	ML	Y		4	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	POTASSIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	SELENIUM	28.9	MG/KG	1	62.8	1	G	100	ML	Y		3.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	SILVER	28.3	MG/KG	1	62.8	1	G	100	ML	Y		1	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	SODIUM		MG/KG	1	62.8				ML	Y		500	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	THALLIUM	27.7	MG/KG	1	62.8	1	G	100	ML	Y		2.5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	VANADIUM	329	MG/KG	1	62.8	1	G	100	ML	Y		5	MG/KG
NC-SD21A- Do	MB5DN5S	02/25/2009	ZINC	884	MG/KG	1	62.8	1	G	100	ML	Y		6	MG/KG
NC-SD22A	MB5DN7	02/25/2009	ALUMINUM	17000	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD22A	MB5DN7	02/25/2009	ANTIMONY	16.3	MG/KG	1	63.1	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD22A	MB5DN7	02/25/2009	ARSENIC	14	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD22A	MB5DN7	02/25/2009	BARIUM	123	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD22A	MB5DN7	02/25/2009	BERYLLIUM	0.85	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	CADMIUM	6.1	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	CALCIUM	7110	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls)..
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD22A	MB5DN7	02/25/2009	CHROMIUM	135	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD22A	MB5DN7	02/25/2009	COBALT	13.6	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	COPPER	388	MG/KG	1	63.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	IRON	35700	MG/KG	1	63.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD22A	MB5DN7	02/25/2009	LEAD	307	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD22A	MB5DN7	02/25/2009	MAGNESIUM	10200	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD22A	MB5DN7	02/25/2009	MANGANESE	402	MG/KG	1	63.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	MERCURY	1.6	MG/KG	1	63.1	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD22A	MB5DN7	02/25/2009	NICKEL	63.5	MG/KG	1	63.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD22A	MB5DN7	02/25/2009	POTASSIUM	4070	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD22A	MB5DN7	02/25/2009	SELENIUM	3	MG/KG	1	63.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	SILVER	8	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD22A	MB5DN7	02/25/2009	SODIUM	12900	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD22A	MB5DN7	02/25/2009	THALLIUM	6.8	MG/KG	1	63.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	VANADIUM	48.6	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD22A	MB5DN7	02/25/2009	ZINC	773	MG/KG	1	63.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD23A	MB5DN9	02/25/2009	ALUMINUM	17500	MG/KG	1	67.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD23A	MB5DN9	02/25/2009	ANTIMONY	18.3	MG/KG	1	67.6	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD23A	MB5DN9	02/25/2009	ARSENIC	14.3	MG/KG	1	67.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD23A	MB5DN9	02/25/2009	BARIUM	114	MG/KG	1	67.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD23A	MB5DN9	02/25/2009	BERYLLIUM	0.85	MG/KG	1	67.6	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	CADMIUM	3.5	MG/KG	1	67.6	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	CALCIUM	7750	MG/KG	1	67.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD23A	MB5DN9	02/25/2009	CHROMIUM	103	MG/KG	1	67.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD23A	MB5DN9	02/25/2009	COBALT	13.3	MG/KG	1	67.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	COPPER	284	MG/KG	1	67.6	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	IRON	36200	MG/KG	1	67.6	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD23A	MB5DN9	02/25/2009	LEAD	229	MG/KG	1	67.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD23A	MB5DN9	02/25/2009	MAGNESIUM	10900	MG/KG	1	67.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD23A	MB5DN9	02/25/2009	MANGANESE	426	MG/KG	1	67.6	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	MERCURY	1.4	MG/KG	1	67.6	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD23A	MB5DN9	02/25/2009	NICKEL	50.1	MG/KG	1	67.6	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD23A	MB5DN9	02/25/2009	POTASSIUM	4160	MG/KG	1	67.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD23A	MB5DN9	02/25/2009	SELENIUM	2.9	MG/KG	1	67.6	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	SILVER	5.6	MG/KG	1	67.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD23A	MB5DN9	02/25/2009	SODIUM	15100	MG/KG	1	67.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD23A	MB5DN9	02/25/2009	THALLIUM	7.6	MG/KG	1	67.6	1.01	G	100	ML	Y	UJ	2.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD23A	MB5DN9	02/25/2009	VANADIUM	49.1	MG/KG	1	67.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD23A	MB5DN9	02/25/2009	ZINC	629	MG/KG	1	67.6	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD24A	MB5DP1	02/25/2009	ALUMINUM	16800	MG/KG	1	64.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD24A	MB5DP1	02/25/2009	ANTIMONY	16.7	MG/KG	1	64.8	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD24A	MB5DP1	02/25/2009	ARSENIC	14.9	MG/KG	1	64.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD24A	MB5DP1	02/25/2009	BARIUM	125	MG/KG	1	64.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD24A	MBSDP1	02/25/2009	BERYLLIUM	0.9	MG/KG	1	64.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	CADMIUM	4.4	MG/KG	1	64.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD24A	MBSDP1	02/25/2009	CALCIUM	7340	MG/KG	1	64.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD24A	MBSDP1	02/25/2009	CHROMIUM	113	MG/KG	1	64.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD24A	MBSDP1	02/25/2009	COBALT	13.4	MG/KG	1	64.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	COPPER	335	MG/KG	1	64.8	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	IRON	36700	MG/KG	1	64.8	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD24A	MBSDP1	02/25/2009	LEAD	246	MG/KG	1	64.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD24A	MB5DP1	02/25/2009	MAGNESIUM	10400	MG/KG	1	64.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD24A	MB5DP1	02/25/2009	MANGANESE	399	MG/KG	1	64.8	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	MERCURY	1.6	MG/KG	1	64.8	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD24A	MBSDP1	02/25/2009	NICKEL	54.3	MG/KG	1	64.8	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD24A	MB5DP1	02/25/2009	POTASSIUM	4140	MG/KG	1	64.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD24A	MBSDP1	02/25/2009	SELENIUM	2.6	MG/KG	1	64.8	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD24A	MBSDP1	02/25/2009	SILVER	6.7	MG/KG	1	64.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD24A	MBSDP1	02/25/2009	SODIUM	14000	MG/KG	1	64.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD24A	MB5DP1	02/25/2009	THALLIUM	7	MG/KG	1	64.8	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	VANADIUM	48.4	MG/KG	1	64.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD24A	MB5DP1	02/25/2009	ZINC	677	MG/KG	1	64.8	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD25A	MB5DP3	02/25/2009	ALUMINUM	12000	MG/KG	1	62	1	G	100	ML	Y	J	20	MG/KG
NC-SD25A	MB5DP3	02/25/2009	ANTIMONY	4.2	MG/KG	1	62	1	G	100	ML	Y	J	6	MG/KG
NC-SD25A	MB5DP3	02/25/2009	ARSENIC	33.2	MG/KG	1	62	1	G	100	ML	Y	J	1	MG/KG
NC-SD25A	MB5DP3	02/25/2009	BARIUM	218	MG/KG	1	62	1	G	100	ML	Y	J	20	MG/KG
NC-SD25A	MB5DP3	02/25/2009	BERYLLIUM	0.66	MG/KG	1	62	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	CADMIUM	36.8	MG/KG	1	62	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	CALCIUM	10100	MG/KG	1	62	1	G	100	ML	Y	J	500	MG/KG
NC-SD25A	MB5DP3	02/25/2009	CHROMIUM	395	MG/KG	1	62	1	G	100	ML	Y	J	1	MG/KG
NC-SD25A	MB5DP3	02/25/2009	COBALT	15.2	MG/KG	1	62	1	G	100	ML	Y	J	5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	COPPER	1280	MG/KG	1	62	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	IRON	33300	MG/KG	1	62	1	G	100	ML	Y	J	10	MG/KG
NC-SD25A	MB5DP3	02/25/2009	LEAD	1020	MG/KG	1	62	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNiT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25A	MB5DP3	02/25/2009	MAGNESIUM	7540	MG/KG	1	62	1	G	100	ML	Y	J	500	MG/KG
NC-SD25A	MB5DP3	02/25/2009	MANGANESE	298	MG/KG	1	62	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	MERCURY	3	MG/KG	1	62	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD25A	MB5DP3	02/25/2009	NICKEL	348	MG/KG	1	62	1	G	100	ML	Y	J	4	MG/KG
NC-SD25A	MB5DP3	02/25/2009	POTASSIUM	3100	MG/KG	1	62	1	G	100	ML	Y	J	500	MG/KG
NC-SD25A	MB5DR5	02/25/2009	SELENIUM	3.7	MG/KG	1	62	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	SILVER	13.6	MG/KG	1	62	1	G	100	ML	Y	J	1	MG/KG
NC-SD25A	MB5DP3	02/25/2009	SODIUM	12000	MG/KG	1	62	1	G	100	ML	Y	J	500	MG/KG
NC-SD25A	MB5DP3	02/25/2009	THALLIUM	6.6	MG/KG	1	62	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	VANADIUM	69.9	MG/KG	1	62	1	G	100	ML	Y	J	5	MG/KG
NC-SD25A	MB5DP3	02/25/2009	ZINC	2170	MG/KG	1	62	1	G	100	ML	Y	J	6	MG/KG
NC-SD26A	MB5DP5	02/25/2009	ALUMINUM	8500	MG/KG	1	46.9	1	G	100	ML	Y		20	MG/KG
NC-SD26A	MB5DP5	02/25/2009	ANTIMONY	11.3	MG/KG	1	46.9	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD26A	MB5DP5	02/25/2009	ARSENIC	7.9	MG/KG	1	46.9	1	G	100	ML	Y		1	MG/KG
NC-SD26A	MB5DP5	02/25/2009	BARIUM	67.6	MG/KG	1	46.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD26A	MB5DP5	02/25/2009	BERYLLIUM	0.5	MG/KG	1	46.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD26A	MB5DP5	02/25/2009	CADMIUM	2	MG/KG	1	46.9	1	G	100	ML	Y		0.5	MG/KG
NC-SD26A	MB5DPS	02/25/2009	CALCIUM	49700	MG/KG	1	46.9	1	G	100	ML	Y		500	MG/KG
NC-SD26A	MB5DP5	02/25/2009	CHROMIUM	49.1	MG/KG	1	46.9	1	G	100	ML	Y		1	MG/KG
NC-SD26A	MB5DP5	02/25/2009	COBALT	6.4	MG/KG	1	46.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD26A	MB5DPS	02/25/2009	COPPER	186	MG/KG	1	46.9	1	G	100	ML	Y		2.5	MG/KG
NC-SD26A	MB5DP5	02/25/2009	IRON	18800	MG/KG	1	46.9	1	G	100	ML	Y		10	MG/KG
NC-SD26A	MB5DP5	02/25/2009	LEAD	138	MG/KG	1	46.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD26A	MB5DP5	02/25/2009	MAGNESIUM	31000	MG/KG	1	46.9	1	G	100	ML	Y		500	MG/KG
NC-SD26A	MBSDP5	02/25/2009	MANGANESE	221	MG/KG	1	46.9	1	G	100	ML	Y		1.5	MG/KG
NC-SD26A	MB5DP5	02/25/2009	MERCURY	0.73	MG/KG	1	46.9	0.21	G	100	ML	Y		0.1	MG/KG
NC-SD26A	MB5DP5	02/25/2009	NICKEL	27	MG/KG	1	46.9	1	G	100	ML	Y		4	MG/KG
NC-SD26A	MB5DP5	02/25/2009	POTASSIUM	2020	MG/KG	1	46.9	1	G	100	ML	Y		500	MG/KG
NC-SD26A	MB5DPS	02/25/2009	SELENIUM	0.95	MG/KG	1	46.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD26A	MB5DP5	02/25/2009	SILVER	3	MG/KG	1	46.9	1	G	100	ML	Y		1	MG/KG
NC-SD26A	MB5DP5	02/25/2009	SODIUM	7210	MG/KG	1	46.9	1	G	100	ML	Y		500	MG/KG
NC-SD26A	MB5DPS	02/25/2009	THALLIUM	4.7	MG/KG	1	46.9	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD26A	MBSDP5	02/25/2009	VANADIUM	25.1	MG/KG	1	46.9	1	G	100	ML	Y		5	MG/KG
NC-SD26A	MB5DP5	02/25/2009	ZINC	373	MG/KG	1	46.9	1	G	100	ML	Y		6	MG/KG
NC-SD27A	MB5DP7	02/25/2009	ALUMINUM	16000	MG/KG	1	64.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD27A	MB5DP7	02/25/2009	ANTIMONY	16.8	MG/KG	1	64.9	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD27A	MB5DP7	02/25/2009	ARSENIC	15.7	MG/KG	1	64.9	1.02	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27A	MB5DP7	02/25/2009	BARIUM	126	MG/KG	1	64.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD27A	MB5DP7	02/25/2009	BERYLLIUM	0.95	MG/KG	1	64.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	CADMIUM	4.2	MG/KG	1	64.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	CALCIUM	7690	MG/KG	1	64.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD27A	MB5DP7	02/25/2009	CHROMIUM	109	MG/KG	1	64.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD27A	MB5DP7	02/25/2009	COBALT	13.5	MG/KG	1	64.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	COPPER	374	MG/KG	1	64.9	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	IRON	33700	MG/KG	1	64.9	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD27A	MB5DP7	02/25/2009	LEAD	281	MG/KG	1	64.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD27A	MB5DP7	02/25/2009	MAGNESIUM	10500	MG/KG	1	64.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD27A	MB5DP7	02/25/2009	MANGANESE	350	MG/KG	1	64.9	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	MERCURY	1.4	MG/KG	1	64.9	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD27A	MB5DP7	02/25/2009	NICKEL	56.5	MG/KG	1	64.9	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD27A	MB5DP7	02/25/2009	POTASSIUM	4060	MG/KG	1	64.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD27A	MB5DP7	02/25/2009	SELENIUM	2.6	MG/KG	1	64.9	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	SILVER	6.2	MG/KG	1	64.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD27A	MB5DP7	02/25/2009	SODIUM	13900	MG/KG	1	64.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD27A	MB5DP7	02/25/2009	THALLIUM	7	MG/KG	1	64.9	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	VANADIUM	49.8	MG/KG	1	64.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD27A	MB5DP7	02/25/2009	ZINC	621	MG/KG	1	64.9	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD28A	MB5DP9	02/25/2009	ALUMINUM	15200	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD28A	MB5DP9	02/25/2009	ANTIMONY	16.3	MG/KG	1	63.1	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD28A	MB5DP9	02/25/2009	ARSENIC	16.2	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD28A	MB5DP9	02/25/2009	BARIUM	150	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD28A	MB5DP9	02/25/2009	BERYLLIUM	0.72	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	CADMIUM	5	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	CALCIUM	40300	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD28A	MB5DP9	02/25/2009	CHROMIUM	114	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD28A	MB5DP9	02/25/2009	COBALT	12.2	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	COPPER	369	MG/KG	1	63.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	IRON	33800	MG/KG	1	63.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD28A	MB5DP9	02/25/2009	LEAD	927	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD28A	MB5DP9	02/25/2009	MAGNESIUM	9890	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD28A	MB5DP9	02/25/2009	MANGANESE	363	MG/KG	1	63.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	MERCURY	1.3	MG/KG	1	63.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD28A	MB5DP9	02/25/2009	NICKEL	64.3	MG/KG	1	63.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD28A	MB5DP9	02/25/2009	POTASSIUM	3700	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28A	MB5DP9	02/25/2009	SELENIUM	2.4	MG/KG	1	63.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	SILVER	6.7	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD28A	MB5DP9	02/25/2009	SODIUM	13000	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD28A	MB5DP9	02/25/2009	THALLIUM	6.8	MG/KG	1	63.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	VANADIUM	46.3	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD28A	MB5DP9	02/25/2009	ZINC	778	MG/KG	1	63.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	ALUMINUM	16700	MG/KG	1	66.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	ANTIMONY	17.7	MG/KG	1	66.7	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	ARSENIC	19.9	MG/KG	1	66.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	BARIUM	133	MG/KG	1	66.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	BERYLLIUM	0.92	MG/KG	1	66.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	CADMIUM	4.1	MG/KG	1	66.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	CALCIUM	7760	MG/KG	1	66.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	CHROMIUM	119	MG/KG	1	66.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	COBALT	12.7	MG/KG	1	66.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	COPPER	361	MG/KG	1	66.7	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	IRON	37200	MG/KG	1	66.7	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD29A	MBSDQ1	02/25/2009	LEAD	303	MG/KG	1	66.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	MAGNESIUM	10700	MG/KG	1	66.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	MANGANESE	402	MG/KG	1	66.7	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	MERCURY	1.5	MG/KG	1	66.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	NICKEL	62.1	MG/KG	1	66.7	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	POTASSIUM	4110	MG/KG	1	66.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	SELENIUM	2.3	MG/KG	1	66.7	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	SILVER	6	MG/KG	1	66.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	SODIUM	15100	MG/KG	1	66.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	THALLIUM	7.4	MG/KG	1	66.7	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD29A	MB5DQ1	02/25/2009	VANADIUM	50	MG/KG	1	66.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD29A	MBSDQ1	02/25/2009	ZINC	623	MG/KG	1	66.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	ALUMINUM	15000	MG/KG	1	63.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	ANTIMONY	16.3	MG/KG	1	63.2	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	ARSENIC	18.5	MG/KG	1	63.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	BARIUM	151	MG/KG	1	63.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	BERYLLIUM	0.84	MG/KG	1	63.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	CADMIUM	6.2	MG/KG	1	63.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	CALCIUM	7940	MG/KG	1	63.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	CHROMIUM	124	MG/KG	1	63.2	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	MB5DQ3	02/18/2009	COBALT	13.4	MG/KG	1	63.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	COPPER	439	MG/KG	1	63.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	IRON	32900	MG/KG	1	63.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	LEAD	341	MG/KG	1	63.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	MAGNESIUM	9440	MG/KG	1	63.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	MANGANESE	332	MG/KG	1	63.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	MERCURY	1.4	MG/KG	1	63.2	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	NICKEL	71.8	MG/KG	1	63.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	POTASSIUM	3770	MG/KG	1	63.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	SELENIUM	3.2	MG/KG	1	63.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	SILVER	6.8	MG/KG	1	63.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	SODIUM	12100	MG/KG	1	63.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	THALLIUM	6.8	MG/KG	1	63.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	VANADIUM	48.5	MG/KG	1	63.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD30A	MB5DQ3	02/18/2009	ZINC	754	MG/KG	1	63.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	ALUMINUM	16700	MG/KG	1	68.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	ANTIMONY	2.6	MG/KG	1	68.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	ARSENIC	17.2	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	BARIUM	143	MG/KG	1	68.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	BERYLLIUM	0.88	MG/KG	1	68.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	CADMIUM	4.8	MG/KG	1	68.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	CALCIUM	8710	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	CHROMIUM	119	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	COBALT	12.3	MG/KG	1	68.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	COPPER	416	MG/KG	1	68.3	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	IRON	36200	MG/KG	1	68.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	LEAD	283	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	MAGNESIUM	11000	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	MANGANESE	391	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	MERCURY	1.4	MG/KG	1	68.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	NICKEL	58.6	MG/KG	1	68.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	POTASSIUM	4090	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	SELENIUM	2.8	MG/KG	1	68.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	SILVER	6.5	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	SODIUM	15300	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD31A	MB5DQS	02/25/2009	THALLIUM	7.8	MG/KG	1	68.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD31A	MB5DQ5	02/25/2009	VANADIUM	50.5	MG/KG	1	68.3	1.01	G	100	ML	Y	J	5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31A	MB5DQ5	02/25/2009	ZINC	607	MG/KG	1	68.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	ALUMINUM	17300	MG/KG	1	68.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD32A	MBSDQ7	02/25/2009	ANTIMONY	18.7	MG/KG	1	68.3	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	ARSENIC	16.6	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	BARIUM	155	MG/KG	1	68.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	BERYLLIUM	0.83	MG/KG	1	68.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	CADMIUM	5.8	MG/KG	1	68.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	CALCIUM	8260	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	CHROMIUM	128	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	COBALT	13.2	MG/KG	1	68.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	COPPER	461	MG/KG	1	68.3	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	IRON	37800	MG/KG	1	68.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	LEAD	318	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	MAGNESIUM	11400	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	MANGANESE	382	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	MERCURY	1.4	MG/KG	1	68.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD32A	MBSDQ7	02/25/2009	NICKEL	68.2	MG/KG	1	68.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	POTASSIUM	4280	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	SELENIUM	3.9	MG/KG	1	68.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD32A	MBSDQ7	02/25/2009	SILVER	7	MG/KG	1	68.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	SODIUM	15800	MG/KG	1	68.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	THALLIUM	7.8	MG/KG	1	68.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	VANADIUM	53.8	MG/KG	1	68.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD32A	MB5DQ7	02/25/2009	ZINC	692	MG/KG	1	68.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	ALUMINUM	17400	MG/KG	1	67.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	ANTIMONY	18.7	MG/KG	1	67.9	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	ARSENIC	17	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	BARIUM	147	MG/KG	1	67.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	BERYLLIUM	0.96	MG/KG	1	67.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	CADMIUM	5.4	MG/KG	1	67.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	CALCIUM	9410	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	CHROMIUM	123	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	COBALT	13.1	MG/KG	1	67.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	COPPER	438	MG/KG	1	67.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	IRON	38200	MG/KG	1	67.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	LEAD	296	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	MAGNESIUM	11200	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33A	MB5DQ9	02/25/2009	MANGANESE	379	MG/KG	1	67.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	MERCURY	1.6	MG/KG	1	67.9	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	NICKEL	66.6	MG/KG	1	67.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	POTASSIUM	4160	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	SELENIUM	2.8	MG/KG	1	67.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	SILVER	7	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	SODIUM	15200	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	THALLIUM	7.8	MG/KG	1	67.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	VANADIUM	51.6	MG/KG	1	67.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD33A	MB5DQ9	02/25/2009	ZINC	652	MG/KG	1	67.9	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DJ5.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	MB5DR1	02/25/2009	ALUMINUM	16300	MG/KG	1	69.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD34A	MB5DR1	02/25/2009	ANTIMONY	2.9	MG/KG	1	69.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD34A	MB5DR1	02/25/2009	ARSENIC	18	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD34A	MB5DR1	02/25/2009	BARIUM	141	MG/KG	1	69.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD34A	MB5DR1	02/25/2009	BERYLLIUM	0.93	MG/KG	1	69.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	CADMIUM	5.2	MG/KG	1	69.S	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	CALCIUM	8370	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD34A	MB5DR1	02/25/2009	CHROMIUM	123	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD34A	MB5DR1	02/25/2009	COBALT	12.9	MG/KG	1	69.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	COPPER	449	MG/KG	1	69.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	IRON	36200	MG/KG	1	69.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD34A	MB5DR1	02/25/2009	LEAD	284	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD34A	MB5DR1	02/25/2009	MAGNESIUM	11200	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD34A	MB5DR1	02/25/2009	MANGANESE	396	MG/KG	1	69.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	MERCURY	1.4	MG/KG	1	69.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD34A	MB5DR1	02/25/2009	NICKEL	65.1	MG/KG	1	69.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD34A	MB5DR1	02/25/2009	POTASSIUM	4070	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD34A	MB5DR1	02/25/2009	SELENIUM	2.7	MG/KG	1	69.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	SILVER	6.7	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD34A	MB5DR1	02/25/2009	SODIUM	16800	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD34A	MB5DR1	02/25/2009	THALLIUM	8.2	MG/KG	1	69.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	VANADIUM	50.8	MG/KG	1	69.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD34A	MB5DR1	02/25/2009	ZINC	636	MG/KG	1	69.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD35A	MB5DR3	02/25/2009	ALUMINUM	5020	MG/KG	1	29.9	1.01	G	100	ML	Y		20	MG/KG
NC-SD35A	MB5DR3	02/25/2009	ANTIMONY	6.4	MG/KG	1	29.9	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD35A	MB5DR3	02/25/2009	ARSENIC	42	MG/KG	1	29.9	1.01	G	100	ML	Y		1	MG/KG
NC-SD35A	MB5DR3	02/25/2009	BARIUM	216	MG/KG	1	29.9	1.01	G	100	ML	Y		20	MG/KG
NC-SD35A	MB5DR3	02/25/2009	BERYLLIUM	0.29	MG/KG	1	29.9	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	CADMIUM	1.2	MG/KG	1	29.9	1.01	G	100	ML	Y		0.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	CALCIUM	7110	MG/KG	1	29.9	1.01	G	100	ML	Y		500	MG/KG
NC-SD35A	MB5DR3	02/25/2009	CHROMIUM	42.7	MG/KG	1	29.9	1.01	G	100	ML	Y		1	MG/KG
NC-SD35A	MB5DR3	02/25/2009	COBALT	8.6	MG/KG	1	29.9	1.01	G	100	ML	Y		5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	COPPER	520	MG/KG	1	29.9	1.01	G	100	ML	Y		2.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	IRON	21400	MG/KG	1	29.9	1.01	G	100	ML	Y		10	MG/KG
NC-SD35A	MB5DR3	02/25/2009	LEAD	522	MG/KG	1	29.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD35A	MB5DR3	02/25/2009	MAGNESIUM	5040	MG/KG	1	29.9	1.01	G	100	ML	Y		500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD35A	MB5DR3	02/25/2009	MANGANESE	386	MG/KG	1	29.9	1.01	G	100	ML	Y		1.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	MERCURY	1.2	MG/KG	1	29.9	0.21	G	100	ML	Y		0.1	MG/KG
NC-SD35A	MB5DR3	02/25/2009	NICKEL	140	MG/KG	1	29.9	1.01	G	100	ML	Y		4	MG/KG
NC-SD35A	MB5DR3	02/25/2009	POTASSIUM	1280	MG/KG	1	29.9	1.01	G	100	ML	Y		500	MG/KG
NC-SD35A	MB5DR3	02/25/2009	SELENIUM	14	MG/KG	1	29.9	1.01	G	100	ML	Y		3.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	SILVER	2.5	MG/KG	1	29.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD35A	MB5DR3	02/25/2009	SODIUM	3160	MG/KG	1	29.9	1.01	G	100	ML	Y		500	MG/KG
NC-SD35A	MB5DR3	02/25/2009	THALLIUM	3.5	MG/KG	1	29.9	1.01	G	100	ML	Y	U	2.5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	VANADIUM	19.7	MG/KG	1	29.9	1.01	G	100	ML	Y		5	MG/KG
NC-SD35A	MB5DR3	02/25/2009	ZINC	455	MG/KG	1	29.9	1.01	G	100	ML	Y		6	MG/KG
NC-SD36A	MB5DR5	02/25/2009	ALUMINUM	14600	MG/KG	1	68.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD36A	MB5DR5	02/25/2009	ANTIMONY	4.1	MG/KG	1	68.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD36A	MB5DR5	02/25/2009	ARSENIC	26.6	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD36A	MB5DR5	02/25/2009	BARIUM	206	MG/KG	1	68.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD36A	MB5DR5	02/25/2009	BERYLLIUM	0.79	MG/KG	1	68.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	CADMIUM	17	MG/KG	1	68.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	CALCIUM	11300	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD36A	MB5DR5	02/25/2009	CHROMIUM	239	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD36A	MB5DR5	02/25/2009	COBALT	15.5	MG/KG	1	68.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	COPPER	1010	MG/KG	1	68.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	IRON	35700	MG/KG	1	68.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD36A	MB5DR5	02/25/2009	LEAD	787	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD36A	MB5DR5	02/25/2009	MAGNESIUM	10500	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD36A	MB5DR5	02/25/2009	MANGANESE	372	MG/KG	1	68.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	MERCURY	1.9	MG/KG	1	68.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD36A	MB5DR5	02/25/2009	NICKEL	173	MG/KG	1	68.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD36A	MB5DR5	02/25/2009	POTASSIUM	3700	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD36A	MB5DR5	02/25/2009	SELENIUM	3.5	MG/KG	1	68.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	SILVER	11.8	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD36A	MB5DR5	02/25/2009	SODIUM	14600	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD36A	MB5DR5	02/25/2009	THALLIUM	8	MG/KG	1	68.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	VANADIUM	67	MG/KG	1	68.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD36A	MB5DR5	02/25/2009	ZINC	1230	MG/KG	1	68.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD37A	MB5DR7	02/25/2009	ALUMINUM	16100	MG/KG	1	72.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD37A	MB5DR7	02/25/2009	ANTIMONY	21.7	MG/KG	1	72.4	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD37A	MB5DR7	02/25/2009	ARSENIC	22.4	MG/KG	1	72.4	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	MB5DR7	02/25/2009	BARIUM	167	MG/KG	1	72.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD37A	MB5DR7	02/25/2009	BERYLLIUM	0.87	MG/KG	1	72.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	CADMIUM	8.2	MG/KG	1	72.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	CALCIUM	10800	MG/KG	1	72.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD37A	MB5DR7	02/25/2009	CHROMIUM	154	MG/KG	1	72.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD37A	MB5DR7	02/25/2009	COBALT	13.5	MG/KG	1	72.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	COPPER	667	MG/KG	1	72.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	IRON	39700	MG/KG	1	72.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD37A	MB5DR7	02/25/2009	LEAD	362	MG/KG	1	72.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD37A	MB5DR7	02/25/2009	MAGNESIUM	12300	MG/KG	1	72.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD37A	MB5DR7	02/25/2009	MANGANESE	391	MG/KG	1	72.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	MERCURY	1.5	MG/KG	1	72.4	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD37A	MB5DR7	02/25/2009	NICKEL	90.9	MG/KG	1	72.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD37A	MB5DR7	02/25/2009	POTASSIUM	4110	MG/KG	1	72.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD37A	MB5DR7	02/25/2009	SELENIUM	3.3	MG/KG	1	72.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	SILVER	8.2	MG/KG	1	72.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD37A	MB5DR7	02/25/2009	SODIUM	19800	MG/KG	1	72.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD37A	MB5DR7	02/25/2009	THALLIUM	9.1	MG/KG	1	72.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	VANADIUM	58.6	MG/KG	1	72.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD37A	MB5DR7	02/25/2009	ZINC	839	MG/KG	1	72.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD38A	MB5DR9	02/25/2009	ALUMINUM	16700	MG/KG	1	70.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD38A	MB5DR9	02/25/2009	ANTIMONY	3.3	MG/KG	1	70.9	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD38A	MB5DR9	02/25/2009	ARSENIC	21.6	MG/KG	1	70.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD38A	MB5DR9	02/25/2009	BARIUM	174	MG/KG	1	70.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD38A	MB5DR9	02/25/2009	BERYLLIUM	0.82	MG/KG	1	70.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	CADMIUM	9	MG/KG	1	70.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	CALCIUM	9610	MG/KG	1	70.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD38A	MB5DR9	02/25/2009	CHROMIUM	161	MG/KG	1	70.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD38A	MB5DR9	02/25/2009	COBALT	13.8	MG/KG	1	70.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	COPPER	709	MG/KG	1	70.9	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	IRON	37800	MG/KG	1	70.9	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD38A	MB5DR9	02/25/2009	LEAD	393	MG/KG	1	70.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD38A	MB5DR9	02/25/2009	MAGNESIUM	11700	MG/KG	1	70.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD38A	MB5DR9	02/25/2009	MANGANESE	377	MG/KG	1	70.9	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	MERCURY	1.4	MG/KG	1	70.9	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD38A	MB5DR9	02/25/2009	NICKEL	95.4	MG/KG	1	70.9	1.02	G	100	ML	Y	J	4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38A	MB5DR9	02/25/2009	POTASSIUM	4130	MG/KG	1	70.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD38A	MB5DR9	02/25/2009	SELENIUM	2.4	MG/KG	1	70.9	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	SILVER	8.8	MG/KG	1	70.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD38A	MB5DR9	02/25/2009	SODIUM	16200	MG/KG	1	70.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD38A	MB5DR9	02/25/2009	THALLIUM	8.4	MG/KG	1	70.9	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	VANADIUM	59.7	MG/KG	1	70.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD38A	MB5DR9	02/25/2009	ZINC	890	MG/KG	1	70.9	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD74A	MB5E11	02/25/2009	ALUMINUM	17400	MG/KG	1	66	1	G	100	ML	Y	J	20	MG/KG
NC-SD74A	MB5E11	02/25/2009	ANTIMONY	17.6	MG/KG	1	66	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD74A	MB5E11	02/25/2009	ARSENIC	15.6	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD74A	MB5E11	02/25/2009	BARIUM	122	MG/KG	1	66	1	G	100	ML	Y	J	20	MG/KG
NC-SD74A	MB5E11	02/25/2009	BERYLLIUM	1.4	MG/KG	1	66	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	CADMIUM	5.8	MG/KG	1	66	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	CALCIUM	8760	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD74A	MB5E11	02/25/2009	CHROMIUM	127	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD74A	MB5E11	02/25/2009	COBALT	14.5	MG/KG	1	66	1	G	100	ML	Y	J	5	MG/KG
NC-SD74A	MB5E11	02/25/2009	COPPER	354	MG/KG	1	66	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	IRON	38900	MG/KG	1	66	1	G	100	ML	Y	J	10	MG/KG
NC-SD74A	MB5E11	02/25/2009	LEAD	277	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD74A	MB5E11	02/25/2009	MAGNESIUM	11200	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD74A	MB5E11	02/25/2009	MANGANESE	454	MG/KG	1	66	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	MERCURY	1.4	MG/KG	1	66	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD74A	MB5E11	02/25/2009	NICKEL	59.2	MG/KG	1	66	1	G	100	ML	Y	J	4	MG/KG
NC-SD74A	MB5E11	02/25/2009	POTASSIUM	4330	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD74A	MB5E11	02/25/2009	SELENIUM	2.7	MG/KG	1	66	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	SILVER	7.8	MG/KG	1	66	1	G	100	ML	Y	J	1	MG/KG
NC-SD74A	MB5E11	02/25/2009	SODIUM	15200	MG/KG	1	66	1	G	100	ML	Y	J	500	MG/KG
NC-SD74A	MB5E11	02/25/2009	THALLIUM	7.4	MG/KG	1	66	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD74A	MB5E11	02/25/2009	VANADIUM	51.4	MG/KG	1	66	1	G	100	ML	Y	J	5	MG/KG
NC-SD74A	MB5E11	02/25/2009	ZINC	731	MG/KG	1	66	1	G	100	ML	Y	J	6	MG/KG
NC-SD75A	MB5E13	02/25/2009	ALUMINUM	15600	MG/KG	1	68	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD75A	MB5E13	02/25/2009	ANTIMONY	18.6	MG/KG	1	68	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD75A	MB5E13	02/25/2009	ARSENIC	12.7	MG/KG	1	68	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD75A	MB5E13	02/25/2009	BARIUM	104	MG/KG	1	68	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD75A	MB5E13	02/25/2009	BERYLLIUM	0.82	MG/KG	1	68	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD75A	MB5E13	02/25/2009	CADMIUM	3.3	MG/KG	1	68	1.01	G	100	ML	Y	J	0.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236-----MB5DM1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD75A	MB5E13	02/25/2009	CALCIUM	7230	MG/KG	1	68	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD75A	MB5E13	02/25/2009	CHROMIUM	109	MG/KG	1	68	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD75A	MB5E13	02/25/2009	COBALT	12.9	MG/KG	1	68	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD75A	MB5E13	02/25/2009	COPPER	272	MG/KG	1	68	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD75A	MB5E13	02/25/2009	IRON	35000	MG/KG	1	68	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD75A	MB5E13	02/25/2009	LEAD	197	MG/KG	1	68	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD75A	MB5E13	02/25/2009	MAGNESIUM	10200	MG/KG	1	68	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD75A	MB5E13	02/25/2009	MANGANESE	384	MG/KG	1	68	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD75A	MB5E13	02/25/2009	MERCURY	1.2	MG/KG	1	68	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD75A	MB5E13	02/25/2009	NICKEL	58.8	MG/KG	1	68	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD75A	MB5E13	02/25/2009	POTASSIUM	4010	MG/KG	1	68	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD75A	MB5E13	02/25/2009	SELENIUM	2.4	MG/KG	1	68	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD75A	MB5E15	02/25/2009	SILVER	6.1	MG/KG	1	68	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD75A	MB5E13	02/25/2009	SODIUM	15400	MG/KG	1	68	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD75A	MB5E13	02/25/2009	THALLIUM	7.7	MG/KG	1	68	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD75A	MB5E13	02/25/2009	VANADIUM	43.3	MG/KG	1	68	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD75A	MB5E13	02/25/2009	ZINC	535	MG/KG	1	68	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD76A	MB5E15	02/25/2009	ALUMINUM	15700	MG/KG	1	77.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD76A	MB5E15	02/25/2009	ANTIMONY	8.2	MG/KG	1	77.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD76A	MB5E15	02/25/2009	ARSENIC	16.6	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A	MB5E15	02/25/2009	BARIUM	184	MG/KG	1	77.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD76A	MB5E15	02/25/2009	BERYLLIUM	0.8	MG/KG	1	77.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	CADMIUM	13.3	MG/KG	1	77.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	CALCIUM	10600	MG/KG	1	77.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A	MB5E15	02/25/2009	CHROMIUM	198	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A	MB5E15	02/25/2009	COBALT	13.2	MG/KG	1	77.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD76A	MB5E15	02/25/2009	COPPER	595	MG/KG	1	77.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	IRON	36700	MG/KG	1	77.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD76A	MB5E15	02/25/2009	LEAD	494	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A	MB5E15	02/25/2009	MAGNESIUM	11500	MG/KG	1	77.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A	MB5E15	02/25/2009	MANGANESE	372	MG/KG	1	77.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	MERCURY	1.8	MG/KG	1	77.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD76A	MB5E15	02/25/2009	NICKEL	107	MG/KG	1	77.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD76A	MB5E15	02/25/2009	POTASSIUM	4180	MG/KG	1	77.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A	MB5E15	02/25/2009	SELENIUM	4.6	MG/KG	1	77.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	SILVER	18.1	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG

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* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	MB5E15	02/25/2009	SODIUM	24100	MG/KG	1	77.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A	MB5E15	02/25/2009	THALLIUM	11.1	MG/KG	1	77.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD76A	MB5E15	02/25/2009	VANADIUM	53.3	MG/KG	1	77.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD76A	MB5E15	02/25/2009	ZINC	1190	MG/KG	1	77.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	ALUMINUM	16400	MG/KG	1	77.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	ANTIMONY	7.3	MG/KG	1	77.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	ARSENIC	18.8	MG/KG	1	77.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	BARIUM	187	MG/KG	1	77.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	BERYLLIUM	0.87	MG/KG	1	77.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	CADMIUM	13.1	MG/KG	1	77.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	CALCIUM	11000	MG/KG	1	77.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	CHROMIUM	203	MG/KG	1	77.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	COBALT	13.5	MG/KG	1	77.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	COPPER	624	MG/KG	1	77.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	IRON	38400	MG/KG	1	77.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	LEAD	508	MG/KG	1	77.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	MAGNESIUM	11900	MG/KG	1	77.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	MANGANESE	.389	MG/KG	1	77.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	MERCURY	1.8	MG/KG	1	77.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	NICKEL	98.7	MG/KG	1	77.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	POTASSIUM	4440	MG/KG	1	77.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	SELENIUM	4.6	MG/KG	1	77.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	SILVER	18	MG/KG	1	77.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	SODIUM	24600	MG/KG	1	77.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	THALLIUM	11.1	MG/KG	1	77.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	VANADIUM	53.7	MG/KG	1	77.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD76A- Do Not Use	MB5E15D	02/25/2009	ZINC	1210	MG/KG	1	77.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	ALUMINUM		MG/KG	1	77.4				ML	Y		20	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	ANTIMONY	76.4	MG/KG	1	77.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	ARSENIC	51.7	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	BARIUM	2110	MG/KG	1	77.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	BERYLLIUM	45.8	MG/KG	1	77.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	CADMIUM	52.6	MG/KG	1	77.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	CALCIUM		MG/KG	1	77.4				ML	Y		500	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	CHROMIUM	390	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	COBALT	430	MG/KG	1	77.4	1	G	100	ML	Y	J	5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	COPPER	811	MG/KG	1	77.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	IRON		MG/KG	1	77.4				ML	Y		10	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	LEAD	491	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	MAGNESIUM		MG/KG	1	77.4				ML	Y		500	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	MANGANESE	830	MG/KG	1	77.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	MERCURY	4.1	MG/KG	1	77.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	NICKEL	495	MG/KG	1	77.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	POTASSIUM		MG/KG	1	77.4				ML	Y		500	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	SELENIUM	48	MG/KG	1	77.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	SILVER	50.6	MG/KG	1	77.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	SODIUM		MG/KG	1	77.4				ML	Y		500	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	THALLIUM	45	MG/KG	1	77.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	VANADIUM	502	MG/KG	1	77.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD76A-Do Not Use	MB5E15S	02/25/2009	ZINC	1660	MG/KG	1	77.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD92A	MB5E47	02/25/2009	ALUMINUM	15900	MG/KG	1	67.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD92A	MB5E47	02/25/2009	ANTIMONY	18.3	MG/KG	1	67.9	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD92A	MB5E47	02/25/2009	ARSENIC	12.7	MG/KG	1	67.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD92A	MB5E47	02/25/2009	BARIUM	93.7	MG/KG	1	67.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD92A	MB5E47	02/25/2009	BERYLLIUM	0.87	MG/KG	1	67.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	CADMIUM	2	MG/KG	1	67.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	CALCIUM	6990	MG/KG	1	67.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD92A	MB5E47	02/25/2009	CHROMIUM	89.7	MG/KG	1	67.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD92A	MB5E47	02/25/2009	COBALT	12.5	MG/KG	1	67.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD92A	MB5E47	02/25/2009	COPPER	208	MG/KG	1	67.9	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	IRON	35500	MG/KG	1	67.9	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD92A	MB5E47	02/25/2009	LEAD	178	MG/KG	1	67.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD92A	MB5E47	02/25/2009	MAGNESIUM	10100	MG/KG	1	67.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD92A	MB5E47	02/25/2009	MANGANESE	466	MG/KG	1	67.9	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	MERCURY	1.2	MG/KG	1	67.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD92A	MB5E47	02/25/2009	NICKEL	39.2	MG/KG	1	67.9	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD92A	MB5E47	02/25/2009	POTASSIUM	4050	MG/KG	1	67.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD92A	MB5E47	02/25/2009	SELENIUM	2.2	MG/KG	1	67.9	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	SILVER	5	MG/KG	1	67.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD92A	MB5E47	02/25/2009	SODIUM	15000	MG/KG	1	67.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD92A	MB5E47	02/25/2009	THALLIUM	7.6	MG/KG	1	67.9	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD92A	MB5E47	02/25/2009	VANADIUM	43.9	MG/KG	1	67.9	1.02	G	100	ML	Y	J	5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD92A	MB5E47	02/25/2009	ZINC	383	MG/KG	1	67.9	1.02	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236-----MB5DM1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 29

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Wednesday, March 18, 2009 2:35 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic Data Validation Completion - Newtown Greek Site - case 38236

Attachments: 38236--MB5DS1--MB5DY1.doc; 38236----MB5DY1.xls; 38236----MB5DS1.xls; 38236--MB5DS1--MB5DY1.pdf

38236-MB5DS1-MB5DY1.doc (64 ... | 38236----MB5DY1.xls (283 KB) | 38236----MB5DS1.xls (271 KB) | 38236-MB5DS1--MB5DY1.pdf (157...

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek Case # 38236 SDG # MB5DS1, MB5DY1
Samples-, 41 Soil, 2 Aqueous Field Blanks Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 03/17/09

Data Validation Summary

Twenty arsenic results were rejected due to matrix spike recovery being less than zero (-29%). The rejected results must not be use to make environmental decisions. Results of few other analytess in a number of samples were flagged (J) as estimated due to the matrix spike and serial dilution analyses being outside the control limits. In addition, almost all samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for both SDG in this case. Also included are the results for Lab Duplicates (MB5DS5D, MB5DY5D), Matrix Spiked Samples (MB5DS5S, MB5DY5S) and Post Digestion Spiked Samples (MB5DS5A, MB5DY5A). Please do not use these QC samples to make environmental decisions. The field balnks have been marked as such on the XLS spreadsheet and hardcopy of Form I's.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DS1--MB5DY1.doc)(See attached file: 38236----MB5DY1.xls)(See attached file: 38236----MB5DS1.xls)(See attached file: 38236--MB5DS1--MB5DY1.pdf)

RECORD OF COMMUNICATION

REGIONAL SAMPLE CONTROL CENTER

ROC #4

TDF# 09-0440

DATE: 3/9/2009
SUBJECT: CLP Data Package for Quality Assurance Review
FROM: Hazardous Waste Support Section (HWSS)/RSCC
TO: HWSS ESAT-TOPO

Attached is the following INORGANIC Data Package to be reviewed for Quality Assurance

SITE: Newtown Creek **CASE #:** 38236

SDG#: MB5DS1, MB5DY1 **SAMPLER:** W-SAT

	#SAMPLES	MATRIX
PROJ. CODE: QB SITE SPILL #: A206		
LAB: CHEM OPERABLE UNIT: 00	41	Soil
TURN-AROUND-TIME: 7 day	2	Water
CERCLIS ID # : NYN000206282	FRACTION: Metals + Hg	

Contaminant(s) of Concern (If known)

REGION II RSCC DATA TRANSFER LOG

Relinquished By		Received By	
Signature	Date/Time	Signature	Date/Time
[illegible]	3/12/09 11:30 A	Dorothy Ostrhe Allin	3/12/09 11:30am
Dorothy Ostrhe Allin	3/12/09	C. Stamm	3/12/09
C. Stamm	3/18/09 8:33	[illegible]	3/18/09 8:33 A
[illegible]	3/18/09 9:25	Hanif Sheikh	3/18/09 9:25
Hanif Sheikh	3/18/09 1:25pm	[illegible]	3/18/09 1:30 pm
[illegible]	3/18/09 1:36 pm	R.J. Shelley	3/18/09 1:35pm
R.J. Shelley	3/18/09 2:35	[illegible]	3/18/09 2:35pm

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DS1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-01

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18000		J	P
7440-36-0	Antimony	5.9	~~J~~	~~N~~	P
7440-38-2	Arsenic	22.2			P
7440-39-3	Barium	174			P
7440-41-7	Beryllium	1.0	~~J~~		P
7440-43-9	Cadmium	8.3			P
7440-70-2	Calcium	10700			P
7440-47-3	Chromium	164			P
7440-48-4	Cobalt	14.2	~~J~~		P
7440-50-8	Copper	753			P
7439-89-6	Iron	39200			P
7439-92-1	Lead	389		~~E~~	P
7439-95-4	Magnesium	12800			P
7439-96-5	Manganese	400			P
7439-97-6	Mercury	1.9			CV
7440-02-0	Nickel	89.2			P
7440-09-7	Potassium	4300			P
7782-49-2	Selenium	11.3	U		P
7440-22-4	Silver	9.3		~~N~~	P
7440-23-5	Sodium	17600			P
7440-28-0	Thallium	8.1	U		P
7440-62-2	Vanadium	61.9			P
7440-66-6	Zinc	902		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-fN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DS3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-02

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 29.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	19300		J	P
7440-36-0	Antimony	9.8	~~J~~	~~N~~	P
7440-38-2	Arsenic	44.8			P
7440-39-3	Barium	202			P
7440-41-7	Beryllium	1.1	~~J~~		P
7440-43-9	Cadmium	32.3			P
7440-70-2	Calcium	22000			P
7440-47-3	Chromium	375			P
7440-48-4	Cobalt	20.0			P
7440-50-8	Copper	2160			P
7439-89-6	Iron	42000			P
7439-92-1	Lead	718		~~E~~	P
7439-95-4	Magnesium	15900			P
7439-96-5	Manganese	492			P
7439-97-6	Mercury	2.7			CV
7440-02-0	Nickel	290			P
7440-09-7	Potassium	4230			P
7782-49-2	Selenium	1.8	~~J~~		P
7440-22-4	Silver	18.9		~~N~~	P
7440-23-5	Sodium	18800			P
7440-28-0	Thallium	8.4	U		P
7440-62-2	Vanadium	95.6			P
7440-66-6	Zinc	2140		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DS5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-03

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 32.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16900		J	P
7440-36-0	Antimony	6.5	~~J~~	~~N~~	P
7440-38-2	Arsenic	21.3			P
7440-39-3	Barium	180			P
7440-41-7	Beryllium	0.84	~~J~~		P
7440-43-9	Cadmium	7.5			P
7440-70-2	Calcium	11400			P
7440-47-3	Chromium	153			P
7440-48-4	Cobalt	12.9	~~J~~		P
7440-50-8	Copper	769			P
7439-89-6	Iron	35800			P
7439-92-1	Lead	398		~~E~~	P
7439-95-4	Magnesium	12900			P
7439-96-5	Manganese	362			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	88.0			P
7440-09-7	Potassium	4000			P
7782-49-2	Selenium	10.9	U		P
7440-22-4	Silver	8.6		~~N~~	P
7440-23-5	Sodium	15800			P
7440-28-0	Thallium	7.8	U		P
7440-62-2	Vanadium	62.5			P
7440-66-6	Zinc	907		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DS7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-06

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 26.5

Concentration Units (ug/L or mg/kg dry weight): MO/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17000		J	P
7440-36-0	Antimony	5.2	~~J~~	~~N~~	P
7440-38-2	Arsenic	23.0			P
7440-39-3	Barium	193			P
7440-41-7	Beryllium	0.89	~~J~~		P
7440-43-9	Cadmium	5.4			P
7440-70-2	Calcium	12700			P
7440-47-3	Chromium	135			P
7440-48-4	Cobalt	13.9	~~J~~		P
7440-50-8	Copper	643			P
7439-89-6	Iron	40100			P
7439-92-1	Lead	318		~~E~~	P
7439-95-4	Magnesium	10200			P
7439-96-5	Manganese	507			P
7439-97-6	Mercury	1.7			CV
7440-02-0	Nickel	77.4			P
7440-09-7	Potassium	3030			P
7782-49-2	Selenium	2.8	~~J~~		P
7440-22-4	Silver	7.1		~~N~~	P
7440-23-5	Sodium	2900			P
7440-28-0	Thallium	9.4	U		P
7440-62-2	Vanadium	56.7		J	P
7440-66-6	Zinc	627		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DS9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-07

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 31.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17800		J	P
7440-36-0	Antimony	6.2	~~J~~	~~N~~	P
7440-38-2	Arsenic	21.4			P
7440-39-3	Barium	171			P
7440-41-7	Beryllium	0.98	~~J~~		P
7440-43-9	Cadmium	6.5			P
7440-70-2	Calcium	11500			P
7440-47-3	Chromium	148			P
7440-48-4	Cobalt	13.3	~~J~~		P
7440-50-8	Copper	802			P
7439-89-6	Iron	39800			P
7439-92-1	Lead	366		~~E~~	P
7439-95-4	Magnesium	13100			P
7439-96-5	Manganese	375			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	86.2			P
7440-09-7	Potassium	4220			P
7782-49-2	Selenium	11.0	U		P
7440-22-4	Silver	8.6		~~N~~	P
7440-23-5	Sodium	17500			P
7440-28-0	Thallium	7.9	U		P
7440-62-2	Vanadium	63.7			P
7440-66-6	Zinc	837		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DT1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-08

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 29.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17000		J	P
7440-36-0	Antimony	7.6	~~J~~	~~N~~	P
7440-38-2	Arsenic	24.6			P
7440-39-3	Barium	190			P
7440-41-7	Beryllium	0.87	~~J~~		P
7440-43-9	Cadmium	7.0			P
7440-70-2	Calcium	12500			P
7440-47-3	Chromium	173			P
7440-48-4	Cobalt	12.8	~~J~~		P
7440-50-8	Copper	1060			P
7439-89-6	Iron	38000			P
7439-92-1	Lead	455		~~E~~	P
7439-95-4	Magnesium	13500			P
7439-96-5	Manganese	330			P
7439-97-6	Mercury	1.8			CV
7440-02-0	Nickel	95.9			P
7440-09-7	Potassium	4060			P
7782-49-2	Selenium	11.8	U		P
7440-22-4	Silver	9.4		~~N~~	P
7440-23-5	Sodium	16300			P
7440-28-0	Thallium	8.5	U		P
7440-62-2	Vanadium	68.9			P
7440-66-6	Zinc	970		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DT3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-09

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 32.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17400		J	P
7440-36-0	Antimony	7.4	~~J~~	~~N~~	P
7440-38-2	Arsenic	25.2			P
7440-39-3	Barium	204			P
7440-41-7	Beryllium	0.98	~~J~~		P
7440-43-9	Cadmium	9.0			P
7440-70-2	Calcium	13000			P
7440-47-3	Chromium	173			P
7440-48-4	Cobalt	13.8	~~J~~		P
7440-50-8	Copper	1070			P
7439-89-6	Iron	36400			P
7439-92-1	Lead	437		~~E~~	P
7439-95-4	Magnesium	14000			P
7439-96-5	Manganese	344			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	118			P
7440-09-7	Potassium	4040			P
7782-49-2	Selenium	1.7	~~J~~		P
7440-22-4	Silver	10.3		~~N~~	P
7440-23-5	Sodium	15600			P
7440-28-0	Thallium	7.7	U		P
7440-62-2	Vanadium	68.9			P
7440-66-6	Zinc	1040		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DT5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-10

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	19200		J	P
7440-36-0	Antimony	8.5	~~J~~	~~N~~	P
7440-38-2	Arsenic	37.1			P
7440-39-3	Barium	217			P
7440-41-7	Beryllium	L1	~~J~~		P
7440-43-9	Cadmium	11.8			P
7440-70-2	Calcium	13800			P
7440-47-3	Chromium	236			P
7440-48-4	Cobalt	15.2	~~J~~		P
7440-50-8	Copper	1670			P
7439-89-6	Iron	40900			P
7439-92-1	Lead	544		~~E~~	P
7439-95-4	Magnesium	15100			P
7439-96-5	Manganese	376			P
7439-97-6	Mercury	1.9			CV
7440-02-0	Nickel	161			P
7440-09-7	Potassium	4460			P
7782-49-2	Selenium	4.3	~~J~~		P
7440-22-4	Silver	13.4		~~N~~	P
7440-23-5	Sodium	17800			P
7440-28-0	Thallium	8.1	U		P
7440-62-2	Vanadium	79.1			P
7440-66-6	Zinc	1250		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DT7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-11

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 34.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17200		J	P
7440-36-0	Antimony	8.3	~~J~~	~~N~~	P
7440-38-2	Arsenic	34.4			P
7440-39-3	Barium	193			P
7440-41-7	Beryllium	1.0	~~J~~		P
7440-43-9	Cadmium	13.5			P
7440-70-2	Calcium	13400			P
7440-47-3	Chromium	215			P
7440-48-4	Cobalt	14.4	~~J~~		P
7440-50-8	Copper	1730			P
7439-89-6	Iron	34100			P
7439-92-1	Lead	495		~~E~~	P
7439-95-4	Magnesium	13600			P
7439-96-5	Manganese	324			P
7439-97-6	Mercury	2.0			CV
7440-02-0	Nickel	184			P
7440-09-7	Potassium	3880			P
7782-49-2	Selenium	3.5	~~J~~		P
7440-22-4	Silver	12.3		~~N~~	P
7440-23-5	Sodium	15800			P
7440-28-0	Thallium	7.2	U		P
7440-62-2	Vanadium	70.5			P
7440-66-6	Zinc	1310		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DT9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-12

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 32.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18100		J	P
7440-36-0	Antimony	9.8	J	N	P
7440-38-2	Arsenic	41.1			P
7440-39-3	Barium	205			P
7440-41-7	Beryllium	1.1	J		P
7440-43-9	Cadmium	13.2			P
7440-70-2	Calcium	15600			P
7440-47-3	Chromium	236			P
7440-48-4	Cobalt	15.5			P
7440-50-8	Copper	1850			P
7439-89-6	Iron	36900			P
7439-92-1	Lead	554		E	P
7439-95-4	Magnesium	14600			P
7439-96-5	Manganese	345			P
7439-97-6	Mercury	1.9			CV
7440-02-0	Nickel	197			P
7440-09-7	Potassium	3760			P
7782-49-2	Selenium	3.8	J		P
7440-22-4	Silver	13.3		N	P
7440-23-5	Sodium	8770			P
7440-28-0	Thallium	7.6	U		P
7440-62-2	Vanadium	77.3			P
7440-66-6	Zinc	1360		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DW1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-13

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 31.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	7.2	~~J~~	~~N~~	P
7440-38-2	Arsenic	34.3			P
7440-39-3	Barium	231			P
7440-41-7	Beryllium	0.96	~~J~~		P
7440-43-9	Cadmium	14.9			P
7440-70-2	Calcium	14500			P
7440-47-3	Chromium	232			P
7440-48-4	Cobalt	15.4	~~J~~		P
7440-50-8	Copper	1840			P
7439-89-6	Iron	34300			P
7439-92-1	Lead	524		~~E~~	P
7439-95-4	Magnesium	14000			P
7439-96-5	Manganese	304			P
7439-97-6	Mercury	2.1			CV
7440-02-0	Nickel	181			P
7440-09-7	Potassium	3890			P
7782-49-2	Selenium	2.9	~~J~~		P
7440-22-4	Silver	13.3		~~N~~	P
7440-23-5	Sodium	16400			P
7440-28-0	Thallium	7.9	U		P
7440-62-2	Vanadium	76.1		J	P
7440-66-6	Zinc	1520		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DW3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-14

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 42.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	10900		J	P
7440-36-0	Antimony	6.2	~~J~~	~~N~~	P
7440-38-2	Arsenic	22.2			P
7440-39-3	Barium	154			P
7440-41-7	Beryllium	0.65	~~J~~		P
7440-43-9	Cadmium	8.2			P
7440-70-2	Calcium	13800			P
7440-47-3	Chromium	146			P
7440-48-4	Cobalt	9.9	~~J~~		P
7440-50-8	Copper	1360			P
7439-89-6	Iron	26300			P
7439-92-1	Lead	357		~~E~~	P
7439-95-4	Magnesium	10700			P
7439-96-5	Manganese	209			P
7439-97-6	Mercury	1.3			CV
7440-02-0	Nickel	114			P
7440-09-7	Potassium	2460			P
7782-49-2	Selenium	1.3	~~J~~		P
7440-22-4	Silver	7.0		~~N~~	P
7440-23-5	Sodium	10500			P
7440-28-0	Thallium	5.8	U		P
7440-62-2	Vanadium	53.7			P
7440-66-6	Zinc	1040		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DW5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-15

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 25.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18000		J	P
7440-36-0	Antimony	37.0		~~N~~	P
7440-38-2	Arsenic	197			P
7440-39-3	Barium	295			P
7440-41-7	Beryllium	1.2	~~J~~		P
7440-43-9	Cadmium	94.6			P
7440-70-2	Calcium	23600			P
7440-47-3	Chromium	848			P
7440-48-4	Cobah	37.8			P
7440-50-8	Copper	11000			P
7439-89-6	Iron	47500			P
7439-92-1	Lead	1270		~~E~~	P
7439-95-4	Magnesium	14200			P
7439-96-5	Manganese	374			P
7439-97-6	Mercury	5.1			CV
7440-02-0	Nickel	1420			P
7440-09-7	Potassium	3950			P
7782-49-2	Selenium	15.4			P
7440-22-4	Silver	43.4		~~N~~	P
7440-23-5	Sodium	23500			P
7440-28-0	Thallium	9.7	U		P
7440-62-2	Vanadium	135		J	P
7440-66-6	Zinc	6530		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DW7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-16

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 25.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16700		J	P
7440-36-0	Antimony	11.3	~~J~~	~~N~~	P
7440-38-2	Arsenic	46.6			P
7440-39-3	Barium	205			P
7440-41-7	Beryllium	0.91	~~J~~		P
7440-43-9	Cadmium	24.5			P
7440-70-2	Calcium	15000			P
7440-47-3	Chromium	284			P
7440-48-4	Cobalt	15.8	~~J~~		P
7440-50-8	Copper	2700			P
7439-89-6	Iron	36900			P
7439-92-1	Lead	576		~~E~~	P
7439-95-4	Magnesium	12900			P
7439-96-5	Manganese	296			P
7439-97-6	Mercury	2.0			CV
7440-02-0	Nickel	287			P
7440-09-7	Potassium	4100			P
7782-49-2	Selenium	3.9	~~J~~		P
7440-22-4	Silver	14.0		~~N~~	P
7440-23-5	Sodium	21900			P
7440-28-0	Thallium	10	U		P
7440-62-2	Vanadium	75.4			P
7440-66-6	Zinc	2020		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DW9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-17

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 28.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18900		J	P
7440-36-0	Antimony	41.8		~~N~~	P
7440-38-2	Arsenic	189			P
7440-39-3	Barium	300			P
7440-41-7	Beryllium	1.4	J		P
7440-43-9	Cadmium	124			P
7440-70-2	Calcium	21000			P
7440-47-3	Chromium	1000			P
7440-48-4	Cobalt	45.0			P
7440-50-8	Copper	12100			P
7439-89-6	Iron	42800			P
7439-92-1	Lead	1480		~~E~~	P
7439-95-4	Magnesium	11100			P
7439-96-5	Manganese	327			P
7439-97-6	Mercury	5.9			CV
7440-02-0	Nickel	1420			P
7440-09-7	Potassium	3680			P
7782-49-2	Selenium	14.3			P
7440-22-4	Silver	46.1		~~N~~	P
7440-23-5	Sodium	20700			P
7440-28-0	Thallium	8.9	U		P
7440-62-2	Vanadium	160			P
7440-66-6	Zinc	7340		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DX1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DSI

Matrix: (soil/water) SOIL Lab Sample ID: A1665-18

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 25.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15800		J	P
7440-36-0	Antimony	13.3	~~J~~	~~N~~	P
7440-38-2	Arsenic	47.2			P
7440-39-3	Barium	237			P
7440-41-7	Beryllium	0.86	~~J~~		P
7440-43-9	Cadmium	26.5			P
7440-70-2	Calcium	19700			P
7440-47-3	Chromium	296			P
7440-48-4	Cobalt	19.5	~~J~~		P
7440-50-8	Copper	2660			P
7439-89-6	Iron	37700			P
7439-92-1	Lead	633		~~E~~	P
7439-95-4	Magnesium	14800			P
7439-96-5	Manganese	273			P
7439-97-6	Mercury	2.5			CV
7440-02-0	Nickel	328			P
7440-09-7	Potassium	3750			P
7782-49-2	Selenium	3.5	~~J~~		P
7440-22-4	Silver	14.9		~~N~~	P
7440-23-5	Sodium	22700			P
7440-28-0	Thallium	9.8	U		P
7440-62-2	Vanadium	77.6			P
7440-66-6	Zinc	2530		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DX3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-19

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 23.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18600		J	P
7440-36-0	Antimony	21.5		N	P
7440-38-2	Arsenic	92.9			P
7440-39-3	Barium	275			P
7440-41-7	Beryllium	1.1			P
7440-43-9	Cadmium	62.2			P
7440-70-2	Calcium	18800			P
7440-47-3	Chromium	616			P
7440-48-4	Cobalt	26.8			P
7440-50-8	Copper	5310			P
7439-89-6	Iron	43000			P
7439-92-1	Lead	981		E	P
7439-95-4	Magnesium	14800			P
7439-96-5	Manganese	337			P
7439-97-6	Mercury	3.6			CV
7440-02-0	Nickel	695			P
7440-09-7	Potassium	4460			P
7782-49-2	Selenium	7.1			P
7440-22-4	Silver	27.1		N	P
7440-23-5	Sodium	25000			P
7440-28-0	Thallium	10.8	U		P
7440-62-2	Vanadium	107			P
7440-66-6	Zinc	4440		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DX5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-20

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 23.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18600		J	P
7440-36-0	Antimony	17.6	J	N	P
7440-38-2	Arsenic	74.2			P
7440-39-3	Barium	262			P
7440-41-7	Beryllium	1.1	J		P
7440-43-9	Cadmium	44.1			P
7440-70-2	Calcium	17500			P
7440-47-3	Chromium	448			P
7440-48-4	Cobalt	23.7			P
7440-50-8	Copper	4170			P
7439-89-6	Iron	40900			P
7439-92-1	Lead	800		E	P
7439-95-4	Magnesium	14900			P
7439-96-5	Manganese	330			P
7439-97-6	Mercury	3.3			CV
7440-02-0	Nickel	514			P
7440-09-7	Potassium	4430			P
7782-49-2	Selenium	6.0	J		P
7440-22-4	Silver	22.4		N	P
7440-23-5	Sodium	25100			P
7440-28-0	Thallium	10.6	U		P
7440-62-2	Vanadium	97.9			P
7440-66-6	Zinc	3370		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DX7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-21

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 18.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16400		J	P
7440-36-0	Antimony	12.8	~~J~~	~~N~~	P
7440-38-2	Arsenic	48.7			P
7440-39-3	Barium	224			P
7440-41-7	Beryllium	0.98	~~J~~		P
7440-43-9	Cadmium	36.1			P
7440-70-2	Calcium	16200			P
7440-47-3	Chromium	370			P
7440-48-4	Cobalt	18.8	~~J~~		P
7440-50-8	Copper	2530			P
7439-89-6	Iron	39600			P
7439-92-1	Lead	665		~~E~~	P
7439-95-4	Magnesium	15100			P
7439-96-5	Manganese	300			P
7439-97-6	Mercury	3.2			CV
7440-02-0	Nickel	361			P
7440-09-7	Potassium	4580			P
7782-49-2	Selenium	3.3	~~J~~		P
7440-22-4	Silver	16.1		~~N~~	P
7440-23-5	Sodium	33900			P
7440-28-0	Thallium	13.7	U		P
7440-62-2	Vanadium	83.0			P
7440-66-6	Zinc	2850		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DX9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DSI

Matrix: (soil/water) SOIL Lab Sample ID: A1665-22

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 20.4

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17200		J	P
7440-36-0	Antimony	13.8	J	N	P
7440-38-2	Arsenic	46.5			P
7440-39-3	Barium	237			P
7440-41-7	Beryllium	0.97	J		P
7440-43-9	Cadmium	29.5			P
7440-70-2	Calcium	14700			P
7440-47-3	Chromium	342			P
7440-48-4	Cobalt	18.4	J		P
7440-50-8	Copper	2480			P
7439-89-6	Iron	37100			P
7439-92-1	Lead	646		E	P
7439-95-4	Magnesium	14400			P
7439-96-5	Manganese	284			P
7439-97-6	Mercury	3.6			CV
7440-02-0	Nickel	328			P
7440-09-7	Potassium	4300			P
7782-49-2	Selenium	3.0	J		P
7440-22-4	Silver	14.8		N	P
7440-23-5	Sodium	27500			P
7440-28-0	Thallium	12.3	U		P
7440-62-2	Vanadium	84.5			P
7440-66-6	Zinc	2430		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E87

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DS1

Matrix: (soil/water) SOIL Lab Sample ID: A1665-23

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16800		J	P
7440-36-0	Antimony	19.2	U	~~N~~	P
7440-38-2	Arsenic	12.3			P
7440-39-3	Barium	67.9			P
7440-41-7	Beryllium	0.95	~~J~~		P
7440-43-9	Cadmium	1.6	U		P
7440-70-2	Calcium	8750			P
7440-47-3	Chromium	67.8			P
7440-48-4	Cobalt	13.4	~~J~~		P
7440-50-8	Copper	98.4			P
7439-89-6	Iron	38200			P
7439-92-1	Lead	104		~~E~~	P
7439-95-4	Magnesium	10300			P
7439-96-5	Manganese	686			P
7439-97-6	Mercury	0.76			CV
7440-02-0	Nickel	28.8			P
7440-09-7	Potassium	3880			P
7782-49-2	Selenium	11.2	U		P
7440-22-4	Silver	2.4	~~J~~	~~N~~	P
7440-23-5	Sodium	17900			P
7440-28-0	Thallium	8.0	U		P
7440-62-2	Vanadium	40.8			P
7440-66-6	Zinc	217		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

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MAR 06 2009
HAZ. WASTE SUPPORT SEC.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

SDG NARRATIVE

USEPA
SDG # MB5DS1
CASE # 38236
CONTRACT # EPW08065
LAB NAME: CHEMTECH CONSULTING GROUP
LAB CODE: CHEM
CHEMTECH PROJECT # A1665

A. Number of Samples and Date of Receipt

21 Soil Samples were delivered to the laboratory intact on 02/27/08.

B. Parameters

Test requested for Metals CLP Full & Ha.

C. Cooler Temp

Indicator Bottle: Presence/Absence
Cooler: 5°C

D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):

Issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.

E. Corrective Action taken for above:

Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another. SMO will note that SDG MB5DS1 contains 21 samples and SDG MB5DY1 contains 22 samples.

F. Analytical Techniques:

All analyses were based on CLP Methodology by method ILM05.4

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

G. Calculation:

Calculation example for ICP-AES Soil Sample:

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in mg/L or ppm for ICP-AES) X 1000 X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in ICP-Soil Prep.

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10 (1.0 X10 or 0.50 X 20)
(if 1.0 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.5 g to Final Volume 50ml)

Or

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10.2 (1.02 X 10 or 0.51 X 20)
(if 1.02 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.51 g to Final Volume 50ml)

Etc.

Calculation example for Hg Soil Sample:

Conversion of Results from ppb to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in ppb for Hg) X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in Prep.

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1/ 2 (0.2 X 10)
(if 0.2 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Or

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1 / 2.1 (0.21 X 10)
(if 0.21 g of sample taken during Digestion and the Final Volume was made to 100 ml)

Etc.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092
H. QA/ QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Antimony & Silver. Duplicate sample did meet requirements. Serial Dilution did meet requirements except for Lead.

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature _____ Name: Parveen Hasan

Date 3/5/09 Title: Project Manager

RECEIVED
MAR 06 2009
HAZ. WASTE SUPPORT SEC.

Sample Delivery Group (SDG) Cover Sheet

SDG Number: MB5DS1

☒ ICP-AES Analysis ☐ ICP-MS Analysis

Laboratory	CHEMTECH	Laboratory	CHEM
Contract No.	EPW08065	Case No.	38236
Analysis Price		SDG Turnaround	7 days

Modified Analysis (if applicable):

Modification Reference No: N/A

USEPA Sample Numbers in SDG (Listed in Numerical Order)

MB5DS1	MB5DS3	MB5DS5	MB5DS5D
MB5DS5S	MB5DS7	MB5DS9	MB5DT1
MB5DT3	MB5DT5	MB5DT7	MB5DT9
MB5DW1	MB5DW3	MB5DW5	MB5DW7
MB5DW9	MB5DX1	MB5DX3	MB5DX5
MB5DX7	MB5DX9	MB5E87	

First Sample in SDG: MB5DS1

Last Sample in SDG: MB5E87

First Sample Receipt Date: 2/27/2009 4:00:00 PM

Last Sample Receipt Date: 2/27/2009 4:00:00 PM

Note There are a maximum of 20 **field** samples (excluding PE samples) in an SDG. Attach TR/COC Records to this form in alphanumeric order (the order listed above on this form).

Signature Sneha Mehta Date 3-2-09

Snehal Mehta

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:33 PM
To: parveen; Snehal Mehta
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems | FINAL
Attachments: SDG-MB5DS1.pdf; SDG-MB5DY1.pdf

Snehal,

Summary Start
issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.
Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another.
SMO will note that SDG MB5DS1 contains 21 samples and SDG MB5DY1 contains 22 samples.
Summary End

Please let me know If you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7
CSC

15000 Conference Center Drive, Chantilly, VA 20151
Civil Division | (p) 703-818-4235 | (f) 703-818-4502 | kvonmoll@fedcsc.com | www.csc.com

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From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Monday, March 02, 2009 1:25 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38235 | Lab CHEM | Issue Laboratory problems

Kristin,

SDG#MB5DS1 WILL HAVE 21 SAMPLES AND SDG# MB5DY1 with 22 samples.

Thanks
Snehal

From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:20 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Can you please clarify what SDG MY4KDY1 should be?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7

CSC

15000 Conference Center Drive, Chantilly, VA 20151
Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Monday, March 02, 2009 1:15 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Kristin,

SDG#MB5DS1 WILL HAVE 21 SAMPLES AND SDG#MY4KDY1 WILL HAVE 22 SAMPLES

From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:01 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Can you please let me know which SDGs will contain more than 20 samples and how many samples will be in each SDG?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7
CSC

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From: Von Moll, Kristin
Sent: Friday, February 27, 2009 4:28 PM
To: 'Parveen Hasan'; 'Snehal Mehta'
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Please note the resolution below and provide the SDG information.

Issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.
Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another.

Please let me know the SDG names and how many samples will be in each SDG.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7

CSC

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Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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2/27/2009 4:24PM Phone conversation between Adly Michael, Region 2, and Kristin Von Moll, SMO. Kristin reported the issue below and asked him to advise Adly said that it is acceptable for the lab to put 22 samples in one SDG and 21 in another.

From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Friday, February 27, 2009 4:14 PM
To: Von Moll, Kristin
Subject: Case-38236-LRD-2-27-09

Kristin,

Issue 1: Total of 41 Soil and 2 Water samples received today with two QC samples listed on TR/COC, lab wanted to know if One soil sample and two water can also be added to one of these two SDG to avoid extra SDG w/ another QC sample.

Thanks,
Snehal Mehta

284 Sheffield Street
Mountainside, NJ 07092
Phone: (908) 789 8900 ext: 300
Direct Line: (908)-789-1543
Fax: (908) 789 8922
www.chemtech.net

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USEPA - CLP

IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DY1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-01

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 19.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15700		J	P
7440-36-0	Antimony	10.6	J	J	P
7440-38-2	Arsenic	48		N* R	P
7440-39-3	Barium	238		J	P
7440-41-7	Beryllium	0.85	J		P
7440-43-9	Cadmium	36.5			P
7440-70-2	Calcium	15300			P
7440-47-3	Chromium	381			P
7440-48-4	Cobalt	17.9	J		P
7440-50-8	Copper	2470		*	P
7439-89-6	Iron	38000			P
7439-92-1	Lead	674		*	P
7439-95-4	Magnesium	14500			P
7439-96-5	Manganese	288			P
7439-97-6	Mercury	3.1			CV
7440-02-0	Nickel	341		*	P
7440-09-7	Potassium	4280			P
7782-49-2	Selenium	3.6	J	N	P
7440-22-4	Silver	15.1		N	P
7440-23-5	Sodium	28700			P
7440-28-0	Thallium	12.6	U		P
7440-62-2	Vanadium	81.5		J	P
7440-66-6	Zinc	2910		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DY3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-02

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 21.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15300		J	P
7440-36-0	Antimony	13.2	~~J~~	J	P
7440-38-2	Arsenic	~~50.4~~		~~N~~ R	P
7440-39-3	Barium	265		J	P
7440-41-7	Beryllium	0.89	~~J~~		P
7440-43-9	Cadmium	40.0			P
7440-70-2	Calcium	16600			P
7440-47-3	Chromium	411			P
7440-48-4	Cobalt	18.0	~~J~~		P
7440-50-8	Copper	2490		~~*~~	P
7439-89-6	Iron	34900			P
7439-92-1	Lead	737		~~*~~	P
7439-95-4	Magnesium	14600			P
7439-96-5	Manganese	277			P
7439-97-6	Mercury	2.8			CV
7440-02-0	Nickel	360		~~*~~	P
7440-09-7	Potassium	3980			P
7782-49-2	Selenium	3.9	~~J~~	~~N~~	P
7440-22-4	Silver	15.2		~~N~~	P
7440-23-5	Sodium	26500			P
7440-28-0	Thallium	11.5	U		P
7440-62-2	Vanadium	82.9			P
7440-66-6	Zinc	3190		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DY5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-03

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 20.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16300		J	P
7440-36-0	Antimony	19.9	~~J~~	J	P
7440-38-2	Arsenic	~~103~~		~~N*~~ R	P
7440-39-3	Barium	327		J	P
7440-41-7	Beryllium	0.84	~~J~~		P
7440-43-9	Cadmium	17.0			P
7440-70-2	Calcium	13100			P
7440-47-3	Chromium	245			P
7440-48-4	Cobalt	17.6	~~J~~		P
7440-50-8	Copper	2350		~~*~~	P
7439-89-6	Iron	46100			P
7439-92-1	Lead	838		~~*~~	P
7439-95-4	Magnesium	12700			P
7439-96-5	Manganese	294			P
7439-97-6	Mercury	2.7			CV
7440-02-0	Nickel	281		~~*~~	P
7440-09-7	Potassium	3920			P
7782-49-2	Selenium	21.2		~~N~~	P
7440-22-4	Silver	11.1		~~N~~	P
7440-23-5	Sodium	21700			P
7440-28-0	Thallium	12.5	U		P
7440-62-2	Vanadium	74.1		J	P
7440-66-6	Zinc	2220		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DY7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DYI

Matrix: (soil/water) SOIL Lab Sample ID: A1671-06

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 67.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	4870			P
7440-36-0	Antimony	5.6	J		P
7440-38-2	Arsenic	~~29.0~~		~~N*~~ R	P
7440-39-3	Barium	97.4			P
7440-41-7	Beryllium	0.62	J		P
7440-43-9	Cadmium	4.3			P
7440-70-2	Calcium	20900			P
7440-47-3	Chromium	69.8			P
7440-48-4	Cobalt	21.6			P
7440-50-8	Copper	810		~~*~~ J	P
7439-89-6	Iron	22200			P
7439-92-1	Lead	443		~~*~~	P
7439-95-4	Magnesium	10500			P
7439-96-5	Manganese	195			P
7439-97-6	Mercury	0.92			CV
7440-02-0	Nickel	138		~~*~~	P
7440-09-7	Potassium	843			P
7782-49-2	Selenium	0.75	~~J~~	~~N*~~ J	P
7440-22-4	Silver	3.0		~~N~~ J	P
7440-23-5	Sodium	5380			P
7440-28-0	Thallium	3.7	U		P
7440-62-2	Vanadium	18.5			P
7440-66-6	Zinc	3560			P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DY9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A167I-07

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 22.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	11300		J	P
7440-36-0	Antimony	7.6	~~J~~	UJ	P
7440-38-2	Arsenic	~~18.7~~		~~N*~~ R	P
7440-39-3	Barium	245		J	P
7440-41-7	Beryllium	0.50	~~J~~		P
7440-43-9	Cadmium	11.4			P
7440-70-2	Calcium	19900			P
7440-47-3	Chromium	160			P
7440-48-4	Cobalt	12.1	~~J~~		P
7440-50-8	Copper	799		~~*~~	P
7439-89-6	Iron	32600			P
7439-92-1	Lead	547		~~*~~	P
7439-95-4	Magnesium	13200			P
7439-96-5	Manganese	199			P
7439-97-6	Mercury	3.3			CV
7440-02-0	Nickel	114		~~*~~	P
7440-09-7	Potassium	3100			P
7782-49-2	Selenium	2.3	~~J~~	~~N~~	P
7440-22-4	Silver	7.6		~~N~~	P
7440-23-5	Sodium	22400			P
7440-28-0	Thallium	11.1	U		P
7440-62-2	Vanadium	57.1			P
7440-66-6	Zinc	1650		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DZ1

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DYI

Matrix: (soil/water) SOIL Lab Sample ID: A1671-08

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 49.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	5620		J	P
7440-36-0	Antimony	7.2	~~J~~	J	P
7440-38-2	Arsenic	~~26.0~~		~~N*~~ R	P
7440-39-3	Barium	124		J	P
7440-41-7	Beryllium	0.31	~~J~~		P
7440-43-9	Cadmium	21.8			P
7440-70-2	Calcium	10100			P
7440-47-3	Chromium	255			P
7440-48-4	Cobalt	8.1	~~J~~		P
7440-50-8	Copper	890		~~+~~	P
7439-89-6	Iron	24300			P
7439-92-1	Lead	426		~~+~~	P
7439-95-4	Magnesium	6190			P
7439-96-5	Manganese	184			P
7439-97-6	Mercury	1.7			CV
7440-02-0	Nickel	182		~~+~~	P
7440-09-7	Potassium	1460			P
7782-49-2	Selenium	7.0	U	~~N~~	P
7440-22-4	Silver	5.9		~~N~~	P
7440-23-5	Sodium	6660			P
7440-28-0	Thallium	5.0	U		P
7440-62-2	Vanadium	41.9		J	P
7440-66-6	Zinc	1880		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DZ3

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-09

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 20.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15000		J	P
7440-36-0	Antimony	16.3	~~J~~	J	P
7440-38-2	Arsenic	~~61.1~~		~~N~~ R	P
7440-39-3	Barium	373		J	P
7440-41-7	Beryllium	0.79	~~J~~		P
7440-43-9	Cadmium	43.4			P
7440-70-2	Calcium	21800			P
7440-47-3	Chromium	509			P
7440-48-4	Cobalt	19.4	~~J~~		P
7440-50-8	Copper	2100		~~*~~	P
7439-89-6	Iron	42400			P
7439-92-1	Lead	870		~~*~~	P
7439-95-4	Magnesium	15700			P
7439-96-5	Manganese	300			P
7439-97-6	Mercury	4.1			CV
7440-02-0	Nickel	398		~~*~~	P
7440-09-7	Potassium	4370			P
7782-49-2	Selenium	3.4	~~J~~	~~N~~	P
7440-22-4	Silver	14.4		~~N~~	P
7440-23-5	Sodium	26500			P
7440-28-0	Thallium	12.0	U		P
7440-62-2	Vanadium	88.0			P
7440-66-6	Zinc	4110		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DZ5

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-I0

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 26.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	12400		J	P
7440-36-0	Antimony	7.2	~~J~~	J	P
7440-38-2	Arsenic	~~11.1~~		~~N*~~ R	P
7440-39-3	Barium	281		J	P
7440-41-7	Beryllium	0.43	~~J~~		P
7440-43-9	Cadmium	6.2			P
7440-70-2	Calcium	21000			P
7440-47-3	Chromium	132			P
7440-48-4	Cobalt	13.5	~~J~~		P
7440-50-8	Copper	514		~~*~~	P
7439-89-6	Iron	34700			P
7439-92-1	Lead	408		~~*~~	P
7439-95-4	Magnesium	14000			P
7439-96-5	Manganese	254			P
7439-97-6	Mercury	1.6			CV
7440-02-0	Nickel	76.0		~~*~~	P
7440-09-7	Potassium	4890			P
7782-49-2	Selenium	13.2	U	~~N~~	P
7440-22-4	Silver	6.3		~~N~~	P
7440-23-5	Sodium	19800			P
7440-28-0	Thallium	9.4	U		P
7440-62-2	Vanadium	62.2			P
7440-66-6	Zinc	1700		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DZ7

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-I1

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 32.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	11300		J	P
7440-36-0	Antimony	11.7	~~J~~	J	P
7440-38-2	Arsenic	~~46.6~~		~~N*~~ R	P
7440-39-3	Barium	237			P
7440-41-7	Beryllium	0.59	~~J~~		P
7440-43-9	Cadmium	42.9			P
7440-70-2	Calcium	16400			P
7440-47-3	Chromium	461			P
7440-48-4	Cobalt	14.7	~~J~~		P
7440-50-8	Copper	1950		~~*~~	P
7439-89-6	Iron	33100			P
7439-92-1	Lead	665		~~*~~	P
7439-95-4	Magnesium	11800			P
7439-96-5	Manganese	234			P
7439-97-6	Mercury	0.29	U		CV
7440-02-0	Nickel	361		~~*~~	P
7440-09-7	Potassium	3040			P
7782-49-2	Selenium	1.7	~~J~~	~~N~~	P
7440-22-4	Silver	12.4		~~N~~	P
7440-23-5	Sodium	15800			P
7440-28-0	Thallium	7.7	U		P
7440-62-2	Vanadium	68.5			P
7440-66-6	Zinc	3450		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5DZ9

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-I2

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 33.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	9620		J	P
7440-36-0	Antimony	15.4	~~J~~	J	P
7440-38-2	Arsenic	~~48.0~~		~~N*~~ R	P
7440-39-3	Barium	255		J	P
7440-41-7	Beryllium	0.57	~~J~~		P
7440-43-9	Cadmium	60.0			P
7440-70-2	Calcium	12000			P
7440-47-3	Chromium	526			P
7440-48-4	Cobalt	15.9			P
7440-50-8	Copper	1910			P
7439-89-6	Iron	52900			P
7439-92-1	Lead	759			R
7439-95-4	Magnesium	10500			P
7439-96-5	Manganese	310			P
7439-97-6	Mercury	5.2			CV
7440-02-0	Nickel	428			P
7440-09-7	Potassium	2200			P
7782-49-2	Selenium	10.6	U	~~N~~	P
7440-22-4	Silver	13.8		~~N~~	P
7440-23-5	Sodium	10400			P
7440-28-0	Thallium	7.6	U		P
7440-62-2	Vanadium	71.4			P
7440-66-6	Zinc	3940		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E01

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-13

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 25.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	8360		J	P
7440-36-0	Antimony	23.9		J	P
7440-38-2	Arsenic	~~65.0~~		~~N~~ R	P
7440-39-3	Barium	466		J	P
7440-41-7	Beryllium	0.57	~~J~~		P
7440-43-9	Cadmium	41.7			P
7440-70-2	Calcium	11200			P
7440-47-3	Chromium	406			P
7440-48-4	Cobah	12.2	~~J~~		P
7440-50-8	Copper	1760			P
7439-89-6	Iron	42100			P
7439-92-1	Lead	910			P
7439-95-4	Magnesium	8600			P
7439-96-5	Manganese	253			P
7439-97-6	Mercury	5.8			CV
7440-02-0	Nickel	357			P
7440-09-7	Potassium	2180			P
7782-49-2	Selenium	13.6	U	~~N~~	P
7440-22-4	Silver	15.3		~~N~~	P
7440-23-5	Sodium	19200			P
7440-28-0	Thallium	9.7	U		P
7440-62-2	Vanadium	66.1			P
7440-66-6	Zinc	2930		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBSE03

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-14

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	11900		J	P
7440-36-0	Antimony	26.6		J	P
7440-38-2	Arsenic	~~68.4~~		~~N*~~ R	P
7440-39-3	Barium	406		J	P
7440-41-7	Beryllium	0.72	~~J~~		P
7440-43-9	Cadmium	140			P
7440-70-2	Calcium	12400			P
7440-47-3	Chromium	982			P
7440-48-4	Cobalt	21.2			P
7440-50-8	Copper	3230			P
7439-89-6	Iron	42100			P
7439-92-1	Lead	1440			P
7439-95-4	Magnesium	9030			P
7439-96-5	Manganese	227			P
7439-97-6	Mercury	6.7			CV
7440-02-0	Nickel	709			P
7440-09-7	Potassium	2580			P
7782-49-2	Selenium	3.9	~~J~~	~~N~~	P
7440-22-4	Silver	28.7		~~N~~	P
7440-23-5	Sodium	15000			P
7440-28-0	Thallium	8.0	U		P
7440-62-2	Vanadium	132			P
7440-66-6	Zinc	5900		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM 1A-IN ILM05.4

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IA-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E05

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DYI

Matrix: (soil/water) SOIL Lab Sample ID: A1671-15

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	10000		J	P
7440-36-0	Antimony	72.5		J	P
7440-38-2	Arsenic	~~91.8~~		~~N*~~ R	P
7440-39-3	Barium	562		J	P
7440-41-7	Beryllium	0.61	~~J~~		P
7440-43-9	Cadmium	457			P
7440-70-2	Calcium	11400			P
7440-47-3	Chromium	2140			P
7440-48-4	Cobalt	29.4			P
7440-50-8	Copper	5910		~~*~~	P
7439-89-6	Iron	43300			P
7439-92-1	Lead	2080		~~*~~	P
7439-95-4	Magnesium	7280			P
7439-96-5	Manganese	181			P
7439-97-6	Mercury	10.4			CV
7440-02-0	Nickel	1790		~~*~~	P
7440-09-7	Potassium	2140			P
7782-49-2	Selenium	2.6	~~J~~	~~N~~	P
7440-22-4	Silver	60.9		~~N~~	P
7440-23-5	Sodium	16000			P
7440-28-0	Thallium	8.2	U		P
7440-62-2	Vanadium	170		J	P
7440-66-6	Zinc	9210		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E49

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: AI671-16

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 17.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16300		J	P
7440-36-0	Antimony	11.9	J	J	P
7440-38-2	Arsenic	~~50.7~~		~~N~~ R	P
7440-39-3	Barium	234		J	P
7440-41-7	Beryllium	0.94	J		P
7440-43-9	Cadmium	38.5			P
7440-70-2	Calcium	16700			P
7440-47-3	Chromium	393			P
7440-48-4	Cobalt	19.2	J		P
7440-50-8	Copper	2680		*	P
7439-89-6	Iron	39700			P
7439-92-1	Lead	696		*	P
7439-95-4	Magnesium	15100			P
7439-96-5	Manganese	303			P
7439-97-6	Mercury	3.2			CV
7440-02-0	Nickel	378		*	P
7440-09-7	Potassium	4470			P
7782-49-2	Selenium	2.8	J	N	P
7440-22-4	Silver	16.4		N	P
7440-23-5	Sodium	32700			P
7440-28-0	Thallium	14.1	U		P
7440-62-2	Vanadium	83.2		J	P
7440-66-6	Zinc	2990		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

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1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E51

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-17

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 26.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	9920		J	P
7440-36-0	Antimony	24.3		J	P
7440-38-2	Arsenic	~~64.9~~		~~N*~~ R	P
7440-39-3	Barium	373		J	P
7440-41-7	Beryllium	0.68	~~J~~		P
7440-43-9	Cadmium	56.0			P
7440-70-2	Calcium	12200			P
7440-47-3	Chromium	500			P
7440-48-4	Cobalt	14.6	~~J~~		P
7440-50-8	Copper	1950		~~*~~	P
7439-89-6	Iron	33600			P
7439-92-1	Lead	973		~~*~~	P
7439-95-4	Magnesium	9760			P
7439-96-5	Manganese	202			P
7439-97-6	Mercury	3.7			CV
7440-02-0	Nickel	429		~~*~~	P
7440-09-7	Potassium	2640			P
7782-49-2	Selenium	3.8	~~J~~	~~N~~	P
7440-22-4	Silver	17.6		~~N~~	P
7440-23-5	Sodium	21000			P
7440-28-0	Thallium	9.5	U		P
7440-62-2	Vanadium	73.5		J	P
7440-66-6	Zinc	3490		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E77

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-18

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 32.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	16200		J	P
7440-36-0	Antimony	18.6	U	J	P
7440-38-2	Arsenic	~~13.0~~		~~N*~~ R	P
7440-39-3	Barium	69.9		J	P
7440-41-7	Beryllium	0.90	~~J~~		P
7440-43-9	Cadmium	1.6	U		P
7440-70-2	Calcium	9700			P
7440-47-3	Chromium	71.9			P
7440-48-4	Cobalt	12.4	~~J~~		P
7440-50-8	Copper	106		~~*~~	P
7439-89-6	Iron	36400			P
7439-92-1	Lead	112		~~*~~	P
7439-95-4	Magnesium	9940			P
7439-96-5	Manganese	755			P
7439-97-6	Mercury	1.2			CV
7440-02-0	Nickel	27.9		~~*~~	P
7440-09-7	Potassium	3910			P
7782-49-2	Selenium	10.9	U	~~N~~	P
7440-22-4	Silver	2.6	~~J~~	~~N~~	P
7440-23-5	Sodium	16800			P
7440-28-0	Thallium	7.8	U		P
7440-62-2	Vanadium	42.1			P
7440-66-6	Zinc	217		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: Texture: FINE

Color After: YELLOW Clarity After: Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E79

Lab Name: CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-19

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 33.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17000		J	P
7440-36-0	Antimony	18.1	U	J	P
7440-38-2	Arsenic	~~12.1~~		~~N*~~ R	P
7440-39-3	Barium	67.4		J	P
7440-41-7	Beryllium	0.97	~~J~~		P
7440-43-9	Cadmium	1.5	U		P
7440-70-2	Calcium	8460			P
7440-47-3	Chromium	68.4			P
7440-48-4	Cobalt	13.4	~~J~~		P
7440-50-8	Copper	98.1		*	P
7439-89-6	Iron	37800			P
7439-92-1	Lead	103		*	P
7439-95-4	Magnesium	10200			P
7439-96-5	Manganese	743			P
7439-97-6	Mercury	0.79			CV
7440-02-0	Nickel	28.8		*	P
7440-09-7	Potassium	3790			P
7782-49-2	Selenium	10.6	U	~~N~~	P
7440-22-4	Silver	2.4	~~J~~	~~N~~	P
7440-23-5	Sodium	15900			P
7440-28-0	Thallium	7.6	U		P
7440-62-2	Vanadium	42.3			P
7440-66-6	Zinc	216		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E81

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-20

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 3L8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	15100		J	P
7440-36-0	Antimony	18.5	U	J	P
7440-38-2	Arsenic	~~10.7~~		~~N*~~ J	P
7440-39-3	Barium	64.9			P
7440-41-7	Beryllium	0.85	~~J~~		P
7440-43-9	Cadmium	1.5	U		P
7440-70-2	Calcium	8880			P
7440-47-3	Chromium	67.0			P
7440-48-4	Cobalt	11.8	~~J~~		P
7440-50-8	Copper	98.9		~~*~~	P
7439-89-6	Iron	35300			P
7439-92-1	Lead	104		~~*~~	P
7439-95-4	Magnesium	9630			P
7439-96-5	Manganese	692			P
7439-97-6	Mercury	1.0			CV
7440-02-0	Nickel	26.0		~~*~~	P
7440-09-7	Potassium	3610			P
7782-49-2	Selenium	10.8	U	~~N~~	P
7440-22-4	Silver	2.4	~~J~~	~~N~~	P
7440-23-5	Sodium	16000			P
7440-28-0	Thallium	7.7	U		P
7440-62-2	Vanadium	38.2			P
7440-66-6	Zinc	205		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

FORM IA-IN ILM05.4

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E83

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-21

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 31.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	18200		J	P
7440-36-0	Antimony	18.9	U	J	P
7440-38-2	Arsenic	~~12.0~~		~~N*~~ R	P
7440-39-3	Barium	75.8		J	P
7440-41-7	Beryllium	1.0	~~J~~		P
7440-43-9	Cadmium	1.6	U		P
7440-70-2	Calcium	9590			P
7440-47-3	Chromium	75.0			P
7440-48-4	Cobalt	14.1	~~J~~		P
7440-50-8	Copper	105			P
7439-89-6	Iron	40600			P
7439-92-1	Lead	110			P
7439-95-4	Magnesium	10900			P
7439-96-5	Manganese	769			P
7439-97-6	Mercury	0.88			CV
7440-02-0	Nickel	29.8			P
7440-09-7	Potassium	4170			P
7782-49-2	Selenium	11.0	U	~~N~~	P
7440-22-4	Silver	2.5	~~J~~	~~N~~	P
7440-23-5	Sodium	16700			P
7440-28-0	Thallium	7.9	U		P
7440-62-2	Vanadium	45.4			P
7440-66-6	Zinc	231		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E85

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: _____ SDG No.: MB5DY1

Matrix: (soil/water) SOIL Lab Sample ID: A1671-22

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 30.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	17000		J	P
7440-36-0	Antimony	19.7	U	J	P
7440-38-2	Arsenic	~~12.0~~		~~N*~~ R	P
7440-39-3	Barium	66.8		J	P
7440-41-7	Beryllium	1.0	~~J~~		P
7440-43-9	Cadmium	1.6	U		P
7440-70-2	Calcium	8100			P
7440-47-3	Chromium	67.6			P
7440-48-4	Cobalt	13.4	~~J~~		P
7440-50-8	Copper	97.2		~~J~~	P
7439-89-6	Iron	38500			P
7439-92-1	Lead	102		~~J~~	P
7439-95-4	Magnesium	10700			P
7439-96-5	Manganese	644			P
7439-97-6	Mercury	1.0			CV
7440-02-0	Nickel	28.4		~~J~~	P
7440-09-7	Potassium	3970			P
7782-49-2	Selenium	11.5	U	~~N~~	P
7440-22-4	Silver	2.4	~~J~~	~~N~~	P
7440-23-5	Sodium	18200			P
7440-28-0	Thallium	8.2	U		P
7440-62-2	Vanadium	40.9			P
7440-66-6	Zinc	210		J	P
57-12-5	Cyanide				NR

Color Before: BLACK Clarity Before: _____ Texture: FINE

Color After: YELLOW Clarity After: _____ Artifacts: _____

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

FB MB5E91

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DYi

Matrix: (soil/water) WATER Lab Sample ID: A1671-23

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminuin	15.3	J		P
7440-36-0	Antimony	60.0	U		P
7440-38-2	Arsenic	10.0	U		P
7440-39-3	Barium	200	U		P
7440-41-7	Beryllium	5.0	U		P
7440-43-9	Cadmium	5.0	U		P
7440-70-2	Calcium	288	J		P
7440-47-3	Chromium	10.0	U		P
7440-48-4	Cobalt	50.0	U		P
7440-50-8	Copper	25.0	U		P
7439-89-6	Iron	31.4	J		P
7439-92-1	Lead	10.0	U		P
7439-95-4	Magnesium	134	J		P
7439-96-5	Manganese	15.0	U		P
7439-97-6	Mercury	0.20	U		CV
7440-02-0	Nickel	40.0	U		P
7440-09-7	Potassium	5000	U		P
7782-49-2	Selenium	35.0	U		P
7440-22-4	Silver	10.0	U		P
7440-23-5	Sodium	1920	J		P
7440-28-0	Thallium	25.0	U		P
7440-62-2	Vanadium	50.0	U		P
7440-66-6	Zinc	19.3	J		P
57-12-5	Cyanide				NR

Color Before: COLORLESS Clarity Before: CLEAR Texture:

Color After: COLORLESS Clarity After: CLEAR Artifacts:

Comments:

USEPA - CLP

1A-IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MB5E93

Lab Name CHEMTECH CONSULTING GROUP Contract: EPW08065

Lab Code: CHEM Case No.: 38236 NRAS No.: SDG No.: MB5DY1

Matrix: (soil/water) WATER Lab Sample ID: A1671-24

Level: (low/med) LOW Date Received: 02/27/2009

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	13.5	J		P
7440-36-0	Antimony	60.0	U		P
7440-38-2	Arsenic	10.0	U		P
7440-39-3	Barium	200	U		P
7440-41-7	Beryllium	5.0	U		P
7440-43-9	Cadmium	5.0	U		P
7440-70-2	Calcium	303	J		P
7440-47-3	Chromium	10.0	U		P
7440-48-4	Cobalt	50.0	U		P
7440-50-8	Copper	25.0	U		P
7439-89-6	Iron	30.3	J		P
7439-92-1	Lead	10.0	U		P
7439-95-4	Magnesium	175	J		P
7439-96-5	Manganese	15.0	U		P
7439-97-6	Mercury	0.20	U		CV
7440-02-0	Nickel	40.0	U		P
7440-09-7	Potassium	215	J		P
7782-49-2	Selenium	35.0	U		P
7440-22-4	Silver	10.0	U		P
7440-23-5	Sodium	2180	J		P
7440-28-0	Thallium	25.0	U		P
7440-62-2	Vanadium	50.0	U		P
7440-66-6	Zinc	15.5	J		P
57-12-5	Cyanide				NR

Color Before: COLORLESS Clarity Before: CLEAR Texture:

Color After: COLORLESS Clarity After: CLEAR Artifacts:

Comments:

RECEIVED
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HAZ. WASTE SUPPORT SEC.

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

SDG NARRATIVE

USEPA
SDG # MB5DY1
CASE # 38236
CONTRACT # EPW08065
LAB NAME: CHEMTECH CONSULTING GROUP
LAB CODE: CHEM
CHEMTECH PROJECT # A1671

A. Number of Samples and Date of Receipt

20 Soil & 2 Water Samples were delivered to the laboratory intact on 02/27/08.

B. Parameters

Test requested for Metals CLP Full & Hg.

C. Cooler Temp

Indicator Bottle: Presence/Absence
Cooler: 5°G

D. Detail Documentation (related to Sample Handling Shipping, Analytical Problem, Temp of Cooler etc):

Issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.

E. Corrective Action taken for above:

Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another. SMO will note that SDG MB5DS1 contains 21 samples and SDG MB5DY1 contains 22 samples.

F. Analytical Techniques:

All analyses were based on CLP Methodology by method ILM05.4

CHEMTECH
284 Sheffield Street
Mountainside, NJ 07092

G. Calculation:

Calculation example for ICP-AES Soil Sample:

Conversion of Results from mg/L or ppm to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in mg/L or ppm for ICP-AES) X 1000 X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in ICP-Soil Prep.

Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10 (L0 X10 or 0.50 X 20)
(if 1.0 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.5 g to Final Volume 50ml)
Or
Example of Fraction of Sample Amount Taken in ICP-AES Soil Prep = 1/10.2 (1.02 X 10 or 0.51 X 20)
(if 1.02 g of sample taken during Digestion and the Final Volume was made to 100 ml or 0.51 g to Final Volume 50ml)
Etc.

Calculation example for ICP-AES Water Sample:

Results reported in Ug/L = Results in ppm X 1000 X Dilution Factor (if any) X Fraction of Sample Amount Taken in ICP Water- Prep

Fraction of Sample Amount Taken in ICP Water- Prep = 100/100 or 50/50 =1
(if 100 ml Initial Volume taken and Final Volume was made to 100 ml or 50 ml Initial Volume and Final Volume made to 50 ml in ICP-AES Water Digestion procedure)

Calculation example for Hg Soil Sample:

Conversion of Results from ppb to mg/kg (Dry Weight Basis):

Results reported in Mg/Kg = (Result in ppb for Hg) X Fraction of % Solid (100/ % Solid) X Dilution Factor (if any) X Fraction of Sample Amount Taken in Prep.

Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1/ 2 (0.2 X 10)
(if 0.2 g of sample taken during Digestion and the Final Volume was made to 100 ml)
Or
Example of Fraction of Sample Amount Taken in Hg Soil Prep = 1 / 2.1 (0.21 X 10)
(if 0.21 g of sample taken during Digestion and the Final Volume was made to 100 ml)
Etc.

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Calculation example for Hg Water Sample:

Results reported in Ug/L = Results in ppb X Dilution Factor (if any) X Fraction of Sample Amount Taken in Water Hg-Prep.

Fraction of Sample Amount Taken in Water Hg-Prep = 100/100 =1
(if 100 ml Initial Volume taken and made it to Final Volume as 100 ml)

H. QA/ QC

Calibrations met requirements. Interference check met requirements. Blank analyses did not indicate any presence of contamination. Laboratory Control sample was within control limits. Spike sample did meet requirements except for Arsenic, Selenium & Silver Duplicate sample did meet requirements except for the Arsenic, Copper, Lead & Nickel. Serial Dilution did meet requirements.

I certify that the data package is in compliance with the terms and conditions of the contract both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Signature_____ Name: Parveen Hasan

Date 3/5/09 Title: Project Manager

Sample Delivery Group (SDG)
Cover Sheet

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MAR 06 2009
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SDG Number: MB5DY1

☑ ICP-AES Analysis ☐ ICP-MS Analysis

Laboratory	CHEMTECH	Laboratory	CHEM
Contract No.	EPW08065	Case No.	38236
Analysis Price		SDG Turnaround	7 days

Modified Analysis (if applicable):

Modification Reference No: N/A

USEPA Sample Numbers in SDG (Listed in Numerical Order)

MB5DY1	MB5DY3	MB5DY5	MB5DY5D
MB5DY5S	MB5DY7	MB5DY9	MB5DZ1
MB5DZ3	MB5DZ5	MB5DZ7	MB5DZ9
MB5E01	MB5E03	MB5E05	MB5E49
MB5E51	MB5E77	MB5E79	MB5E81
MB5E83	MB5E85	MB5E91	MB5E93

First Sample in SDG: MB5DY1

Last Sample in SDG: MB5E93

First Sample Receipt Date: 2/27/2009 4:00:00 PM

Last Sample Receipt Date: 2/27/2009 4:00:00 PM

Note There are a maximum of 20 **field** samples (excluding PE samples) in an SDG.
Attach TR/COC Records to this form in alphanumeric order (the order listed above on this form).

Signature Snehal Mehta Date 3-2-09

Snehal Mehta

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:33 PM
To: parveen; Snehal Mehta
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems | FINAL
Attachments: SDG-MB5DS1.pdf; SDG-MB5DY1.pdf

Snehal,

Summary Start
Issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.
Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another.
SMO will note that SDG MB5DS1 contains 21 samples and SDG MB5DY1 contains 22 samples.
Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7
CSC

15000 Conference Center Drive, Chantilly, VA 20151
Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Monday, March 02, 2009 1:26 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Kristin,

SDG#MB5DS1 WILL HAVE 21 SAMPLES AND SDG# MB5DY1 with 22 samples.

Thanks
Snehal

From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:20 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Can you please clarify what SDG MY4KDY1 should be?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7

CSC

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Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Monday, March 02, 2009 1:15 PM
To: Von Moll, Kristin
Subject: RE: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Kristin,

SDG#MB5DS1 WILL HAVE 21 SAMPLES AND SDG#MY4KDY1 WILL HAVE 22 SAMPLES

From: Von Moll, Kristin [mailto:kvonmoll@fedcsc.com]
Sent: Monday, March 02, 2009 1:01 PM
To: parveen; Snehal Mehta
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Can you please let me know which SDGs will contain more than 20 samples and how many samples will be in each SDG?

Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7
CSC

15000 Conference Center Drive, Chantilly, VA 20151
Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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From: Von Moll, Kristin
Sent: Friday, February 27, 2009 4:28 PM
To: 'Parveen Hasan'; 'Snehal Mehta'
Subject: Region 02 | Case 38236 | Lab CHEM | Issue Laboratory problems

Snehal,

Please note the resolution below and provide the SDG information.

Issue: the laboratory received 41 soil samples and 2 water samples and would like to know if all samples can be placed in two SDGs.
Resolution: Per Region 2, the laboratory can place 22 samples in one SDG and 21 samples in another.

Please let me know the SDG names and how many samples will be in each SDG.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7

CSC

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Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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2/27/2009 4:24PM Phone conversation between Adly Michael, Region 2, and Kristin Von Moll, SMO. Kristin reported the issue below and asked him to advise. Adly said that it is acceptable for the lab to put 22 samples in one SDG and 21 in another.

From: Snehal Mehta [mailto:Snehal@chemtech.net]
Sent: Friday, February 27, 2009 4:14 PM
To: Von Moll, Kristin
Subject: Case-38236-LRD-2-27-09

Kristin,

Issue 1: Total of 41 Soil and 2 Water samples received today with two QC samples listed on TR/COC, lab wanted to know if One soil sample and two water can also be added to ohe of these two SDG to avoid extra SDG w/ another QC sample.

Thanks,
Snehal Mehta

284 Sheffield Street
Mountainside, NJ 07092
Phone: (90S) 789 8900 ext: 300
Direct Line: (908)-789-1S43
Fax: (908) 789 8922
www.chemtech.net

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Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 41
SDG# MB5DS1, MB5DY1	Lab: CHEMTECH	Water: 2
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I'S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I'S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with "U".

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Caae Description:

This case consists of two (2) aqueous and forty-one (41) soil samples collected at the Newtown Creek site between 2/26/09 and 2/27/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Samples MB5E49 and MB5E51 were the field duplicates for MB5DX7 and MB5E01, respectively. Matrix spike, laboratory duplicate and serial dilution analyses were performed on samples MB5DY5 and MB5DS5. The two aqueous samples in this case were identified as field blanks. Consequently, no matrix spike, laboratory duplicate or ICP serial dilution analyses were performed for the aqueous matrix.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DS1 (SOIL)

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 74) and Ag (%R = 74). All associated results have been considered estimated and qualified "J".

"J" -> Sb, Ag -> MB5DS1, MB5DS3, MB5DS5, MB5DS7, MB5DS9, MBSDT1, MB5DT3, MB5DT5, MB5DT7, MB5DT9, MB5DW1, MB5DW3, MB5DW5, MB5DW7, MB5DW9, MB5DX1, MB5DX3, MB5DX5, MB5DX7, MB5DX9, MB5E87

ICP SERIAL DILUTION

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Pb (%D = 11). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Pb -> MB5DS1, MB5DS3, MB5DS5, MB5DS7, MB5DS9, MB5DT1, MB5DT3, MB5DT5, MB5DT7, MB5DT9, MB5DW1, MB5DW3, MB5DW5, MB5DW7, MB5DW9, MB5DX1, MB5DX3, MB5DX5, MB5DX7, MB5DX9, MB5E87

PERCENT SOLIDS

The percent solids was less than 50 for all samples in this SDG. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> MB5D51, MB5D53, MB5D55, MB5D57, MB5D59, MB5DT1, MB5DT3, MB5DT5, MB5DT7, MB5DT9, MB5DW1, MB5DW3, MB5DW5, MB5DW7, MB5DW9, MB5DX1, MB5DX3, MB5DX5, MB5DX7, MB5DX9, MB5E87

SDG MB5DY1 (SOIL & WATER)

MATRIX SPIKE (SOIL)

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for As (%R = -29) Se (%R = 67) and Ag (%R = 70). The associated As results have been rejected. The associated Sb and Ag results have been considered estimated and qualified "J".

"R" -> As -> MB5DY1, MB5DY3, MB5DY5, MB5DY7, MB5DY9, MB5DZ1, MB5DZ3, MB5DZ5, MB5DZ7, MB5DZ9, MB5E01, MB5E03, MB5E05, MB5E49, MB5E51, MB5E77, MB5E79, MB5E81, MB5E83, MB5E85

"J" -> Se, Ag -> MB5DY1, MB5DY3, MB5DY5, MB5DY7, MB5DY9, MB5DZ1, MB5DZ3, MB5DZ5, MB5DZ7, MB5DZ9, MB5E01, MB5E03, MB5E05, MB5E49, MB5E51, MB5E77, MB5E79, MB5E81, MB5E83, MB5E85

LABORATORY DUPLICATE (SOIL)

The RPD between sample and duplicate results was $\geq$ 35% but less than 120% for As and Cu when both sample and duplicate results were greater than 5 X CRQL. All associated sample results greater or equal to CRQL have been considered estimated and flagged "J".

"J" -> As*, Cu -> MB5DY1, MB5DY3, MB5DY5, MB5DY7, MB5DY9, MB5DZ1, MB5DZ3, MB5DZ5, MB5DZ7, MB5DZ9, MB5E01, MB5E03, MB5E05, MB5E49, MB5E51, MB5E77, MB5E79, MB5E81, MB5E83, MB5E85

FIELD DUPLICATE (SOIL)

The absolute difference between sample (MB5E01) and duplicate (MB5E51) results was greater than 2X CRQL for Hg when sample and/or duplicate results were less than 5 X CRQL. All associated sample results $\geq$ MDL but $\leq$5XCRQL have been considered estimated and flagged "J".

"J" -> Mg -> MB5E51

PERCENT SOLIDS

The percent solids was less than 50 for all soil samples in this SDG, except sample **MB5DY7**. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DY1, MB5DY3, MB5DY5, MB5DY9, MB5DZ1, MB5DZ3, MB5DZ5, MB5DZ7, MB5DZ9, MB5E01, MB5E03, MB5E05, MB5E49, MB5E51, MB5E77, MB5E79, MB5E81, MB5E83, MB5E85**

* already qualified

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: HS Date: 3/18/09
Signature

Contractor Reviewer: Constantin Stamo Date: 3/17/09
Signature

Verified by: _____ Date: _____
Signature

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39A	MB5DS1	02/26/2009	ALUMINUM	18000	MG/KG	1	69.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD39A	MB5DS1	02/26/2009	ANTIMONY	5.9	MG/KG	1	69.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD39A	MB5DS1	02/26/2009	ARSENIC	22.2	MG/KG	1	69.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD39A	MB5DS1	02/26/2009	BARIUM	174	MG/KG	1	69.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD39A	MB5DS1	02/26/2009	BERYLLIUM	1	MG/KG	1	69.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	CADMIUM	8.3	MG/KG	1	69.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	CALCIUM	10700	MG/KG	1	69.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD39A	MB5DS1	02/26/2009	CHROMIUM	164	MG/KG	1	69.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD39A	MB5DS1	02/26/2009	COBALT	14.2	MG/KG	1	69.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	COPPER	753	MG/KG	1	69.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	IRON	39200	MG/KG	1	69.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD39A	MB5DS1	02/26/2009	LEAD	389	MG/KG	1	69.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD39A	MB5DS1	02/26/2009	MAGNESIUM	12800	MG/KG	1	69.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD39A	MB5DS1	02/26/2009	MANGANESE	400	MG/KG	1	69.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	MERCURY	1.9	MG/KG	1	69.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD39A	MB5DS1	02/26/2009	NICKEL	89.2	MG/KG	1	69.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD39A	MB5DS1	02/26/2009	POTASSIUM	4300	MG/KG	1	69.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD39A	MB5DS1	02/26/2009	SELENIUM	11.3	MG/KG	1	69.1	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	SILVER	9.3	MG/KG	1	69.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD39A	MB5DS1	02/26/2009	SODIUM	17600	MG/KG	1	69.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD39A	MB5DS1	02/26/2009	THALLIUM	8.1	MG/KG	1	69.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	VANADIUM	61.9	MG/KG	1	69.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD39A	MB5DS1	02/26/2009	ZINC	902	MG/KG	1	69.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD40A	MB5DS3	02/26/2009	ALUMINUM	19300	MG/KG	1	70.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD40A	MB5DS3	02/26/2009	ANTIMONY	9.8	MG/KG	1	70.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD40A	MB5DS3	02/26/2009	ARSENIC	44.8	MG/KG	1	70.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD40A	MB5DS3	02/26/2009	BARIUM	202	MG/KG	1	70.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD40A	MB5DS3	02/26/2009	BERYLLIUM	1.1	MG/KG	1	70.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	CADMIUM	32.3	MG/KG	1	70.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	CALCIUM	22000	MG/KG	1	70.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD40A	MB5DS3	02/26/2009	CHROMIUM	375	MG/KG	1	70.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD40A	MB5DS3	02/26/2009	COBALT	20	MG/KG	1	70.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	COPPER	2160	MG/KG	1	70.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	IRON	42000	MG/KG	1	70.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD40A	MB5DS3	02/26/2009	LEAD	718	MG/KG	1	70.3	1	G	100	ML	Y	J	1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DR1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	MB5DS3	02/26/2009	MAGNESIUM	15900	MG/KG	1	70.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD40A	MB5DS3	02/26/2009	MANGANESE	492	MG/KG	1	70.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	MERCURY	2.7	MG/KG	1	70.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD40A	MB5DS3	02/26/2009	NICKEL	290	MG/KG	1	70.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD40A	MB5DS3	02/26/2009	POTASSIUM	4230	MG/KG	1	70.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD40A	MB5DS3	02/26/2009	SELENIUM	1.8	MG/KG	1	70.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	SILVER	18.9	MG/KG	1	70.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD40A	MB5DS3	02/26/2009	SODIUM	18800	MG/KG	1	70.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD40A	MB5DS3	02/26/2009	THALLIUM	8.4	MG/KG	1	70.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	VANADIUM	95.6	MG/KG	1	70.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD40A	MB5DS3	02/26/2009	ZINC	2140	MG/KG	1	70.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD41A	MB5DS5	02/26/2009	ALUMINUM	16900	MG/KG	1	67.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD41A	MB5DS5	02/26/2009	ANTIMONY	6.5	MG/KG	1	67.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD41A	MB5DS5	02/26/2009	ARSENIC	21.3	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD41A	MB5DS5	02/26/2009	BARIUM	180	MG/KG	1	67.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD41A	MB5DS5	02/26/2009	BERYLLIUM	0.84	MG/KG	1	67.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	CADMIUM	7.5	MG/KG	1	67.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	CALCIUM	11400	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD41A	MB5DS5	02/26/2009	CHROMIUM	153	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD41A	MB5DS5	02/26/2009	COBALT	12.9	MG/KG	1	67.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	COPPER	769	MG/KG	1	67.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	IRON	35800	MG/KG	1	67.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD41A	MB5DS5	02/26/2009	LEAD	398	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD41A	MB5DS5	02/26/2009	MAGNESIUM	12900	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD41A	MB5DS5	02/26/2009	MANGANESE	362	MG/KG	1	67.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	MERCURY	1.6	MG/KG	1	67.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD41A	MB5DS5	02/26/2009	NICKEL	88	MG/KG	1	67.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD41A	MB5DS5	02/26/2009	POTASSIUM	4000	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD41A	MB5DS5	02/26/2009	SELENIUM	10.9	MG/KG	1	67.9	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	SILVER	8.6	MG/KG	1	67.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD41A	MB5DS5	02/26/2009	SODIUM	15800	MG/KG	1	67.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD41A	MB5DS5	02/26/2009	THALLIUM	7.8	MG/KG	1	67.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	VANADIUM	62.5	MG/KG	1	67.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD41A	MB5DS5	02/26/2009	ZINC	907	MG/KG	1	67.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	ALUMINUM		MG/KG	1	67.9				ML	Y		20	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	ANTIMONY	122	UG/L	1	67.9	1	G	100	ML	Y		6	UG/L
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	ARSENIC		MG/KG	1	67.9				ML	Y		1	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	BARIUM		MG/KG	1	67.9				ML	Y		20	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	BERYLLIUM		MG/KG	1	67.9				ML	Y		0.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	CADMIUM		MG/KG	1	67.9				ML	Y		0.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	CALCIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	CHROMIUM		MG/KG	1	67.9				ML	Y		1	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	COBALT		MG/KG	1	67.9				ML	Y		5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	COPPER		MG/KG	1	67.9				ML	Y		2.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	IRON		MG/KG	1	67.9				ML	Y		10	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	LEAD		MG/KG	1	67.9				ML	Y		1	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	MAGNESIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	MANGANESE		MG/KG	1	67.9				ML	Y		1.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	NICKEL		MG/KG	1	67.9				ML	Y		4	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	POTASSIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	SELENIUM		MG/KG	1	67.9				ML	Y		3.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	SILVER		MG/KG	1	67.9				ML	Y		1	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	SODIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	THALLIUM		MG/KG	1	67.9				ML	Y		2.5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	VANADIUM		MG/KG	1	67.9				ML	Y		5	MG/KG
NC-SD41A-Do Not Use	MB5DS5A	02/26/2009	ZINC		MG/KG	1	67.9				ML	Y		6	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	ALUMINUM	17700	MG/KG	1	67.1	1	G	100	ML	Y		20	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	ANTIMONY	6.2	MG/KG	1	67.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	ARSENIC	23.1	MG/KG	1	67.1	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	BARIUM	190	MG/KG	1	67.1	1	G	100	ML	Y		20	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	BERYLLIUM	0.96	MG/KG	1	67.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	CADMIUM	8	MG/KG	1	67.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	CALCIUM	11800	MG/KG	1	67.1	1	G	100	ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	CHROMIUM	162	MG/KG	1	67.1	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	COBALT	13.8	MG/KG	1	67.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	COPPER	800	MG/KG	1	67.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	IRON	38600	MG/KG	1	67.1	1	G	100	ML	Y		10	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	LEAD	414	MG/KG	1	67.1	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	MAGNESIUM	13600	MG/KG	1	67.1	1	G	100	ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	MANGANESE	384	MG/KG	1	67.1	1	G	100	ML	Y		1.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	MERCURY	1.7	MG/KG	1	67.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	NICKEL	93.4	MG/KG	1	67.1	1	G	100	ML	Y		4	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	POTASSIUM	4270	MG/KG	1	67.1	1	G	100	ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	SELENIUM	10.9	MG/KG	1	67.1	1	G	100	ML	Y	U	3.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	SILVER	9.5	MG/KG	1	67.1	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	SODIUM	17000	MG/KG	1	67.1	1	G	100	ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	THALLIUM	7.8	MG/KG	1	67.1	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	VANADIUM	65.2	MG/KG	1	67.1	1	G	100	ML	Y		5	MG/KG
NC-SD41A- Do Not Use	MB5DS5D	02/26/2009	ZINC	950	MG/KG	1	67.1	1	G	100	ML	Y		6	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	ALUMINUM		MG/KG	1	67.9				ML	Y		20	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	ANTIMONY	52.5	MG/KG	1	67.9	1	G	100	ML	Y		6	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	ARSENIC	48.5	MG/KG	1	67.9	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	BARIUM	1560	MG/KG	1	67.9	1	G	100	ML	Y		20	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	BERYLLIUM	34.3	MG/KG	1	67.9	1	G	100	ML	Y		0.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	CADMIUM	36.1	MG/KG	1	67.9	1	G	100	ML	Y		0.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	CALCIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	CHROMIUM	293	MG/KG	1	67.9	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	COBALT	313	MG/KG	1	67.9	1	G	100	ML	Y		5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	COPPER	963	MG/KG	1	67.9	1	G	100	ML	Y		2.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	IRON		MG/KG	1	67.9				ML	Y		10	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	LEAD	410	MG/KG	1	67.9	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	MAGNESIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	MANGANESE	714	MG/KG	1	67.9	1	G	100	ML	Y		1.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	MERCURY	3.1	MG/KG	1	67.9	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	NICKEL	375	MG/KG	1	67.9	1	G	100	ML	Y		4	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	POTASSIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	SELENIUM	31.2	MG/KG	1	67.9	1	G	100	ML	Y		3.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	SILVER	31.7	MG/KG	1	67.9	1	G	100	ML	Y		1	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	SODIUM		MG/KG	1	67.9				ML	Y		500	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	THALLIUM	28.9	MG/KG	1	67.9	1	G	100	ML	Y		2.5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	VANADIUM	395	MG/KG	1	67.9	1	G	100	ML	Y		5	MG/KG
NC-SD41A- Do Not Use	MB5DS5S	02/26/2009	ZINC	1250	MG/KG	1	67.9	1	G	100	ML	Y		6	MG/KG
NC-SD42A	MB5DS7	02/26/2009	ALUMINUM	17000	MG/KG	1	73.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD42A	MB5DS7	02/26/2009	ANTIMONY	5.2	MG/KG	1	73.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD42A	MB5DS7	02/26/2009	ARSENIC	23	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42A	MB5DS7	02/26/2009	BARIUM	193	MG/KG	1	73.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD42A	MB5DS7	02/26/2009	BERYLLIUM	0.89	MG/KG	1	73.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	CADMIUM	5.4	MG/KG	1	73.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	CALCIUM	12700	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD42A	MB5DS7	02/26/2009	CHROMIUM	135	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD42A	MB5DS7	02/26/2009	COBALT	13.9	MG/KG	1	73.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	COPPER	643	MG/KG	1	73.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	IRON	40100	MG/KG	1	73.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD42A	MB5DS7	02/26/2009	LEAD	318	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD42A	MB5DS7	02/26/2009	MAGNESIUM	10200	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD42A	MB5DS7	02/26/2009	MANGANESE	507	MG/KG	1	73.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	MERCURY	1.7	MG/KG	1	73.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD42A	MB5DS7	02/26/2009	NICKEL	77.4	MG/KG	1	73.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD42A	MB5DS7	02/26/2009	POTASSIUM	3030	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD42A	MB5DS7	02/26/2009	SELENIUM	2.8	MG/KG	1	73.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	SILVER	7.1	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD42A	MB5DS7	02/26/2009	SODIUM	2900	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD42A	MB5DS7	02/26/2009	THALLIUM	9.4	MG/KG	1	73.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	VANADIUM	56.7	MG/KG	1	73.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD42A	MB5DS7	02/26/2009	ZINC	627	MG/KG	1	73.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD43A	MB5DS9	02/26/2009	ALUMINUM	17800	MG/KG	1	68.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD43A	MB5DS9	02/26/2009	ANTIMONY	6.2	MG/KG	1	68.6	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD43A	MB5DS9	02/26/2009	ARSENIC	21.4	MG/KG	1	68.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD43A	MB5DS9	02/26/2009	BARIUM	171	MG/KG	1	68.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD43A	MB5DS9	02/26/2009	BERYLLIUM	0.98	MG/KG	1	68.6	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	CADMIUM	6.5	MG/KG	1	68.6	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	CALCIUM	11500	MG/KG	1	68.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD43A	MB5DS9	02/26/2009	CHROMIUM	148	MG/KG	1	68.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD43A	MB5DS9	02/26/2009	COBALT	13.3	MG/KG	1	68.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	COPPER	802	MG/KG	1	68.6	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	IRON	39800	MG/KG	1	68.6	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD43A	MB5DS9	02/26/2009	LEAD	366	MG/KG	1	68.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD43A	MB5DS9	02/26/2009	MAGNESIUM	13100	MG/KG	1	68.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD43A	MB5DS9	02/26/2009	MANGANESE	375	MG/KG	1	68.6	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	MERCURY	1.6	MG/KG	1	68.6	0.2	G	100	ML	Y	J	0.1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	MB5DS9	02/26/2009	NICKEL	86.2	MG/KG	1	68.6	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD43A	MB5DS9	02/26/2009	POTASSIUM	4220	MG/KG	1	68.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD43A	MB5DS9	02/26/2009	SELENIUM	11	MG/KG	1	68.6	1.01	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	SILVER	8.6	MG/KG	1	68.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD43A	MB5DS9	02/26/2009	SODIUM	17500	MG/KG	1	68.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD43A	MB5DS9	02/26/2009	THALLIUM	7.9	MG/KG	1	68.6	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	VANADIUM	63.7	MG/KG	1	68.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD43A	MB5DS9	02/26/2009	ZINC	837	MG/KG	1	68.6	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD44A	MB5DT1	02/26/2009	ALUMINUM	17000	MG/KG	1	71	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD44A	MB5DT1	02/26/2009	ANTIMONY	7.6	MG/KG	1	71	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD44A	MB5DT1	02/26/2009	ARSENIC	24.6	MG/KG	1	71	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD44A	MB5DT1	02/26/2009	BARIUM	190	MG/KG	1	71	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD44A	MB5DT1	02/26/2009	BERYLLIUM	0.87	MG/KG	1	71	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	CADMIUM	7	MG/KG	1	71	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	CALCIUM	12500	MG/KG	1	71	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD44A	MB5DT1	02/26/2009	CHROMIUM	173	MG/KG	1	71	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD44A	MB5DT1	02/26/2009	COBALT	12.8	MG/KG	1	71	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	COPPER	1060	MG/KG	1	71	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	IRON	38000	MG/KG	1	71	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD44A	MB5DT1	02/26/2009	LEAD	455	MG/KG	1	71	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD44A	MB5DT1	02/26/2009	MAGNESIUM	13500	MG/KG	1	71	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD44A	MB5DT1	02/26/2009	MANGANESE	330	MG/KG	1	71	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	MERCURY	1.8	MG/KG	1	71	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD44A	MB5DT1	02/26/2009	NICKEL	95.9	MG/KG	1	71	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD44A	MB5DT1	02/26/2009	POTASSIUM	4060	MG/KG	1	71	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD44A	MB5DT1	02/26/2009	SELENIUM	11.8	MG/KG	1	71	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	SILVER	9.4	MG/KG	1	71	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD44A	MB5DT1	02/26/2009	SODIUM	16300	MG/KG	1	71	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD44A	MB5DT1	02/26/2009	THALLIUM	8.5	MG/KG	1	71	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	VANADIUM	68.9	MG/KG	1	71	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD44A	MB5DT1	02/26/2009	ZINC	970	MG/KG	1	71	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD45A	MB5DT3	02/26/2009	ALUMINUM	17400	MG/KG	1	67.7	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD45A	MB5DT3	02/26/2009	ANTIMONY	7.4	MG/KG	1	67.7	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD45A	MB5DT3	02/26/2009	ARSENIC	25.2	MG/KG	1	67.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45A	MB5DT3	02/26/2009	BARIUM	204	MG/KG	1	67.7	1.01	G	100	ML	Y	J	20	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45A	MB5DT3	02/26/2009	BERYLLIUM	0.98	MG/KG	1	67.7	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	CADMIUM	9	MG/KG	1	67.7	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	CALCIUM	13000	MG/KG	1	67.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD45A	MB5DT3	02/26/2009	CHROMIUM	173	MG/KG	1	67.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45A	MB5DT3	02/26/2009	COBALT	13.8	MG/KG	1	67.7	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	COPPER	1070	MG/KG	1	67.7	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	IRON	36400	MG/KG	1	67.7	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD45A	MB5DT3	02/26/2009	LEAD	437	MG/KG	1	67.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45A	MB5DT3	02/26/2009	MAGNESIUM	14000	MG/KG	1	67.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD45A	MB5DT3	02/26/2009	MANGANESE	344	MG/KG	1	67.7	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	MERCURY	1.6	MG/KG	1	67.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD45A	MB5DT3	02/26/2009	NICKEL	118	MG/KG	1	67.7	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD45A	MB5DT3	02/26/2009	POTASSIUM	4040	MG/KG	1	67.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD45A	MB5DT3	02/26/2009	SELENIUM	1.7	MG/KG	1	67.7	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	SILVER	10.3	MG/KG	1	67.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45A	MB5DT3	02/26/2009	SODIUM	15600	MG/KG	1	67.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD45A	MB5DT3	02/26/2009	THALLIUM	7.7	MG/KG	1	67.7	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	VANADIUM	68.9	MG/KG	1	67.7	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD45A	MB5DT3	02/26/2009	ZINC	1040	MG/KG	1	67.7	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD46A	MB5DT5	02/26/2009	ALUMINUM	19200	MG/KG	1	69.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD46A	MB5DT5	02/26/2009	ANTIMONY	8.5	MG/KG	1	69.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD46A	MB5DT5	02/26/2009	ARSENIC	37.1	MG/KG	1	69.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD46A	MB5DT5	02/26/2009	BARIUM	217	MG/KG	1	69.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD46A	MB5DT5	02/26/2009	BERYLLIUM	1.1	MG/KG	1	69.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	CADMIUM	11.8	MG/KG	1	69.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	CALCIUM	13800	MG/KG	1	69.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD46A	MB5DT5	02/26/2009	CHROMIUM	236	MG/KG	1	69.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD46A	MB5DT5	02/26/2009	COBALT	15.2	MG/KG	1	69.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	COPPER	1670	MG/KG	1	69.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	IRON	40900	MG/KG	1	69.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD46A	MB5DT5	02/26/2009	LEAD	544	MG/KG	1	69.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD46A	MB5DT5	02/26/2009	MAGNESIUM	15100	MG/KG	1	69.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD46A	MB5DT5	02/26/2009	MANGANESE	376	MG/KG	1	69.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	MERCURY	1.9	MG/KG	1	69.2	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD46A	MB5DT5	02/26/2009	NICKEL	161	MG/KG	1	69.2	1	G	100	ML	Y	J	4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46A	MB5DT5	02/26/2009	POTASSIUM	4460	MG/KG	1	69.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD46A	MB5DT5	02/26/2009	SELENIUM	4.3	MG/KG	1	69.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	SILVER	13.4	MG/KG	1	69.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD46A	MB5DT5	02/26/2009	SODIUM	17800	MG/KG	1	69.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD46A	MB5DT5	02/26/2009	THALLIUM	8.1	MG/KG	1	69.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	VANADIUM	79.1	MG/KG	1	69.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD46A	MB5DT5	02/26/2009	ZINC	1250	MG/KG	1	69.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD47A	MB5DT7	02/26/2009	ALUMINUM	17200	MG/KG	1	65.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD47A	MB5DT7	02/26/2009	ANTIMONY	8.3	MG/KG	1	65.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD47A	MB5DT7	02/26/2009	ARSENIC	34.4	MG/KG	1	65.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD47A	MB5DT7	02/26/2009	BARIUM	193	MG/KG	1	65.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD47A	MB5DT7	02/26/2009	BERYLLIUM	1	MG/KG	1	65.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	CADMIUM	13.5	MG/KG	1	65.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	CALCIUM	13400	MG/KG	1	65.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD47A	MB5DT7	02/26/2009	CHROMIUM	215	MG/KG	1	65.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD47A	MB5DT7	02/26/2009	COBALT	14.4	MG/KG	1	65.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	COPPER	1730	MG/KG	1	65.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	IRON	34100	MG/KG	1	65.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD47A	MB5DT7	02/26/2009	LEAD	495	MG/KG	1	65.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD47A	MB5DT7	02/26/2009	MAGNESIUM	13600	MG/KG	1	65.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD47A	MB5DT7	02/26/2009	MANGANESE	324	MG/KG	1	65.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	MERCURY	2	MG/KG	1	65.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD47A	MB5DT7	02/26/2009	NICKEL	184	MG/KG	1	65.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD47A	MB5DT7	02/26/2009	POTASSIUM	3880	MG/KG	1	65.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD47A	MB5DT7	02/26/2009	SELENIUM	3.5	MG/KG	1	65.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	SILVER	12.3	MG/KG	1	65.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD47A	MB5DT7	02/26/2009	SODIUM	15800	MG/KG	1	65.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD47A	MB5DT7	02/26/2009	THALLIUM	7.2	MG/KG	1	65.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	VANADIUM	70.5	MG/KG	1	65.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD47A	MB5DT7	02/26/2009	ZINC	1310	MG/KG	1	65.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD48A	MB5DT9	02/26/2009	ALUMINUM	18100	MG/KG	1	67.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD48A	MB5DT9	02/26/2009	ANTIMONY	9.8	MG/KG	1	67.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD48A	MB5DT9	02/26/2009	ARSENIC	41.1	MG/KG	1	67.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD48A	MB5DT9	02/26/2009	BARIUM	205	MG/KG	1	67.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD48A	MB5DT9	02/26/2009	BERYLLIUM	1.1	MG/KG	1	67.2	1	G	100	ML	Y	J	0.5	MG/KG

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NC-SD48A	MB5DT9	02/26/2009	CADMIUM	13.2	MG/KG	1	67.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	CALCIUM	15600	MG/KG	1	67.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD48A	MB5DT9	02/26/2009	CHROMIUM	236	MG/KG	1	67.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD48A	MB5DT9	02/26/2009	COBALT	15.5	MG/KG	1	67.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	COPPER	1850	MG/KG	1	67.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	IRON	36900	MG/KG	1	67.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD48A	MB5DT9	02/26/2009	LEAD	554	MG/KG	1	67.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD48A	MB5DT9	02/26/2009	MAGNESIUM	14600	MG/KG	1	67.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD48A	MB5DT9	02/26/2009	MANGANESE	345	MG/KG	1	67.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	MERCURY	1.9	MG/KG	1	67.2	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD48A	MB5DT9	02/26/2009	NICKEL	197	MG/KG	1	67.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD48A	MB5DT9	02/26/2009	POTASSIUM	3760	MG/KG	1	67.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD48A	MB5DT9	02/26/2009	SELENIUM	< 3.8	MG/KG	1	67.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	SILVER	13.3	MG/KG	1	67.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD48A	MB5DT9	02/26/2009	SODIUM	8770	MG/KG	1	67.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD48A	MB5DT9	02/26/2009	THALLIUM	7.6	MG/KG	1	67.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	VANADIUM	77.3	MG/KG	1	67.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD48A	MB5DT9	02/26/2009	ZINC	1360	MG/KG	1	67.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD49A	MB5DW1	02/26/2009	ALUMINUM	16700	MG/KG	1	68.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD49A	MB5DW1	02/26/2009	ANTIMONY	7.2	MG/KG	1	68.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD49A	MB5DW1	02/26/2009	ARSENIC	34.3	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD49A	MB5DW1	02/26/2009	BARIUM	231	MG/KG	1	68.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD49A	MB5DW1	02/26/2009	BERYLLIUM	0.96	MG/KG	1	68.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	CADMIUM	14.9	MG/KG	1	68.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	CALCIUM	14500	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD49A	MB5DW1	02/26/2009	CHROMIUM	232	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD49A	MB5DW1	02/26/2009	COBALT	15.4	MG/KG	1	68.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	COPPER	1840	MG/KG	1	68.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	IRON	34300	MG/KG	1	68.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD49A	MB5DW1	02/26/2009	LEAD	524	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD49A	MB5DW1	02/26/2009	MAGNESIUM	14000	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD49A	MB5DW1	02/26/2009	MANGANESE	304	MG/KG	1	68.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	MERCURY	2.1	MG/KG	1	68.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD49A	MB5DW1	02/26/2009	NICKEL	181	MG/KG	1	68.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD49A	MB5DW1	02/26/2009	POTASSIUM	3890	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DR1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	MB5DW1	02/26/2009	SELENIUM	2.9	MG/KG	1	68.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	SILVER	13.3	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD49A	MB5DW1	02/26/2009	SODIUM	16400	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD49A	MB5DW1	02/26/2009	THALLIUM	7.9	MG/KG	1	68.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	VANADIUM	76.1	MG/KG	1	68.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD49A	MB5DW1	02/26/2009	ZINC	1520	MG/KG	1	68.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD50A	MB5DW3	02/26/2009	ALUMINUM	10900	MG/KG	1	57.6	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD50A	MB5DW3	02/26/2009	ANTIMONY	6.2	MG/KG	1	57.6	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD50A	MB5DW3	02/26/2009	ARSENIC	22.2	MG/KG	1	57.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD50A	MB5DW3	02/26/2009	BARIUM	154	MG/KG	1	57.6	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD50A	MB5DW3	02/26/2009	BERYLLIUM	0.65	MG/KG	1	57.6	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	CADMIUM	8.2	MG/KG	1	57.6	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	CALCIUM	13800	MG/KG	1	57.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50A	MB5DW3	02/26/2009	CHROMIUM	146	MG/KG	1	57.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD50A	MB5DW3	02/26/2009	COBALT	9.9	MG/KG	1	57.6	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	COPPER	1360	MG/KG	1	57.6	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	IRON	26300	MG/KG	1	57.6	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD50A	MB5DW3	02/26/2009	LEAD	357	MG/KG	1	57.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD50A	MB5DW3	02/26/2009	MAGNESIUM	10700	MG/KG	1	57.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50A	MB5DW3	02/26/2009	MANGANESE	209	MG/KG	1	57.6	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	MERCURY	1.3	MG/KG	1	57.6	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD50A	MB5DW3	02/26/2009	NICKEL	114	MG/KG	1	57.6	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD50A	MB5DW3	02/26/2009	POTASSIUM	2460	MG/KG	1	57.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50A	MB5DW3	02/26/2009	SELENIUM	1.3	MG/KG	1	57.6	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	SILVER	7	MG/KG	1	57.6	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD50A	MB5DW3	02/26/2009	SODIUM	10500	MG/KG	1	57.6	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50A	MB5DW3	02/26/2009	THALLIUM	5.8	MG/KG	1	57.6	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	VANADIUM	53.7	MG/KG	1	57.6	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD50A	MB5DW3	02/26/2009	ZINC	1040	MG/KG	1	57.6	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD51A	MB5DW5	02/26/2009	ALUMINUM	18000	MG/KG	1	74.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD51A	MB5DW5	02/26/2009	ANTIMONY	37	MG/KG	1	74.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD51A	MB5DW5	02/26/2009	ARSENIC	197	MG/KG	1	74.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD51A	MB5DW5	02/26/2009	BARIUM	295	MG/KG	1	74.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD51A	MB5DW5	02/26/2009	BERYLLIUM	1.2	MG/KG	1	74.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	CADMIUM	94.6	MG/KG	1	74.7	1.02	G	100	ML	Y	J	0.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	MB5DW5	02/26/2009	CALCIUM	23600	MG/KG	1	74.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD51A	MB5DW5	02/26/2009	CHROMIUM	848	MG/KG	1	74.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD51A	MB5DW5	02/26/2009	COBALT	37.8	MG/KG	1	74.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	COPPER	11000	MG/KG	1	74.7	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	IRON	47500	MG/KG	1	74.7	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD51A	MB5DW5	02/26/2009	LEAD	1270	MG/KG	1	74.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD51A	MB5DW5	02/26/2009	MAGNESIUM	14200	MG/KG	1	74.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD51A	MB5DW5	02/26/2009	MANGANESE	374	MG/KG	1	74.7	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	MERCURY	5.1	MG/KG	1	74.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD51A	MB5DW5	02/26/2009	NICKEL	1420	MG/KG	1	74.7	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD51A	MB5DW5	02/26/2009	POTASSIUM	3950	MG/KG	1	74.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD51A	MB5DW5	02/26/2009	SELENIUM	15.4	MG/KG	1	74.7	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	SILVER	43.4	MG/KG	1	74.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD51A	MB5DW5	02/26/2009	SODIUM	23500	MG/KG	1	74.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD51A	MB5DW5	02/26/2009	THALLIUM	9.7	MG/KG	1	74.7	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	VANADIUM	135	MG/KG	1	74.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD51A	MB5DW5	02/26/2009	ZINC	6530	MG/KG	1	74.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD52A	MB5DW7	02/26/2009	ALUMINUM	16700	MG/KG	1	74.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD52A	MB5DW7	02/26/2009	ANTIMONY	11.3	MG/KG	1	74.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD52A	MB5DW7	02/26/2009	ARSENIC	46.6	MG/KG	1	74.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD52A	MB5DW7	02/26/2009	BARIUM	205	MG/KG	1	74.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD52A	MB5DW7	02/26/2009	BERYLLIUM	0.91	MG/KG	1	74.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	CADMIUM	24.5	MG/KG	1	74.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	CALCIUM	15000	MG/KG	1	74.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD52A	MB5DW7	02/26/2009	CHROMIUM	284	MG/KG	1	74.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD52A	MB5DW7	02/26/2009	COBALT	15.8	MG/KG	1	74.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	COPPER	2700	MG/KG	1	74.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	IRON	36900	MG/KG	1	74.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD52A	MB5DW7	02/26/2009	LEAD	576	MG/KG	1	74.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD52A	MB5DW7	02/26/2009	MAGNESIUM	12900	MG/KG	1	74.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD52A	MB5DW7	02/26/2009	MANGANESE	296	MG/KG	1	74.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	MERCURY	2	MG/KG	1	74.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD52A	MB5DW7	02/26/2009	NICKEL	287	MG/KG	1	74.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD52A	MB5DW7	02/26/2009	POTASSIUM	4100	MG/KG	1	74.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD52A	MB5DW7	02/26/2009	SELENIUM	3.9	MG/KG	1	74.9	1	G	100	ML	Y	J	3.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52A	MB5DW7	02/26/2009	SILVER	14	MG/KG	1	74.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD52A	MB5DW7	02/26/2009	SODIUM	21900	MG/KG	1	74.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD52A	MB5DW7	02/26/2009	THALLIUM	10	MG/KG	1	74.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	VANADIUM	75.4	MG/KG	1	74.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD52A	MB5DW7	02/26/2009	ZINC	2020	MG/KG	1	74.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD53A	MB5DW9	02/26/2009	ALUMINUM	18900	MG/KG	1	71.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD53A	MB5DW9	02/26/2009	ANTIMONY	41.8	MG/KG	1	71.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD53A	MB5DW9	02/26/2009	ARSENIC	189	MG/KG	1	71.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53A	MB5DW9	02/26/2009	BARIUM	300	MG/KG	1	71.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD53A	MB5DW9	02/26/2009	BERYLLIUM	1.4	MG/KG	1	71.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	CADMIUM	124	MG/KG	1	71.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	CALCIUM	21000	MG/KG	1	71.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53A	MB5DW9	02/26/2009	CHROMIUM	1000	MG/KG	1	71.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53A	MB5DW9	02/26/2009	COBALT	45	MG/KG	1	71.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	COPPER	12100	MG/KG	1	71.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	IRON	42800	MG/KG	1	71.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD53A	MB5DW9	02/26/2009	LEAD	1480	MG/KG	1	71.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53A	MB5DW9	02/26/2009	MAGNESIUM	11100	MG/KG	1	71.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53A	MB5DW9	02/26/2009	MANGANESE	327	MG/KG	1	71.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	MERCURY	5.9	MG/KG	1	71.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD53A	MB5DW9	02/26/2009	NICKEL	1420	MG/KG	1	71.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD53A	MB5DW9	02/26/2009	POTASSIUM	3680	MG/KG	1	71.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53A	MB5DW9	02/26/2009	SELENIUM	14.3	MG/KG	1	71.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	SILVER	46.1	MG/KG	1	71.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53A	MB5DW9	02/26/2009	SODIUM	20700	MG/KG	1	71.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53A	MB5DW9	02/26/2009	THALLIUM	8.9	MG/KG	1	71.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	VANADIUM	160	MG/KG	1	71.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD53A	MB5DW9	02/26/2009	ZINC	7340	MG/KG	1	71.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD54A	MB5DX1	02/26/2009	ALUMINUM	15800	MG/KG	1	74.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD54A	MB5DX1	02/26/2009	ANTIMONY	13.3	MG/KG	1	74.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD54A	MB5DX1	02/26/2009	ARSENIC	47.2	MG/KG	1	74.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD54A	MB5DX1	02/26/2009	BARIUM	237	MG/KG	1	74.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD54A	MB5DX1	02/26/2009	BERYLLIUM	0.86	MG/KG	1	74.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	CADMIUM	26.5	MG/KG	1	74.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	CALCIUM	19700	MG/KG	1	74.5	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	MB5DX1	02/26/2009	CHROMIUM	296	MG/KG	1	74.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD54A	MB5DX1	02/26/2009	COBALT	19.5	MG/KG	1	74.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	COPPER	2660	MG/KG	1	74.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	IRON	37700	MG/KG	1	74.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD54A	MB5DX1	02/26/2009	LEAD	633	MG/KG	1	74.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD54A	MB5DX1	02/26/2009	MAGNESIUM	14800	MG/KG	1	74.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD54A	MB5DX1	02/26/2009	MANGANESE	273	MG/KG	1	74.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	MERCURY	2.5	MG/KG	1	74.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD54A	MB5DX1	02/26/2009	NICKEL	328	MG/KG	1	74.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD54A	MB5DX1	02/26/2009	POTASSIUM	3750	MG/KG	1	74.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD54A	MB5DX1	02/26/2009	SELENIUM	3.5	MG/KG	1	74.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	SILVER	14.9	MG/KG	1	74.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD54A	MB5DX1	02/26/2009	SODIUM	22700	MG/KG	1	74.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD54A	MB5DX1	02/26/2009	THALLIUM	9.8	MG/KG	1	74.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	VANADIUM	77.6	MG/KG	1	74.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD54A	MB5DX1	02/26/2009	ZINC	2530	MG/KG	1	74.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD55A	MB5DX3	02/26/2009	ALUMINUM	18600	MG/KG	1	76.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD55A	MB5DX3	02/26/2009	ANTIMONY	21.5	MG/KG	1	76.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD55A	MB5DX3	02/26/2009	ARSENIC	92.9	MG/KG	1	76.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD55A	MB5DX3	02/26/2009	BARIUM	275	MG/KG	1	76.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD55A	MB5DX3	02/26/2009	BERYLLIUM	1.1	MG/KG	1	76.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	CADMIUM	62.2	MG/KG	1	76.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	CALCIUM	18800	MG/KG	1	76.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD55A	MB5DX3	02/26/2009	CHROMIUM	616	MG/KG	1	76.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD55A	MB5DX3	02/26/2009	COBALT	26.8	MG/KG	1	76.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	COPPER	5310	MG/KG	1	76.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	IRON	43000	MG/KG	1	76.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD55A	MB5DX3	02/26/2009	LEAD	981	MG/KG	1	76.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD55A	MB5DX3	02/26/2009	MAGNESIUM	14800	MG/KG	1	76.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD55A	MB5DX3	02/26/2009	MANGANESE	337	MG/KG	1	76.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	MERCURY	3.6	MG/KG	1	76.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD55A	MB5DX3	02/26/2009	NICKEL	695	MG/KG	1	76.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD55A	MB5DX3	02/26/2009	POTASSIUM	4460	MG/KG	1	76.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD55A	MB5DX3	02/26/2009	SELENIUM	7.1	MG/KG	1	76.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	SILVER	27.1	MG/KG	1	76.8	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	MB5DX3	02/26/2009	SODIUM	25000	MG/KG	1	76.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD55A	MB5DX3	02/26/2009	THALLIUM	10.8	MG/KG	1	76.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	VANADIUM	107	MG/KG	1	76.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD55A	MB5DX3	02/26/2009	ZINC	4440	MG/KG	1	76.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD56A	MB5DX5	02/26/2009	ALUMINUM	18600	MG/KG	1	76.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD56A	MB5DX5	02/26/2009	ANTIMONY	17.6	MG/KG	1	76.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD56A	MB5DX5	02/26/2009	ARSENIC	74.2	MG/KG	1	76.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD56A	MB5DX5	02/26/2009	BARIUM	262	MG/KG	1	76.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD56A	MB5DX5	02/26/2009	BERYLLIUM	1.1	MG/KG	1	76.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	CADMIUM	44.1	MG/KG	1	76.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	CALCIUM	17500	MG/KG	1	76.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD56A	MB5DX5	02/26/2009	CHROMIUM	448	MG/KG	1	76.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD56A	MB5DX5	02/26/2009	COBALT	23.7	MG/KG	1	76.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	COPPER	4170	MG/KG	1	76.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	IRON	40900	MG/KG	1	76.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD56A	MB5DX5	02/26/2009	LEAD	800	MG/KG	1	76.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD56A	MB5DX5	02/26/2009	MAGNESIUM	14900	MG/KG	1	76.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD56A	MB5DX5	02/26/2009	MANGANESE	330	MG/KG	1	76.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	MERCURY	3.3	MG/KG	1	76.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD56A	MB5DX5	02/26/2009	NICKEL	514	MG/KG	1	76.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD56A	MB5DX5	02/26/2009	POTASSIUM	4430	MG/KG	1	76.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD56A	MB5DX5	02/26/2009	SELENIUM	6	MG/KG	1	76.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	SILVER	22.4	MG/KG	1	76.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD56A	MB5DX5	02/26/2009	SODIUM	25100	MG/KG	1	76.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD56A	MB5DX5	02/26/2009	THALLIUM	10.6	MG/KG	1	76.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	VANADIUM	97.9	MG/KG	1	76.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD56A	MB5DX5	02/26/2009	ZINC	3370	MG/KG	1	76.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD57A	MB5DX7	02/26/2009	ALUMINUM	16400	MG/KG	1	81.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD57A	MB5DX7	02/26/2009	ANTIMONY	12.8	MG/KG	1	81.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD57A	MB5DX7	02/26/2009	ARSENIC	48.7	MG/KG	1	81.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD57A	MB5DX7	02/26/2009	BARIUM	224	MG/KG	1	81.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD57A	MB5DX7	02/26/2009	BERYLLIUM	0.98	MG/KG	1	81.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	CADMIUM	36.1	MG/KG	1	81.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	CALCIUM	16200	MG/KG	1	81.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD57A	MB5DX7	02/26/2009	CHROMIUM	370	MG/KG	1	81.8	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57A	MB5DX7	02/26/2009	COBALT	18.8	MG/KG	1	81.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	COPPER	2530	MG/KG	1	81.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	IRON	39600	MG/KG	1	81.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD57A	MB5DX7	02/26/2009	LEAD	665	MG/KG	1	81.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD57A	MB5DX7	02/26/2009	MAGNESIUM	15100	MG/KG	1	81.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD57A	MB5DX7	02/26/2009	MANGANESE	300	MG/KG	1	81.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	MERCURY	3.2	MG/KG	1	81.8	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD57A	MB5DX7	02/26/2009	NICKEL	361	MG/KG	1	81.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD57A	MB5DX7	02/26/2009	POTASSIUM	4580	MG/KG	1	81.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD57A	MB5DX7	02/26/2009	SELENIUM	3.3	MG/KG	1	81.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	SILVER	16.1	MG/KG	1	81.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD57A	MB5DX7	02/26/2009	SODIUM	33900	MG/KG	1	81.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD57A	MB5DX7	02/26/2009	THALLIUM	13.7	MG/KG	1	81.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	VANADIUM	83	MG/KG	1	81.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD57A	MB5DX7	02/26/2009	ZINC	2850	MG/KG	1	81.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD58A	MB5DX9	02/26/2009	ALUMINUM	17200	MG/KG	1	79.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD58A	MB5DX9	02/26/2009	ANTIMONY	13.8	MG/KG	1	79.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD58A	MB5DX9	02/26/2009	ARSENIC	46.5	MG/KG	1	79.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD58A	MB5DX9	02/26/2009	BARIUM	237	MG/KG	1	79.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD58A	MB5DX9	02/26/2009	BERYLLIUM	0.97	MG/KG	1	79.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	CADMIUM	29.5	MG/KG	1	79.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	CALCIUM	14700	MG/KG	1	79.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD58A	MB5DX9	02/26/2009	CHROMIUM	342	MG/KG	1	79.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD58A	MB5DX9	02/26/2009	COBALT	18.4	MG/KG	1	79.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	COPPER	2480	MG/KG	1	79.6	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	IRON	37100	MG/KG	1	79.6	1	G	100	ML	Y	J	10	MG/KG
NC-SD58A	MB5DX9	02/26/2009	LEAD	646	MG/KG	1	79.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD58A	MB5DX9	02/26/2009	MAGNESIUM	14400	MG/KG	1	79.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD58A	MB5DX9	02/26/2009	MANGANESE	284	MG/KG	1	79.6	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	MERCURY	3.6	MG/KG	1	79.6	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD58A	MB5DX9	02/26/2009	NICKEL	328	MG/KG	1	79.6	1	G	100	ML	Y	J	4	MG/KG
NC-SD58A	MB5DX9	02/26/2009	POTASSIUM	4300	MG/KG	1	79.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD58A	MB5DX9	02/26/2009	SELENIUM	3	MG/KG	1	79.6	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	SILVER	14.8	MG/KG	1	79.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD58A	MB5DX9	02/26/2009	SODIUM	27500	MG/KG	1	79.6	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	MB5DX9	02/26/2009	THALLIUM	12.3	MG/KG	1	79.6	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	VANADIUM	84.5	MG/KG	1	79.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD58A	MB5DX9	02/26/2009	ZINC	2430	MG/KG	1	79.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD112A	MB5E87	02/27/2009	ALUMINUM	16800	MG/KG	1	69.1	1.01	G	100	ML	Y		20	MG/KG
NC-SD112A	MB5E87	02/27/2009	ANTIMONY	19.2	MG/KG	1	69.1	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD112A	MB5E87	02/27/2009	ARSENIC	12.3	MG/KG	1	69.1	1.01	G	100	ML	Y		1	MG/KG
NC-SD112A	MB5E87	02/27/2009	BARIUM	67.9	MG/KG	1	69.1	1.01	G	100	ML	Y		20	MG/KG
NC-SD112A	MB5E87	02/27/2009	BERYLLIUM	0.95	MG/KG	1	69.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	CADMIUM	1.6	MG/KG	1	69.1	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	CALCIUM	8750	MG/KG	1	69.1	1.01	G	100	ML	Y		500	MG/KG
NC-SD112A	MB5E87	02/27/2009	CHROMIUM	67.8	MG/KG	1	69.1	1.01	G	100	ML	Y		1	MG/KG
NC-SD112A	MB5E87	02/27/2009	COBALT	13.4	MG/KG	1	69.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD112A	MB5E87	02/27/2009	COPPER	98.4	MG/KG	1	69.1	1.01	G	100	ML	Y		2.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	IRON	38200	MG/KG	1	69.1	1.01	G	100	ML	Y		10	MG/KG
NC-SD112A	MB5E87	02/27/2009	LEAD	104	MG/KG	1	69.1	1.01	G	100	ML	Y		1	MG/KG
NC-SD112A	MB5E87	02/27/2009	MAGNESIUM	10300	MG/KG	1	69.1	1.01	G	100	ML	Y		500	MG/KG
NC-SD112A	MB5E87	02/27/2009	MANGANESE	686	MG/KG	1	69.1	1.01	G	100	ML	Y		1.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	MERCURY	0.76	MG/KG	1	69.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD112A	MB5E87	02/27/2009	NICKEL	28.8	MG/KG	1	69.1	1.01	G	100	ML	Y		4	MG/KG
NC-SD112A	MB5E87	02/27/2009	POTASSIUM	3880	MG/KG	1	69.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD112A	MB5E87	02/27/2009	SELENIUM	11.2	MG/KG	1	69.1	1.01	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	SILVER	2.4	MG/KG	1	69.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD112A	MB5E87	02/27/2009	SODIUM	17900	MG/KG	1	69.1	1.01	G	100	ML	Y		500	MG/KG
NC-SD112A	MB5E87	02/27/2009	THALLIUM	8	MG/KG	1	69.1	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD112A	MB5E87	02/27/2009	VANADIUM	40.8	MG/KG	1	69.1	1.01	G	100	ML	Y		5	MG/KG
NC-SD112A	MB5E87	02/27/2009	ZINC	217	MG/KG	1	69.1	1.01	G	100	ML	Y		6	MG/KG

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NC-RIN02A -Field Blank	MB5E01	02/26/2009	ALUMINUM	15.3	UG/L	1		50	ML	50	ML	Y	J	200	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	ARSENIC	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	BERYLLIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	CADMIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	CALCIUM	288	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	IRON	31.4	UG/L	1		50	ML	50	ML	Y	J	100	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	MAGNESIUM	134	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	MANGANESE	15	UG/L	1		50	ML	50	ML	Y	U	15	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	NICKEL	40	UG/L	1		50	ML	50	ML	Y	U	40	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	POTASSIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	SODIUM	1920	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN02A -Field Blank	MB5E91	02/26/2009	ZINC	19.3	UG/L	1		50	ML	50	ML	Y	J	60	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	ALUMINUM	13.5	UG/L	1		50	ML	50	ML	Y	J	200	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	ARSENIC	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	BERYLLIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	CADMIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	CALCIUM	303	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	IRON	30.3	UG/L	1		50	ML	50	ML	Y	J	100	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	MAGNESIUM	175	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	MANGANESE	15	UG/L	1		50	ML	50	ML	Y	U	15	UG/L

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03A - Field Blank	MB5E93	02/26/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	NICKEL	40	UG/L	1		50	ML	50	ML	Y	U	40	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	POTASSIUM	215	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	SODIUM	2180	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN03A - Field Blank	MB5E93	02/26/2009	ZINC	15.5	UG/L	1		50	ML	50	ML	Y	J	60	UG/L
NC-SD59A	MB5DY1	02/27/2009	ALUMINUM	15700	MG/KG	1	80.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD59A	MB5DY1	02/27/2009	ANTIMONY	10.6	MG/KG	1	80.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD59A	MB5DY1	02/27/2009	ARSENIC	48.1	MG/KG	1	80.3	1.01	G	100	ML	Y	R	1	MG/KG
NC-SD59A	MB5DY1	02/27/2009	BARIUM	238	MG/KG	1	80.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD59A	MB5DY1	02/27/2009	BERYLLIUM	0.85	MG/KG	1	80.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	CADMIUM	36.5	MG/KG	1	80.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	CALCIUM	15300	MG/KG	1	80.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD59A	MB5DY1	02/27/2009	CHROMIUM	381	MG/KG	1	80.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD59A	MB5DY1	02/27/2009	COBALT	17.9	MG/KG	1	80.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	COPPER	2470	MG/KG	1	80.3	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	IRON	38000	MG/KG	1	80.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD59A	MB5DY1	02/27/2009	LEAD	674	MG/KG	1	80.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD59A	MB5DY1	02/27/2009	MAGNESIUM	14500	MG/KG	1	80.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD59A	MB5DY1	02/27/2009	MANGANESE	288	MG/KG	1	80.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	MERCURY	3.1	MG/KG	1	80.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD59A	MB5DY1	02/27/2009	NICKEL	341	MG/KG	1	80.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD59A	MB5DY1	02/27/2009	POTASSIUM	4280	MG/KG	1	80.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD59A	MB5DY1	02/27/2009	SELENIUM	3.6	MG/KG	1	80.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	SILVER	15.1	MG/KG	1	80.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD59A	MB5DY1	02/27/2009	SODIUM	28700	MG/KG	1	80.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD59A	MB5DY1	02/27/2009	THALLIUM	12.6	MG/KG	1	80.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	VANADIUM	81.5	MG/KG	1	80.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD59A	MB5DY1	02/27/2009	ZINC	2910	MG/KG	1	80.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD60A	MB5DY3	02/27/2009	ALUMINUM	15300	MG/KG	1	78.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD60A	MB5DY3	02/27/2009	ANTIMONY	13.2	MG/KG	1	78.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD60A	MB5DY3	02/27/2009	ARSENIC	50.4	MG/KG	1	78.3	1	G	100	ML	Y	R	1	MG/KG
NC-SD60A	MB5DY3	02/27/2009	BARIUM	265	MG/KG	1	78.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD60A	MB5DY3	02/27/2009	BERYLLIUM	0.89	MG/KG	1	78.3	1	G	100	ML	Y	J	0.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60A	MB5DY3	02/27/2009	CADMIUM	40	MG/KG	1	78.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	CALCIUM	16600	MG/KG	1	78.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD60A	MB5DY3	02/27/2009	CHROMIUM	411	MG/KG	1	78.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD60A	MB5DY3	02/27/2009	COBALT	18	MG/KG	1	78.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	COPPER	2490	MG/KG	1	78.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	IRON	34900	MG/KG	1	78.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD60A	MB5DY3	02/27/2009	LEAD	737	MG/KG	1	78.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD60A	MB5DY3	02/27/2009	MAGNESIUM	14600	MG/KG	1	78.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD60A	MB5DY5	02/27/2009	MANGANESE	277	MG/KG	1	78.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	MERCURY	2.8	MG/KG	1	78.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD60A	MB5DY3	02/27/2009	NICKEL	360	MG/KG	1	78.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD60A	MB5DY3	02/27/2009	POTASSIUM	3980	MG/KG	1	78.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD60A	MB5DY3	02/27/2009	SELENIUM	3.9	MG/KG	1	78.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	SILVER	15.2	MG/KG	1	78.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD60A	MB5DY3	02/27/2009	SODIUM	26500	MG/KG	1	78.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD60A	MB5DY3	02/27/2009	THALLIUM	11.5	MG/KG	1	78.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	VANADIUM	82.9	MG/KG	1	78.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD60A	MB5DY3	02/27/2009	ZINC	3190	MG/KG	1	78.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A	MB5DY5	02/27/2009	ALUMINUM	16300	MG/KG	1	80	1	G	100	ML	Y	J	20	MG/KG
NC-SD61A	MB5DY5	02/27/2009	ANTIMONY	19.9	MG/KG	1	80	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A	MB5DY5	02/27/2009	ARSENIC	103	MG/KG	1	80	1	G	100	ML	Y	R	1	MG/KG
NC-SD61A	MB5DY5	02/27/2009	BARIUM	327	MG/KG	1	80	1	G	100	ML	Y	J	20	MG/KG
NC-SD61A	MB5DY5	02/27/2009	BERYLLIUM	0.84	MG/KG	1	80	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	CADMIUM	17	MG/KG	1	80	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	CALCIUM	13100	MG/KG	1	80	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A	MB5DY5	02/27/2009	CHROMIUM	245	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A	MB5DY5	02/27/2009	COBALT	17.6	MG/KG	1	80	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	COPPER	2350	MG/KG	1	80	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	IRON	46100	MG/KG	1	80	1	G	100	ML	Y	J	10	MG/KG
NC-SD61A	MB5DY5	02/27/2009	LEAD	838	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A	MB5DY5	02/27/2009	MAGNESIUM	12700	MG/KG	1	80	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A	MB5DY5	02/27/2009	MANGANESE	294	MG/KG	1	80	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	MERCURY	2.7	MG/KG	1	80	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD61A	MB5DY5	02/27/2009	NICKEL	281	MG/KG	1	80	1	G	100	ML	Y	J	4	MG/KG
NC-SD61A	MB5DY5	02/27/2009	POTASSIUM	3920	MG/KG	1	80	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A	MB5DY5	02/27/2009	SELENIUM	21.2	MG/KG	1	80	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	SILVER	11.1	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD61A	MB5DY5	02/27/2009	SODIUM	21700	MG/KG	1	80	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A	MB5DY5	02/27/2009	THALLIUM	12.5	MG/KG	1	80	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	VANADIUM	74.1	MG/KG	1	80	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A	MB5DY5	02/27/2009	ZINC	2220	MG/KG	1	80	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	ALUMINUM		MG/KG	1	80				ML	Y		20	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	ANTIMONY		MG/KG	1	80				ML	Y		6	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	ARSENIC	676	UG/L	1	80	1	G	100	ML	Y		1	UG/L
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	BARIUM		MG/KG	1	80				ML	Y		20	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	BERYLLIUM		MG/KG	1	80				ML	Y		0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	CADMIUM		MG/KG	1	80				ML	Y		0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	CALCIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	CHROMIUM		MG/KG	1	80				ML	Y		1	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	COBALT		MG/KG	1	80				ML	Y		5	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	COPPER		MG/KG	1	80				ML	Y		2.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	IRON		MG/KG	1	80				ML	Y		10	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	LEAD		MG/KG	1	80				ML	Y		1	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	MAGNESIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	MANGANESE		MG/KG	1	80				ML	Y		1.5	MG/KG
NG-SD61A - Do Not Use	MB5DY5A	02/27/2009	NICKEL		MG/KG	1	80				ML	Y		4	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	POTASSIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	SELENIUM	125	UG/L	1	80	1	G	100	ML	Y		3.5	UG/L
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	SILVER		MG/KG	1	80				ML	Y		1	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	SODIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	THALLIUM		MG/KG	1	80				ML	Y		2.5	MG/KG
NG-SD61A - Do Not Use	MB5DY5A	02/27/2009	VANADIUM		MG/KG	1	80				ML	Y		5	MG/KG
NC-SD61A - Do Not Use	MB5DY5A	02/27/2009	ZINC		MG/KG	1	80				ML	Y		6	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	ALUMINUM	13800	MG/KG	1	80.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	ANTIMONY	14.1	MG/KG	1	80.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	ARSENIC	48.4	MG/KG	1	80.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	BARIUM	307	MG/KG	1	80.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	BERYLLIUM	0.74	MG/KG	1	80.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	CADMIUM	16.8	MG/KG	1	80.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	CALCIUM	13400	MG/KG	1	80.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	CHROMIUM	251	MG/KG	1	80.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	COBALT	13.8	MG/KG	1	80.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	COPPER	1510	MG/KG	1	80.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	IRON	40400	MG/KG	1	80.4	1	G	100	ML	Y	J	10	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	LEAD	630	MG/KG	1	80.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	MAGNESIUM	12400	MG/KG	1	80.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	MANGANESE	246	MG/KG	1	80.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	MERCURY	2.7	MG/KG	1	80.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	NICKEL	201	MG/KG	1	80.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	POTASSIUM	3650	MG/KG	1	80.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	SELENIUM	6	MG/KG	1	80.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	SILVER	9.1	MG/KG	1	80.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	SODIUM	21600	MG/KG	1	80.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	THALLIUM	12.5	MG/KG	1	80.4	1	G	100	ML	Y	R	2.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	VANADIUM	67.1	MG/KG	1	80.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A - Do Not Use	MB5DY5D	02/27/2009	ZINC	1910	MG/KG	1	80.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	ALUMINUM		MG/KG	1	80				ML	Y		20	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	ANTIMONY	103	MG/KG	1	80	1	G	100	ML	Y	J	6	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	ARSENIC	91	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	BARIUM	2490	MG/KG	1	80	1	G	100	ML	Y	J	20	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	BERYLLIUM	54.7	MG/KG	1	80	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	CADMIUM	62.5	MG/KG	1	80	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	CALCIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	CHROMIUM	440	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	COBALT	502	MG/KG	1	80	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	COPPER	1740	MG/KG	1	80	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	IRON		MG/KG	1	80				ML	Y		10	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	LEAD	644	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	MAGNESIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	MANGANESE	775	MG/KG	1	80	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	MERCURY	5.7	MG/KG	1	80	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	NICKEL	663	MG/KG	1	80	1	G	100	ML	Y	J	4	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	POTASSIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	SELENIUM	54.7	MG/KG	1	80	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	SILVER	46.2	MG/KG	1	80	1	G	100	ML	Y	J	1	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	SODIUM		MG/KG	1	80				ML	Y		500	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	THALLIUM	49.8	MG/KG	1	80	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	VANADIUM	603	MG/KG	1	80	1	G	100	ML	Y	J	5	MG/KG
NC-SD61A - Do Not Use	MB5DY5S	02/27/2009	ZINC	2330	MG/KG	1	80	1	G	100	ML	Y	J	6	MG/KG
NC-SD62A	MB5DY7	02/27/2009	ALUMINUM	4870	MG/KG	1	33	1	G	100	ML	Y		20	MG/KG
NC-SD62A	MB5DY7	02/27/2009	ANTIMONY	5.6	MG/KG	1	33	1	G	100	ML	Y	J	6	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD62A	MB5DY7	02/27/2009	ARSENIC	29	MG/KG	1	33	1	G	100	ML	Y	R	1	MG/KG
NC-SD62A	MB5DY7	02/27/2009	BARIUM	97.4	MG/KG	1	33	1	G	100	ML	Y		20	MG/KG
NC-SD62A	MB5DY7	02/27/2009	BERYLLIUM	0.62	MG/KG	1	33	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	CADMIUM	4.3	MG/KG	1	33	1	G	100	ML	Y		0.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	CALCIUM	20900	MG/KG	1	33	1	G	100	ML	Y		500	MG/KG
NC-SD62A	MB5DY7	02/27/2009	CHROMIUM	69.8	MG/KG	1	33	1	G	100	ML	Y		1	MG/KG
NC-SD62A	MB5DY7	02/27/2009	COBALT	21.6	MG/KG	1	33	1	G	100	ML	Y		5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	COPPER	810	MG/KG	1	33	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	IRON	22200	MG/KG	1	33	1	G	100	ML	Y		10	MG/KG
NC-SD62A	MB5DY7	02/27/2009	LEAD	443	MG/KG	1	33	1	G	100	ML	Y		1	MG/KG
NC-SD62A	MB5DY7	02/27/2009	MAGNESIUM	10500	MG/KG	1	33	1	G	100	ML	Y		500	MG/KG
NC-SD62A	MB5DY7	02/27/2009	MANGANESE	195	MG/KG	1	33	1	G	100	ML	Y		1.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	MERCURY	0.92	MG/KG	1	33	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD62A	MB5DY7	02/27/2009	NICKEL	138	MG/KG	1	33	1	G	100	ML	Y		4	MG/KG
NC-SD62A	MB5DY7	02/27/2009	POTASSIUM	843	MG/KG	1	33	1	G	100	ML	Y		500	MG/KG
NC-SD62A	MB5DY7	02/27/2009	SELENIUM	0.75	MG/KG	1	33	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	SILVER	3	MG/KG	1	33	1	G	100	ML	Y	J	1	MG/KG
NC-SD62A	MB5DY7	02/27/2009	SODIUM	5380	MG/KG	1	33	1	G	100	ML	Y		500	MG/KG
NC-SD62A	MB5DY7	02/27/2009	THALLIUM	3.7	MG/KG	1	33	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	VANADIUM	18.5	MG/KG	1	33	1	G	100	ML	Y		5	MG/KG
NC-SD62A	MB5DY7	02/27/2009	ZINC	3560	MG/KG	1	33	1	G	100	ML	Y		6	MG/KG
NC-SD63A	MB5DY9	02/27/2009	ALUMINUM	11300	MG/KG	1	78	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD63A	MB5DY9	02/27/2009	ANTIMONY	7.6	MG/KG	1	78	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD63A	MB5DY9	02/27/2009	ARSENIC	18.7	MG/KG	1	78	1.02	G	100	ML	Y	R	1	MG/KG
NC-SD63A	MB5DY9	02/27/2009	BARIUM	245	MG/KG	1	78	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD63A	MB5DY9	02/27/2009	BERYLLIUM	0.5	MG/KG	1	78	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	CADMIUM	11.4	MG/KG	1	78	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	CALCIUM	19900	MG/KG	1	78	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD63A	MB5DY9	02/27/2009	CHROMIUM	160	MG/KG	1	78	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD63A	MB5DY9	02/27/2009	COBALT	12.1	MG/KG	1	78	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	COPPER	799	MG/KG	1	78	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	IRON	32600	MG/KG	1	78	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD63A	MB5DY9	02/27/2009	LEAD	547	MG/KG	1	78	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD63A	MB5DY9	02/27/2009	MAGNESIUM	13200	MG/KG	1	78	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD63A	MB5DY9	02/27/2009	MANGANESE	199	MG/KG	1	78	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	MERCURY	3.3	MG/KG	1	78	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD63A	MB5DY9	02/27/2009	NICKEL	114	MG/KG	1	78	1.02	G	100	ML	Y	J	4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63A	MB5DY9	02/27/2009	POTASSIUM	3100	MG/KG	1	78	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD63A	MB5DY9	02/27/2009	SELENIUM	2.3	MG/KG	1	78	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	SILVER	7.6	MG/KG	1	78	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD63A	MB5DY9	02/27/2009	SODIUM	22400	MG/KG	1	78	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD63A	MB5DY9	02/27/2009	THALLIUM	11.1	MG/KG	1	78	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	VANADIUM	57.1	MG/KG	1	78	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD63A	MB5DY9	02/27/2009	ZINC	1650	MG/KG	1	78	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	ALUMINUM	5620	MG/KG	1	50.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	ANTIMONY	7.2	MG/KG	1	50.4	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	ARSENIC	26	MG/KG	1	50.4	1.01	G	100	ML	Y	R	1	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	BARIUM	124	MG/KG	1	50.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	BERYLLIUM	0.31	MG/KG	1	50.4	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	CADMIUM	21.8	MG/KG	1	50.4	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	CALCIUM	10100	MG/KG	1	50.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	CHROMIUM	255	MG/KG	1	50.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	COBALT	8.1	MG/KG	1	50.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	COPPER	890	MG/KG	1	50.4	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	IRON	24300	MG/KG	1	50.4	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	LEAD	426	MG/KG	1	50.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	MAGNESIUM	6190	MG/KG	1	50.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	MANGANESE	184	MG/KG	1	50.4	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	MERCURY	1.7	MG/KG	1	50.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	NICKEL	182	MG/KG	1	50.4	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	POTASSIUM	1460	MG/KG	1	50.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	SELENIUM	7	MG/KG	1	50.4	1.01	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	SILVER	5.9	MG/KG	1	50.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	SODIUM	6660	MG/KG	1	50.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	THALLIUM	5	MG/KG	1	50.4	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	VANADIUM	41.9	MG/KG	1	50.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD64A	MB5DZ1	02/27/2009	ZINC	1880	MG/KG	1	50.4	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	ALUMINUM	15000	MG/KG	1	79.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	ANTIMONY	16.3	MG/KG	1	79.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	ARSENIC	61.1	MG/KG	1	79.2	1	G	100	ML	Y	R	1	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	BARIUM	373	MG/KG	1	79.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	BERYLLIUM	0.79	MG/KG	1	79.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	CADMIUM	43.4	MG/KG	1	79.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	CALCIUM	21800	MG/KG	1	79.2	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65A	MB5DZ3	02/27/2009	CHROMIUM	509	MG/KG	1	79.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	COBALT	19.4	MG/KG	1	79.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	COPPER	2100	MG/KG	1	79.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	IRON	42400	MG/KG	1	79.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	LEAD	870	MG/KG	1	79.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	MAGNESIUM	15700	MG/KG	1	79.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	MANGANESE	300	MG/KG	1	79.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	MERCURY	4.1	MG/KG	1	79.2	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	NICKEL	398	MG/KG	1	79.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	POTASSIUM	4370	MG/KG	1	79.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	SELENIUM	3.4	MG/KG	1	79.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	SILVER	14.4	MG/KG	1	79.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	SODIUM	26500	MG/KG	1	79.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	THALLIUM	12	MG/KG	1	79.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	VANADIUM	88	MG/KG	1	79.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD65A	MB5DZ3	02/27/2009	ZINC	4110	MG/KG	1	79.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	ALUMINUM	12400	MG/KG	1	73.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	ANTIMONY	7.2	MG/KG	1	73.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	ARSENIC	14.1	MG/KG	1	73.5	1	G	100	ML	Y	R	1	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	BARIUM	281	MG/KG	1	73.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	BERYLLIUM	0.43	MG/KG	1	73.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	CADMIUM	6.2	MG/KG	1	73.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	CALCIUM	21000	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	CHROMIUM	132	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	COBALT	13.5	MG/KG	1	73.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	COPPER	514	MG/KG	1	73.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	IRON	34700	MG/KG	1	73.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	LEAD	408	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	MAGNESIUM	14000	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	MANGANESE	254	MG/KG	1	73.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	MERCURY	1.6	MG/KG	1	73.5	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	NICKEL	76	MG/KG	1	73.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	POTASSIUM	4890	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	SELENIUM	13.2	MG/KG	1	73.5	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	SILVER	6.3	MG/KG	1	73.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	SODIUM	19800	MG/KG	1	73.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	THALLIUM	9.4	MG/KG	1	73.5	1	G	100	ML	Y	UJ	2.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	MB5DZ5	02/27/2009	VANADIUM	62.2	MG/KG	1	73.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD66A	MB5DZ5	02/27/2009	ZINC	1700	MG/KG	1	73.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	ALUMINUM	11300	MG/KG	1	67.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	ANTIMONY	11.7	MG/KG	1	67.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD67A	MB5D27	02/27/2009	ARSENIC	46.6	MG/KG	1	67.4	1	G	100	ML	Y	R	1	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	BARIUM	237	MG/KG	1	67.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	BERYLLIUM	0.59	MG/KG	1	67.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	CADMIUM	42.9	MG/KG	1	67.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	CALCIUM	16400	MG/KG	1	67.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	CHROMIUM	461	MG/KG	1	67.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	COBALT	14.7	MG/KG	1	67.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	COPPER	1950	MG/KG	1	67.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	IRON	33100	MG/KG	1	67.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	LEAD	665	MG/KG	1	67.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD67A	MB5D27	02/27/2009	MAGNESIUM	11800	MG/KG	1	67.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	MANGANESE	234	MG/KG	1	67.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	MERCURY	0.29	MG/KG	1	67.4	0.21	G	100	ML	Y	UJ	0.1	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	NICKEL	361	MG/KG	1	67.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	POTASSIUM	3040	MG/KG	1	67.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	SELENIUM	1.7	MG/KG	1	67.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	SILVER	12.4	MG/KG	1	67.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	SODIUM	15800	MG/KG	1	67.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	THALLIUM	7.7	MG/KG	1	67.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	VANADIUM	68.5	MG/KG	1	67.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD67A	MB5DZ7	02/27/2009	ZINC	3450	MG/KG	1	67.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	ALUMINUM	9620	MG/KG	1	67	1	G	100	ML	Y	J	20	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	ANTIMONY	15.4	MG/KG	1	67	1	G	100	ML	Y	J	6	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	ARSENIC	48	MG/KG	1	67	1	G	100	ML	Y	R	1	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	BARIUM	255	MG/KG	1	67	1	G	100	ML	Y	J	20	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	BERYLLIUM	0.57	MG/KG	1	67	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	CADMIUM	60	MG/KG	1	67	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	CALCIUM	12000	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	CHROMIUM	526	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	COBALT	15.9	MG/KG	1	67	1	G	100	ML	Y	J	5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	COPPER	1910	MG/KG	1	67	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	IRON	52900	MG/KG	1	67	1	G	100	ML	Y	J	10	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	LEAD	759	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68A	MB5DZ9	02/27/2009	MAGNESIUM	10500	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	MANGANESE	310	MG/KG	1	67	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	MERCURY	5.2	MG/KG	1	67	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	NICKEL	428	MG/KG	1	67	1	G	100	ML	Y	J	4	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	POTASSIUM	2200	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	SELENIUM	10.6	MG/KG	1	67	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	SILVER	13.8	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	SODIUM	10400	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	THALLIUM	7.6	MG/KG	1	67	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	VANADIUM	71.4	MG/KG	1	67	1	G	100	ML	Y	J	5	MG/KG
NC-SD68A	MB5DZ9	02/27/2009	ZINC	3940	MG/KG	1	67	1	G	100	ML	Y	J	6	MG/KG
NC-SD69A	MBSE01	02/27/2009	ALUMINUM	8360	MG/KG	1	74.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD69A	MB5E01	02/27/2009	ANTIMONY	23.9	MG/KG	1	74.8	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD69A	MB5E01	02/27/2009	ARSENIC	65	MG/KG	1	74.8	1.02	G	100	ML	Y	R	1	MG/KG
NC-SD69A	MB5E01	02/27/2009	BARIUM	466	MG/KG	1	74.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD69A	MB5E01	02/27/2009	BERYLLIUM	0.57	MG/KG	1	74.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	CADMIUM	41.7	MG/KG	1	74.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	CALCIUM	11200	MG/KG	1	74.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD69A	MB5E01	02/27/2009	CHROMIUM	406	MG/KG	1	74.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD69A	MB5E01	02/27/2009	COBALT	12.2	MG/KG	1	74.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD69A	MB5E01	02/27/2009	COPPER	1760	MG/KG	1	74.8	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	IRON	42100	MG/KG	1	74.8	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD69A	MB5E01	02/27/2009	LEAD	910	MG/KG	1	74.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD69A	MB5E01	02/27/2009	MAGNESIUM	8600	MG/KG	1	74.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD69A	MB5E01	02/27/2009	MANGANESE	253	MG/KG	1	74.8	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	MERCURY	5.8	MG/KG	1	74.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD69A	MB5E01	02/27/2009	NICKEL	357	MG/KG	1	74.8	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD69A	MB5E01	02/27/2009	POTASSIUM	2180	MG/KG	1	74.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD69A	MB5E01	02/27/2009	SELENIUM	13.6	MG/KG	1	74.8	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	SILVER	15.3	MG/KG	1	74.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD69A	MB5E01	02/27/2009	SODIUM	19200	MG/KG	1	74.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD69A	MB5E01	02/27/2009	THALLIUM	9.7	MG/KG	1	74.8	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD69A	MB5E01	02/27/2009	VANADIUM	66.1	MG/KG	1	74.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD69A	MB5E01	02/27/2009	ZINC	2930	MG/KG	1	74.8	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD70A	MB5E03	02/27/2009	ALUMINUM	11900	MG/KG	1	69.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD70A	MB5E03	02/27/2009	ANTIMONY	26.6	MG/KG	1	69.1	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD70A	MB5E03	02/27/2009	ARSENIC	68.4	MG/KG	1	69.1	1.01	G	100	ML	Y	R	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD70A	MB5E03	02/27/2009	BARIUM	406	MG/KG	1	69.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD70A	MB5E03	02/27/2009	BERYLLIUM	0.72	MG/KG	1	69.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	CADMIUM	140	MG/KG	1	69.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	CALCIUM	12400	MG/KG	1	69.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD70A	MB5E03	02/27/2009	CHROMIUM	982	MG/KG	1	69.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD70A	MB5E03	02/27/2009	COBALT	21.2	MG/KG	1	69.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD70A	MB5E03	02/27/2009	COPPER	3230	MG/KG	1	69.1	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	IRON	42100	MG/KG	1	69.1	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD70A	MB5E03	02/27/2009	LEAD	1440	MG/KG	1	69.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD70A	MB5E03	02/27/2009	MAGNESIUM	9030	MG/KG	1	69.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD70A	MB5E03	02/27/2009	MANGANESE	227	MG/KG	1	69.1	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	MERCURY	6.7	MG/KG	1	69.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD70A	MB5E03	02/27/2009	NICKEL	709	MG/KG	1	69.1	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD70A	MB5E03	02/27/2009	POTASSIUM	2580	MG/KG	1	69.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD70A	MB5E03	02/27/2009	SELENIUM	3.9	MG/KG	1	69.1	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	SILVER	28.7	MG/KG	1	69.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD70A	MB5E03	02/27/2009	SODIUM	15000	MG/KG	1	69.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD70A	MB5E03	02/27/2009	THALLIUM	8	MG/KG	1	69.1	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD70A	MB5E03	02/27/2009	VANADIUM	132	MG/KG	1	69.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD70A	MB5E03	02/27/2009	ZINC	5900	MG/KG	1	69.1	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD71A	MB5E05	02/27/2009	ALUMINUM	10000	MG/KG	1	69.7	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD71A	MB5E05	02/27/2009	ANTIMONY	72.5	MG/KG	1	69.7	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD71A	MB5E05	02/27/2009	ARSENIC	91.8	MG/KG	1	69.7	1.01	G	100	ML	Y	R	1	MG/KG
NC-SD71A	MB5E05	02/27/2009	BARIUM	562	MG/KG	1	69.7	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD71A	MB5E05	02/27/2009	BERYLLIUM	0.61	MG/KG	1	69.7	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	CADMIUM	457	MG/KG	1	69.7	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	CALCIUM	11400	MG/KG	1	69.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD71A	MB5E05	02/27/2009	CHROMIUM	2140	MG/KG	1	69.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD71A	MB5E05	02/27/2009	COBALT	29.4	MG/KG	1	69.7	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD71A	MB5E05	02/27/2009	COPPER	5910	MG/KG	1	69.7	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	IRON	43300	MG/KG	1	69.7	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD71A	MB5E05	02/27/2009	LEAD	2080	MG/KG	1	69.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD71A	MB5E05	02/27/2009	MAGNESIUM	7280	MG/KG	1	69.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD71A	MB5E05	02/27/2009	MANGANESE	181	MG/KG	1	69.7	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	MERCURY	10.4	MG/KG	1	69.7	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD71A	MB5E05	02/27/2009	NICKEL	1790	MG/KG	1	69.7	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD71A	MB5E05	02/27/2009	POTASSIUM	2140	MG/KG	1	69.7	1.01	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71A	MB5E05	02/27/2009	SELENIUM	2.6	MG/KG	1	69.7	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	SILVER	60.9	MG/KG	1	69.7	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD71A	MB5E05	02/27/2009	SODIUM	16000	MG/KG	1	69.7	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD71A	MB5E05	02/27/2009	THALLIUM	8.2	MG/KG	1	69.7	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD71A	MB5E05	02/27/2009	VANADIUM	170	MG/KG	1	69.7	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD71A	MB5E05	02/27/2009	ZINC	9210	MG/KG	1	69.7	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD93A	MB5E49	02/27/2009	ALUMINUM	16300	MG/KG	1	82.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD93A	MB5E49	02/27/2009	ANTIMONY	11.9	MG/KG	1	82.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD93A	MB5E49	02/27/2009	ARSENIC	50.7	MG/KG	1	82.3	1	G	100	ML	Y	R	1	MG/KG
NC-SD93A	MB5E49	02/27/2009	BARIUM	234	MG/KG	1	82.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD93A	MB5E49	02/27/2009	BERYLLIUM	0.94	MG/KG	1	82.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	CADMIUM	38.5	MG/KG	1	82.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	CALCIUM	16700	MG/KG	1	82.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD93A	MB5E49	02/27/2009	CHROMIUM	393	MG/KG	1	82.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD93A	MB5E49	02/27/2009	COBALT	19.2	MG/KG	1	82.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD93A	MB5E49	02/27/2009	COPPER	2680	MG/KG	1	82.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	IRON	39700	MG/KG	1	82.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD93A	MB5E49	02/27/2009	LEAD	696	MG/KG	1	82.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD93A	MB5E49	02/27/2009	MAGNESIUM	15100	MG/KG	1	82.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD93A	MB5E49	02/27/2009	MANGANESE	303	MG/KG	1	82.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	MERCURY	3.2	MG/KG	1	82.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD93A	MB5E49	02/27/2009	NICKEL	378	MG/KG	1	82.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD93A	MB5E49	02/27/2009	POTASSIUM	4470	MG/KG	1	82.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD93A	MB5E49	02/27/2009	SELENIUM	2.8	MG/KG	1	82.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	SILVER	16.4	MG/KG	1	82.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD93A	MB5E49	02/27/2009	SODIUM	32700	MG/KG	1	82.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD93A	MB5E49	02/27/2009	THALLIUM	14.1	MG/KG	1	82.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD93A	MB5E49	02/27/2009	VANADIUM	83.2	MG/KG	1	82.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD93A	MB5E49	02/27/2009	ZINC	2990	MG/KG	1	82.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD94A	MB5E51	02/27/2009	ALUMINUM	9920	MG/KG	1	73.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD94A	MB5E51	02/27/2009	ANTIMONY	24.3	MG/KG	1	73.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD94A	MB5E51	02/27/2009	ARSENIC	64.9	MG/KG	1	73.8	1	G	100	ML	Y	R	1	MG/KG
NC-SD94A	MB5E51	02/27/2009	BARIUM	373	MG/KG	1	73.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD94A	MB5E51	02/27/2009	BERYLLIUM	0.68	MG/KG	1	73.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	CADMIUM	56	MG/KG	1	73.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	CALCIUM	12200	MG/KG	1	73.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD94A	MB5E51	02/27/2009	CHROMIUM	500	MG/KG	1	73.8	1	G	100	ML	Y	J	1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236----MB5DS1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94A	MB5E51	02/27/2009	COBALT	14.6	MG/KG	1	73.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD94A	MB5E51	02/27/2009	COPPER	1950	MG/KG	1	73.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	IRON	33600	MG/KG	1	73.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD94A	MB5E51	02/27/2009	LEAD	973	MG/KG	1	73.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD94A	MB5E51	02/27/2009	MAGNESIUM	9760	MG/KG	1	73.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD94A	MB5E51	02/27/2009	MANGANESE	202	MG/KG	1	73.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	MERCURY	3.7	MG/KG	1	73.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD94A	MB5E51	02/27/2009	NICKEL	429	MG/KG	1	73.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD94A	MB5E51	02/27/2009	POTASSIUM	2640	MG/KG	1	73.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD94A	MB5E51	02/27/2009	SELENIUM	3.8	MG/KG	1	73.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	SILVER	17.6	MG/KG	1	73.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD94A	MB5E51	02/27/2009	SODIUM	21000	MG/KG	1	73.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD94A	MB5E51	02/27/2009	THALLIUM	9.5	MG/KG	1	73.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD94A	MB5E51	02/27/2009	VANADIUM	73.5	MG/KG	1	73.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD94A	MB5E51	02/27/2009	ZINC	3490	MG/KG	1	73.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD107A	MB5E77	02/27/2009	ALUMINUM	16200	MG/KG	1	67.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD107A	MB5E77	02/27/2009	ANTIMONY	18.6	MG/KG	1	67.8	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD107A	MB5E77	02/27/2009	ARSENIC	13	MG/KG	1	67.8	1	G	100	ML	Y	R	1	MG/KG
NC-SD107A	MB5E77	02/27/2009	BARIUM	69.9	MG/KG	1	67.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD107A	MB5E77	02/27/2009	BERYLLIUM	0.9	MG/KG	1	67.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	CADMIUM	1.6	MG/KG	1	67.8	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	CALCIUM	9700	MG/KG	1	67.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD107A	MB5E77	02/27/2009	CHROMIUM	71.9	MG/KG	1	67.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD107A	MB5E77	02/27/2009	COBALT	12.4	MG/KG	1	67.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD107A	MB5E77	02/27/2009	COPPER	106	MG/KG	1	67.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	IRON	36400	MG/KG	1	67.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD107A	MB5E77	02/27/2009	LEAD	112	MG/KG	1	67.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD107A	MB5E77	02/27/2009	MAGNESIUM	9940	MG/KG	1	67.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD107A	MB5E77	02/27/2009	MANGANESE	755	MG/KG	1	67.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	MERCURY	1.2	MG/KG	1	67.8	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD107A	MB5E77	02/27/2009	NICKEL	27.9	MG/KG	1	67.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD107A	MB5E77	02/27/2009	POTASSIUM	3910	MG/KG	1	67.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD107A	MB5E77	02/27/2009	SELENIUM	10.9	MG/KG	1	67.8	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	SILVER	2.6	MG/KG	1	67.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD107A	MB5E77	02/27/2009	SODIUM	16800	MG/KG	1	67.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD107A	MB5E77	02/27/2009	THALLIUM	7.8	MG/KG	1	67.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD107A	MB5E77	02/27/2009	VANADIUM	42.1	MG/KG	1	67.8	1	G	100	ML	Y	J	5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD107A	MB5E77	02/27/2009	ZINC	217	MG/KG	1	67.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD108A	MB5E79	02/27/2009	ALUMINUM	17000	MG/KG	1	66.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD108A	MB5E79	02/27/2009	ANTIMONY	18.1	MG/KG	1	66.9	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD108A	MB5E79	02/27/2009	ARSENIC	12.1	MG/KG	1	66.9	1	G	100	ML	Y	R	1	MG/KG
NC-SD108A	MB5E79	02/27/2009	BARIUM	67.4	MG/KG	1	66.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD108A	MB5E79	02/27/2009	BERYLLIUM	0.97	MG/KG	1	66.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	CADMIUM	1.5	MG/KG	1	66.9	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	CALCIUM	8460	MG/KG	1	66.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD108A	MB5E79	02/27/2009	CHROMIUM	68.4	MG/KG	1	66.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD108A	MB5E79	02/27/2009	COBALT	13.4	MG/KG	1	66.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD108A	MB5E79	02/27/2009	COPPER	98.1	MG/KG	1	66.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	IRON	37800	MG/KG	1	66.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD108A	MB5E79	02/27/2009	LEAD	103	MG/KG	1	66.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD108A	MB5E79	02/27/2009	MAGNESIUM	10200	MG/KG	1	66.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD108A	MB5E79	02/27/2009	MANGANESE	743	MG/KG	1	66.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	MERCURY	0.79	MG/KG	1	66.9	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD108A	MB5E79	02/27/2009	NICKEL	28.8	MG/KG	1	66.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD108A	MB5E79	02/27/2009	POTASSIUM	3790	MG/KG	1	66.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD108A	MB5E79	02/27/2009	SELENIUM	10.6	MG/KG	1	66.9	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	SILVER	2.4	MG/KG	1	66.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD108A	MB5E79	02/27/2009	SODIUM	15900	MG/KG	1	66.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD108A	MB5E79	02/27/2009	THALLIUM	7.6	MG/KG	1	66.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD108A	MB5E79	02/27/2009	VANADIUM	42.3	MG/KG	1	66.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD108A	MB5E79	02/27/2009	ZINC	216	MG/KG	1	66.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD109A	MB5E81	02/27/2009	ALUMINUM	15100	MG/KG	1	68.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD109A	MB5E81	02/27/2009	ANTIMONY	18.5	MG/KG	1	68.2	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD109A	MB5E81	02/27/2009	ARSENIC	10.7	MG/KG	1	68.2	1.02	G	100	ML	Y	R	1	MG/KG
NC-SD109A	MB5E81	02/27/2009	BARIUM	64.9	MG/KG	1	68.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD109A	MB5E81	02/27/2009	BERYLLIUM	0.85	MG/KG	1	68.2	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	CADMIUM	1.5	MG/KG	1	68.2	1.02	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	CALCIUM	8880	MG/KG	1	68.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD109A	MB5E81	02/27/2009	CHROMIUM	67	MG/KG	1	68.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD109A	MB5E81	02/27/2009	COBALT	11.8	MG/KG	1	68.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD109A	MB5E81	02/27/2009	COPPER	98.9	MG/KG	1	68.2	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	IRON	35300	MG/KG	1	68.2	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD109A	MB5E81	02/27/2009	LEAD	104	MG/KG	1	68.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD109A	MB5E81	02/27/2009	MAGNESIUM	9630	MG/KG	1	68.2	1.02	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD109A	MB5E81	02/27/2009	MANGANESE	692	MG/KG	1	68.2	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	MERCURY	1	MG/KG	1	68.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD109A	MB5E81	02/27/2009	NICKEL	26	MG/KG	1	68.2	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD109A	MB5E81	02/27/2009	POTASSIUM	3610	MG/KG	1	68.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD109A	MB5E81	02/27/2009	SELENIUM	10.8	MG/KG	1	68.2	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	SILVER	2.4	MG/KG	1	68.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD109A	MB5E81	02/27/2009	SODIUM	16000	MG/KG	1	68.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD109A	MB5E81	02/27/2009	THALLIUM	7.7	MG/KG	1	68.2	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD109A	MB5E81	02/27/2009	VANADIUM	38.2	MG/KG	1	68.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD109A	MB5E81	02/27/2009	ZINC	205	MG/KG	1	68.2	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD110A	MB5E83	02/27/2009	ALUMINUM	18200	MG/KG	1	68.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD110A	MB5E83	02/27/2009	ANTIMONY	18.9	MG/KG	1	68.3	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD110A	MB5E83	02/27/2009	ARSENIC	12	MG/KG	1	68.3	1	G	100	ML	Y	R	1	MG/KG
NC-SD110A	MB5E83	02/27/2009	BARIUM	75.8	MG/KG	1	68.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD110A	MB5E83	02/27/2009	BERYLLIUM	1	MG/KG	1	68.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	CADMIUM	1.6	MG/KG	1	68.3	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	CALCIUM	9590	MG/KG	1	68.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD110A	MB5E83	02/27/2009	CHROMIUM	75	MG/KG	1	68.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD110A	MB5E83	02/27/2009	COBALT	14.1	MG/KG	1	68.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD110A	MB5E83	02/27/2009	COPPER	105	MG/KG	1	68.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	IRON	40600	MG/KG	1	68.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD110A	MB5E83	02/27/2009	LEAD	110	MG/KG	1	68.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD110A	MB5E83	02/27/2009	MAGNESIUM	10900	MG/KG	1	68.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD110A	MB5E83	02/27/2009	MANGANESE	769	MG/KG	1	68.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	MERCURY	0.88	MG/KG	1	68.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD110A	MB5E83	02/27/2009	NICKEL	29.8	MG/KG	1	68.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD110A	MB5E83	02/27/2009	POTASSIUM	4170	MG/KG	1	68.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD110A	MB5E83	02/27/2009	SELENIUM	11	MG/KG	1	68.3	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	SILVER	2.5	MG/KG	1	68.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD110A	MB5E83	02/27/2009	SODIUM	16700	MG/KG	1	68.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD110A	MB5E83	02/27/2009	THALLIUM	7.9	MG/KG	1	68.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD110A	MB5E83	02/27/2009	VANADIUM	45.4	MG/KG	1	68.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD110A	MB5E83	02/27/2009	ZINC	231	MG/KG	1	68.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD111A	MB5E85	02/27/2009	ALUMINUM	17000	MG/KG	1	69.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD111A	MB5E85	02/27/2009	ANTIMONY	19.7	MG/KG	1	69.5	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD111A	MB5E85	02/27/2009	ARSENIC	12	MG/KG	1	69.5	1	G	100	ML	Y	R	1	MG/KG
NC-SD111A	MB5E85	02/27/2009	BARIUM	66.8	MG/KG	1	69.5	1	G	100	ML	Y	J	20	MG/KG

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Abbreviated MB5DY1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD111A	MB5E85	02/27/2009	BERYLLIUM	1	MG/KG	1	69.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	CADMIUM	1.6	MG/KG	1	69.5	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	CALCIUM	8100	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD111A	MB5E85	02/27/2009	CHROMIUM	67.6	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD111A	MB5E85	02/27/2009	COBALT	13.4	MG/KG	1	69.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD111A	MB5E85	02/27/2009	COPPER	97.2	MG/KG	1	69.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	IRON	38500	MG/KG	1	69.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD111A	MB5E85	02/27/2009	LEAD	102	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD111A	MB5E85	02/27/2009	MAGNESIUM	10700	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD111A	MB5E85	02/27/2009	MANGANESE	644	MG/KG	1	69.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	MERCURY	1	MG/KG	1	69.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD111A	MB5E85	02/27/2009	NICKEL	28.4	MG/KG	1	69.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD111A	MB5E85	02/27/2009	POTASSIUM	3970	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD111A	MB5E85	02/27/2009	SELENIUM	11.5	MG/KG	1	69.5	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	SILVER	2.4	MG/KG	1	69.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD111A	MB5E85	02/27/2009	SODIUM	18200	MG/KG	1	69.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD111A	MB5E85	02/27/2009	THALLIUM	8.2	MG/KG	1	69.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD111A	MB5E85	02/27/2009	VANADIUM	40.9	MG/KG	1	69.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD111A	MB5E85	02/27/2009	ZINC	210	MG/KG	1	69.5	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236----MB5DS1.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 30

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Friday, February 27, 2009 4:49 PM
To: Gilliland, Gerald
Subject: Fw: Organic data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236----B5DJ5.xls; 38236--B5DJ5.pdf; 38236--B5DJ5--BNA--DA.doc; 38236--B5DJ5--PCB--DA.doc; 38236--B5DJ5--VOA-DA.doc

38236----B5DJ5.xls (386 KB) 38236--B5DJ5.pdf (130 KB) 38236--B5DJ5--BNA--DA.doc (60 ... 38236--B5DJ5--PCB--DA.doc (39 ... 38236--B5DJ5--VOA-DA.doc (78 K...

Hanif Sheikh
Alt. CLP PO
EPA--Region 2
Tel. (732) 906--6169
Fax # (732) 321--6622
----- Forwarded by Muhammad Sheikh/R2/USEPA/US on 02/27/2009 04:46 PM -----

Muhammad Sheikh/R2/USEPA/US
02/27/2009 04:43 PM

To: Dennis Munhail/R2/USEPA/US
cc: Jennifer Feranda/R2/USEPA/US@EPA, Adly Michael/R2/USEPA/US@EPA, Justin Gottesman/R2/USEPA/US@EPA, Linda Mauel/R2/USEPA/US@EPA, d.gaughan@westonsolutions.com, gerrygilliland@westonsolutions.com, Russell Arnone/R2/USEPA/US
Subject: Organic data Validation Completion -- Newtown Creek Site -- Case # 38236

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DJ5 (6 soil samples for VOA, BNA & PCBs) are attached in the Excel format, PDF of all Form 1s, as well as the data assessment narrative. The hard copy (Form Is) will be sent to the RPM/OSC for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (W-SAT).

Contact me (Hanif) if you have any questions or require information.

(See attached file: 38236----B5DJ5.xls)(See attached file:

38236--B5DJ5.pdf)(See attached file: 38236--B5DJ5--BNA--DA.doc)(See attached file: 38236--B5DJ5--PCB--DA.doc)(See attached file: 38236--B5DJ5--VOA-DA.doc)

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG Nos.: B5DJ5
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: February/ 27 /2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DJ5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

VDSS3-The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

-B5DJ5, B5DJ6, B5DJ7, B5DJ9, B5DK0

- Benzene-d6 B5DK0

-Benzene

- 1,4-Dioxane-d8 B5DJ5, B5DJ6, B5DJ7, B5DJ9

-1,4-Dioxane

- 1,2-Dichloropropane-d6 B5DK0

-1,2-Dichloropropane, Bromodichloromethane, Cyclohexane, Methylcyclohexane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. if the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

VLB11-The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified **U**. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0

- **Methylene chloride** B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0

B) **Field or rinse blank contamination:**
Not applicable.

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**

VLB47-The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the CRQL. Detected compounds are qualified **U**. Non detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **Toluene** B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0

- **Trichlorofluoromethane** B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0

E) Tics "R" rejected:
None.

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane, 1,4-Dioxane-d8

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, VBLKS1, VHBLKS1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

VC8-The following volatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, VBLKS1, VHBLKS1

- 1,2-Dichloroethane VSTD050S1

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, VBLKS1, VHBLKS1

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from knowh standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane, 1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12.T This package contains re-extractions, re-analyses br dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DJ5
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: February / 27 / 2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DJ5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operatipns. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:

Not applicable.

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
Not applicable.

E) **Tics "R" rejected:**
Concentration of TIC is less than 5X the associated Storage Blank Contamination in the following samples:
B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DK0

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Response Factor GC/MS:**

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All noh-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of

the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and noh-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

BC10-The following semivolatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, SBLK81

- Pyrene SSTD020NL

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, SBLK81

- Dibenzofuran SSTD020NL

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, SBLK81

- Isophorone SSTD020NL

-B5DJ5, B5DJ6, B5DJ7, B5DJ8, B5DJ9, B5DK0, SBLK81

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard

compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. **CONTRACT PROBLEMS NON-COMPLIANCE:** No problems.

10. **FIELD DOCUMENTATION:** No problems.

11. **OTHER PROBLEMS:** None.

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DJ5
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF Specifications, the National Function Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: Februarv/26/2009

Peer Reviewer's Signature: _____ Date: ____/___/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DJ5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/ CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/ CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/ CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

Not applicable.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/ CCS report.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

Aroclor-1254 B5DJ5
Aroclor-1242 B5DJ5, B5DJ7, B5DK0

The following aroclor samples have percent differences between analyte results in the range of 51-100%. Using professional judgment detected compounds are qualified J.

Aroclor-1260 B5DJ5MSD, B5DJ5MS

The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Aroclor-1242 B5DJ9

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:** None.

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

VOA Low_Medium

Sample No: B5DJ5 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 61.0641 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	20	U	Y
Chloromethane	20	U	Y
Vinyl chloride	20	U	Y
Bromomethane	20	U	Y
Chloroethane	20	U	Y
Trichlorofluoromethane	20	U	Y
1,1-Dichloroethene	20	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	20	U	Y
Acetone	76		Y
Carbon disulfide	7.9	J	Y
Methyl acetate	20	U	Y
Methylene chloride	20	U	Y
trans-1,2-Dichloroethene	20	U	Y
Methyl tert-butyl ether	20	U	Y
1,1-Dichloroethane	20	U	Y
cis-1,2-Dichloroethene	20	U	Y
2-Butanone	52		Y
Bromochloromethane	20	U	Y
Chloroform	20	U	Y
1,1,1-Trichloroethane	20	U	Y
Cyclohexane	20	U	Y
Carbon tetrachloride	20	U	Y
Benzene	20	U	Y
1,2-Dichloroethane	20	UJ	Y
1,4-Dioxane	410	R	Y
Trichloroethene	20	U	Y
Methylcyclohexane	20	U	Y
1,2-Dichloropropane	20	U	Y
Bromodichloromethane	20	U	Y
cis-1,3-Dichloropropene	20	U	Y
4-Methyl-2-Pentanone	41	U	Y
Toluene	20	U	Y
trans-1,3-Dichloropropene	20	U	Y
1,1,2-Trichloroethane	20	U	Y
Tetrachloroethene	20	U	Y
2-Hexanone	41	U	Y
Dibromochloromethane	20	U	Y
1,2-Dibromoethane	20	U	Y
Chlorobenzene	20	U	Y
Ethylbenzene	0.36	J	Y
o-Xylene	0.29	J	Y
m,p-Xylene	0.84	J	Y
Styrene	0.46	J	Y
Bromoform	20	U	Y
Isopropyibenzene	0.62	J	Y
1,1,2,2-Tetrachloroethane	20	U	Y
1,3-Dichlorobenzene	20	U	Y
1,4-Dichlorobenzene	0.61	J	Y
1,2-Dichlorobenzene	0.66	J	Y
1,2-Dibromo-3-chloropropane	20	U	Y
1,2,4-Trichlorobenzene	20	U	Y
1,2,3-Trichlorobenzene	20	U	Y

VOA Low_Medium

Sample No: B5DJ6	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.3879	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD01B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	31	U	Y
Chloromethane	31	U	Y
Vinyl chloride	31	U	Y
Bromomethane	31	U	Y
Chloroethane	31	U	Y
Trichlorofluoromethane	31	U	Y
1,1-Dichloroethene	31	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	31	U	Y
Acetone	230		Y
Carbon disulfide	16	J	Y
Methyl acetate	31	U	Y
Methylene chloride	31	U	Y
trans-1,2-Dichloroethene	31	U	Y
Methyl tert-butyl ether	0.99	J	Y
1,1-Dichloroethane	31	U	Y
cis-1,2-Dichloroethene	31	U	Y
2-Butanone	89		Y
Bromochloromethane	31	U	Y
Chloroform	31	U	Y
1,1,1-Trichloroethane	31	U	Y
Cyclohexane	31	U	Y
Carbon tetrachloride	31	U	Y
Benzene	31	U	Y
1,2-Dichloroethane	31	UJ	Y
1,4-Dioxane	610	R	Y
Trichloroethene	31	U	Y
Methylcyclohexane	31	U	Y
1,2-Dichloropropane	31	U	Y
Bromodichloromethane	31	U	Y
cis-1,3-Dichloropropene	31	U	Y
4-Methyl-2-Pentanone	61	U	Y
Toluene	31	U	Y
trans-1,3-Dichloropropene	31	U	Y
1,1,2-Trichloroethane	31	U	Y
Tetrachloroethene	31	U	Y
2-Hexanone	61	U	Y
Dibromochloromethane	31	U	Y
1,2-Dibromoethane	31	U	Y
Chlorobenzene	31	U	Y
Ethylbenzene	0.55	J	Y
o-Xylene	1.9	J	Y
m,p-Xylene	1.2	J	Y
Styrene	31	U	Y
Bromoform	31	U	Y
Isopropyibenzene	31	U	Y
1,1,2,2-Tetrachloroethane	31	U	Y
1,3-Dichlorobenzene	31	U	Y
1,4-Dichlorobenzene	0.91	J	Y
1,2-Dichlorobenzene	31	U	Y
1,2-Dibromo-3-chloropropane	31	U	Y
1,2,4-Trichlorobenzene	31	U	Y
1,2,3-Trichlorobenzene	31	U	Y

VOA Low Medium

Sample No: B5DJ7 | SDG No: B5DJ5 | Case No: 38236
pH: | Matrix:SOIL | Units:ug/kg
LAB: DATAC | %Moisture: 59.0242 | Dilution Factor: 1
Date Sampled: 02/11/2009 | Time Sampled: | Sample Location:NC-SD02A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	16	U	Y
Chloromethane	16	U	Y
Vinyl chloride	16	U	Y
Bromomethane	16	U	Y
Chloroethane	16	U	Y
Trichlorofluoromethane	16	U	Y
1,1-Dichloroethene	16	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	16	U	Y
Acetone	50		Y
Carbon disulfide	1.9	J	Y
Methyl acetate	16	U	Y
Methylene chloride	16	U	Y
trans-1,2-Dichloroethene	16	U	Y
Methyl tert-butyl ether	16	U	Y
1,1-Dichloroethane	16	U	Y
cis-1,2-Dichloroethene	16	U	Y
2-Butanone	23	J	Y
Bromochloromethane	16	U	Y
Chloroform	16	U	Y
1,1,1-Trichloroethane	16	U	Y
Cyclohexane	16	U	Y
Carbon tetrachloride	16	U	Y
Benzene	16	U	Y
1,2-Dichloroethane	16	UJ	Y
1,4-Dioxane	320	R	Y
Trichloroethene	16	U	Y
Methylcyclohexane	16	U	Y
1,2-Dichloropropane	16	U	Y
Bromodichloromethane	16	U	Y
cis-1,3-Dichloropropene	16	U	Y
4-Methyl-2-Pentanone	32	U	Y
Toluene	16	U	Y
trans-1,3-Dichloropropene	16	U	Y
1,1,2-Trichloroethane	16	U	Y
Tetrachloroethene	16	U	Y
2-Hexanone	32	U	Y
Dibromochloromethane	16	U	Y
1,2-Dibromoethane	16	U	Y
Chlorobenzene	16	U	Y
Ethylbenzene	0.32	J	Y
o-Xylene	16	U	Y
m,p-Xylene	0.42	J	Y
Styrene	16	U	Y
Bromoform	16	U	Y
Isopropyibenzene	16	U	Y
1,1,2,2-Tetrachloroethane	16	U	Y
1,3-Dichlorobenzene	16	U	Y
1,4-Dichlorobenzene	0.38	J	Y
1,2-Dichlorobenzene	16	U	Y
1,2-Dibromo-3-chloropropane	16	U	Y
1,2,4-Trichlorobenzene	16	U	Y
1,2,3-Trichlorobenzene	16	U	Y

VOA Low_Medium

Sample No: B5DJ8 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 60.5054 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD02B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	21	U	Y
Chloromethane	21	U	Y
Vinyl chloride	21	U	Y
Bromomethane	21	U	Y
Chloroethane	21	U	Y
Trichlorofluoromethane	21	U	Y
1,1-Dichloroethene	21	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	21	U	Y
Acetone	120		Y
Carbon disulfide	5.8	J	Y
Methyl acetate	21	U	Y
Methylene chloride	21	U	Y
trans-1,2-Dichloroethene	21	U	Y
Methyl tert-butyl ether	0.87	J	Y
1,1-Dichloroethane	21	U	Y
cis-1,2-Dichloroethene	21	U	Y
2-Butanone	52		Y
Bromochloromethane	21	U	Y
Chloroform	21	U	Y
1,1,1-Trichloroethane	21	U	Y
Cyclohexane	21	U	Y
Carbon tetrachloride	21	U	Y
Benzene	21	U	Y
1,2-Dichloroethane	21	UJ	Y
1,4-Dioxane	420	R	Y
Trichloroethene	21	U	Y
Methylcyclohexane	21	U	Y
1,2-Dichloropropane	21	U	Y
Bromodichloromethane	21	U	Y
cis-1,3-Dichloropropene	21	U	Y
4-Methyl-2-Pentanone	42	U	Y
Toluene	21	U	Y
trans-1,3-Dichloropropene	21	U	Y
1,1,2-Trichloroethane	21	U	Y
Tetrachloroethene	21	U	Y
2-Hexanone	42	U	Y
Dibromochloromethane	21	U	Y
1,2-Dibromoethane	21	U	Y
Chlorobenzene	0.59	J	Y
Ethylbenzene	0.57	J	Y
o-Xylene	1.6	J	Y
m,p-Xylene	0.9	J	Y
Styrene	21	U	Y
Bromoform	21	U	Y
Isopropyibenzene	21	U	Y
1,1,2,2-Tetrachloroethane	21	U	Y
1,3-Dichlorobenzene	0.45	J	Y
1,4-Dichlorobenzene	1.2	J	Y
1,2-Dichlorobenzene	0.43	J	Y
1,2-Dibromo-3-chloropropane	21	U	Y
1,2,4-Trichlorobenzene	21	U	Y
1,2,3-Trichlorobenzene	21	U	Y

VOA Low Medium

Sample No: B5DJ9 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 59.6571 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD03A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	16	U	Y
Chloromethane	16	U	Y
Vinyl chloride	16	U	Y
Bromomethane	16	U	Y
Chloroethane	16	U	Y
Trichlorofluoromethane	16	U	Y
1,1-Dichloroethene	16	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	16	U	Y
Acetone	87		Y
Carbon disulfide	4.4	J	Y
Methyl acetate	16	U	Y
Methylene chloride	16	U	Y
trans-1,2-Dichloroethene	16	U	Y
Methyl tert-butyl ether	16	U	Y
1,1-Dichloroethane	16	U	Y
cis-1,2-Dichloroethene	0.38	J	Y
2-Butanone	40		Y
Bromochloromethane	16	U	Y
Chloroform	16	U	Y
1,1,1-Trichloroethane	16	U	Y
Cyclohexane	16	U	Y
Carbon tetrachloride	16	U	Y
Benzene	16	U	Y
1,2-Dichloroethane	16	UJ	Y
1,4-Dioxane	330	R	Y
Trichloroethene	0.54	J	Y
Methylcyclohexane	16	U	Y
1,2-Dichloropropane	16	U	Y
Bromodichloromethane	16	U	Y
cis-1,3-Dichloropropene	16	U	Y
4-Methyl-2-Pentanone	33	U	Y
Toluene	16	U	Y
trans-1,3-Dichloropropene	16	U	Y
1,1,2-Trichloroethane	16	U	Y
Tetrachloroethene	0.41	J	Y
2-Hexanone	33	U	Y
Dibromochloromethane	16	U	Y
1,2-Dibromoethane	16	U	Y
Chlorobenzene	16	U	Y
Ethylbenzene	0.31	J	Y
o-Xylene	16	U	Y
m,p-Xylene	0.54	J	Y
Styrene	16	U	Y
Bromoform	16	U	Y
Isopropyibenzene	16	U	Y
1,1,2,2-Tetrachloroethane	16	U	Y
1,3-Dichlorobenzene	16	U	Y
1,4-Dichlorobenzene	0.46	J	Y
1,2-Dichlorobenzene	16	U	Y
1,2-Dibromo-3-chloropropane	16	U	Y
1,2,4-Trichlorobenzene	16	U	Y
1,2,3-Trichlorobenzene	16	U	Y

VOA Low_Medium

Sample No: B5DK0	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.9159	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD03B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dichloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	120		Y
Carbon disulfide	12	J	Y
Methyl acetate	22	U	Y
Methylene chloride	22	U	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	58		Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	6.6	J	Y
Carbon tetrachloride	22	U	Y
Benzene	12	J	Y
1,2-Dichloroethane	22	UJ	Y
1,4-Dioxane	430	R	Y
Trichloroethene	22	U	Y
Methylcyclohexane	8.2	J	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	43	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	22	U	Y
2-Hexanone	43	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	2.3	J	Y
Ethylbenzene	1.5	J	Y
o-Xylene	7.3	J	Y
m,p-Xylene	4.7	J	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	3.7	J	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	3.1	J	Y
1,4-Dichlorobenzene	3.1	J	Y
1,2-Dichlorobenzene	0.51	J	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

VOA Low_Medium

Sample No: VBLKS1 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	4.6	J	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.28	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	UJ	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.34	J	Y
1,2,3-Trichlorobenzene	0.7	J	Y

VOA Low Medium

Sample No: VHBLKS1 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	0.43	J	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	5	J	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.62	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	UJ	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.25	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.29	J	Y
1,2,3-Trichlorobenzene	0.62	J	Y

Run Date: 2/27/2009

BNA

Sample No: B5DJ5	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.0641	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	62	J	Y
Phenol	49	J	Y
Bis(2-chloroethyl)ether	440	U	Y
2-Chlorophenol	440	U	Y
2-Methylphenol	440	U	Y
2,2'-Oxybis(1-chloropropane)	440	U	Y
Acetophenone	85	J	Y
4-Methylphenol	440	U	Y
N-Nitroso-di-n-propylamine	440	U	Y
Hexachloroethane	440	U	Y
Nitrobenzene	440	U	Y
Isophorone	440	UJ	Y
2-Nitrophenol	440	U	Y
2,4-Dimethylphenol	440	U	Y
Bis(2-chloroethoxy)methane	440	U	Y
2,4-Dichloroohenol	440	U	Y
Naphthalene	55	J	Y
4-Chloroaniline	440	U	Y
Hexachlorobutadiene	440	U	Y
Caprolactam	440	U	Y
4-Chloro-3-methylphenol	440	U	Y
2-Methylnaphthalene	22	J	Y
Hexachlorocyclopentadiene	440	U	Y
2,4,6-Trichlorophenol	440	U	Y
2,4,5-Trichlorophenol	440	U	Y
1,1'-Biphenyl	440	U	Y
2-Chloronaphthalene	440	U	Y
2-Nitroaniline	850	U	Y
Dimethylphthalate	440	U	Y
2,6-Dinitrotoluene	440	U	Y
Acenaphthylene	87	J	Y
3-Nitroaniline	850	U	Y
Acenaphthene	31	J	Y
2,4-Dinitrophenol	850	U	Y
4-Nitrophenol	850	U	Y
Dibenzofuran	440	UJ	Y
2,4-Dinitrotoluene	440	U	Y
Diethylphthalate	49	J	Y
Fluorene	99	J	Y
4-Chlorophenyl-phenylether	440	U	Y
4-Nitroaniline	850	U	Y
4,6-Dinitro-2-methylphenol	850	U	Y
N-Nitrosodiphenylamine	440	U	Y
1,2,4,5-Tetrachlorobenzene	440	U	Y
4-Bromophenyl-phenylether	440	U	Y
Hexachlorobenzene	440	U	Y
Atrazine	440	U	Y
Pentachlorophenol	850	U	Y
Phenanthrene	600		Y
Anthracene	780		Y
Carbazole	440	U	Y
Di-n-butylphthalate	31	J	Y
Fluoranthene	1100		Y
Pyrene	1200	J	Y
Butylbenzylphthalate	33	J	Y
3,3'-Dichlorobenzidine	440	U	Y
Benzo(a)anthracene	730		Y
Chrysene	680		Y
Bis(2-ethylhexyl)phthalate	640		Y
Di-n-octylphthalate	440	U	Y

BNA

Sample No: B5DJ5	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.0641	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	710		Y
Benzo(k)fluoranthene	210	J	Y
Benzo(a)pyrene	690		Y
Indeno(1,2,3-cd)pyrene	370	J	Y
Dibenzo(a,h)anthracene	81	J	Y
Benzo(g,h,i)perylene	260	J	Y
2,3,4,6-Tetrachlorophenol	440	U	Y

Run Date: 2/27/2009

BNA

Sample No: B5DJ6 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LTB: DATAC %Moisture: 64.3879 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD01B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	40	J	Y
Phenol	65	J	Y
Bis(2-chloroethyl)ether	480	U	Y
2-Chlorophenol	480	U	Y
2-Methylphenol	480	U	Y
2,2'-Oxybis(1-chloropropane)	480	U	Y
Acetophenone	100	J	Y
4-Methylphenol	480	U	Y
N-Nitroso-di-n-propylamine	480	U	Y
Hexachloroethane	480	U	Y
Nitrobenzene	480	U	Y
Isophorone	480	UJ	Y
2-Nitrophenol	480	U	Y
2,4-Dimethylphenol	480	U	Y
Bis(2-chloroethoxy)methane	480	U	Y
2,4-Dichlorophenol	480	U	Y
Naphthalene	53	J	Y
4-Chloroaniline	480	U	Y
Hexachlorobutadiene	480	U	Y
Caprolactam	480	U	Y
4-Chloro-3-methylphenol	480	U	Y
2-Methylnaphthalene	28	J	Y
Hexachlorocyclopentadiene	480	U	Y
2,4,6-Trichlorophenol	480	U	Y
2,4,5-Trichlorophenol	480	U	Y
1,1'-Biphenyl	480	U	Y
2-Chloronaphthalene	480	U	Y
2-Nitroaniline	930	U	Y
Dimethylphthalate	480	U	Y
2,6-Dinitrotoluene	480	U	Y
Acenaphthylene	96	J	Y
3-Nitroaniline	930	U	Y
Acenaphthene	49	J	Y
2,4-Dinitrophenol	930	U	Y
4-Nitrophenol	930	U	Y
Dibenzofuran	480	UJ	Y
2,4-Dinitrotoluene	480	U	Y
Diethylphthalate	49	J	Y
Fluorene	44	J	Y
4-Chlorophenyl-phenylether	480	U	Y
4-Nitroaniline	930	U	Y
4,6-Dinitro-2-methylphenol	930	U	Y
N-Nitrosodiphenylamine	480	U	Y
1,2,4,5-Tetrachlorobenzene	480	U	Y
4-Bromophenyl-phenylether	480	U	Y
Hexachlorobenzene	480	U	Y
Atrazine	480	U	Y
Pentachlorophenol	930	U	Y
Phenanthrene	250	J	Y
Anthracene	160	J	Y
Carbazole	480	U	Y
Di-n-butylphthalate	34	J	Y
Fluoranthene	640		Y
Pyrene	980	J	Y
Butylbenzylphthalate	71	J	Y
3,3'-Dichlorobenzidine	480	U	Y
Benzo(a)anthracene	600		Y
Chrysene	600		Y
Bis(2-ethylhexyl)phthalate	1000		Y
Di-n-octylphthalate	480	U	Y

BNA

Sample No: B5DJ6	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.3879	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD01B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	530		Y
Benzo(k)fluoranthene	210	J	Y
Benzo(a)pyrene	610		Y
Indeno(1,2,3-cd)pyrene	350	J	Y
Dibenzo(a,h)anthracene	88	J	Y
Benzo(g,h,i)perylene	290	J	Y
2,3,4,6-Tetrachlorophenol	480	U	Y

BNA

Sample No: B5DJ7 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 59.0242 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD02A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	52	J	Y
Phenol	45	J	Y
Bis(2-chloroethyl)ether	410	U	Y
2-Chlorophenol	410	U	Y
2-Methylphenol	410	U	Y
2,2'-Oxybis(1-chloropropane)	410	U	Y
Acetophenone	74	J	Y
4-Methylphenol	410	U	Y
N-Nitroso-di-n-propylamine	410	U	Y
Hexachloroethane	410	U	Y
Nitrobenzene	410	U	Y
Isophorone	410	UJ	Y
2-Nitrophenol	410	U	Y
2,4-Dimethylphenol	410	U	Y
Bis(2-chloroethoxy)methane	410	U	Y
2,4-Dichlorophenol	410	U	Y
Naphthalene	33	J	Y
4-Chloroaniline	410	U	Y
Hexachlorobutadiene	410	U	Y
Caprolactam	410	U	Y
4-Chloro-3-methylphenol	410	U	Y
2-Methylnaphthalene	15	J	Y
Hexachlorocyclopentadiene	410	U	Y
2,4,6-Trichlorophenol	410	U	Y
2,4,5-Trichlorophenol	410	U	Y
1,1'-Biphenyl	410	U	Y
2-Chloronaphthalene	410	U	Y
2-Nitroaniline	810	U	Y
Dimethylphthalate	410	U	Y
2,6-Dinitrotoluene	410	U	Y
Acenaphthylene	57	J	Y
3-Nitroaniline	810	U	Y
Acenaphthene	39	J	Y
2,4-Dinitrophenol	810	U	Y
4-Nitrophenol	810	U	Y
Dibenzofuran	16	J	Y
2,4-Dinitrotoluene	410	U	Y
Diethylphthalate	41	J	Y
Fluorene	44	J	Y
4-Chlorophenyl-phenylether	410	U	Y
4-Nitroaniline	810	U	Y
4,6-Dinitro-2-methylphenol	810	U	Y
N-Nitrosodiphenylamine	410	U	Y
1,2,4,5-Tetrachlorobenzene	410	U	Y
4-Bromophenyl-phenylether	410	U	Y
Hexachlorobenzene	410	U	Y
Atrazine	410	U	Y
Pentachlorophenol	810	U	Y
Phenanthrene	310	J	Y
Anthracene	130	J	Y
Carbazole	36	J	Y
Di-n-butylphthalate	26	J	Y
Fluoranthene	410	J	Y
Pyrene	540	J	Y
Butylbenzylphthalate	29	J	Y
3,3'-Dichlorobenzidine	410	U	Y
Benzo(a)anthracene	320	J	Y
Chrysene	320	J	Y
Bis(2-ethylhexyl)phthalate	240	J	Y
Di-n-octylphthalate	410	U	Y

BNA

Sample No: B5DJ7	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.0242	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD02A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	370	J	Y
Benzo(k)fluoranthene	120	J	Y
Benzo(a)pyrene	350	J	Y
Indeno(1,2,3-cd)pyrene	180	J	Y
Dibenzo(a,h)anthracene	54	J	Y
Benzo(g,h,i)perylene	170	J	Y
2,3,4,6-Tetrachlorophenol	410	U	Y

Run Date: 2/27/2009

BNA

Sample No: B5DJ8	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 60.5054	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD02B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	57	J	Y
Phenol	45	J	Y
Bis(2-chloroethyl)ether	430	U	Y
2-Chlorophenol	430	U	Y
2-Methylphenol	430	U	Y
2,2'-Oxybis(1-chloropropane)	430	U	Y
Acetophenone	60	J	Y
4-Methylphenol	430	U	Y
N-Nitroso-di-n-propylamine	430	U	Y
Hexachloroethane	430	U	Y
Nitrobenzene	430	U	Y
Isophorone	430	UJ	Y
2-Nitrophenol	430	U	Y
2,4-Dimethylphenol	430	U	Y
Bis(2-chloroethoxy)methane	430	U	Y
2,4-Dichlorophenol	430	U	Y
Naphthalene	24	J	Y
4-Chloroaniline	430	U	Y
Hexachlorobutadiene	430	U	Y
Caprolactam	430	U	Y
4-Chloro-3-methylphenol	430	U	Y
2-Methylnaphthalene	430	U	Y
Hexachlorocyclopentadiene	430	U	Y
2,4,6-Trichlorophenol	430	U	Y
2,4,5-Trichlorophenol	430	U	Y
1,1'-Biphenyl	430	U	Y
2-Chloronaphthalene	430	U	Y
2-Nitroaniline	840	U	Y
Dimethylphthalate	430	U	Y
2,6-Dinitrotoluene	430	U	Y
Acenaphthylene	24	J	Y
3-Nitroaniline	840	U	Y
Acenaphthene	430	U	Y
2,4-Dinitrophenol	840	U	Y
4-Nitrophenol	840	U	Y
Dibenzofuran	430	UJ	Y
2,4-Dinitrotoluene	430	U	Y
Diethylphthalate	48	J	Y
Fluorene	430	U	Y
4-Chlorophenyl-phenylether	430	U	Y
4-Nitroaniline	840	U	Y
4,6-Dinitro-2-methylphenol	840	U	Y
N-Nitrosodiphenylamine	430	U	Y
1,2,4,5-Tetrachlorobenzene	430	U	Y
4-Bromophenyl-phenylether	430	U	Y
Hexachlorobenzene	430	U	Y
Atrazine	430	U	Y
Pentachlorophenol	840	U	Y
Phenanthrene	60	J	Y
Anthracene	36	J	Y
Carbazole	430	U	Y
Di-n-butylphthalate	29	J	Y
Fluoranthene	120	J	Y
Pyrene	160	J	Y
Butylbenzylphthalate	430	U	Y
3,3'-Dichlorobenzidine	430	U	Y
Benzo(a)anthracene	150	J	Y
Chrysene	150	J	Y
Bis(2-ethylhexyl)phthalate	190	J	Y
Di-n-octylphthalate	430	U	Y

BNA

Sample No: B5DJ8	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 60.5054	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD02B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	140	J	Y
Benzo(k)fluoranthene	59	J	Y
Benzo(a)pyrene	190	J	Y
Indeno(1,2,3-cd)pyrene	83	J	Y
Dibenzo(a,h)anthracene	430	U	Y
Benzo(g,h,i)perylene	89	J	Y
2,3,4,6-Tetrachlorophenol	430	U	Y

BNA

Sample No: B5DJ9	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.6571	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD03A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	19	J	Y
Phenol	31	J	Y
Bis(2-chloroethyl)ether	420	U	Y
2-Chlorophenol	420	U	Y
2-Methylphenol	420	U	Y
2,2'-Oxybis(1-chloropropane)	420	U	Y
Acetophenone	49	J	Y
4-Methylphenol	420	U	Y
N-Nitroso-di-n-propylamine	420	U	Y
Hexachloroethane	420	U	Y
Nitrobenzene	420	U	Y
Isophorone	420	UJ	Y
2-Nitrophenol	420	U	Y
2,4-Dimethylphenol	420	U	Y
Bis(2-chloroethoxy)methane	420	U	Y
2,4-Dichlorophenol	420	U	Y
Naphthalene	38	J	Y
4-Chloroaniline	420	U	Y
Hexachlorobutadiene	420	U	Y
Caprolactam	420	U	Y
4-Chloro-3-methylphenol	420	U	Y
2-Methylnaphthalene	29	J	Y
Hexachlorocyclopentadiene	420	U	Y
2,4,6-Trichlorophenol	420	U	Y
2,4,5-Trichlorophenol	420	U	Y
1,1'-Biphenyl	420	U	Y
2-Chloronaphthalene	420	U	Y
2-Nitroaniline	820	U	Y
Dimethylphthalate	420	U	Y
2,6-Dinitrotoluene	420	U	Y
Acenaphthylene	37	J	Y
3-Nitroaniline	820	U	Y
Acenaphthene	120	J	Y
2,4-Dinitrophenol	820	U	Y
4-Nitrophenol	820	U	Y
Dibenzofuran	61	J	Y
2,4-Dinitrotoluene	420	U	Y
Diethylphthalate	49	J	Y
Fluorene	170	J	Y
4-Chlorophenyl-phenylether	420	U	Y
4-Nitroaniline	820	U	Y
4,6-Dinitro-2-methylphenol	820	U	Y
N-Nitrosodiphenylamine	420	U	Y
1,2,4,5-Tetrachlorobenzene	420	U	Y
4-Bromophenyl-phenylether	420	U	Y
Hexachlorobenzene	420	U	Y
Atrazine	420	U	Y
Pentachlorophenol	820	U	Y
Phenanthrene	1200		Y
Anthracene	320	J	Y
Carbazole	60	J	Y
Di-n-butylphthalate	24	J	Y
Fluoranthene	1300		Y
Pyrene	1300	J	Y
Butylbenzylphthalate	18	J	Y
3,3'-Dichlorobenzidine	420	U	Y
Benzo(a)anthracene	630		Y
Chrysene	650		Y
Bis(2-ethylhexyl)phthalate	110	J	Y
Di-n-octylphthalate	420	U	Y

BNA

Sample No: B5DJ9 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 59.6571 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD03A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	760		Y
Benzo(k)fluoranthene	270	J	Y
Benzo(a)pyrene	630		Y
Indeno(1,2,3-cd)pyrene	370	J	Y
Dibenzo(a,h)anthracene	82	J	Y
Benzo(g,h,i)perylene	340	J	Y
2,3,4,6-Tetrachlorophenol	420	U	Y

BNA

Sample No: B5DK0	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.9159	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD03B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	55	J	Y
Phenol	41	J	Y
Bis(2-chloroethyl)ether	390	U	Y
2-Chlorophenol	390	U	Y
2-Methylphenol	390	U	Y
2,2'-Oxybis(1-chloropropane)	390	U	Y
Acetophenone	60	J	Y
4-Methylphenol	14	J	Y
N-Nitroso-di-n-propylamine	390	U	Y
Hexachloroethane	390	U	Y
Nitrobenzene	390	U	Y
Isophorone	390	UJ	Y
2-Nitrophenol	390	U	Y
2,4-Dimethylphenol	390	U	Y
Bis(2-chloroethoxy)methane	390	U	Y
2,4-Dichlorophenol	390	U	Y
Naphthalene	21	J	Y
4-Chloroaniline	390	U	Y
Hexachlorobutadiene	390	U	Y
Caprolactam	390	U	Y
4-Chloro-3-methylphenol	390	U	Y
2-Methylnaphthalene	390	U	Y
Hexachlorocyclopentadiene	390	U	Y
2,4,6-Trichlorophenol	390	U	Y
2,4,5-Trichlorophenol	390	U	Y
1,1'-Biphenyl	390	U	Y
2-Chloronaphthalene	390	U	Y
2-Nitroaniline	770	U	Y
Dimethylphthalate	390	U	Y
2,6-Dinitrotoluene	390	U	Y
Acenaphthylene	23	J	Y
3-Nitroaniline	770	U	Y
Acenaphthene	17	J	Y
2,4-Dinitrophenol	770	U	Y
4-Nitrophenol	770	U	Y
Dibenzofuran	390	UJ	Y
2,4-Dinitrotoluene	390	U	Y
Diethylphthalate	67	J	Y
Fluorene	13	J	Y
4-Chlorophenyl-phenylether	390	U	Y
4-Nitroaniline	770	U	Y
4,6-Dinitro-2-methylphenol	770	U	Y
N-Nitrosodiphenylamine	390	U	Y
1,2,4,5-Tetrachlorobenzene	390	U	Y
4-Bromophenyl-phenylether	390	U	Y
Hexachlorobenzene	390	U	Y
Atrazine	390	U	Y
Pentachlorophenol	770	U	Y
Phenanthrene	84	J	Y
Anthracene	37	J	Y
Carbazole	390	U	Y
Di-n-butylphthalate	30	J	Y
Fluoranthene	140	J	Y
Pyrene	180	J	Y
Butylbenzylphthalate	390	U	Y
3,3'-Dichlorobenzidine	390	U	Y
Benzo(a)anthracene	110	J	Y
Chrysene	110	J	Y
Bis(2-ethylhexyl)phthalate	1100		Y
Di-n-octylphthalate	390	U	Y

BNA

Sample No: B5DK0 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 56.9159 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD03B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	120	J	Y
Benzo(k)fluoranthene	50	J	Y
Benzo(a)pyrene	140	J	Y
Indeno(1,2,3-cd)pyrene	82	J	Y
Dibenzo(a,h)anthracene	24	J	Y
Benzo(g,h,i)perylene	72	J	Y
2,3,4,6-Tetrachlorophenol	390	U	Y

BNA

Sample No: SBLK81 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	UJ	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,1'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	UJ	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	UJ	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK81	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Aroclor

Sample No: ABLKS1	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Arocior

Sample No: B5DJ5	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.0641	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	85	U	Y
Aroclor-1221	85	U	Y
Aroclor-1232	85	U	Y
Aroclor-1242	8.4	J	Y
Aroclor-1248	85	U	Y
Aroclor-1254	11	J	Y
Aroclor-1260	85	U	Y
Aroclor-1262	85	U	Y
Aroclor-1268	85	U	Y

Aroclor

Sample No: B5DJ5MS	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.0641	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	320		Y
Aroclor-1221	85	U	Y
Aroclor-1232	85	U	Y
Aroclor-1242	85	U	Y
Aroclor-1248	85	U	Y
Aroclor-1254	85	U	Y
Aroclor-1260	330	J	Y
Aroclor-1262	85	U	Y
Aroclor-1268	85	U	Y

Aroclor

Sample No: B5DJ5MSD
SDG No: B5DJ5
Case No: 38236
pH:
Matrix:SOIL
Units:ug/kg
LAB: DATAC
%Moisture: 61.0641
Dilution Factor: 1
Date Sampled:
Time Sampled:
Sample Location:NC-SD01A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	350		Y
Aroclor-1221	85	U	Y
Aroclor-1232	85	U	Y
Aroclor-1242	85	U	Y
Aroclor-1248	85	U	Y
Aroclor-1254	85	U	Y
Aroclor-1260	290	J	Y
Aroclor-1262	85	U	Y
Aroclor-1268	85	U	Y

Aroclor

Sample No: B5DJ6	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.3879	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD0IB

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	93	U	Y
Aroclor-1221	93	U	Y
Aroclor-1232	93	U	Y
Aroclor-1242	7.7	J	Y
Aroclor-1248	93	U	Y
Aroclor-1254	11	J	Y
Aroclor-1260	93	U	Y
Aroclor-1262	93	U	Y
Aroclor-1268	93	U	Y

Aroclor

Sample No: B5DJ7	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.0242	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD02A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	81	U	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	11	J	Y
Aroclor-1248	81	U	Y
Aroclor-1254	21	J	Y
Aroclor-1260	81	U	Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Aroclor

Sample No: B5DJ8 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 60.5054 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD02B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	84	U	Y
Aroclor-1221	84	U	Y
Aroclor-1232	84	U	Y
Aroclor-1242	8.7	J	Y
Aroclor-1248	84	U	Y
Aroclor-1254	12	J	Y
Aroclor-1260	84	U	Y
Aroclor-1262	84	U	Y
Aroclor-1268	84	U	Y

Arocior

Sample No: B5DJ9	SDG No: B5DJ5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.6571	Dilution Factor: 1
Date Sampled: 02/11/2009	Time Sampled:	Sample Location:NC-SD03A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	82	U	Y
Aroclor-1221	82	U	Y
Aroclor-1232	82	U	Y
Aroclor-1242	82	U	Y
Aroclor-1248	82	U	Y
Aroclor-1254	23	J	Y
Aroclor-1260	82	U	Y
Aroclor-1262	82	U	Y
Aroclor-1268	82	U	Y

Aroclor

Sample No: B5DK0 SDG No: B5DJ5 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 56.9159 Dilution Factor: 1
Date Sampled: 02/11/2009 Time Sampled: Sample Location:NC-SD03B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	77	U	Y
Aroclor-1221	77	U	Y
Aroclor-1232	77	U	Y
Aroclor-1242	62	J	Y
Aroclor-1248	77	U	Y
Aroclor-1254	55	J	Y
Aroclor-1260	77	U	Y
Aroclor-1262	77	U	Y
Aroclor-1268	77	U	Y

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01A	B5DJ5	02/11/2009	Dichlorodifluoromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Chloromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Vinyl chloride	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bromomethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Chloroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Trichlorofluoromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1-Dichloroethene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Acetone	76	ug/kg	1	61.0641	3.17	g			Y		41	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Carbon disulfide	7.9	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Methyl acetate	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Methylene chloride	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	trans-1,2-Dichloroethene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Methyl tert-butyl ether	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1-Dichloroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	cis-1,2-Dichloroethene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Butanone	52	ug/kg	1	61.0641	3.17	g			Y		41	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bromochloromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Chloroform	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1,1-Trichloroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Cyclohexane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Carbon tetrachloride	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2-Dichloroethane	20	ug/kg	1	61.0641	3.17	g			Y	UJ	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,4-Dioxane	410	ug/kg	1	61.0641	3.17	g			Y	R	410	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Trichloroethene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Methylcyclohexane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2-Dichloropropane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bromodichloromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	cis-1,3-Dichloropropene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Methyl-2-Pentanone	41	ug/kg	1	61.0641	3.17	g			Y	U	41	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Toluene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	trans-1,3-Dichloropropene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1,2-Trichloroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Tetrachloroethene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Hexanone	41	ug/kg	1	61.0641	3.17	g			Y	U	41	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01A	B5DJ5	02/11/2009	Dibromochloromethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2-Dibromoethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Chlorobenzene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Ethylbenzene	0.36	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	o-Xylene	0.29	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	m,p-Xylene	0.84	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Styrene	0.46	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bromoform	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Isopropyibenzene	0.62	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1,2,2-Tetrachloroethane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,3-Dichlorobenzene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,4-Dichlorobenzene	0.61	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2-Dichlorobenzene	0.66	ug/kg	1	61.0641	3.17	g			Y	J	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2-Dibromo-3-chloropropane	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2,4-Trichlorobenzene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2,3-Trichlorobenzene	20	ug/kg	1	61.0641	3.17	g			Y	U	20	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Dichlorodifluoromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Chloromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Vinyl chloride	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bromomethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Chloroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Trichlorofluoromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1-Dichloroethene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Acetone	230	ug/kg	1	64.3879	2.29	g			Y		61	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Carbon disulfide	16	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Methyl acetate	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Methylene chloride	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	trans-1,2-Dichloroethene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Methyl tert-butyl ether	0.99	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1-Dichloroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	cis-1,2-Dichloroethene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Butanone	89	ug/kg	1	64.3879	2.29	g			Y		61	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bromochloromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Chloroform	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1,1-Trichloroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01B	B5DJ6	02/11/2009	Cyclohexane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Carbon tetrachloride	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2-Dichloroethane	31	ug/kg	1	64.3879	2.29	g			Y	UJ	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,4-Dioxane	610	ug/kg	1	64.3879	2.29	g			Y	R	610	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Trichloroethene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Methylcyclohexane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2-Dichloropropane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bromodichloromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	cis-1,3-Dichloropropene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Methyl-2-Pentanone	61	ug/kg	1	64.3879	2.29	g			Y	U	61	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Toluene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	trans-1,3-Dichloropropene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1,2-Trichloroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Tetrachloroethene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Hexanone	61	ug/kg	1	64.3879	2.29	g			Y	U	61	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Dibromochloromethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2-Dibromoethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Chlorobenzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Ethylbenzene	0.55	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	o-Xylene	1.9	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	m,p-Xylene	1.2	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Styrene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bromoform	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Isopropyibenzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1,2,2-Tetrachloroethane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,3-Dichlorobenzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,4-Dichlorobenzene	0.91	ug/kg	1	64.3879	2.29	g			Y	J	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2-Dichlorobenzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2-Dibromo-3-chloropropane	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2,4-Trichlorobenzene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2,3-Trichloroberizene	31	ug/kg	1	64.3879	2.29	g			Y	U	31	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Dichlorodifluoromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Chloromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Vinyl chloride	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bromomethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02A	B5DJ7	02/11/2009	Chloroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Trichlorofluoromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1-Dichloroethene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Acetone	50	ug/kg	1	59.0242	3.87	g			Y		32	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Carbon disulfide	1.9	ug/kg	1	59.0242	3.87	g			Y	J	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Methyl acetate	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Methylene chloride	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	trans-1,2-Dichloroethene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Methyl tert-butyl ether	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1-Dichloroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	cis-1,2-Dichloroethene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Butanone	23	ug/kg	1	59.0242	3.87	g			Y	J	32	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bromochloromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Chloroform	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1,1-Trichloroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Cyclohexane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Carbon tetrachloride	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2-Dichloroethane	16	ug/kg	1	59.0242	3.87	g			Y	UJ	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,4-Dioxane	320	ug/kg	1	59.0242	3.87	g			Y	R	320	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Trichloroethene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Methylcyclohexane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2-Dichloropropane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bromodichloromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	cis-1,3-Dichloropropene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Methyl-2-Pentanone	32	ug/kg	1	59.0242	3.87	g			Y	U	32	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Toluene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	trans-1,3-Dichloropropene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1,2-Trichloroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Tetrachloroethene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Hexanone	32	ug/kg	1	59.0242	3.87	g			Y	U	32	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Dibromochloromethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2-Dibromoethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Chlorobenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Ethylbenzene	0.32	ug/kg	1	59.0242	3.87	g			Y	J	16	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02A	B5DJ7	02/11/2009	o-Xylene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	m,p-Xylene	0.42	ug/kg	1	59.0242	3.87	g			Y	J	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Styrene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bromoform	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Isopropyibenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1,2,2-Tetrachloroethane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,3-Dichlorobenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,4-Dichlorobenzene	0.38	ug/kg	1	59.0242	3.87	g			Y	J	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2-Dichlorobenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2-Dibromo-3-chloropropane	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2,4-Trichlorobenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2,3-Trichlorobenzene	16	ug/kg	1	59.0242	3.87	g			Y	U	16	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Dichlorodifluoromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Chloromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Vinyl chloride	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bromomethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Chloroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Trichlorofluoromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1-Dichloroethene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Acetone	120	ug/kg	1	60.5054	2.99	g			Y		42	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Carbon disulfide	5.8	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Methyl acetate	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Methylene chloride	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	trans-1,2-Dichloroethene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Methyl tert-butyl ether	0.87	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1-Dichloroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	cis-1,2-Dichloroethene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Butanone	52	ug/kg	1	60.5054	2.99	g			Y		42	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bromochloromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Chloroform	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1,1-Trichloroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Cyclohexane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Carbon tetrachloride	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2-Dichloroethane	21	ug/kg	1	60.5054	2.99	g			Y	UJ	21	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02B	B5DJ8	02/11/2009	1,4-Dioxane	420	ug/kg	1	60.5054	2.99	g			Y	R	420	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Trichloroethene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Methylcyclohexane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2-Dichloropropane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bromodichloromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	cis-1,3-Dichloropropene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Methyl-2-Pentanone	42	ug/kg	1	60.5054	2.99	g			Y	U	42	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Toluene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	trans-1,3-Dichloropropene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1,2-Trichloroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Tetrachloroethene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Hexanone	42	ug/kg	1	60.5054	2.99	g			Y	U	42	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Dibromochloromethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2-Dibromoethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Chlorobenzene	0.59	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Ethylbenzene	0.57	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	o-Xylene	1.6	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	m,p-Xylene	0.9	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Styrene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bromoform	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Isopropyibenzene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1,2,2-Tetrachloroethane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,3-Dichlorobenzene	0.45	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,4-Dichlorobenzene	1.2	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2-Dichlorobenzene	0.43	ug/kg	1	60.5054	2.99	g			Y	J	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2-Dibromo-3-chloropropane	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2,4-Trichlorobenzene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2,3-Trichlorobenzene	21	ug/kg	1	60.5054	2.99	g			Y	U	21	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Dichlorodifluoromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Chloromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Vinyl chloride	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bromomethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Chloroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Trichlorofluoromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1-Dichloroethene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03A	B5DJ9	02/11/2009	Acetone	87	ug/kg	1	59.6571	3.77	g			Y		33	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Carbon disulfide	4.4	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Methyl acetate	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Methylene chloride	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	trans-1,2-Dichloroethene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Methyl tert-butyl ether	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1-Dichloroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	cis-1,2-Dichloroethene	0.38	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Butanone	40	ug/kg	1	59.6571	3.77	g			Y		33	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bromochloromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Chloroform	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1,1-Trichloroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Cyclohexane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Carbon tetrachloride	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2-Dichloroethane	16	ug/kg	1	59.6571	3.77	g			Y	UJ	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,4-Dioxane	330	ug/kg	1	59.6571	3.77	g			Y	R	330	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Trichloroethene	0.54	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Methylcyclohexane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2-Dichloropropane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bromodichloromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	cis-1,3-Dichloropropene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Methyl-2-Pentanone	33	ug/kg	1	59.6571	3.77	g			Y	U	33	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Toluene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	trans-1,3-Dlchloropropene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1,2-Trichloroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Tetrachloroethene	0.41	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Hexanone	33	ug/kg	1	59.6571	3.77	g			Y	U	33	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Dibromochloromethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2-Dibromoethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Chlorobenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Ethylbenzene	0.31	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	o-Xylene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	m,p-Xylene	0.54	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Styrene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bromoform	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03A	B5DJ9	02/11/2009	Isopropyibenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1,2,2-Tetrachloroethane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,3-Dichlorobenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,4-Dichlorobenzene	0.46	ug/kg	1	59.6571	3.77	g			Y	J	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2-Dichlorobenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2-Dibromo-3-chloropropane	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2,4-Trichlorobenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2,3-Trichlorobenzene	16	ug/kg	1	59.6571	3.77	g			Y	U	16	ug/kg
NC-SD03B	B5DK0	02/11/2009	Dichlorodifluoromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Chloromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Vinyl chloride	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bromomethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Chloroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Trichlorofluoromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1-Dichloroethene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Acetone	120	ug/kg	1	56.9159	2.68	g			Y		43	ug/kg
NC-SD03B	B5DK0	02/11/2009	Carbon disulfide	12	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Methyl acetate	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Methylene chloride	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	trans-1,2-Dichloroethene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Methyl tert-butyl ether	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1-Dichloroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	cis-1,2-Dichloroethene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Butanone	58	ug/kg	1	56.9159	2.68	g			Y		43	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bromochloromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Chloroform	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1,1-Trichloroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Cyclohexane	6.6	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Carbon tetrachloride	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzene	12	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2-Dichloroethane	22	ug/kg	1	56.9159	2.68	g			Y	UJ	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,4-Dioxane	430	ug/kg	1	56.9159	2.68	g			Y	R	430	ug/kg
NC-SD03B	B5DK0	02/11/2009	Trichloroethene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Methylcyclohexane	8.2	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2-Dichloropropane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03B	B5DK0	02/11/2009	Bromodichloromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	cis-1,3-Dichloropropene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Methyl-2-Pentanone	43	ug/kg	1	56.9159	2.68	g			Y	U	43	ug/kg
NC-SD03B	B5DK0	02/11/2009	Toluene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	trans-1,3-Dichloropropene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1,2-Trichloroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Tetrachloroethene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Hexanone	43	ug/kg	1	56.9159	2.68	g			Y	U	43	ug/kg
NC-SD03B	B5DK0	02/11/2009	Dibromochloromethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2-Dibromoethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Chlorobenzene	2.3	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Ethylbenzene	1.5	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	o-Xylene	7.3	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	m,p-Xylene	4.7	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Styrene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bromoform	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	Isopropyibenzene	3.7	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,3-Dichlorobenzene	3.1	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,4-Dichlorobenzene	3.1	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2-Dichlorobenzene	0.51	ug/kg	1	56.9159	2.68	g			Y	J	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	56.9159	2.68	g			Y	U	22	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	4.6	ug/kg	1	0	5	g			Y	J	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	0.28	ug/kg	1	0	5	g			Y	J	5	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	UJ	5	ug/kg
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Isopropylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	0.34	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	0.7	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	0.43	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	5	ug/kg	1	0	5	g			Y	J	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	0.62	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	UJ	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	0.25	ug/kg	1	0	5	g			Y	J	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitafion Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilufion Factor

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetfachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorbberizene	0.29	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	0.62	ug/kg	1	0	5	g			Y	J	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01A	B5DJ5	02/11/2009	Benzaldehyde	62	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Phenol	49	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bis(2-chloroethyl)ether	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Chlorophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Methylphenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,2'-Oxybis(1-chloropropane)	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Acetophenone	85	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Methylphenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	N-Nitroso-di-n-propylamine	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Hexachloroethane	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Nitrobenzene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Isophorone	440	ug/kg	1	61.0641	30	g	500	uL	Y	UJ	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Nitrophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,4-Dimethylphenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bis(2-chloroethoxy)methane	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,4-Dichlorophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Naphthalene	55	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Chloroanillne	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Hexachlorobutadiene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Caprolactam	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Chloro-3-methylphehol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Methylnaphthalene	22	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Hexachlorocyclopentadiene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,4,6-Trichlorophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,4,5-Trichlorophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,1'-Biphenyl	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Chloronaphthalene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2-Nitroaniline	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Dimethylphthalate	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,6-Dinitrotoluene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Acenaphthylene	87	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	3-Nitroaniline	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Acenaphthene	31	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,4-Dinitrophenol	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Nitrophenol	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Dibenzofuran	440	ug/kg	1	61.0641	30	g	500	uL	Y	UJ	440	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236–B5DJ5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01A	B5DJ5	02/11/2009	2,4-Dinitrotoluene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Diethylphthalate	49	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Fluorene	99	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Chlorophenyl-phenylether	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Nitroaniline	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4,6-Dinitro-2-methylphenol	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	N-Nitrosodiphenylamlne	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	1,2,4,5-Tetrachlorobenzene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	4-Bromophenyl-phenylether	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Hexachlorobenzene	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Atrazine	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Pentachlorophenol	850	ug/kg	1	61.0641	30	g	500	uL	Y	U	850	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Phenanthrene	600	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Anthracene	780	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Carbazole	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Di-n-butylphthalate	31	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Fluoranthene	1100	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Pyrene	1200	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Butylbenzylphthalate	33	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	3,3'-Dichlorobenzidine	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzo(a)anthracene	730	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Chrysene	680	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Bis(2-ethylhexyl)phthalate	640	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Di-n-octylphthalate	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzo(b)fluoranthene	710	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzo(k)ftuoranthene	210	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzp(a)pyrene	690	ug/kg	1	61.0641	30	g	500	uL	Y		440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Indenb(1,2,3-cd)pyrene	370	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Dibenzo(a,h)anthracene	81	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Benzo(g,h,i)perylene	260	ug/kg	1	61.0641	30	g	500	uL	Y	J	440	ug/kg
NC-SD01A	B5DJ5	02/11/2009	2,3,4,6-Tetrachlorophenol	440	ug/kg	1	61.0641	30	g	500	uL	Y	U	440	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzaldehyde	40	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Phenol	65	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bis(2-chloroethyl)ether	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Chlorophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Methylphenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236–B5DJ5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01B	B5DJ6	02/11/2009	2,2'-Oxybis(1-chloropropane)	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Acetophenone	100	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Methylphenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	N-Nitroso-di-n-propylamine	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Hexachloroethane	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Nitrobenzene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Isophorone	480	ug/kg	1	64.3879	30	g	500	uL	Y	UJ	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Nitrophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4-Dimethylphenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bis(2-chloroethoxy)methane	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4-Dichlorophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Naphthalene	53	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Chloroaniline	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Hexachlorobutadiene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Caprolactam	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Chloro-3-methylphenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Methylnaphthalene	28	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Hexachlorocyclopentadiene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4,6-Trichlorophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4,5-Trichlorophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,1'-Biphenyl	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Chloronaphthalene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2-Nitroaniline	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Dimethylphthalate	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,6-Dinitrotoluene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Acenaphthylene	96	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	3-Nitroaniline	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Acenaphthene	49	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4-Dinitrophenol	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Nitrophenol	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Dibenzofuran	480	ug/kg	1	64.3879	30	g	500	uL	Y	UJ	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,4-Dinitrotoluene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Diethylphthalate	49	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Fluorene	44	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Chlorophenyl-phenylether	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Nitroaniline	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01B	B5DJ6	02/11/2009	4,6-Dinitro-2-methylphenol	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	N-Nitrosodiphenylamine	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	1,2,4,5-Tetrachlorobenzene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	4-Bromophenyl-phenylether	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Hexachlorobenzene	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Atrazine	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Pentachlorophenol	930	ug/kg	1	64.3879	30	g	500	uL	Y	U	930	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Phenanthrene	250	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Anthracene	160	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Carbazole	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Di-n-butylphthalate	34	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Fluoranthene	640	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Pyrene	980	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Butylbenzylphthalate	71	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	3,3'-Dichlorobenzidine	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzo(a)anthracene	600	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Chrysene	600	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Bis(2-ethylhexyl)phthalate	1000	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Di-n-octylphthalate	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzo(b)fluoranthene	530	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzo(k)fluoranthene	210	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzo(a)pyrene	610	ug/kg	1	64.3879	30	g	500	uL	Y		480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Indeno(1,2,3-cd)pyrene	350	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Dibenzo(a,h)anthracene	88	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Benzo(g,h,i)perylene	290	ug/kg	1	64.3879	30	g	500	uL	Y	J	480	ug/kg
NC-SD01B	B5DJ6	02/11/2009	2,3,4,6-Tetrachlorophenol	480	ug/kg	1	64.3879	30	g	500	uL	Y	U	480	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzaldehyde	52	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Phenol	45	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bis(2-chloroethyl)ether	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Chlorophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Methylphenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,2'-Oxybis(1-chloropropane)	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Acetophenone	74	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Methylphenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	N-Nitroso-di-n-propylamine	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Hexachloroethane	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02A	B5DJ7	02/11/2009	Nitrobenzene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Isophorone	410	ug/kg	1	59.0242	30	g	500	uL	Y	UJ	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Nitrophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4-Dimethylphenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bis(2-chloroethoxy)methane	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4-Dichlorophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Naphthalene	33	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Chloroaniline	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Hexachlorobutadiene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Caprolactam	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Chloro-3-methylphenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Methylnaphthalene	15	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Hexachlorocyclopentadiene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4,6-Trichlorophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4,5-Trichlorophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,1'-Biphenyl	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Chloronaphthalene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2-Nitroaniline	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Dimethylphthalate	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,6-Dinitrotoluene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Acenaphthylene	57	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	3-Nitroaniline	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Acenaphthene	39	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4-Dinitrophenol	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Nitrophenol	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Dibenzofuran	16	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,4-Dinitrotoluene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Diethylphthalate	41	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Fluorene	44	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Chlorophenyl-phenylether	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Nitroaniline	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4,6-Dinitro-2-methylphenol	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	N-Nitrosodiphenylamine	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	1,2,4,5-Tetrachlorobenzene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	4-Bromophenyl-phenylether	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Hexachlorobenzene	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02A	B5DJ7	02/11/2009	Atrazine	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Pentachlorophenol	810	ug/kg	1	59.0242	30	g	500	uL	Y	U	810	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Phenanthrene	310	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Anthracene	130	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Carbazole	36	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Di-n-butylphthalate	26	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Fluoranthene	410	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Pyrene	540	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Butylbenzylphthalate	29	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	3,3'-Dichlorobenzidine	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzo(a)anthracene	320	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Chrysene	320	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Bis(2-ethylhexyl)phthalate	240	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Di-n-octylphthalate	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzo(b)fluoranthene	370	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzo(k)fluoranthene	120	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzo(a)pyrene	350	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Indeno(1,2,3-cd)pyrene	180	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Dibenzo(a,h)anthracene	54	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Benzo(g,h,i)perylene	170	ug/kg	1	59.0242	30	g	500	uL	Y	J	410	ug/kg
NC-SD02A	B5DJ7	02/11/2009	2,3,4,6-Tetrachlorophenol	410	ug/kg	1	59.0242	30	g	500	uL	Y	U	410	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzaldehyde	57	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Phenol	45	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bis(2-chloroethyl)ether	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Chlorophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Methyiphenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,2'-Oxybis(1-chloropropane)	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Acetophenone	60	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Methylphenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	N-Nitroso-di-n-propylamine	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Hexachloroethane	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Nitrobenzene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Isophorone	430	ug/kg	1	60.5054	30	g	500	uL	Y	UJ	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Nitrophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,4-Dimethylphenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bis(2-chloroethoxy)methane	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02B	B5DJ8	02/11/2009	2,4-Dichlorophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Naphthalene	24	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Chloroaniline	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Hexachlorobutadiene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Caprolactam	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Chloro-3-methylphenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Methylnaphthalene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Hexachlorocyclopentadiene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,4,6-Trichlorophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,4,5-Trichlorophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,1'-Biphenyl	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Chloronaphthalene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2-Nitroaniline	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Dimethylphthalate	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,6-Dinitrotoluene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Acenaphthylene	24	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	3-Nitroaniline	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Acenaphthene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,4-Dinitrophenol	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Nitrophenol	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Dibenzofuran	430	ug/kg	1	60.5054	30	g	500	uL	Y	UJ	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,4-Dinitrotoluene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Diethylphthalate	48	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Fluorene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Chlorophenyl-phenylether	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Nitroaniline	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4,6-Dinitro-2-methylphenol	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	N-Nitrosodiphenylamine	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	1,2,4,5-Tetrachlorobenzene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	4-Bromophenyl-phenylether	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Hexachlorobenzene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Atrazine	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Pentachlorophenol	840	ug/kg	1	60.5054	30	g	500	uL	Y	U	840	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Phenanthrene	60	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Anthracene	36	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Carbazole	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD02B	B5DJ8	02/11/2009	Di-n-butylphthalate	29	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Fluoranthene	120	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Pyrene	160	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Butylbenzylphthalate	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	3,3'-Dichlorobenzidine	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzo(a)anthracene	150	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Chrysene	150	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Bis(2-ethylhexyl)phthalate	190	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Di-n-octylphthalate	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzo(b)fluoranthene	140	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzo(k)fluoranthene	59	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzo(a)pyrene	190	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Indeno(1,2,3-cd)pyrene	83	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Dibenzo(a,h)anthracene	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Benzo(g,h,i)perylene	89	ug/kg	1	60.5054	30	g	500	uL	Y	J	430	ug/kg
NC-SD02B	B5DJ8	02/11/2009	2,3,4,6-Tetrachlorophenol	430	ug/kg	1	60.5054	30	g	500	uL	Y	U	430	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzaldehyde	19	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Phenol	31	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Chlorophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Methylphenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Acetophenone	49	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Methylphenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Hexachloroethane	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Nitrobenzene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Isophorone	420	ug/kg	1	59.6571	30	g	500	uL	Y	UJ	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Nitrophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4-Dimethylphenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4-Dichlorophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Naphthalene	38	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Chloroaniline	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Hexachlorobutadiene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Caprolactam	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg

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Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03A	B5DJ9	02/11/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Methylnaphthalene	29	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,1'-Biphenyl	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Chloronaphthalene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2-Nitroaniline	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Dimethylphthalate	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Acenaphthylene	37	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	3-Nitroaniline	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Acenaphthene	120	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4-Dinitrophenol	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Nitrophenol	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Dibenzofuran	61	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Diethylphthalate	49	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Fluorene	170	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Nitroaniline	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4,6-Dinitro-2-methylphenol	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Hexachlorobenzene	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Atrazine	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Pentachlorophenol	820	ug/kg	1	59.6571	30	g	500	uL	Y	U	820	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Phenanthrene	1200	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Anthracene	320	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Carbazole	60	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Di-n-butylphthalate	24	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Fluoranthene	1300	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Pyrene	1300	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Butylbenzylphthalate	18	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg

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Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03A	B5DJ9	02/11/2009	Benzo(a)anthracene	630	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Chrysene	650	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Bis(2-ethylhexyl)phthalate	110	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Di-n-octylphthalate	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzo(b)fluoranthene	760	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzo(k)fluoranthene	270	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzo(a)pyrene	630	ug/kg	1	59.6571	30	g	500	uL	Y		420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Indeno(1,2,3-cd)pyrene	370	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Dibenzo(a,h)anthracene	82	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Benzo(g,h,i)perylene	340	ug/kg	1	59.6571	30	g	500	uL	Y	J	420	ug/kg
NC-SD03A	B5DJ9	02/11/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.6571	30	g	500	uL	Y	U	420	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzaldehyde	55	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Phenol	41	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bis(2-chloroethyl)ether	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Chlorophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Methylphenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,2'-Oxybis(1-chloropropane)	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Acetophenone	60	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Methylphenol	14	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	N-Nitroso-di-n-propylamine	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Hexachloroethane	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Nitrobenzene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Isophorone	390	ug/kg	1	56.9159	30	g	500	uL	Y	UJ	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Nitrophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4-Dimethylphenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bis(2-chloroethoxy)methane	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4-Dichlorophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Naphthalene	21	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Chloroaniline	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Hexachlorobutadiene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Caprolactam	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Chloro-3-methylphenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Methylnaphthalene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Hexachlorocyclopentadiene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4,6-Trichlorophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4,5-Trichlorophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg

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Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03B	B5DK0	02/11/2009	1,1'-Biphenyl	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Chloronaphthalene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2-Nitroaniline	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	Dimethylphthalate	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,6-Dinitrotoluene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Acenaphthylene	23	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	3-Nitroaniline	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	Acenaphthene	17	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4-Dinitrophenol	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Nitrophenol	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	Dibenzofuran	390	ug/kg	1	56.9159	30	g	500	uL	Y	UJ	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,4-Dinitrotoluene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Diethylphthalate	67	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Fluorene	13	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Chlorophenyl-phenylether	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Nitroaniline	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	4,6-Dinitro-2-methylphenol	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	N-Nitrosodiphenylamine	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	1,2,4,5-Tetrachlorobenzene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	4-Bromophenyl-phenylether	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Hexachlorobenzene	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Atrazine	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Pentachlorophenol	770	ug/kg	1	56.9159	30	g	500	uL	Y	U	770	ug/kg
NC-SD03B	B5DK0	02/11/2009	Phenanthrene	84	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Anthracene	37	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Carbazole	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Di-n-butylphthalate	30	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Fluoranthene	140	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Pyrene	180	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Butylbenzylphthalate	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	3,3'-Dichlorobenzidine	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzo(a)anthracene	110	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Chrysene	110	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Bis(2-ethylhexyl)phthalate	1100	ug/kg	1	56.9159	30	g	500	uL	Y		390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Di-n-octylphthalate	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzo(b)fluoranthene	120	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03B	B5DK0	02/11/2009	Benzo(k)fluoranthene	50	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzo(a)pyrene	140	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Indeno(1,2,3-cd)pyrene	82	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Dibenzo(a,h)anthracene	24	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	Benzo(g,h,i)perylene	72	ug/kg	1	56.9159	30	g	500	uL	Y	J	390	ug/kg
NC-SD03B	B5DK0	02/11/2009	2,3,4,6-Tetrachlorophenol	390	ug/kg	1	56.9159	30	g	500	uL	Y	U	390	ug/kg
	SBLK81		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	UJ	170	ug/kg
	SBLK81		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK81		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	UJ	170	ug/kg
	SBLK81		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	UJ	170	ug/kg
	SBLK81		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK81		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated Aroclor Results From B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1016	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1221	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1232	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1242	8.4	ug/kg	1	61.0641	30	g	5000	uL	Y	J	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1248	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1254	11	ug/kg	1	61.0641	30	g	5000	uL	Y	J	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1260	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1262	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5	02/11/2009	Aroclor-1268	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1016	320	ug/kg	1	61.0641	30	g	5000	uL	Y		85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1221	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1232	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1242	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1248	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1254	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1260	330	ug/kg	1	61.0641	30	g	5000	uL	Y	J	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1262	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MS		Aroclor-1268	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1016	350	ug/kg	1	61.0641	30	g	5000	uL	Y		85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1221	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1232	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1242	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1248	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1254	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1260	290	ug/kg	1	61.0641	30	g	5000	uL	Y	J	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1262	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg
NC-SD01A	B5DJ5MSD		Aroclor-1268	85	ug/kg	1	61.0641	30	g	5000	uL	Y	U	85	ug/kg

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Abbreviated Aroclor Results From B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1016	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1221	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1232	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1242	7.7	ug/kg	1	64.3879	30	g	5000	uL	Y	J	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1248	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1254	11	ug/kg	1	64.3879	30	g	5000	uL	Y	J	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1260	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1262	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD01B	B5DJ6	02/11/2009	Aroclor-1268	93	ug/kg	1	64.3879	30	g	5000	uL	Y	U	93	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1016	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1221	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1232	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1242	11	ug/kg	1	59.0242	30	g	5000	uL	Y	J	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1248	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1254	21	ug/kg	1	59.0242	30	g	5000	uL	Y	J	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1260	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1262	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02A	B5DJ7	02/11/2009	Aroclor-1268	81	ug/kg	1	59.0242	30	g	5000	uL	Y	U	81	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1016	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1221	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1232	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1242	8.7	ug/kg	1	60.5054	30	g	5000	uL	Y	J	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1248	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1254	12	ug/kg	1	60.5054	30	g	5000	uL	Y	J	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1260	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1262	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD02B	B5DJ8	02/11/2009	Aroclor-1268	84	ug/kg	1	60.5054	30	g	5000	uL	Y	U	84	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1016	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1221	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1232	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1242	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1248	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1254	23	ug/kg	1	59.6571	30	g	5000	uL	Y	J	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1260	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1262	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg
NC-SD03A	B5DJ9	02/11/2009	Aroclor-1268	82	ug/kg	1	59.6571	30	g	5000	uL	Y	U	82	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD03B	B5DK0	02/11/2009	Aroclor-1016	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1221	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1232	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1242	62	ug/kg	1	56.9159	30	g	5000	uL	Y	J	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1248	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1254	55	ug/kg	1	56.9159	30	g	5000	uL	Y	J	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1260	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1262	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg
NC-SD03B	B5DK0	02/11/2009	Aroclor-1268	77	ug/kg	1	56.9159	30	g	5000	uL	Y	U	77	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 31

RECORD OF COMMUNICATION

REGIONAL SAMPLE CONTROL CENTER

ROC #2

TDF# 09-0408

DATE: 2/25/2009
SUBJECT: CLP Data Package for Quality Assurance Review
FROM: Hazardous Waste Support Section (HWSS)/RSCC
TO: HWSS ESAT-TOPO

Attached is the following ORGANIC Data Package to be reviewed for Quality Assurance

SITE: Newtown Creek **CASE #: 38236**

SDG#: B5DK1 **SAMPLER: W-SAT**

PROJ. CODE: OB SITE SPILL #: A206	#SAMPLES	MATRIX
LAB: DATAC OPERABLE UNIT: 00	16	Soil
TURN-AROUND-TIME: 7 day	1	Water

CERCLIS ID # : NYN000206282 **FRACTION: VOA, SVGA, ARO**

Contaminant(s) of Concern (If known)

REGION II RSCC DATA TRANSFER LOG

Relinquished By		Received By	
Signature	Date/Time	Signature	Date/Time
[illegible]	2/26/09 2 35 p	C. Stanco	2/26/09 2 35 pm
C. Stanco	2/27/09	[illegible]	2/27/09
[illegible]	03/05/09	[illegible]	3/5/09
[illegible]	3/5/09	[illegible]	3/5/09 10 35 AM
[illegible]	3/5/09 2 48 pm	[illegible]	3/5/09 2 48 pm
[illegible]	3/9/09 3 15	[illegible]	3/9/09 3 15 pm
[illegible]	3/10/09 1 18 pm	[illegible]	3/10/09 1 18 pm
[illegible]	3/10/09 2 39 pm	[illegible]	3/10/09 2 39 pm

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No..: B5DK1
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: March / 03 /2009

Peer Reviewer's Signature: C-Stanne Date: 3 / 5 / 2009

Verified By: Date: 03 / 09 / 2009

SDG# B5DK1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/GGS report.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

VDSS3-The following volatile samples have DMC/SMG recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

- 1,4-Dioxane-d8 B5DK3, B5DK7, B5DK8, B5DK9, B5DL1

-1,4-Dioxane

VDSS4-The following volatile samples have one or more DMC/SMC recovery values is less than the primary lower limit but greater than or equal to the expanded lower limit bf the criteria window. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DL4, VHBLKM1

- 1,2-Dichloroethane-d4 B5DL4

-1,1,1-Trichloroethane, 1,1,2-Trichloro-1,2,2-trifluoroethane, 1,2-Dibromoethane, 1,2-Dichloroethane, Carbon tetrachloride, Methyl acetate, Methyl tert-butyl ether, Methylene chloride, Trichlorofluoromethane

- 1,4-Dioxane-d8 VHBLKM1

-1,4-Dioxane

- Chloroform-d B5DL4

-1,1-Dichloroethane, Bromochloromethane, Bromoform, Chloroform, Dibromochloromethane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for

additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No additional qualification due to Method blank contamination.

B) Field or rinse blank contamination:
No additional qualification due to Field blank contamination.

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
VLB46-The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated storage blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-B5DK1, B5DK2, B5DK3, B5DK5, B5DK7, B5DK8, B5DK9, B5DL0, B5DL1, B5DL2, B5DL4, B5E45, B5E46

- Acetone B5DK1, B5DK3, B5DK5, B5DK9, B5DL1, B5E45

- Methylene chloride B5DK2, B5DK7, B5DK8, B5DK9, B5DL0, B5DL2, B5DL4, B5E45, B5E46

E) Tics "R" rejected:
None.

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument Is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable perfonnance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The respdnse factor measures the instrument's response to specific chemical compounds. The response factor for the Target Conipound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers Indicates a serious detection and quantitation problem (poor sensitivity). Analytes aetected in the sample will be qualified as estimated, "J". All hon-detects for that compound will be rejected "R".

The following volatile samples are associated with ah initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane, 1,4-Dioxane-d8

-B5DK1, B5DK2, B5DK3, B5DK4, B5DK5, B5DK6, B5DK6RE, B5DK7, B5DK8, B5DK9, B5DL0, B5DL1, B5DL2, B5DL3, B5DL4, B5E45, B5E46, B5E90, VBLKM1, VBLKS1, VBLKS2, VBLKS3, VBLKW1, VHBLKM1, VHBLKS1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calioration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily perfonnance. Percent RSD niust be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dipxahe. %D rhust be < 25%, < 40% for the poor perfonners, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

VC8-The following volatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DL2, B5DL4, VBLKM1, VHBLKM1

- 1,2,3-Trichlorbbenzene VSTD050M1

-B5DL2, B5DL4, VBLKM1, VHBLKM1

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor

of 2 (-50% to +200%) from the associated continuing calibratiori standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there Is a severe loss of sensitivity.

if an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

VIS31-The following volatile samples have internal standard area counts that are outside the lower limit of primary criteria. Detected compounds are qualified J. Nondetected compounds are qualified R.

- 1,4-Dichlorobenzene-d4 B5DK6, B5DK6RE

-Bromoform,1,2,3-Trichlorobenzene,1,2-Dichlorobenzene,1,2-Dibromo-3-chloropropane,1,2,4-Trichlorobenzene,1,4-Dichlorobenzene,1,3-Dichlorobenzene

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have Ion spectra which has a ratio of the primary and secondary m/e intensities wKhin 20% of that In the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there Is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane, 1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria iri all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DK6RE

Functibnal Guldelines for Evaluating Orgahic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DK1
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according tb TDF specifications, the National Functional Guldelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some ahalytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed oh the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin **Date:** March / 04 / 2009

Peer Reviewer's Signature: C-Hanna **Date:** 3 / 5 /2009

Verified By: R Amano **Date:** 03 / 09 /2009

SDG# B5DK1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and ahalytes shown due tp excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performahce and efficiency of the analytioal technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method olank contamination:
No problems found for this qualification.

B) **Field or rinse blank cohtamiriatibri:**

The following semi volatile samples have common contaminant analyte concentrations reported less than the CRQL. The associated Field blank common contaminant concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- Phenol, Diethylphthalate

B5DK1, B5DK2, B5DK3, B5DK4, B5DK5, B5DK6, B5DK7, B5DK8, B5DK9, B5DL0, B5DL1, BSDL2, B5DL3, B5DL4, B5E45, B5E46

- Benzaldehyde

B5DK1, B5DK2, B5DK3, B5DK4, B5DK5, B5DK6, B5DK7, B5DK5, B5DK9, B5DL0, B5DL1, B5DL3, B5DL4, B5E45, B5E46

- Bis(2-ethylhexyl) phthalate

B5DK1, B5DK3, B5DK5, B5DK7, B5DK9, B5DL1, B5DL3, B5E45, B5E46

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
Not applicable.

E) **Tics "R" rejected:**
Concentration of TIC is less than 5X the associated Storage Blank Contamination in the following samples: B5DL4
TIC at RT 22.61 in the following sample: B5DK2
Siloxane in the following sample: B5DL0
1,1-Biphenyl in the following sample: B5DL2

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be 2 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) Percent Relative Standard Deviation (%RSO) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE: No problems.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DK1
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has oeen reviewed according to TDF Specifications, the Nafional Function Guidelines Repbrt # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin — Date: March / 4 / 2009

Peer Reviewer's Signature: C. Stamia — Date: 3 / 5 / 2009

Verified By: R Aman — Date: 03 / 05 / 2009

SDG# B5DK1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/ CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to saniple preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found fbr this qualification as per NFG/ CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification bf data.

AMS1-The relative percent difference (RPD) between the following aroclor matrix spike and matrix spike duplicate recoveries is outside criteria. Detected compounds are qualified J. Nondetected compounds are not qualified.

- Aroclor-1016 B5E46, B5E46MS, B5E46MSD

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the twb surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/ CCS report.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

QUALIFIED U:
ADL332-The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U.

Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-B5DK4, B5E46

- Aroclor-1254 B5DK4
- Aroclor-1242 B5E46

QUALIFIED J:

ADL312-The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

- Aroclor-1254 B5DL2

QUALIFIED JN:

ADL322-The following aroclor samples have percent differences between analyte results in the range of 51-100%. Detected compounds are qualified NJ.

- Aroclor-1242 B5DL4

8. CONTRACT PROBLEMS NON-COMPLIANCE: None.

9. FIELD DOCUMENTATION: Nq problems.

10. OTHER PROBLEMS: None.

11. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK1

DUP 1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 3.67 (g/mL) g Lab File ID: SL96C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	16.	U
74-87-3	Chloromethane	16.	U
75-01-4	Vinyl chloride	16.	0
74-83-9	Bromomethane	16.	U
75-00-3	Chloroethane	16.	U
75-69-4	Trichlorofluoromethane	16.	U
75-35-4	1,1-Dichloroethene	16.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	16.	U
67-64-1	Acetone	43.	U
75-15-0	Carbon disulfide	3.1	J
79-20-9	Methyl acetate	16.	U
75-09-2	Methylene chloride	16.	U
156-60-5	trans-1,2-Dichloroethene	16.	0
1634-04-4	Methyl tert-butyl ether	16.	U
75-34-3	1,1-Dichloroethane	16.	U
156-59-2	cis-1,2-Dichloroethene	6.5	J
78-93-3	2-Butanone	32.	0
74-97-5	Bromochloromethane	16.	U
67-66-3	Chloroform	16.	U
71-55-6	1,1,1-Trichloroethane	16.	U
110-82-7	Cyclohexane	16.	U
56-23-5	Carbon tetrachloride	16.	U
71-43-2	Benzene	16.	U
107-06-2	1,2-Dichloroethane	16.	U
123-91-1	1,4-Dioxane	320	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 3.67 (g/mL) g Lab File ID: SL96C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	16.	U
108-87-2	Methylcyclohexane	16.	U
78-87-5	1,2-Dichloropropane	16.	U
75-27-4	Bromodichloromethane	16.	U
10061-01-5	cis-1,3-Dichloropropene	16.	U
108-10-1	4-Methyl-2-Pentanone	32.	U
108-88-3	Toluene	16.	U
10061-02-6	trans-1,3-Dichloropropene	16.	U
79-00-5	1,1,2-Trichloroethane	16.	U
127-18-4	Tetrachloroethene	16.	U
591-78-6	2-Hexanone	32.	U
124-48-1	Dibromochloromethane	16.	U
106-93-4	1,2-Dibromoethane	16.	U
108-90-7	Chlorobenzene	16.	U
100-41-4	Ethylbenzene	16.	U
95-47-6	o-Xylene	16.	U
179601-23-1	m,p-Xylene	16.	U
100-42-5	Styrene	16.	U
75-25-2	Bromoform	16.	U
98-82-8	Isopropyibenzene	16.	U
79-34-5	1,1,2,2-Tetrachloroethane	16.	U
541-73-1	1,3-Dichlorobenzene	16.	U
106-46-7	1,4-Dichlorobenzene	0.48	J
95-50-1	1,2-Dichlorobenzene	16.	U
96-12-8	1,2-Dibromo-3-chloropropane	16.	U
120-82-1	1,2,4-Trichlorobenzene	16.	U
87-61-6	1,2,3-Trichlorobenzene	16.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 3.67 (g/mL) g Lab File ID: SL96C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK2

Lab Name: ALS DataChem Contract: EPW05026 DUP 2

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 3.35 (g/mL) g Lab File ID: SL97C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	19.	U
74-87-3	Chloromethane	19.	U
75-01-4	Vinyl chloride	19.	U
74-83-9	Bromomethane	19.	U
75-00-3	Chloroethane	19.	D
75-69-4	Trichlorofluoromethane	19.	U
75-35-4	1,1-Dichloroethene	19.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19.	U
67-64-1	Acetone	77.	
75-15-0	Carbon disulfide	8.3	J
79-20-9	Methyl acetate	19.	U
75-09-2	Methylene chloride	19 ~~0.77~~	~~JB~~U
156-60-5	trans-1,2-Dichloroethene	19.	U
1634-04-4	Methyl tert-butyl ether	19.	U
75-34-3	1,1-Dichloroethane	19.	U
156-59-2	cis-1,2-Dichloroethene	19.	U
78-93-3	2-Butanone	28.	J
74-97-5	Bromochloromethane	19.	U
67-66-3	Chloroform	19.	U
71-55-6	1,1,1-Trichloroethane	19.	U
110-82-7	Cyclohexane	19.	U
56-23-5	Carbon tetrachloride	19.	U
71-43-2	Benzene	19.	U
107-06-2	1,2-Dichloroethane	19.	U
123-91-1	1,4-Dioxane	370	~~U~~ R

1B - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 3.35 (g/mL) g Lab File ID: SL97C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	19.	U
108-87-2	Methylcyclohexane	19.	U
78-87-5	1,2-Dichloropropane	19.	U
75-27-4	Bromodichloromethane	19.	U
10061-01-5	cis-1,3-Dichloropropene	19.	U
108-10-1	4-Methyl-2-Pentanone	37.	U
108-88-3	Toluene	19.	U
10061-02-6	trans-1,3-Dichloropropene	19.	U
79-00-5	1,1,2-Trichloroethane	19.	U
127-18-4	Tetrachloroethene	19.	U
591-78-6	2-Hexanone	37.	U
124-48-1	Dibromochloromethane	19.	U
106-93-4	1,2-Dibromoethane	19.	U
108-90-7	Chlorobenzene	19.	U
100-41-4	Ethylbenzene	19.	U
95-47-6	o-Xylene	19.	U
179601-23-1	m,p-Xylene	19.	U
100-42-5	Styrene	19.	U
75-25-2	Bromoform	19.	U
98-82-8	Isopropyibenzene	19.	U
79-34-5	1,1,2,2-Tetrachloroethane	19.	U
541-73-1	1,3-Dichlorobenzene	19.	U
106-46-7	1,4-Dichlorobenzene	0.73	J
95-50-1	1,2-Dichlorobenzene	0.40	J
96-12-8	1,2-Dibromo-3-chloropropane	19.	U
120-82-1	1,2,4-Trichlorobenzene	19.	U
87-61-6	1,2,3-Trichlorobenzene	19.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 3.35 (g/mL) g Lab File ID: SL97C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unknown Hydrocarbon	14.36	23.	J
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref Nb.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SL98C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	U
75-69-4	Trichlorofluoromethane	23.	U
75-35-4	1,1-Dichloroethene	23.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U
67-64-1	Acetone	71.	U
75-15-0	Carbon disulfide	5.8	J
79-20-9	Methyl acetate	23.	U
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichlproethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	36.	J
74-97-5	Bromochloromethane	23.	U
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	460	~~U~~ K

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SL98C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	0
108-87-2	Methylcyclohexane	23.	U
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	46.	U
108-88-3	Toluene	23.	U
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	23.	U
591-78-6	2-Hexanone	46.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	23.	U
179601-23-1	m,p-Xylene	23.	U
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	U
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	23.	U
106-46-7	1,4-Dichlorobenzene	23.	U
95-50-1	1,2-Dichlorobenzene	23.	U
96-12-8	1,2-Dibromo-3-chloropropane	23.	U
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SL98C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 2.72 (g/mL) g Lab File ID: SL99C004

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 59. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	0
75-69-4	Trichldrofluoromethane	23.	U
75-35-4	1,1-Dichloroethene	23.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U
67-64-1	Acetone	130	
75-15-0	Carbon disulfide	7.8	J
79-20-9	Methyl acetate	23.	U
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichloroethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	47.	
74-97-5	Bromochloromethane	23.	U
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	450	UK

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 2.72 (g/mL) g Lab File ID: SL99C004

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 59. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	U
108-87-2	Methylcyclohexane	23.	U
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	45.	U
108-88-3	Toluene	0.76	J
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	23.	U
591-78-6	2-Hexanone	45.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	1.0	J
179601-23-1	m,p-Xylene	23.	U
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	U
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	23.	U
106-46-7	1,4-Dichlorobenzene	0.90	J
95-50-1	1,2-Dichlorobenzene	0.64	J
96-12-8	1,2-Dibromo-3-chloropropane	23.	U
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 2.72 (g/mL) g Lab File ID: SL99C004

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 59. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unknown Hydrocarbon	14.35	36.	J
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	31.	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DKS

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 3.47 (g/mL) g Lab File ID: SM00C005

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	U
75-69-4	Trichlorofluoromethane	23.	U
75-35-4	1,1-Dichloroethene	23.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U
67-64-1	Acetone	68.	U
75-15-0	Carbon disulfide	2.7	J
79-20-9	Methyl acetate	23.	U
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichloroethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	28.	J
74-97-5	Bromochloromethane	23.	U
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	460	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 3.47 (g/mL) g Lab File ID: SM00C005

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	U
108-87-2	Methylcyclohexane	23.	U
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	46.	U
108-88-3	Toluene	23.	U
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	23.	U
591-78-6	2-Hexanone	46.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	23.	U
179601-23-1	m,p-Xylene	23.	U
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	U
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	23.	U
106-46-7	1,4-Dichlorobenzene	23.	U
95-50-1	1,2-Dichlorobenzene	23.	U
96-12-8	1,2-Dibromo-3-chloropropane	23.	U
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 3.47 (g/mL) g Lab File ID: SM00C005

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	5989-27-5	D-Limonene	16.08	500	JN
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM01C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	21.	U
74-87-3	Chloromethane	21.	U
75-01-4	Vinyl chloride	21.	U
74-83-9	Bromomethane	21.	U
75-00-3	Chloroethane	21.	U
75-69-4	Trichlorofluoromethane	21.	U
75-35-4	1,1-Dichloroethene	21.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21.	U
67-64-1	Acetone	140	
75-15-0	Carbon disulfide	7.1	J
79-20-9	Methyl acetate	21.	U
75-09-2	Methylene chloride	21.	U
156-60-5	trans-1,2-Dichloroethene	21.	U
1634-04-4	Methyl tert-butyl ether	21.	U
75-34-3	1,1-Dichloroethane	21.	U
156-59-2	cis-1,2-Dichloroethene	21.	U
78-93-3	2-Butanone	51.	
74-97-5	Bromochloromethane	21.	U
67-66-3	Chloroform	21.	U
71-55-6	1,1,1-Trichloroethane	21.	U
110-82-7	Cyclohexane	10.	J
56-23-5	Carbon tetrachloride	21.	U
71-43-2	Benzene	9.9	J
107-06-2	1,2-Dichloroethane	21.	U
123-91-1	1,4-Dioxane	430	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM01C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (µL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	21.	U
108-87-2	Methylcyclohexane	7.8	J
78-87-5	1,2-Dichloropropane	21.	U
75-27-4	Bromodichloromethane	21.	U
10061-01-5	cis-1,3-Dichloropropene	21.	U
108-10-1	4-Methyl-2-Pentanone	43.	U
108-88-3	Toluene	21.	U
10061-02-6	trans-1,3-Dichloropropene	21.	U
79-00-5	1,1,2-Trichloroethane	21.	U
127-18-4	Tetrachloroethene	21.	U
591-78-6	2-Hexanone	43.	U
124-48-1	Dibromochloromethane	21.	U
106-93-4	1,2-Dibromoethane	21.	U
108-90-7	Chlorobenzene	2.2	J
100-41-4	Ethylbenzene	1.4	J
95-47-6	o-Xylene	8.4	J
179601-23-1	m,p-Xylene	2.9	J
100-42-5	Styrene	21.	U
75-25-2	Bromoform	21.	~~U~~ R
98-82-8	Isopropyibenzene	4.9	J
79-34-5	1,1,2,2-Tetrachloroethane	21.	U
541-73-1	1,3-Dichlorobenzene	4.1	~~J~~ J
106-46-7	1,4-Dichlorobenzene	3.7	~~J~~ J
95-50-1	1,2-Dichlorobenzene	0.44	~~J~~ J
96-12-8	1,2-Dibromo-3-chloropropane	21.	~~U~~ R
120-82-1	1,2,4-Trichlorobenzene	21.	~~U~~ R
87-61-6	1,2,3-Trichlorobenzene	21.	~~U~~ R

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM01C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	7365-36-8	Heptafluorobutyric acid, n-tetradecyl es	15.20	680	JN
02	100029-99-0	Sulfurous acid, decyl 2-pentyl ester	16.64	110	JN
03	100030-94-0	Carbonic acid, isobutyl octadecyl ester	17.15	240	JN
04	41446-57-5	3-Tridecene, (E)-	19.29	210	JN
05	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.64	150	JN
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	5600	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 3.02 (g/mL) g Lab File ID: SM08C007

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	25.	U
74-87-3	Chloromethane	25.	U
75-01-4	Vinyl chloride	25.	U
74-83-9	Bromomethane	25.	U
75-00-3	Chloroethane	25.	U
75-69-4	Trichlorofluoromethane	25.	U
75-35-4	1,1-Dichloroethene	25.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	25.	U
67-64-1	Acetone	100	
75-15-0	Carbon disulfide	6.3	J
79-20-9	Methyl acetate	25.	U
75-09-2	Methylene chloride	25 ~~1.4~~	~~J~~ U
156-60-5	trans-1,2-Dichloroethene	25.	U
1634-04-4	Methyl tert-butyl ether	25.	U
75-34-3	1,1-Dichloroethane	25.	U
156-59-2	cis-1,2-Dichloroethene	25.	U
78-93-3	2-Butanone	50.	J
74-97-5	Bromochloromethane	25.	U
67-66-3	Chloroform	25.	U
71-55-6	1,1,1-Trichloroethane	25.	U
110-82-7	Cyclohexane	25.	U
56-23-5	Carbon tetrachloride	25.	U
71-43-2	Benzene	25.	U
107-06-2	1,2-Dichloroethane	25.	U
123-91-1	1,4-Dioxane	510	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 3.02 (g/mL) g Lab File ID: SM08C007

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	25.	U
108-87-2	Methylcyclohexane	25.	U
78-87-5	1,2-Dichloropropane	25.	U
75-27-4	Bromodichloromethane	25.	U
10061-01-5	cis-1,3-Dichloropropene	25.	U
108-10-1	4-Methyl-2-Pentanone	51.	U
108-88-3	Toluene	25.	U
10061-02-6	trans-1,3-Dichloropropene	25.	U
79-00-5	1,1,2-Trichloroethane	25.	U
127-18-4	Tetrachloroethene	25.	U
591-78-6	2-Hexanone	51.	U
124-48-1	Dibromochloromethane	25.	U
106-93-4	1,2-Dibromoethane	25.	U
108-90-7	Chlorobenzene	25.	U
100-41-4	Ethylbenzene	25.	U
95-47-6	o-Xylene	25.	U
179601-23-1	m,p-Xylene	0.81	J
100-42-5	Styrene	25.	U
75-25-2	Bromoform	25.	U
98-82-8	Isopropyibenzene	25.	U
79-34-5	1,1,2,2-Tetrachloroethane	25.	U
541-73-1	1,3-Dichlorobenzene	25.	U
106-46-7	1,4-Dichlorobenzene	0.77	J
95-50-1	1,2-Dichlorobenzene	25.	U
96-12-8	1,2-Dibromo-3-chloropropane	25.	U
120-82-1	1,2,4-Trichlorobenzene	25.	U
87-61-6	1,2,3-Trichlorobenzene	25.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

BSDK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 3.02 (g/mL) g Lab File ID: SM08C007

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	33.	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 1.57 (g/mL) g Lab File ID: SM21R008

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	45.	U
74-87-3	Chloromethane	45.	U
75-01-4	Vinyl chloride	45.	U
74-83-9	Bromomethane	45.	U
75-00-3	Chloroethane	45.	U
75-69-4	Trichlorofluoromethane	45.	U
75-35-4	1,1-Dichloroethene	45.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	45.	U
67-64-1	Acetone	370	
75-15-0	Carbon disulfide	20.	J
79-20-9	Methyl acetate	45.	U
75-09-2	Methylene chloride	45 ~~2.6~~	~~J~~U
156-60-5	trans-1,2-Dichloroethene	45.	U
1634-04-4	Methyl tert-butyl ether	45.	U
75-34-3	1,1-Dichloroethane	45.	U
156-59-2	cis-1,2-Dichloroethene	45.	U
78-93-3	2-Butanone	120	
74-97-5	Bromochloromethane	45.	U
67-66-3	Chloroform	45.	U
71-55-6	1,1,1-Trichloroethane	45.	U
110-82-7	Cyclohexane	63.	
56-23-5	Carbon tetrachloride	45.	U
71-43-2	Benzene	12.	J
107-06-2	1,2-Dichloroethane	45.	U
123-91-1	1,4-Dioxane	890	~~U~~R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 1.57 (g/mL) g Lab File ID: SM21R008

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/21/2009

GC Column: 08624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	45.	U
108-87-2	Methylcyclohexane	110	
78-87-5	1,2-Dichloropropane	45.	U
75-27-4	Bromodichloromethane	45.	U
10061-01-5	cis-1,3-Dichloropropene	45.	U
108-10-1	4-Methyl-2-Pentanone	89.	U
108-88-3	Toluene	4.3	J
10061-02-6	trans-1,3-Dichloropropene	45.	U
79-00-5	1,1,2-Trichloroethane	45.	U
127-18-4	Tetrachloroethene	45.	U
591-78-6	2-Hexanone	89.	U
124-48-1	Dibromochloromethane	45.	U
106-93-4	1,2-Dibromoethane	45.	U
108-90-7	Chlorobenzene	2.3	J
100-41-4	Ethylbenzene	3.2	J
95-47-6	o-Xylene	18.	J
179601-23-1	m,p-Xylene	6.6	J
100-42-5	Styrene	45.	U
75-25-2	Bromoform	45.	U
98-82-8	Isopropyibenzene	9.0	J
79-34-5	1,1,2,2-Tetrachloroethane	45.	U
541-73-1	1,3-Dichlorobenzehe	4.6	J
106-46-7	1,4-Dichlorobenzene	5.4	J
95-50-1	1,2-Dichlorobenzene	45.	U
96-12-8	1,2-Dibromo-3-chloropropane	45.	U
120-82-1	1,2,4-Trichlorobenzene	45.	U
87-61-6	1,2,3-Trichlorobenzene	45.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 1.57 (g/mL) g Lab File ID: SM21R008

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 64. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100012-91-0	E-15-Heptadecenal	13.80	240	JN
02	100029-99-0	Sulfurous acid, pentadecyl 2-propyl este	16.99	190	JN
03	100014-92-0	cis-Decalin, 2-syn-methyl-	17.67	88.	JN
04	6750-34-1	1-Dodecanol, 3,7,11-trimethyl-	19.31	320	JN
05	95906-83-5	3H-3,10a-Methano-1,2-benzodioxocin-3-ol,	22.65	220	JN
06					
07					
08					
09					
10					
11					
12					
13					
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24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	7400	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSDK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 3.09 (g/mL) g Lab File ID: SM10C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	25.	U
74-87-3	Chloromethane	25.	U
75-01-4	Vinyl chloride	25.	U
74-83-9	Bromomethane	25.	U
75-00-3	Chloroethane	25.	U
75-69-4	Trichlorofluoromethane	25.	U
75-35-4	1,1-Dichloroethene	25.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	25.	U
67-64-1	Acetone	86.	U
75-15-0	Carbon disulfide	3.2	J
79-20-9	Methyl acetate	25.	U
75-09-2	Methylene chloride	25 ~~2.4~~	~~J~~U
156-60-5	trans-1,2-Dichloroethene	25.	U
1634-04-4	Methyl tert-butyl ether	25.	U
75-34-3	1,1-Dichloroethane	25.	U
156-59-2	cis-1,2-Dichloroethene	25.	U
78-93-3	2-Butanone	28.	J
74-97-5	Bromochloromethane	25.	U
67-66-3	Chloroform	25.	U
71-55-6	1,1,1-Trichloroethane	25.	U
110-82-7	Cyclohexane	25.	U
56-23-5	Carbon tetrachloride	25.	U
71-43-2	Benzene	25.	U
107-06-2	1,2-Dichloroethane	25.	U
123-91-1	1,4-Dioxane	500	~~U~~R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 3.09 (g/mL) g Lab File ID: SM10C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	25.	U
108-87-2	Methylcyclohexane	25.	U
78-87-5	1,2-Dichloropropane	25.	U
75-27-4	Bromodichloromethane	25.	U
10061-01-5	cis-1,3-Dichloropropene	25.	U
108-10-1	4-Methyl-2-Pentanone	50.	U
108-88-3	Toluene	1.9	J
10061-02-6	trans-1,3-Dichloropropene	25.	U
79-00-5	1,1,2-Trichloroethane	25.	U
127-18-4	Tetrachloroethene	4.1	J
591-78-6	2-Hexanone	50.	U
124-48-1	Dibromochloromethane	25.	U
106-93-4	1,2-Dibromoethane	25.	U
108-90-7	Chlorobenzene	25.	U
100-41-4	Ethylbenzene	0.53	J
95-47-6	o-Xylene	25.	U
179601-23-1	m,p-Xylene	1.7	J
100-42-5	Styrene	25.	U
75-25-2	Bromoform	25.	U
98-82-8	Isopropyibenzene	0.64	J
79-34-5	1,1,2,2-Tetrachloroethane	25.	U
541-73-1	1,3-Dichlorobenzene	25.	U
106-46-7	1,4-Dichlorobenzene	0.85	J
95-50-1	1,2-Dichlorobenzene	25.	U
96-12-8	1,2-Dibromo-3-chloropropane	25.	U
120-82-1	1,2,4-Trichlorobenzene	25.	U
87-61-6	1,2,3-Trichlorobenzene	25.	U

1J - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 3.09 (g/mL) g Lab File ID: SM10C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	75-18-3	Dimethyl sulfide	5.27	83.	JN
02	7705-14-8	Cyclohexene, 1-methyl-4-(1-methylethenyl	16.08	26.	JN
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
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29					
30					
	E966796[1]	Total Alkanes	N/A	160	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SMIIC0I0

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	19.	U
74-87-3	Chloromethane	19.	U
75-01-4	Vinyl chloride	19.	U
74-83-9	Bromomethane	19.	U
75-00-3	Chloroethane	19.	U
75-69-4	Trichlorofluoromethane	19.	U
75-35-4	1,1-Dichloroethene	19.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19.	U
67-64-1	Acetone	77.	
75-15-0	Carbon disulfide	5.9	J
79-20-9	Methyl acetate	19.	U
75-09-2	Methylene chloride	19 ~~0.80~~	~~J~~ U
156-60-5	trans-1,2-Dichloroethene	19.	U
1634-04-4	Methyl tert-butyl ether	19.	U
75-34-3	1,1-Dichloroethane	19.	U
156-59-2	cis-1,2-Dichloroethene	19.	U
78-93-3	2-Butanone	34.	J
74-97-5	Bromochloromethane	19.	U
67-66-3	Chloroform	19.	U
71-55-6	1,1,1-Trichloroethane	19.	U
110-82-7	Cyclohexane	3.5	J
56-23-5	Carbon tetrachloride	19.	U
71-43-2	Benzene	7.2	J
107-06-2	1,2-Dichloroethane	19.	U
123-91-1	1,4-Dioxane	380	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE No.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SMIIC0I0

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	19.	U
108-87-2	Methylcyclohexane	19.	U
78-87-5	1,2-Dichloropropane	19.	U
75-27-4	Bromodichloromethane	19.	U
10061-01-5	cis-1,3-Dichloropropene	19.	U
108-10-1	4-Methyl-2-Pentanone	38.	U
108-88-3	Toluene	1.0	J
10061-02-6	trans-1,3-Dichloropropene	19.	U
79-00-5	1,1,2-Trichloroethane	19.	U
127-18-4	Tetrachloroethene	19.	U
591-78-6	2-Hexanone	38.	U
124-48-1	Dibromochloromethane	19.	U
106-93-4	1,2-Dibromoethane	19.	U
108-90-7	Chlorobenzene	2.2	J
100-41-4	Ethylbenzene	0.82	J
95-47-6	o-Xylene	4.7	J
179601-23-1	m,p-Xylene	2.1	J
100-42-5	Styrene	19.	U
75-25-2	Bromoform	19.	U
98-82-8	Isopropyibenzene	2.9	J
79-34-5	1,1,2,2-Tetrachloroethane	19.	U
541-73-1	1,3-Dichlorobenzene	1.3	J
106-46-7	1,4-Dichlorobenzene	1.7	J
95-50-1	1,2-Dichlorobenzene	0.35	J
96-12-8	1,2-Dibromo-3-chloropropane	19.	U
120-82-1	1,2,4-Trichlorobenzene	19.	U
87-61-6	1,2,3-Trichlorobenzene	19.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 3.36 (g/mL) g Lab File ID: SMIIC0I0

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	13151-10-5	1-Octene, 6-methyl-	13.78	51.	JN
02	53966-52-2	2-Octene, 4-ethyl-	15.21	280	JN
03	100029-99-0	Sulfurous acid, 2-ethylhexyl isobutyl es	18.02	230	JN
04	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.65	150	JN
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
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16					
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25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	3100	J

[1]EPA-designated Registry Number.

IA - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DLI

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 3.41 (g/mL) g Lab File ID: SM12C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	U
75-69-4	Trichlorofluoromethane	23.	U
75-35-4	1,1-Dichloroethene	23.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U
67-64-1	Acetone	92.	U
75-15-0	Carbon disulfide	2.4	J
79-20-9	Methyl acetate	23.	U
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichloroethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	42.	J
74-97-5	Bromochloromethane	23.	U
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	460	~~U~~ R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 3.41 (g/mL) g Lab File ID: SM12C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO:	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	U
108-87-2	Methylcyclohexane	3.1	J
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	46.	U
108-88-3	Toluene	23.	U
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	23.	U
591-78-6	2-Hexanone	46.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	0.93	J
179601-23-1	m,p-Xylene	0.98	J
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	U
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	23.	U
106-46-7	1,4-Dichlorobenzene	23.	U
95-50-1	1,2-Dichlorobenzene	23.	U
96-12-8	1,2-Dibromo-3-chloropropane	23.	U
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DLI

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 3.41 (g/mL) g Lab File ID: SM12C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	75-18-3	Dimethyl sulfide	5.29	57.	JN
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	80.	J

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 2.85 (g/mL) g Lab File ID: LL53C012

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	1300	U
74-87-3	Chloromethane	1300	U
75-01-4	Vinyl chloride	1300	U
74-83-9	Bromomethane	1300	U
75-00-3	Chloroethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U
75-35-4	1,1-Dichloroethene	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U
67-64-1	Acetone	2700	U
75-15-0	Carbon disulfide	1300	U
79-20-9	Methyl acetate	1300	U
75-09-2	Methylene chloride	1300 ~~28.~~	~~J~~ U
156-60-5	trans-1,2-Dichloroethene	1300	U
1634-04-4	Methyl tert-butyl ether	1300	U
75-34-3	1,1-Dichloroethane	1300	U
156-59-2	cis-1,2-Dichloroethene	1300	U
78-93-3	2-Butanone	2700	U
74-97-5	Bromochloromethane	1300	U
67-66-3	Chloroform	220	J
71-55-6	1,1,1-Trichloroethane	1300	U
110-82-7	Cyclohexane	2000	
56-23-5	Carbon tetrachloride	1300	U
71-43-2	Benzene	1300	U
107-06-2	1,2-Dichloroethane	1300	U
123-91-1	1,4-Dioxane	27000	~~U~~ R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 2.85 (g/mL) g Lab File ID: LL53C012

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	1300	U
108-87-2	Methylcyclohexane	11000	
78-87-5	1,2-Dichloropropane	1300	U
75-27-4	Bromodichloromethane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
108-10-1	4-Methyl-2-Pentanone	2700	U
108-88-3	Toluene	31.	J
10061-02-6	trans-1,3-Dichloropropene	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
127-18-4	Tetrachloroethene	1300	U
591-78-6	2-Hexanone	2700	U
124-48-1	Dibromochloromethane	1300	U
106-93-4	1,2-Dibromoethane	1300	U
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	210	J
95-47-6	o-Xylene	890	J
179601-23-1	m,p-Xylene	940	J
100-42-5	Styrene	1300	U
75-25-2	Bromoform	1300	U
98-82-8	Isopropyibenzene	310	J
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
541-73-1	1,3-Dichlorobenzene	1300	U
106-46-7	1,4-Dichlorobenzene	1300	U
95-50-1	1,2-Dichlorobenzene	190	J
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U
87-61-6	1,2,3-Trichlorobenzene	1300	U J

IJ - FORM I VGA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 2.85 (g/mL) g Lab File ID: LL53C012

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 57. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	4057-42-5	2-Octene, 2,6-dimethyl-	14.04	29000	JN
02	1074-43-7	Benzene, 1-methyl-3-propyl-	15.91	3000	JN
03	535-77-3	Benzene, 1-methyl-3-(1-methylethyl)-	16.47	12000	JN
04	2958-76-1	Naphthalene, decahydro-2-methyl-	17.29	8500	JN
05	1587-04-8	Benzene, 1-methyl-2-(2-propenyl)-	17.89	4200	JN
06	41977-45-1	Bicycle[4.1.0]heptane, 7-pentyl-	18.15	5400	JN
07	1129-29-9	Benzene, 1-(1-methylethenyl)-3-(1-methyL	19.12	1700	JN
08	17057-82-8	IH-Indene, 2,3-dihydro-1,2-dimethyl-	19.69	2800	JN
09	24103-02-4	Benzimidazole, 2-ethyl-1-propyl-	21.55	1500	JN
10	575-41-7	Naphthalene, 1,3-dimethyl-	22.15	1900	JN
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	250000	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 3.14 (g/mL) g Lab File ID: SM13C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	24.	U
74-87-3	Chloromethane	24.	U
75-01-4	Vinyl chloride	24.	U
74-83-9	Bromomethane	24.	U
75-00-3	Chloroethane	24.	U
75-69-4	Trichlorofluoromethane	24.	U
75-35-4	1,1-Dichloroethene	24.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	24.	U
67-64-1	Acetone	100	
75-15-0	Carbon disulfide	3.4	J
79-20-9	Methyl acetate	24.	U
75-09-2	Methylene chloride	24.	U
156-60-5	trans-1,2-Dichloroethene	24.	U
1634-04-4	Methyl tert-butyl ether	24.	U
75-34-3	1,1-Dichloroethane	24.	U
156-59-2	cis-1,2-Dichloroethene	24.	U
78-93-3	2-Butanone	48.	J
74-97-5	Bromochloromethane	24.	U
67-66-3	Chloroform	24.	U
71-55-6	1,1,1-Trichloroethane	24.	U
110-82-7	Cyclohexane	24.	U
56-23-5	Carbon tetrachloride	24.	U
71-43-2	Benzene	24.	U
107-06-2	1,2-Dichloroethane	24.	U
123-91-1	1,4-Dioxane	490	~~U~~ R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 3.14 (g/mL) g Lab File ID: SM13C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	24.	U
108-87-2	Methylcyclohexane	24.	U
78-87-5	1,2-Dichloropropane	24.	U
75-27-4	Bromodichloromethane	24.	U
10061-01-5	cis-1,3-Dichloropropene	24.	U
108-10-1	4-Methyl-2-Pentanone	49.	U
108-88-3	Toluene	0.93	J
10061-02-6	trans-1,3-Dichloropropene	24.	U
79-00-5	1,1,2-Trichloroethane	24.	U
127-18-4	Tetrachloroethene	24.	U
591-78-6	2-Hexanone	49.	U
124-48-1	Dibromochloromethane	24.	U
106-93-4	1,2-Dibromoethane	24.	U
108-90-7	Chlorobenzene	24.	U
100-41-4	Ethylbenzene	24.	U
95-47-6	o-Xylene	24.	U
179601-23-1	m,p-Xylene	0.99	J
100-42-5	Styrene	24.	U
75-25-2	Bromoform	24.	U
98-82-8	Isopropyibenzene	24.	U
79-34-5	1,1,2,2-Tetrachloroethane	24.	U
541-73-1	1,3-Dichlorobenzene	24.	U
106-46-7	1,4-Dichlorobenzene	0.91	J
95-50-1	1,2-Dichlbrobenzene	24.	U
96-12-8	1,2-Dibromo-3-chloropropane	24.	U
120-82-1	1,2,4-Trichlorobenzene	24.	U
87-61-6	1,2,3-Trichlorobenzene	24.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 3.14 (g/mL) g Lab File ID: SM13C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	130	J

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 3.41 (g/mL) g Lab File ID: LL54C014

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	1300	U
74-87-3	Chloromethane	1300	U
75-01-4	Vinyl chloride	1300	U
74-83-9	Bromomethane	1300	U
75-00-3	Chloroethane	1300	U
75-69-4	Trichlorofluoromethane	1300	U J
75-35-4	1,1-Dichloroethene	1300	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U J
67-64-1	Acetone	2600	U
75-15-0	Carbon disulfide	1300	U
79-20-9	Methyl acetate	1300	U J
75-09-2	Methylene chloride	1300 ~~70~~	~~J~~ U J
156-60-5	trans-1,2-Dichloroethene	1300	U
1634-04-4	Methyl tert-butyl ether	1300	U J
75-34-3	1,1-Dichloroethane	1300	U J
156-59-2	cis-1,2-Dichloroethene	1300	U
78-93-3	2-Butanone	2600	U
74-97-5	Bromochloromethane	1300	U J
67-66-3	Chloroform	1300	U J
71-55-6	1,1,1-Trichloroethane	1300	U J
110-82-7	Cyclohexane	1300	U
56-23-5	Carbon tetrachloride	1300	U J
71-43-2	Benzene	1300	U
107-06-2	1,2-Dichloroethane	1300	U J
123-91-1	1,4-Dioxane	26000	~~U~~ K

SOM01.2 (6/2007)

00357

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 3.41 (g/mL) g Lab File ID: LL54C014

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	1300	U
108-87-2	Methylcyclohexane	300	J
78-87-5	1,2-Dichloropropane	1300	U
75-27-4	Bromodichloromethane	1300	U
10061-01-5	cis-1,3-Dichloropropene	1300	U
108-10-1	4-Methyl-2-Pentanone	2600	U
108-88-3	Toluene	26.	J
10061-02-6	trans-1,3-Dichloropropene	1300	U
79-00-5	1,1,2-Trichloroethane	1300	U
127-18-4	Tetrachloroethene	1300	U
591-78-6	2-Hexanone	2600	U
124-48-1	Dibromochloromethane	1300	U J
106-93-4	1,2-Dibromoethane	1300	U J
108-90-7	Chlorobenzene	1300	U
100-41-4	Ethylbenzene	250	J
95-47-6	o-Xylene	3900	
179601-23-1	m,p-Xylene	4200	
100-42-5	Styrene	1300	U
75-25-2	Bromoform	1300	U J
98-82-8	Isopropyibenzene	130	J
79-34-5	1,1,2,2-Tetrachloroethane	1300	U
541-73-1	1,3-Dichlorobenzene	39.	J
106-46-7	1,4-Dichlorobenzene	62.	J
95-50-1	1,2-Dichlorobenzene	1300	U
96-12-8	1,2-Dibromo-3-chloropropane	1300	U
120-82-1	1,2,4-Trichlorobenzene	1300	U
87-61-6	1,2,3-Trichlorobenzene	1300	U J

SOM01.2 (6/2007)

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 3.41 (g/mL) g Lab File ID: LL54C014

Level: (TRACE/LOW/MED) MED Date Received: 02/18/2009

% Moisture: not dec. 60. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	473-91-6	Cyclopentene, 1,2,3-trimethyl-	15.23	1400	JN
02	62338-47-0	4-Decene, 3-methyl-, (E)-	16.46	2400	JN
03	2958-76-1	Naphthalene, decahydro-2-methyl-	17.27	1500	JN
04	4176-04-9	Bicyclo[4.1.0]heptan-3-one, 4,7,7-trimet	18.15	1300	JN
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	7300	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 3.11 (g/mL) g Lab File ID: SM14C015

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 58. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	19.	U
74-87-3	Chloromethane	19.	U
75-01-4	Vinyl chloride	19.	U
74-83-9	Bromomethane	19.	U
75-00-3	Chloroethane	19.	U
75-69-4	Trichlorofluoromethane	19.	U
75-35-4	1,1-Dichloroethene	19.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19.	U
67-64-1	Acetone	60.	U
75-15-0	Carbon disulfide	2.9	J
79-20-9	Methyl acetate	19.	U
75-09-2	Methylene chloride	19 ~~0.93~~	~~J~~ U
156-60-5	trans-1,2-Dichloroethene	19.	U
1634-04-4	Methyl tert-butyl ether	19.	U
75-34-3	1,1-Dichloroethane	19.	U
156-59-2	cis-1,2-Dichloroethene	19.	U
78-93-3	2-Butanone	20.	J
74-97-5	Bromochloromethane	19.	U
67-66-3	Chloroform	19.	U
71-55-6	1,1,1-Trichloroethane	19.	U
110-82-7	Cyclohexane	19.	U
56-23-5	Carbon tetrachloride	19.	U
71-43-2	Benzene	19.	U
107-06-2	1,2-Dichloroethane	19.	U
123-91-1	1,4-Dioxane	380	UR

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 3.11 (g/mL) g Lab File ID: SM14C015

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 58. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	19.	U
108-87-2	Methylcyclohexane	19.	U
78-87-5	1,2-Dichloropropane	19.	U
75-27-4	Bromodichloromethane	19.	U
10061-01-5	cis-1,3-Dichloropropene	19.	U
108-10-1	4-Methyl-2-Pentanone	38.	U
108-88-3	Toluene	19.	U
10061-02-6	trans-1,3-Dichloropropene	19.	U
79-00-5	1,1,2-Trichloroethane	19.	U
127-18-4	Tetrachloroethene	19.	U
591-78-6	2-Hexanone	38.	U
124-48-1	Dibromochloromethane	19.	U
106-93-4	1,2-Dibromoethane	19.	U
108-90-7	Chlorobenzene	19.	U
100-41-4	Ethylbenzene	19.	U
95-47-6	o-Xylene	0.37	J
179601-23-1	m,p-Xylene	0.82	J
100-42-5	Styrene	19.	U
75-25-2	Bromoform	19.	U
98-82-8	Isopropyibenzene	19.	U
79-34-5	1,1,2,2-Tetrachloroethane	19.	U
541-73-1	1,3-Dichlorobenzene	19.	U
106-46-7	1,4-Dichlorobenzene	19.	U
95-50-1	1,2-Dichlorobenzene	19.	U
96-12-8	1,2-Dibromo-3-chloropropane	19.	U
120-82-1	1,2,4-Trichlorobenzene	19.	U
87-61-6	1,2,3-Trichlorobenzene	19.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 3.11 (g/mL) g Lab File ID: SM14C015

Level: (TRAGE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 58. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E46

DUP 1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM15C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 62. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	20.	U
74-87-3	Chloromethane	20.	U
75-01-4	Vinyl chloride	20.	U
74-83-9	Bromomethane	20.	U
75-00-3	Chloroethane	20.	U
75-69-4	Trichlorofluoromethane	20.	U
75-35-4	1,1-Dichloroethene	20.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	20.	U
67-64-1	Acetone	100	
75-15-0	Carbon disulfide	6.8	J
79-20-9	Methyl acetate	20.	U
75-09-2	Methylene chloride	20 ~~0.99~~	~~J~~ U
156-60-5	trans-1,2-Dichloroethene	20.	U
1634-04-4	Methyl tert-butyl ether	20.	U
75-34-3	1,1-Dichloroethane	20.	U
156-59-2	cis-1,2-Dichloroethene	20.	U
78-93-3	2-Butanone	41.	
74-97-5	Bromochloromethane	20.	U
67-66-3	Chloroform	20.	U
71-55-6	1,1,1-Trichloroethane	20.	U
110-82-7	Cyclohexane	20.	U
56-23-5	Carbon tetrachloride	20.	U
71-43-2	Benzene	3.6	J
107-06-2	1,2-Dichloroethane	20.	U
123-91-1	1,4-Dioxane	410	~~J~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSE46

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM15C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 62. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	20.	U
108-87-2	Methylcyclohexane	20.	U
78-87-5	1,2-Dichloropropane	20.	U
75-27-4	Bromodichloromethane	20.	U
10061-01-5	cis-1,3-Dichloropropene	20.	U
108-10-1	4-Methyl-2-Pentanone	41.	U
108-88-3	Toluene	20.	U
10061-02-6	trans-1,3-Dichloropropene	20.	U
79-00-5	1,1,2-Trichloroethane	20.	U
127-18-4	Tetrachloroethene	20.	U
591-78-6	2-Hexanone	41.	U
124-48-1	Dibromochloromethane	20.	U
106-93-4	1,2-Dibromoethane	20.	U
108-90-7	Chlorobenzene	20.	U
100-41-4	Ethylbenzene	20.	U
95-47-6	o-Xylene	1.0	J
179601-23-1	m,p-Xylene	0.61	J
100-42-5	Styrene	20.	U
75-25-2	Bromoform	20.	U
98-82-8	Isopropyibenzene	0.62	J
79-34-5	1,1,2,2-Tetrachloroethane	20.	U
541-73-1	1,3-Dichlorobenzene	20.	U
106-46-7	1,4-Dichlorobenzene	0.87	J
95-50-1	1,2-Dichlorobenzene	0.37	J
96-12-8	1,2-Dibromo-3-chloropropane	20.	U
120-82-1	1,2,4-Trichlorobenzene	20.	U
87-61-6	1,2,3-Trichlorobenzene	20.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E46

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SM15C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. 62. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

FB

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR58BE90

Level: (TRAGE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
75-71-8	Dichlorodifluoromethane	5.0	U
74-87-3	Chloromethane	5.0	U
75-01-4	Vinyl chloride	5.0	U
74-83-9	Bromomethane	5.0	U
75-00-3	Chloroethane	5.0	U
75-69-4	Trichlorofluoromethane	5.0	U
75-35-4	1,1-Dichloroethene	5.0	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	5.0	U
79-20-9	Methyl acetate	5.0	U
75-09-2	Methylene chloride	0.68	JB
156-60-5	trans-1,2-Dichloroethene	5.0	U
1634-04-4	Methyl tert-butyl ether	5.0	U
75-34-3	1,1-Dichloroethane	5.0	U
156-59-2	cis-1,2-Dichloroethene	5.0	U
78-93-3	2-Butanone	10.	U
74-97-5	Bromochloromethane	5.0	U
67-66-3	Chloroform	5.0	U
71-55-6	1,1,1-Trichloroethane	5.0	U
110-82-7	Cyclohexane	5.0	U
56-23-5	Carbon tetrachloride	5.0	U
71-43-2	Benzene	5.0	U
107-06-2	1,2-Dichloroethane	5.0	U
123-91-1	1,4-Dioxane	100	~~U~~ R

SOM01.2 (6/2007)

00349

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSE90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR58BE90

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
79-01-6	Trichloroethene	5.0	U
108-87-2	Methylcyclohexane	5.0	U
78-87-5	1,2-Dichloropropane	5.0	U
75-27-4	Bromodichloromethane	5.0	U
10061-01-5	cis-1,3-Dichloropropene	5.0	U
108-10-1	4-Methyl-2-Pentanone	10.	U
108-88-3	Toluene	5.0	U
10061-02-6	trans-1,3-Dichloropropene	5.0	U
79-00-5	1,1,2-Trichloroethane	5.0	U
127-18-4	Tetrachloroethene	5.0	U
591-78-6	2-Hexanone	10.	U
124-48-1	Dibromochloromethane	5.0	U
106-93-4	1,2-Dibromoethane	5.0	U
108-90-7	Chlorobenzene	5.0	U
100-41-4	Ethylbenzene	5.0	U
95-47-6	o-Xylene	5.0	U
179601-23-1	m,p-Xylene	5.0	U
100-42-5	Styrene	5.0	U
75-25-2	Bromoform	5.0	U
98-82-8	Isopropyibenzene	5.0	U
79-34-5	1,1,2,2-Tetrachloroethane	5.0	U
541-73-1	1,3-Dichlorobenzene	5.0	U
106-46-7	1,4-Dichlorobenzene	5.0	U
95-50-1	1,2-Dichlorobenzene	5.0	U
96-12-8	1,2-Dibromo-3-chloropropane	5.0	U
120-82-1	1,2,4-Trichlorobenzene	5.0	U
87-61-6	1,2,3-Trichlorobenzene	5.0	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR58BE90

Level: (TRACE/LOW/MED) LOW Date Received: 02/18/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK1

DJP1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP07C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	400 ~~36.~~	~~J~~ U
108-95-2	Phenol	400 ~~19.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	400	U
95-57-8	2-Chlorophenol	400	U
95-48-7	2-Methylphenol	400	U
108-60-1	2,2'-Oxybis(1-chloropropane)	400	U
98-86-2	Acetophenone	44.	J
106-44-5	4-Methylphenol	400	U
621-64-7	N-Nitroso-di-n-propylamine	400	U
67-72-1	Hexachloroethane	400	U
98-95-3	Nitrobenzene	400	U
78-59-1	Isophorone	400	U
88-75-5	2-Nitrophenol	400	U
105-67-9	2,4-Dimethylphenol	400	U
111-91-1	Bis(2-chloroethoxy)methane	400	U
120-83-2	2,4-Dichlorophenol	400	U
91-20-3	Naphthalene	60.	J
106-47-8	4-Chloroaniline	400	U
87-68-3	Hexachlorobutadiene	400	U
105-60-2	Caprolactam	400	U
59-50-7	4-Chloro-3-methylphenol	400	U
91-57-6	2-Methylnaphthalene	31.	J
77-47-4	Hexachlorocyclopentadiene	400	U
88-06-2	2,4,6-Trichlorophenol	400	U
95-95-4	2,4,5-Trichlorophenol	400	U
92-52-4	1,1'-Biphenyl	400	U
91-58-7	2-Chloronaphthalene	400	U
88-74-4	2-Nitroaniline	770	U
131-11-3	Dimethylphthalate	400	U
606-20-2	2,6-Dinitrotoluene	400	U
208-96-8	Acenaphthylene	32.	J
99-09-2	3-Nitroaniline	770	U
83-32-9	Acenaphthene	38.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP07C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	770	U
100-02-7	4-Nitrophenol	770	U
132-64-9	Dibenzofuran	24.	J
121-14-2	2,4-Dinitrotoluene	400	U
84-66-2	Diethylphthalate	400 ~~32.~~	~~J~~ U
86-73-7	Fluorene	52.	J
7005-72-3	4-Chlorophenyl-phenylether	400	U
100-01-6	4-Nitroaniline	770	U
534-52-1	4,6-Dinitro-2-methylphenol	770	U
86-30-6	N-Nitrosodiphenylamine[1]	400	U
95-94-3	1,2,4,5-Tetrachlorobehzene	400	U
101-55-3	4-Bromophenyl-phenylether	400	U
118-74-1	Hexachlorobenzene	400	U
1912-24-9	Atrazine	400	U
87-86-5	Pentachlorophenol	770	U
85-01-8	Phenanthrene	370	J
120-12-7	Anthracene	89.	J
86-74-8	Carbazole	27.	J
84-74-2	Di-n-butylphthalate	12.	J
206-44-0	Fluoranthene	410	
129-00-0	Pyrene	420	
85-68-7	Butylbenzylphthalate	400	U
91-94-1	3,3'-Dichlorobenzidine	400	U
56-55-3	Benzo(a)anthracene	300	J
218-01-9	Chrysene	280	J
117-81-7	Bis(2-ethylhexyl)phthalate	400 ~~80.~~	~~J~~ U
117-84-0	Di-h-octylphthalate	400	U
205-99-2	Benzo(b)fluoranthene	270	J
207-08-9	Benzo(k)fluoranthene	85.	J
50-32-8	Benzo(a)pyrene	270	J
193-39-5	Indeno(1,2,3-cd)pyrene	130	J
53-70-3	Dibenzo(a,h)anthracene	30.	J
191-24-2	Benzo(g,h,i)perylene	70.	J
58-90-2	2,3,4,6-Tetrachlorophehol	400	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP07C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	570	J
02		Chlorinated compound	7.14	610	J
03	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.55	160	JN
04	2381-21-7	Pyrene, 1-methyl-	14.61	210	JN
05	243-17-4	11H-Benzo[b]fluorene	14.74	170	JN
06		Polycyclic hydrocarbon	22.44	320	J
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1800	J

[2]EPA-designated Registry Number.

1D - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK2

DUP B

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP08C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	420 ~~64.~~	~~J~~ U
108-95-2	Phenol	420 ~~38.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	420	U
95-57-8	2-Chlorophenol	420	U
95-48-7	2-Methylphenol	420	U
108-60-1	2,2'-Oxybis(1-chloropropane)	420	U
98-86-2	Acetophenone	93.	J
106-44-5	4-Methylphenol	420	U
621-64-7	N-Nitroso-di-n-propylamine	420	U
67-72-1	Hexachloroethane	420	U
98-95-3	Nitrobenzene	420	U
78-59-1	Isophorone	420	U
88-75-5	2-Nitrophenol	420	U
105-67-9	2,4-Dimethylphenol	420	U
111-91-1	Bis(2-chloroethoxy)methane	420	U
120-83-2	2,4-Dichlorcphenol	420	U
91-20-3	Naphthalene	72.	J
106-47-8	4-Chloroaniline	420	U
87-68-3	Hexachlorobutadiene	420	U
105-60-2	Caprolactam	420	U
59-50-7	4-Chloro-3-methylphenol	420	U
91-57-6	2-Methylnaphthalene	34.	J
77-47-4	Hexachlorocyclopentadiene	420	U
88-06-2	2,4,6-Trichlorophenol	420	U
95-95-4	2,4,5-Trichlorophenol	420	U
92-52-4	1,1'-Biphenyl	420	U
91-58-7	2-Chloronaphthalene	420	U
88-74-4	2-Nitroaniline	820	U
131-11-3	Dimethylphthalate	420	U
606-20-2	2,6-Dinitrotoluene	420	U
208-96-8	Acenaphthylene	44.	J
99-09-2	3-Nitroaniline	820	U
83-32-9	Acenaphthene	33.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP08C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	820	U
100-02-7	4-Nitrophenol	820	U
132-64-9	Dibenzofuran	15.	J
121-14-2	2,4-Dinitrotoluene	420	U
84-66-2	Diethylphthalate	420 ~~29~~	~~J~~ U
86-73-7	Fluorene	26.	J
7005-72-3	4-Chlorophenyl-phenylether	420	U
100-01-6	4-Nitroaniline	820	U
534-52-1	4,6-Dinitro-2-methylphenol	820	U
86-30-6	N-Nitrosodiphenylamine[1]	420	U
95-94-3	1,2,4,5-Tetrachlorobenzene	420	U
101-55-3	4-Bromophenyl-phenylether	420	U
118-74-1	Hexachlorobenzene	420	U
1912-24-9	Atrazine	420	U
87-86-5	Pentachlorophenol	820	U
85-01-8	Phenanthrene	230	J
120-12-7	Anthracene	76.	J
86-74-8	Carbazole	28.	J
84-74-2	Di-n-butylphthalate	14.	J
206-44-0	Fluoranthene	350	J
129-00-0	Pyrene	430	
85-68-7	Butylbenzylphthalate	25.	J
91-94-1	3,3'-Dichlorobenzidine	420	U
56-55-3	Benzo(a)anthracene	240	J
218-01-9	Chrysene	270	J
117-81-7	Bis(2-ethylhexyl)phthalate	520	
117-84-0	Di-n-octylphthalate	420	U
205-99-2	Benzo(b)fluoranthene	240	J
207-08-9	Benzo(k)fluoranthene	100	J
50-32-8	Benzo(a)pyrene	260	J
193-39-5	Indeno(1,2,3-cd)pyrene	190	J
53-70-3	Dibenzo(a,h)anthracene	54.	J
191-24-2	Behzo(g,h,i)perylehe	150	J
58-90-2	2,3,4,6-Tetrachlorbphenol	420	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP08C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	660	J
02		Unknown oxyhydrocarbon	10.92	290	J
03		Polycyclic hydrocarbon	11.19	190	J
04	613-12-7	Anthracene, 2-methyl-	12.64	240	JN
05		Polycyclic hydrocarbon	12.74	220	J
06		Unknown oxyhydrocarbon	12.96	200	J
07	3674-65-5	Phenanthrene, 2,3-dimethyl-	13.55	250	JN
08		Unknown oxyhydrocarbon	16.12	250	J
09		Polycyclic hydrocarbon	16.28	270	J
10		Polycyclic hydrocarbon	17.25	280	J
11		Unknown oxyhydrocarbon	17.39	240	J
12		Polycyclic hydrocarbon	17.85	190	J
13		Polycyclic hydrocarbon	17.99	190	J
14		Polycyclic hydrocarbon	18.85	280	J
15		Polycyclic hydrocarbon	19.54	170	J
16		Polycyclic hydrocarbon	21.05	240	J
17		Polycyclic hydrocarbon	22.45	530	J
18	193-43-1	Indeno[1,2,3-cd]fluoranthene	22.61	220	~~JN~~ R
19		Polycyclic hydrocarbon	23.17	170	J
20		Polycyclic hydrocarbon	23.78	190	J
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2200	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP09C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	520 ~~49.~~	~~J~~ U
108-95-2	Phenol	520 ~~31.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	520	U
95-57-8	2-Chlorophenol	520	U
95-48-7	2-Methylphenol	520	U
108-60-1	2,2'-Oxybis(1-chloropropane)	520	U
98-86-2	Acetophenone	43.	J
106-44-5	4-Methylphenol	520	U
621-64-7	N-Nitroso-di-n-propylamine	520	U
67-72-1	Hexachloroethane	520	U
98-95-3	Nitrobenzene	520	U
78-59-1	Isophorone	520	U
88-75-5	2-Nitrophenol	520	U
105-67-9	2,4-Dimethylphenol	520	U
111-91-1	Bis(2-chloroethoxy)methane	520	U
120-83-2	2,4-Dichlorophenol	520	U
91-20-3	Naphthalene	26.	J
106-47-8	4-Chloroaniline	520	U
87-68-3	Hexachlorobutadiene	520	U
105-60-2	Caprolactam	520	U
59-50-7	4-Chloro-3-methylphenol	520	U
91-57-6	2-Methylnaphthalene	520	U
77-47-4	Hexachlorocyclopentadiene	520	U
88-06-2	2,4,6-Trichlorophenol	520	U
95-95-4	2,4,5-Trichlorophenol	520	U
92-52-4	1,1'-Biphenyl	520	U
91-58-7	2-Chloronaphthalene	520	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	520	U
606-20-2	2,6-Dinitrotoluene	520	U
208-96-8	Acenaphthylene	520	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	520	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP09C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrbphendl	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	520	U
121-14-2	2,4-Dinitrotoluene	520	U
84-66-2	Diethylphthalate	520 ~~38.~~	~~J~~ U
86-73-7	Fluorene	520	U
7005-72-3	4-Chlorbphenyl-phenylether	520	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	520	U
95-94-3	1,2,4,5-Tetrachlorobehzene	520	U
101-55-3	4-Bromophenyl-phenylether	520	U
118-74-1	Hexachlorobenzene	520	U
1912-24-9	Atrazine	520	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	25.	J
120-12-7	Anthracene	520	U
86-74-8	Carbazole	520	U
84-74-2	Di-n-butylphthalate	17.	J
206-44-0	Fluoranthene	39.	J
129-00-0	Pyrene	52.	J
85-68-7	Butylbenzylphthalate	520	U
91-94-1	3,3'-Dichlorobenzidine	520	U
56-55-3	Benzo(a)anthracene	34.	J
218-01-9	Chrysene	31.	J
117-81-7	Bis(2-ethylhexyl)phthalate	520 ~~90.~~	~~J~~ U
117-84-0	Di-n-octylphthalate	520	U
205-99-2	Benzo(b)fluoranthene	24.	J
207-08-9	Benzo(k)fluoranthene	520	U
50-32-8	Benzo(a)pyrene	40.	J
193-39-5	Indeno(1,2,3-cd)pyrene	520	U
53-70-3	Dibenzo(a,h)anthracene	520	U
191-24-2	Benzo(g,h,i)perylene	520	U
58-90-2	2,3,4,6-Tetrachlorophenol	520	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP09C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CONCENTRATION UNITS: (ng/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	720	J
02		Chlorinated compound	7.15	450	J
03	142-91-6	Isopropyl Palmitate	13.20	290	JN
04		Polycyclic hydrocarbon	22.45	530	J
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1600	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP10C04

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 59. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	420 ~~60.~~	~~J~~ U
108-95-2	Phenol	420 ~~40.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	420	U
95-57-8	2-Chlorophenol	420	U
95-48-7	2-Methylphenol	420	U
108-60-1	2,2'-Oxybis(1-chloropropane)	420	U
98-86-2	Acetophenone	79.	J
106-44-5	4-Methylphenol	420	U
621-64-7	N-Nitrosb-di-n-propylamine	420	U
67-72-1	Hexachloroethane	420	U
98-95-3	Nitrobenzene	420	U
78-59-1	Isophorone	420	U
88-75-5	2-Nitrophenol	420	U
105-67-9	2,4-Dimethylphenol	420	U
111-91-1	Bis(2-chloroethoxy)methane	420	U
120-83-2	2,4-Dichlorophenol	420	U
91-20-3	Naphthalene	48.	J
106-47-8	4-Chloroaniline	420	U
87-68-3	Hexachlorobutadiene	420	U
105-60-2	Caprolactam	420	U
59-50-7	4-Chloro-3-methylphenol	420	U
91-57-6	2-Methylnaphthalene	18.	J
77-47-4	Hexachlorocyclopentadiene	420	U
88-06-2	2,4,6-Trichlorophenol	420	U
95-95-4	2,4,5-Trichlorophenol	420	U
92-52-4	1,1'-Biphenyl	420	U
91-58-7	2-Chloronaphthalene	420	U
88-74-4	2-Nitroaniline	810	U
131-11-3	Dimethylphthalate	420	U
606-20-2	2,6-Dinitrotoluene	420	U
208-96-8	Acenaphthylene	31.	J
99-09-2	3-Nitroaniline	810	U
83-32-9	Acenaphthene	18.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP10C04

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 59. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	810	U
100-02-7	4-Nitrophenol	810	U
132-64-9	Dibenzofuran	420	U
121-14-2	2,4-Dinitrotoluene	420	U
84-66-2	Diethylphthalate	420 ~~26.~~	~~J~~ U
86-73-7	Fluorene	23.	J
7005-72-3	4-Chlorophenyl-phenylether	420	U
100-01-6	4-Nitroaniline	810	U
534-52-1	4,6-Dinitro-2-methylphenol	810	U
86-30-6	N-Nitrosodiphenylamine[1]	420	U
95-94-3	1,2,4,5-Tetrachlorobenzene	420	U
101-55-3	4-Brombphenyl-phenylether	420	U
118-74-1	Hexachlorobenzene	420	U
1912-24-9	Atrazine	420	U
87-86-5	Pentachlorophenol	810	U
85-01-8	Phenanthrene	100	J
120-12-7	Anthracene	53.	J
86-74-8	Carbazole	420	U
84-74-2	Di-n-butylphthalate	24.	J
206-44-0	Fluoranthene	200	J
129-00-0	Pyrene	250	J
85-68-7	Butylbenzylphthalate	33.	J
91-94-1	3,3'-Dichlorobenzidine	420	U
56-55-3	Benzo(a)anthracene	150	J
218-01-9	Chrysene	160	J
117-81-7	Bis(2-ethylhexyl)phthalate	450	
117-84-0	Di-n-octylphthalate	420	U
205-99-2	Benzo(b)fluoranthene	160	J
207-08-9	Benzo(k)fluoranthene	65.	J
50-32-8	Benzo(a)pyrene	180	J
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
53-70-3	Dibenzo(a,h)anthracene	32.	J
191-24-2	Benzo(g,h,i)perylene	89.	J
58-90-2	2,3,4,6-Tetrachlorophenol	420	U

[1]Cannot be separated from Diphenylamine

1K - FORM I SV-TIC
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP10C04

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 59. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/16/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	590	J
02	142-91-6	Isopropyl Palmitate	13.20	480	JN
03		Polycyclic hydrocarbon	13.39	390	J
04		Polycyclic hydrocarbon	14.44	300	J
05		Polycyclic hydrocarbon	14.98	160	J
06		Polycyclic hydrocarbon	15.97	190	J
07		Polycyclic hydrocarbon	16.27	210	J
08		Polycyclic hydrocarbon	18.03	230	J
09		Unknown aromatic	19.16	250	J
10		Polycyclic hydrocarbon	21.06	220	J
11		Polycyclic hydrocarbon	22.43	450	J
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2500	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP11C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	540 ~~47.~~	~~J~~ U
108-95-2	Phenol	540 ~~29.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	540	U
95-57-8	2-Chlorophenol	540	U
95-48-7	2-Methylphenol	540	U
108-60-1	2,2'-Oxybis(1-chloropropahe)	540	U
98-86-2	Acetophenone	54.	J
106-44-5	4-Methylphenol	540	U
621-64-7	N-Nitroso-di-n-prbpylamine	540	U
67-72-1	Hexachloroethane	540	U
98-95-3	Nitrobenzene	540	U
78-59-1	Isophorone	540	U
88-75-5	2-Nitrophenol	540	U
105-67-9	2,4-Dimethylphenol	540	U
111-91-1	Bis(2-chloroethoxy)methane	540	U
120-83-2	2,4-Dichlorophenol	540	U
91-20-3	Naphthalene	26.	J
106-47-3	4-Chloroaniline	540	U
87-68-3	Hexachlorobutadiene	540	U
105-60-2	Caprolactam	540	U
59-50-7	4-Chloro-3-methylphenol	540	U
91-57-6	2-Methylnaphthalene	540	U
77-47-4	Hexachlorocyclopentadiene	540	U
88-06-2	2,4,6-Trichlorophenol	540	U
95-95-4	2,4,5-Trichlorophenol	540	U
92-52-4	1,1'-Biphenyl	540	U
91-58-7	2-Chloronaphthalene	540	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	540	U
606-20-2	2,6-Dinitrotoluene	540	U
208-96-8	Acenaphthylene	540	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	540	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP11C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	540	U
121-14-2	2,4-Dinitrotoluene	540	U
84-66-2	Diethylphthalate	540 ~~74.~~	~~J~~ U
86-73-7	Fluorene	540	U
7005-72-3	4-Chlorophenyl-phenylether	540	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methyiphenol	1000	U
86-30-6	N-Nitrosodiphenylamihe[1]	540	U
95-94-3	1,2,4,5-Tetrachlorobenzene	540	U
101-55-3	4-Bromophenyl-phenylether	540	U
118-74-1	Hexachlorobenzene	540	U
1912-24-9	Atrazine	540	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	21.	J
120-12-7	Anthracene	16.	J
86-74-8	Carbazole	540	U
84-74-2	Di-n-butylphthalate	18.	J
206-44-0	Fluoranthene	47.	J
129-00-0	Pyrene	68.	J
85-68-7	Butylbenzylphthalate	540	U
91-94-1	3,3'-Dichlorobenzidine	540	U
56-55-3	Benzc(a)anthracene	55.	J
218-01-9	Chrysene	54.	J
117-81-7	Bis(2-ethylhexyl)phthalate	540 ~~93.~~	~~J~~ U
117-84-0	Di-n-bctylphthalate	540	U
205-99-2	Benzo(b)fluoranthene	50.	J
207-08-9	Benzo(k)fluoranthene	23.	J
50-32-8	Benzo(a)pyrene	63.	J
193-39-5	Indeno(1,2,3-cd)pyrene	540	U
53-70-3	Dibenzo(a,h)anthracene	540	U
191-24-2	Benzo(g,h,i)perylene	540	U
58-90-2	2,3,4,6-Tetrachlorophenol	540	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP11C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	720	J
02		Chlorinated compound	7.15	520	J
03	142-91-6	Isopropyl Palmitate	13.20	240	JN
04		Polycyclic hydrocarbon	22.43	570	J
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2600	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP13C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.3 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	470 ~~55.~~	~~J~~ U
108-95-2	Phenol	470 ~~31.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	470	U
95-57-8	2-Chlorophenol	470	U
95-48-7	2-Methylphenbl	470	U
108-60-1	2,2'-Oxybis(1-chloropropane)	470	U
98-86-2	Acetophenone	71.	J
106-44-5	4-Methylphenol	470	U
621-64-7	N-Nitroso-di-n-propylamine	470	0
67-72-1	Hexachloroethane	470	U
98-95-3	Nitrobenzene	470	0
78-59-1	Isophorone	470	U
88-75-5	2-Nitrophenol	470	U
105-67-9	2,4-Dimethylphenol	470	U
111-91-1	Bis(2-chloroethoxy)methane	470	U
120-83-2	2,4-Dichlorophenol	470	U
91-20-3	Naphthalene	31.	J
106-47-8	4-Chloroaniline	470	U
87-68-3	Hexachlorobutadiene	470	U
105-60-2	Caprolactam	470	U
59-50-7	4-Chloro-3-methylphenol	470	U
91-57-6	2-Methylnaphthalene	15.	J
77-47-4	Hexachlorocyclopentadiene	470	U
88-06-2	2,4,6-Trichlorophenol	470	U
95-95-4	2,4,5-Trichlorophenol	470	U
92-52-4	1,1'-Biphenyl	470	U
91-58-7	2-Chloronaphthalene	470	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	470	U
606-20-2	2,6-Dinitrotoluene	470	U
208-96-8	Acenaphthylene	36.	J
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	14.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP13C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.3 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	920	U
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	470	U
121-14-2	2,4-Dinitrotoluene	470	U
84-66-2	Diethylphthalate	470 ~~29.~~	~~J~~ U
86-73-7	Fluorene	14.	J
7005-72-3	4-Chlorophenyl-phenylether	470	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
86-30-6	N-Nitrosodiphenylamine[1]	470	U
95-94-3	1,2,4,5-Tetrachlorobenzene	470	U
101-55-3	4-Bromophenyl-phenylether	470	U
118-74-1	Hexachlorobenzene	470	U
1912-24-9	Atrazine	470	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	80.	J
120-12-7	Anthracene	33.	J
86-74-8	Carbazole	470	U
84-74-2	Di-n-butylphthalate	470	U
206-44-0	Fluoranthene	140	J
129-00-0	Pyrene	170	J
85-68-7	Butylbenzylphthalate	20.	J
91-94-1	3,3'-Dichlorobenzidine	470	U
56-55-3	Benzo(a)anthracene	130	J
218-01-9	Chrysene	110	J
117-81-7	Bis(2-ethylhexyl)phthalate	1000	
117-84-0	Di-n-octylphthalate	470	U
205-99-2	Benzo(b)fluoranthene	130	J
207-08-9	Benzo(k)fluoranthene	45.	J
50-32-8	Benzo(a)pyrene	150	J
193-39-5	Indeno(1,2,3-cd)pyrene	94.	J
53-70-3	Dibenzo(a,h)anthracene	36.	J
191-24-2	Benzo(g,h,i)perylene	79.	J
58-90-2	2,3,4,6-Tetrachlorophenol	470	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 30.0 (g/mL) g Lah File ID: NRP13C06

Levei: (LOW/MED) LOW Extractibn: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.3 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	650	J
02		Chlorinated compound	7.15	290	J
03		Polycyclic hydrocarbon	9.68	280	J
04	610-48-0	Anthracene, 1-methyl-	12.59	190	JN
05		Unknown aromatic	12.79	250	J
06	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.55	360	JN
07		Polycyclic hydrocarbon	14.49	220	J
08	483-65-8	Phenanthrene, 1-methyl-7-(1-methylethyl)	14.56	240	JN
09		Polycyclic hydrocarbon	16.73	210	J
10		Polycyclic hydrocarbon	16.97	280	J
11		Unknown aromatic	17.85	220	J
12		Polycyclic hydrocarbon	18.01	190	J
13		Polycyclic hydrocarbon	20.07	220	J
14		Polycyclic hydrocarbon	21.05	200	J
15		Polycyclic hydrocarbon	22.43	600	J
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	5200	J

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP14C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	520 ~~52.~~	J U
108-95-2	Phenol	520 ~~36.~~	J U
111-44-4	Bis(2-chloroethyl)ether	520	U
95-57-8	2-Chlorophenol	520	U
95-48-7	2-Methylphenol	520	U
108-60-1	2,2'-Oxybis(1-chldrdpropane)	520	U
98-86-2	Acetophenone	60.	J
106-44-5	4-Methylphenol	520	U
621-64-7	N-Nitroso-di-n-propylamine	520	U
67-72-1	Hexachloroethane	520	U
98-95-3	Nitrobenzene	520	U
78-59-1	Isophorone	520	U
88-75-5	2-Nitrophenol	520	U
105-67-9	2,4-Dimethylphenol	520	U
111-91-1	Bis(2-chloroethoxy)methane	520	U
120-83-2	2,4-Dichlorophenol	520	U
91-20-3	Naphthalene	38.	J
106-47-8	4-Chloroaniline	520	U
87-68-3	Hexachlorobutadiene	520	U
105-60-2	Caprolactam	520	U
59-50-7	4-Chloro-3-methylphenol	520	U
91-57-6	2-Methylnaphthalene	520	U
77-47-4	Hexachlorocyclopentadiene	520	U
88-06-2	2,4,6-Trichlorophenol	520	U
95-95-4	2,4,5-Trichlorophenol	520	U
92-52-4	1,1'-Biphenyl	520	U
91-58-7	2-Chloronaphthalene	520	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	520	U
606-20-2	2,6-Dinitrotoluene	520	U
208-96-8	Acenaphthylene	520	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	520	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP14C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	520	U
121-14-2	2,4-Dinitrotoluene	520	U
84-66-2	Diethylphthalate	520 ~~23.~~	~~J~~ U
86-73-7	Fluorene	520	U
7005-72-3	4-Chlorophenyl-phenylether	520	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	520	U
95-94-3	1,2,4,5-Tetrachlorobenzene	520	U
101-55-3	4-Bromophenyl-phenylether	520	U
118-74-1	Hexachlorobenzene	520	U
1912-24-9	Atrazine	520	U
87-86-5	Pentachlorophenol	i000	U
85-01-8	Phenanthrene	22.	J
120-12-7	Anthracene	520	U
86-74-8	Carbazole	520	U
84-74-2	Di-n-butylphthalate	520	U
206-44-0	Fluoranthene	27.	J
129-00-0	Pyrene	34.	J
85-68-7	Butylbenzylphthalate	520	U
91-94-1	3,3'-Dichlorobenzidine	520	U
56-55-3	Benzo(a)anthracene	23.	J
218-01-9	Chrysene	i6.	J
117-81-7	Bis(2-ethylhexyl)phthalate	520 ~~140~~	~~J~~ U
117-84-0	Di-n-octylphthalate	520	U
205-99-2	Benzo(b)fluoranthene	21.	J
207-08-9	Benzo(k)fluoranthene	520	U
50-32-8	Benzo(a)pyrene	21.	J
193-39-5	Indeno(1,2,3-cd)pyrene	520	U
53-70-3	Dibenzo(a,h)anthracene	520	U
191-24-2	Benzo(g,h,i)perylene	520	U
58-90-2	2,3,4,6-Tetrachlorophenol	520	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP14C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	620	J
02		Chlorinated compound	7.14	420	J
03		Polycyclic hydrocarbon	15.30	210	J
04		Polycyclic hydrocarbon	22.44	650	J
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
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20					
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22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1600	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP15C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	480 ~~64.~~	~~J~~ U
108-95-2	Phenol	480 ~~35.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	480	U
95-57-8	2-Chlcrophenol	480	U
95-48-7	2-Methylphenol	480	U
108-60-1	2,2'-Oxybis(1-chloropropane)	480	U
98-86-2	Acetophenone	69.	J
106-44-5	4-Methylphenol	480	U
621-64-7	N-Nitroso-di-n-propylamine	480	U
67-72-1	Hexachloroethane	480	U
98-95-3	Nitrobenzene	480	U
78-59-1	Isophorone	480	U
88-75-5	2-Nitrophenol	480	U
105-67-9	2,4-Dimethylphenol	480	U
111-91-1	Bis(2-chloroethoxy)methane	480	U
120-83-2	2,4-Dichlorophenoi	480	U
91-20-3	Naphthalene	57.	J
106-47-8	4-Ghloroaniline	480	U
87-68-3	Hexachlorobutadiene	480	U
105-60-2	Caprolactam	480	U
59-50-7	4-Chloro-3-methylphenol	480	U
91-57-6	2-Methylnaphthalene	18.	J
77-47-4	Hexachlorocyclopentadiene	480	U
88-06-2	2,4,6-Trichlorophenol	480	U
95-95-4	2,4,5-Trichlorophenol	480	U
92-52-4	1,1'-Biphenyl	480	U
91-58-7	2-Chloronaphthalene	480	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	480	U
606-20-2	2,6-Dinitrotoluene	480	U
208-96-8	Acenaphthylene	19.	J
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	31.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP15C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	920	U
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	480	U
121-14-2	2,4-Dinitrotoluene	480	U
84-66-2	Diethylphthalate	480 ~~30.~~	~~J~~ U
86-73-7	Fluorene	32.	J
7005-72-3	4-Chlorophenyl-phenylether	480	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
86-30-6	N-Nitrosodiphenylamine[1]	480	U
95-94-3	1,2,4,5-Tetrachlorobenzene	480	U
101-55-3	4-Bromophenyl-phenylether	480	U
118-74-1	Hexachlorobenzene	480	U
1912-24-9	Atrazine	480	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	150	J
120-12-7	Anthracene	58.	J
86-74-8	Carbazole	480	U
84-74-2	Di-n-butylphthalate	18.	J
206-44-0	Fluoranthene	230	J
129-00-0	Pyrene	220	J
85-68-7	Butylbenzylphthalate	41.	J
91-94-1	3,3'-Dichlorobenzidine	480	U
56-55-3	Benzo(a)anthracene	150	J
218-01-9	Chrysene	140	J
117-81-7	Bis(2-ethylhexyl)phthalate	1400	
117-84-0	Di-n-octylphthalate	480	U
205-99-2	Benzo(b)fluoranthene	150	J
207-08-9	Benzo(k)fluoranthene	63.	J
50-32-8	Benzo(a)pyrene	150	J
193-39-5	Indeno(1,2,3-cd)pyrene	100	J
53-70-3	Dibenzo(a,h)anthracene	35.	J
191-24-2	Benzo(g,h,i)perylene	77.	J
58-90-2	2,3,4,6-Tetrachlorophenol	480	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP15C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	730	J
02		Chlorinated compound	7.15	290	J
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	8.81	200	JN
04		Polycyclic hydrocarbon	9.68	280	J
05	142-91-6	Isopropyl Palmitate	13.20	510	JN
06		Unsaturated Hydrocarbon	13.32	230	J
07	3674-65-5	Phenanthrene, 2,3-dimethyl-	13.55	280	JN
08		Polycyclic hydrocarbon	13.63	190	J
09	198-55-0	Perylene	17.86	200	JN
10		Polycyclic hydrocarbon	19.33	270	J
11		Polycyclic hydrocarbon	21.06	250	J
12		Polycyclic hydrocarbon	22.44	530	J
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	10000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP16C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factbr: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	520 ~~56.~~	~~J~~ U
108-95-2	Phenol	520 ~~34.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	520	U
95-57-8	2-Chlorophenol	520	U
95-48-7	2-Methylphenol	520	U
108-60-1	2,2'-Oxybis(1-chloropropane)	520	U
98-86-2	Acetophenone	58.	J
106-44-5	4-Methylphenol	520	U
621-64-7	N-Nitroso-di-n-propylamine	520	U
67-72-1	Hexachloroethane	520	0
98-95-3	Nitrobenzene	520	U
78-59-1	Isophorone	520	U
88-75-5	2-Nitrophenol	520	U
105-67-9	2,4-Dimethylphenol	520	U
111-91-1	Bis(2-chloroethoxy)methane	520	U
120-83-2	2,4-Dichlorophenol	520	U
91-20-3	Naphthalene	46.	J
106-47-8	4-Chloroaniline	520	U
87-68-3	Hexachlorobutadiene	520	U
105-60-2	Caprolactam	520	U
59-50-7	4-Chloro-3-methylphenol	520	U
91-57-6	2-Methylnaphthalene	520	U
77-47-4	Hexachlorocyclopentadiene	520	U
88-06-2	2,4,6-Trichlorophenol	520	U
95-95-4	2,4,5-Trichlorophenol	520	U
92-52-4	1,1'-Biphenyl	520	U
91-58-7	2-Chloronaphthalene	520	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	520	U
606-20-2	2,6-Dinitrotoluene	520	U
208-96-8	Acenaphthylene	520	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	520	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP16C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	520	U
121-14-2	2,4-Dinitrotoluehe	520	U
84-66-2	Diethylphthalate	520 ~~34.~~	~~J~~ U
86-73-7	Fluorene	520	U
7005-72-3	4-Chlorophenyl-phenylether	520	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	520	U
95-94-3	1,2,4,5-Tetrachlorobenzene	520	U
101-55-3	4-Bromophenyl-phenylether	520	U
118-74-1	Hexachlorobenzene	520	U
1912-24-9	Atrazine	520	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	520	U
120-12-7	Anthracene	520	U
86-74-8	Carbazole	520	U
84-74-2	Di-n-butylphthalate	18.	J
206-44-0	Fluoranthene	20.	J
129-00-0	Pyrene	22.	J
85-68-7	Butylbenzylphthalate	32.	J
91-94-1	3,3'-Dichlorobenzidine	520	U
56-55-3	Benzo(a)anthracene	16.	J
218-01-9	Chrysene	520	U
117-81-7	Bis(2-ethylhexyl)phthalate	520 ~~130~~	~~J~~ U
117-84-0	Di-n-octylphthalate	520	U
205-99-2	Benzo(b)fluoranthene	520	U
207-08-9	Benzo(k)fluoranthene	520	U
50-32-8	Benzo(a)pyrene	17.	J
193-39-5	Indeno(1,2,3-cd)pyrene	520	U
53-70-3	Dibenzo(a,h)anthracene	520	U
191-24-2	Benzo(g,h,i)perylene	520	U
58-90-2	2,3,4,6-Tetrachlorophenol	520	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP16C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.06	620	J
02		Chlorinated compound	7.15	420	J
03		Polycyclic hydrocarbon	22.45	720	J
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2200	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP17C10

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	440 ~~66.~~	~~J~~ U
108-95-2	Phenol	440 ~~46.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	440	U
95-57-8	2-Chlorophenol	440	U
95-48-7	2-Methylphenol	440	U
108-60-1	2,2'-Oxybis(1-chloropropane)	440	U
98-86-2	Acetophenone	70.	J
106-44-5	4-Methylphenol	440	U
621-64-7	N-Nitroso-di-n-propylamine	440	U
67-72-1	Hexachloroethane	440	U
98-95-3	Nitrobenzene	440	U
78-59-1	Isophorone	440	U
88-75-5	2-Nitrophenol	440	U
105-67-9	2,4-Dimethylphenol	440	U
111-91-1	Bis(2-chloroethoxy)methane	440	U
120-83-2	2,4-Dichlorophenol	440	U
91-20-3	Naphthalene	67.	J
106-47-8	4-Chloroaniline	440	U
87-68-3	Hexachlorobutadiene	440	U
105-60-2	Caprolactam	440	U
59-50-7	4-Chloro-3-methylphenol	440	U
91-57-6	2-Methylnaphthalene	25.	J
77-47-4	Hexachlorocyclopentadiene	440	U
88-06-2	2,4,6-Trichlorophenol	440	U
95-95-4	2,4,5-Trichlorophenol	440	U
92-52-4	1,1'-Biphenyl	440	U
91-58-7	2-Chloronaphthalene	440	U
88-74-4	2-Nitroaniline	850	U
131-11-3	Dimethylphthalate	440	U
606-20-2	2,6-Dinitrotoluene	440	U
208-96-8	Acenaphthylene	35.	J
99-09-2	3-Nitroaniline	850	U
83-32-9	Aconaphthene	23.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP17C10

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	850	U
100-02-7	4-Nitrophenol	850	U
132-64-9	Dibenzofuran	440	U
121-14-2	2,4-Dinitrotoluene	440	U
84-66-2	Diethylphthalate	440 ~~34.~~	JU
86-73-7	Fluorene	25.	J
7005-72-3	4-Chlorophenyl-phenylether	440	U
100-01-6	4-Nitroaniline	850	U
534-52-1	4,6-Dinitro-2-methylphenol	850	U
86-30-6	N-Nitrosodiphenylamine[1]	440	U
95-94-3	1,2,4,5-Tetrachlorobenzene	440	0
101-55-3	4-Bromophenyl-phenylether	440	U
118-74-1	Hexachlorobenzene	440	U
1912-24-9	Atrazine	440	U
87-86-5	Pentachlorophenol	850	U
85-01-8	Phenanthrene	110	J
120-12-7	Anthracene	62.	J
86-74-8	Carbazole	440	U
84-74-2	Di-n-butylphthalate	21.	J
206-44-0	Fluoranthene	250	J
129-00-0	Pyrene	280	J
85-68-7	Butylbenzylphthalate	69.	J
91-94-1	3,3'-Dichlorobenzidine	440	U
56-55-3	Benzo(a)anthracene	170	J
218-01-9	Chrysene	170	J
117-81-7	Bis(2-ethylhexyl)phthalate	5100	
117-84-0	Di-n-octylphthalate	440	U
205-99-2	Benzo(b)fluoranthene	170	J
207-08-9	Benzo(k)fluoranthene	66.	J
50-32-8	Benzo(a)pyrene	180	J
193-39-5	Indeno(1,2,3-cd)pyrene	130	J
53-70-3	Dibenzo(a,h)anthracene	45.	J
191-24-2	Benzo(g,h,i)perylene	120	J
58-90-2	2,3,4,6-Tetrachlorophenol	440	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP17C10

Level: (LOW/MED) LOW Extractibh: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	630	J
02	541-02-6	Cyclopentasiloxane, decamethyl-	5.51	210	~~JN~~ R
03		Unknown aromatic	10.76	200	J
04		Unknown aromatic	10.84	310	J
05	2719-62-2	Benzene, (1-pentylheptyl)-	10.92	390	JN
06		Unknown aromatic	11.08	240	J
07		Polycyclic hydrocarbon	11.28	250	J
08		Polycyclic hydrocarbon	11.41	220	J
09		Polycyclic hydrocarbon	11.86	230	J
10		Polycyclic hydrocarbon	12.44	260	J
11	949-41-7	IH-Cyclopropa[1]phenanthrene,la,9b-dihyd	12.59	400	JN
12	100020-92-0	la,9b-Dihydro-lH-cyclopropa[a]anthracene	12.64	210	JN
13	142-91-6	Isopropyl Palmitate	13.20	950	JN
14		Polycyclic hydrocarbon	13.32	250	J
15		Polycyclic hydrocarbon	13.43	280	J
16	781-43-1	9,10-Dimethylanthracene	13.55	620	JN
17		Unknown aromatic	13.60	460	J
18		Polycyclic hydrocarbon	17.24	490	J
19		Polycyclic hydrocarbon	17.36	350	J
20		Unknown oxyhydrocarbon	17.42	490	J
21		Polycyclic hydrocarbon	17.60	350	J
22		PNA, MW = 252	17.89	280	J
23		Polycyclic hydrocarbon	18.85	280	J
24		Polycyclic hydrocarbon	19.36	340	J
25		Polycyclic hydrocarbon	19.54	310	J
26		Polycyclic hydrocarbon	19.86	240	J
27	53584-60-4	28-Nor-17.alpha.(H)-hopane	20.09	260	JN
28		Polycyclic hydrocarbon	21.08	860	J
29		Polycyclic hydrocarbon	21.99	210	J
30		Polycyclic hydrocarbon	22.48	850	J
	E966796[2]	Total Alkanes	N/A	5200	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DLI

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP18C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	540 ~~39.~~	~~J~~ U
108-95-2	Phenol	540 ~~31.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	540	U
95-57-8	2-Chlorophenol	540	U
95-48-7	2-Methylphenol	540	U
108-60-1	2,2'-Oxybis(1-chloropropane)	540	U
98-86-2	Acetophenone	47.	J
106-44-5	4-Methylphenol	540	U
621-64-7	N-Nitroso-di-n-propylamine	540	U
67-72-1	Hexachloroethane	540	U
98-95-3	Nitrobenzene	540	U
78-59-1	Isophorone	540	U
88-75-5	2-Nitrophenol	540	U
105-67-9	2,4-Dimethylphenol	540	U
111-91-1	Bis(2-chloroethoxy)methane	540	U
120-83-2	2,4-Dichlorophenol	540	U
91-20-3	Naphthalene	19.	J
106-47-8	4-Chloroaniline	540	U
87-68-3	Hexachlorobutadiene	540	U
105-60-2	Caprolactam	540	U
59-50-7	4-Chloro-3-methylphenol	540	U
91-57-6	2-Methylnaphthalene	540	U
77-47-4	Hexachlorocyclopentadiene	540	U
88-06-2	2,4,6-Trichlorophenol	540	U
95-95-4	2,4,5-Trichlorophenol	540	U
92-52-4	1,1'-Biphenyl	540	U
91-58-7	2-Chloronaphthalene	540	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	540	U
606-20-2	2,6-Dinitrotoluene	540	U
208-96-8	Acenaphthylene	540	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	540	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DLI

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP18C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	540	U
121-14-2	2,4-Dinitrotoluene	540	U
84-66-2	Diethylphthalate	540 ~~38.~~	~~J~~ U
86-73-7	Fluorene	540	U
7005-72-3	4-Chlorophenyl-phenylether	540	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	540	U
95-94-3	1,2,4,5-Tetrachlorobenzene	540	U
101-55-3	4-Bromophenyl-phenylether	540	U
118-74-1	Hexachlorobenzene	540	U
1912-24-9	Atrazine	540	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	18.	J
120-12-7	Anthracene	540	U
86-74-8	Carbazole	540	U
84-74-2	Di-n-butylphthalate	540	U
206-44-0	Fluoranthene	26.	J
129-00-0	Pyrene	26.	J
85-68-7	Butylbenzylphthalate	540	U
91-94-1	3,3'-Dichlorobenzidine	540	U
56-55-3	Benzo(a)anthracene	20.	J
218-01-9	Chrysene	540	U
117-81-7	Bis(2-ethylhexyl)phthalate	540 ~~110~~	~~J~~ U
117-84-0	Di-n-octylphthalate	540	U
205-99-2	Benzo(b)fluoranthene	18.	J
207-08-9	Benzo(k)fluoranthene	540	U
50-32-8	Benzo(a)pyrene	540	U
193-39-5	Indeno(1,2,3-cd)pyrene	540	U
53-70-3	Dibenzo(a,h)anthracene	540	U
191-24-2	Benzo(g,h,i)perylene	540	U
58-90-2	2,3,4,6-Tetrachlorophenol	540	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP18C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	770	J
02		Chlorinated compound	7.15	420	J
03	142-91-6	Isopropyl Palmitate	13.20	270	JN
04		Polycyclic hydrocarbon	16.38	240	J
05		Unknown oxyhydrocarbon	17.41	250	J
06		Polycyclic hydrocarbon	22.44	520	J
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2500	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW0S026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP19C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	390	U
108-95-2	Phenol	390 ~~93.~~	~~J~~U
111-44-4	Bis(2-chloroethyl)ether	390	U
95-57-8	2-Chlorophenol	390	U
95-48-7	2-Methylphenol	390	U
108-60-1	2,2'-Oxybis(1-chloropropane)	390	U
98-86-2	Acetophenone	390	U
106-44-5	4-Methylphenol	34.	J
621-64-7	N-Nitroso-di-n-propylamine	390	U
67-72-1	Hexachloroethane	390	U
98-95-3	Nitrobenzene	390	U
78-59-1	Isophorone	390	U
88-75-5	2-Nitrophenol	390	U
105-67-9	2,4-Dimethylphenol	390	U
11i-91-i	Bis(2-chloroethoxy)methane	390	U
120-83-2	2,4-Dichlorophenol	390	U
91-20-3	Naphthalene	330	J
106-47-8	4-Chloroaniline	390	U
87-68-3	Hexachlorobutadiene	390	U
105-60-2	Caprolactam	390	U
59-50-7	4-Chloro-3-methylphenol	390	U
91-57-6	2-Methylnaphthalene	910	
77-47-4	Hexachlorocyclopentadiene	390	U
88-06-2	2,4,6-Trichlorophenol	390	U
95-95-4	2,4,5-Trichlorophenol	390	U
92-52-4	1,I'-Biphenyl	89.	J
91-58-7	2-Chloronaphthalene	390	U
88-74-4	2-Nitroaniline	770	U
131-11-3	Dimethylphthalate	390	U
606-20-2	2,6-Dinitrotoluehe	390	U
208-96-8	Acenaphthylene	110	J
99-09-2	3-Nitroaniline	770	U
83-32-9	Acenaphthene	400	

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP19C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	770	U
100-02-7	4-Nitrophenol	770	U
132-64-9	Dibenzofuran	190	J
121-14-2	2,4-Dinitrotoluene	390	U
84-66-2	Diethylphthalate	390 ~~83.~~	~~J~~ U
86-73-7	Fluorene	580	
7005-72-3	4-Chlorophenyl-phenylether	390	U
100-01-6	4-Nitroaniline	770	U
534-52-1	4,6-Dinitro-2-methylphenol	770	U
86-30-6	N-Nitrosodiphenylamine[1]	390	U
95-94-3	1,2,4,5-Tetrachlorobenzene	390	U
101-55-3	4-Bromophenyl-phenylether	390	U
118-74-1	Hexachlorobenzene	390	U
1912-24-9	Atrazine	390	U
87-86-5	Pentachlorophenol	770	U
85-01-8	Phenanthrene	1800	
120-12-7	Anthracene	350	J
86-74-8	Carbazole	73.	J
84-74-2	Di-n-butylphthalate	390	U
206-44-0	Fluoranthene	1100	
129-00-0	Pyrene	1200	
85-68-7	Butylbenzylphthalate	390	U
91-94-1	3,3'-Dichlorobenzidine	390	U
56-55-3	Benzo(a)anthracene	520	
218-01-9	Chrysene	470	
117-81-7	Bis(2-ethylhexyl)phthalate	3700	
117-84-0	Di-n-octylphthalate	390	U
205-99-2	Benzo(b)fluoranthene	390	J
207-08-9	Benzo(k)fluoranthene	100	J
50-32-8	Benzo(a)pyrene	320	J
193-39-5	Indeno(1,2,3-cd)pyrene	260	J
53-70-3	Dibenzo(a,h)anthracene	62.	J
191-24-2	Benzo(g,h,i)perylene	210	J
58-90-2	2,3,4,6-Tetrachlorophenol	390	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP19C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.9 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	2958-76-1	Naphthalene, decahydro-2-methyl-	5.64	1200	JN
02	25419-33-4	Naphthalene, 1,2,3,4-tetrahydro-1,8-dime	7.14	1700	JN
03	90-12-0	Naphthalene, 1-methyl-	7.42	1100	JN
04	569-41-5	Naphthalene, 1,8-dimethyl-	8.40	1100	JN
05	829-26-5	Naphthalene, 2,3,6-trimethyl-	9.70	1200	JN
06	54774-89-9	Naphthalene, 2-methyl-1-propyl-	10.00	1100	JN
07	490-65-3	Naphthalene, 1-methyl-7-(1-methylethyl)-	10.35	2300	JN
08	86-26-0	1,1'-Biphenyl, 2-methoxy-	10.64	1100	~~JN~~ R
09	1430-97-3	9H-Fluorene, 2-methyl-	10.92	1800	JN
10	611-43-8	1,1'-Biphenyl, 2,3'-dimethyl-	11.00	2400	JN R
11	74685-42-0	Benzene, 1-methyl-2-(2-phenylethenyl)-	11.89	3200	JN
12	30995-64-3	Methyldibenzothiophene	12.28	1300	JN
13	219-99-8	Dibenzo[c,e]thiepin	12.35	1300	JN
14	613-12-7	Anthracene, 2-methyl-	12.61	2600	JN
15	613-12-7	Anthracene, 2-methyl-	12.66	3000	JN
16	610-48-0	Anthracene, 1-methyl-	12.81	2500	JN
17	1207-15-4	2,8-Dimethyldibenzo(B,D)thiophene	13.03	2000	JN
18		Unknown aromatic	13.14	1500	J
19	119-93-7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimet	13.20	2000	JN
20	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.41	1300	JN
21	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.46	1700	JN
22	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.58	3900	JN
23	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.63	1600	JN
24		Polycyclic hydrocarbon	20.12	1500	J
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	48000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP20C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	520 ~~46.~~	~~J~~ U
108-95-2	Phenol	520 ~~28.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	520	U
95-57-8	2-Chlorophenol	520	U
95-48-7	2-Methylphenol	520	U
108-60-1	2,2'-Oxybis(1-chloropropane)	520	U
98-86-2	Acetophenone	36.	J
106-44-5	4-Methylphenol	520	U
621-64-7	N-Nitroso-di-n-propylamine	520	U
67-72-1	Hexachloroethane	520	U
98-95-3	Nitrobenzene	520	U
78-59-1	Isophorone	520	U
88-75-5	2-Nitrophenol	520	U
105-67-9	2,4-Dimethylphenol	520	U
111-91-1	Bis(2-chloroethoxy)methane	520	U
120-83-2	2,4-Dichlorophenol	520	U
91-20-3	Naphthalene	26.	J
106-47-8	4-Chloroaniline	520	U
87-68-3	Hexachlorobutadiene	520	U
105-60-2	Caprolactam	520	U
59-50-7	4-Chloro-3-methylphenol	520	U
91-57-6	2-Methylnaphthalene	520	U
77-47-4	Hexachlorocyclopentadiene	520	U
88-06-2	2,4,6-Trichlorophenol	520	U
95-95-4	2,4,5-Trichlorophenol	520	U
92-52-4	1,1'-Biphenyl	520	U
91-58-7	2-Chloronaphthalene	520	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	520	U
606-20-2	2,6-Dinitrotoluene	520	U
208-96-8	Acenaphthylene	520	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	520	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP20C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	520	U
121-14-2	2,4-Dinitrotoluene	520	U
84-66-2	Diethylphthalate	520 ~~42.~~	~~J~~U
86-73-7	Fluorene	520	U
7005-72-3	4-Chlorophenyl-phenylether	520	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	520	U
95-94-3	1,2,4,5-Tetrachiorobenzene	520	U
101-55-3	4-Bromophenyl-phenylether	520	U
118-74-1	Hexachlorobenzene	520	U
1912-24-9	Atrazine	520	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	38.	J
120-12-7	Anthracene	16.	J
86-74-8	Carbazole	520	U
84-74-2	Di-n-butylphthalate	520	U
206-44-0	Fluoranthene	42.	J
129-00-0	Pyrene	43.	J
85-68-7	Butylbenzylphthalate	21.	J
91-94-1	3,3'-Dichlorobenzidine	520	U
56-55-3	Benzo(a)anthracene	30.	J
218-01-9	Chrysene	31.	J
117-81-7	Bis(2-ethylhexyl)phthalate	520 ~~190~~	~~J~~U
117-84-0	Di-n-octylphthalate	520	U
205-99-2	Benzo(b)fluoranthene	25.	J
207-08-9	Benzo(k)fluoranthene	520	U
50-32-8	Benzo(a)pyrene	25.	J
193-39-5	Indeno(1,2,3-cd)pyrene	520	U
53-70-3	Dibenzo(a,h)anthracene	520	U
191-24-2	Benzo(g,h,i)perylene	520	U
58-90-2	2,3,4,6-Tetrachlorophenol	520	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP20C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	940	J
02		Chlorinated compound	7.16	360	J
03	781-43-1	9,10-Dimethylanthracene	13.55	240	JN
04		Polycyclic hydrocarbon	14.57	370	J
05		Polycyclic hydrocarbon	14.96	220	J
06		Polycyclic hydrocarbon	22.44	570	J
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	3200	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP21C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	420 ~~67.~~	~~J~~ U
108-95-2	Phenol	420 ~~26.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	420	U
95-57-8	2-Chlorophenol	420	U
95-48-7	2-Methylphenol	420	U
108-60-1	2,2'-Oxybis(1-chloropropane)	420	U
98-86-2	Acetophenone	53.	J
106-44-5	4-Methylphenol	420	U
621-64-7	N-Nitroso-di-n-propylamine	420	U
67-72-1	Hexachloroethane	420	U
98-95-3	Nitrobenzene	420	U
78-59-1	Isophorone	420	U
88-75-5	2-Nitrophenol	420	U
105-67-9	2,4-Dimethylphenol	420	U
111-91-1	Bis(2-chloroethoxy)methane	420	U
120-83-2	2,4-Dichlorophenol	420	U
91-20-3	Naphthalene	52.	J
106-47-8	4-Chloroaniline	420	U
87-68-3	Hexachlorobutadiene	420	U
105-60-2	Caprolactam	420	U
59-50-7	4-Chloro-3-methylphenol	420	U
91-57-6	2-Methylnaphthalene	55.	J
77-47-4	Hexachlorocyclopentadiene	420	U
88-06-2	2,4,6-Trichlorbphenol	420	U
95-95-4	2,4,5-Trichlorophenol	420	U
92-52-4	1,1'-Biphenyl	17.	J
91-58-7	2-Chloronaphthalene	420	U
88-74-4	2-Nitroaniline	820	U
131-11-3	Dimethylphthalate	420	U
606-20-2	2,6-Dinitrotoluene	420	U
208-96-8	Acenaphthylene	22.	J
99-09-2	3-Nitroaniline	820	U
83-32-9	Acenaphthene	63.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP21C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	820	U
100-02-7	4-Nitrophenol	820	U
132-64-9	Dibenzofuran	20.	J
121-14-2	2,4-Dinitrotoluene	420	U
84-66-2	Diethylphthalate	420 ~~43.~~	~~J~~ U
86-73-7	Fluorene	55.	J
7005-72-3	4-Chlorophenyl-phenylether	420	U
100-01-6	4-Nitroaniline	820	U
534-52-1	4,6-Dinitro-2-methylphenol	820	U
86-30-6	N-Nitrosodiphenylamine[1]	420	U
95-94-3	1,2,4,5-Tetrachlorobenzene	420	U
101-55-3	4-Bromophenyl-phenylether	420	U
118-74-1	Hexachlorobenzene	420	U
1912-24-9	Atrazine	420	U
87-86-5	Pentachlorophenol	820	U
85-01-8	Phenanthrene	190	J
120-12-7	Anthracene	57.	J
86-74-8	Carbazole	420	U
84-74-2	Di-n-butylphthalate	19.	J
206-44-0	Fluoranthene	210	J
129-00-0	Pyrene	290	J
85-68-7	Butylbenzylphthalate	420	U
91-94-1	3,3'-Dichlorobenzidine	420	U
56-55-3	Benzo(a)anthracene	81.	J
218-01-9	Chrysene	120	J
117-81-7	Bis(2-ethylhexyl)phthalate	1900	
117-84-0	Di-n-octylphthalate	420	U
205-99-2	Benzo(b)fluoranthene	94.	J
207-08-9	Benzo(k)fluoranthene	33.	J
50-32-8	Benzo(a)pyrene	93.	J
193-39-5	Indeno(1,2,3-cd)pyrene	90.	J
53-70-3	Dibenzo(a,h)anthracene	34.	J
191-24-2	Benzo(g,h,i)perylene	92.	J
58-90-2	2,3,4,6-Tetrachlorophenol	420	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP21C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.06	1000	J
02		Unsaturated Hydrocarbon	7.52	360	J
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	7.96	720	JN
04	575-37-1	Naphthalene, 1,7-dimethyl-	8.39	470	JN
05	829-26-5	Naphthalene, 2,3,6-trimethyl-	9.53	360	JN
06	15441-54-0	1H,3H-Thieno[3,4-c]thiophene, 4,6-dimeth	9.69	410	JN
07		Unknown aromatic	10.45	400	J
08	3031-15-0	Naphthalene, 1,2,3,4-tetramethyl-	10.75	560	JN
09		Unknown aromatic	11.22	390	J
10	95676-48-5	Phenanthrene, 9,10-dihydro-1-methyl-	11.87	810	JN
11	30995-64-3	Methyldibenzbthiophene	12.26	1000	JN
12		Unsaturated Hydrocarbon	12.40	360	J
13	832-71-3	Phenanthrene, 3-methyl-	12.59	630	JN
14	2531-84-2	Phenanthrene, 2-methyl-	12.64	510	JN
15	1207-15-4	2,8-Dimethyldibenzo(B,D)thiophene	13.03	360	JN
16	142-91-6	Isopropyl Palmitate	13.20	550	JN
17	16587-34-1	Naphtho[2,3-b]thiophene, 4,9-dimethyl-	13.35	500	JN
18	1576-69-8	Phenanthrene, 2,7-dimethyl-	13.40	610	JN
19	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.45	590	JN
20	3674-65-5	Phenanthrene, 2,3-dimethyl-	13.55	880	JN
21		Polycyclic hydrocarbon	13.70	380	J
22		Polycyclic hydrocarbon	13.92	380	J
23		Unknown acid	14.60	660	~~J~~R
24		Polycyclic hydrocarbbn	17.87	490	J
25		Polycyclic hydrocarbpn	20.10	770	J
26		Polycyclic hydrocarbon	22.45	380	J
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	14000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026 DUP 1

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP22C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 58. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	410 ~~47.~~	~~J~~ U
108-95-2	Phenol	410 ~~26.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	410	U
95-57-8	2-Chlbrophenoi	410	U
95-48-7	2-Methylphenol	410	U
108-60-1	2,2'-Oxybis(1-chloropropane)	410	U
98-86-2	Acetophenone	32.	J
106-44-5	4-Methylphenol	410	U
621-64-7	N-Nitroso-di-n-propylamine	410	U
67-72-1	Hexachloroethane	410	U
98-95-3	Nitrobenzene	410	U
78-59-1	Isophorone	410	U
88-75-5	2-Nitrophenol	410	U
105-67-9	2,4-Dimethylphenol	410	U
111-91-1	Bis(2-chloroethoxy)methane	410	U
120-83-2	2,4-Dichlorophenol	410	U
91-20-3	Naphthalene	32.	J
106-47-8	4-Chloroaniline	410	U
87-68-3	Hexachlorobutadiene	410	U
105-60-2	Caprolactam	410	U
59-50-7	4-Chloro-3-methylphenoi	410	U
91-57-6	2-Methylnaphthalene	410	U
77-47-4	Hexachlorocyclopentadiene	410	U
88-06-2	2,4,6-Trichlorophenol	410	U
95-95-4	2,4,5-Trichlorophenol	410	U
92-52-4	1,1'-Biphenyl	410	U
91-58-7	2-Chloronaphthalene	410	U
88-74-4	2-Nitroaniline	790	U
131-11-3	Dimethylphthalate	410	U
606-20-2	2,6-Dinitrdtoluene	410	U
208-96-8	Acenaphthylene	38.	J
99-09-2	3-Nitroaniline	790	U
83-32-9	Acenaphthene	13.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP22C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 58. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	790	U
100-02-7	4-Nitrophenol	790	U
132-64-9	Dibenzofuran	410	U
121-14-2	2,4-Dinitrotoluene	410	U
84-66-2	Diethylphthalate	410 ~~31.~~	~~J~~ U
86-73-7	Fluprene	17.	J
7005-72-3	4-Chlorophenyl-phenylether	410	0
100-01-6	4-Nitroaniline	790	0
534-52-1	4,6-Dinitro-2-methylphenol	790	U
86-30-6	N-Nitrdsodiphenylamine[1]	410	U
95-94-3	I,2,4,5-Tetrachlorobenzene	410	U
101-55-3	4-Bromophenyl-phenylether	410	U
118-74-1	Hexachlorobenzene	410	U
1912-24-9	Atrazine	410	U
87-86-5	Pentachlorophenol	790	U
85-01-8	Phenanthrene	64.	J
120-12-7	Anthracene	32.	J
86-74-8	Carbazole	410	U
84-74-2	Di-n-butylphthalate	410	U
206-44-0	Fluoranthene	200	J
129-00-0	Pyrene	330	J
85-68-7	Butylbenzylphthalate	18.	J
91-94-1	3,3'-Dichlorobenzidine	410	U
56-55-3	Benzo(a)anthracene	210	J
218-01-9	Chrysene	190	J
117-81-7	Bis(2-ethylhexyl)phthalate	410 ~~190~~	~~J~~ U
117-84-0	Di-n-octylphthalate	410	U
205-99-2	Benzo(b)fluoranthene	170	J
207-08-9	Benzb(k)fluoranthene	58.	J
50-32-8	Benzo(a)pyrene	210	J
193-39-5	Indeno(1,2,3-cd)pyrene	96.	J
53-70-3	Dibenzo(a,h)anthracene	27.	J
191-24-2	Benzo(g,h,i)perylene	82.	J
58-90-2	2,3,4,6-Tetrachlorophenol	410	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E45

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP22C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 58. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.4 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	620	J
02		Unknown aromatic	13.70	160	J
03	2381-21-7	Pyrene, 1-methyl-	14.61	220	JN
04	238-84-6	IIH-Benzo[a]fluorene	14.70	180	JN
05		Polycyclic hydrocarbon	19.79	200	J
06		Polycyclic hydrocarbon	22.46	540	J
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
	E966796[2]	Total Alkanes	N/A	1900	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E46

Lab Name: ALS DataChem Contract: EPW05026 DVR R2

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP23C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 62. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	450 ~~53.~~	~~J~~ U
108-95-2	Phenol	450 ~~45.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	450	U
95-57-8	2-Chlbrophenol	450	U
95-48-7	2-Methylphenol	450	U
108-60-1	2,2'-Oxybis(i-chloropropane)	450	U
98-86-2	Acetophenone	46.	J
106-44-5	4-Methylphenol	450	U
621-64-7	N-Nitroso-di-n-propylamine	450	U
67-72-1	Hexachloroethane	450	U
98-95-3	Nitrobenzene	450	U
78-59-1	Isophorone	450	U
88-75-5	2-Nitrophenbl	450	U
105-67-9	2,4-Dimethylphenbl	450	U
111-91-1	Bis(2-chloroethoxy)methane	450	U
120-83-2	2,4-Dichlorophenol	450	U
91-20-3	Naphthalene	44.	J
106-47-8	4-Chloroaniline	450	U
87-68-3	Hexachlorobutadiene	450	U
105-60-2	Caprolactam	450	U
59-50-7	4-Chloro-3-methylphenol	450	U
91-57-6	2-Methylnaphthalene	450	U
77-47-4	Hexachlorocyclopentadiene	450	U
88-06-2	2,4,6-Trichlorophenol	450	U
95-95-4	2,4,5-Trichlorophenol	450	U
92-52-4	1,1'-Biphenyl	450	U
91-58-7	2-Chloronaphthalene	450	U
88-74-4	2-Nitroaniline	870	U
131-11-3	Dimethylphthalate	450	U
606-20-2	2,6-Dinitrotoluene	450	U
208-96-8	Acenaphthylene	19.	J
99-09-2	3-Nitroaniline	870	U
83-32-9	Acenaphthene	450	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E46

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP23C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 62. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	870	U
100-02-7	4-Nitrophenol	870	U
132-64-9	Dibenzofuran	450	U
121-14-2	2,4-Dinitrotoluene	450	U
84-66-2	Diethylphthalate	450 ~~43.~~	~~J~~ U
86-73-7	Fluorene	17.	J
7005-72-3	4-Chlorophenyl-phenylether	450	U
100-01-6	4-Nitroaniline	870	U
534-52-1	4,6-Dinitro-2-methylphehol	870	U
86-30-6	N-Nitrosodiphenylamine[1]	450	U
95-94-3	1,2,4,5-Tetrachlorobenzene	450	U
101-55-3	4-Bromophenyl-phenylether	450	U
118-74-1	Hexachlorobenzene	450	U
1912-24-9	Atrazine	450	U
87-86-5	Pentachlorophenol	870	U
85-01-8	Phenanthrene	50.	J
120-12-7	Anthracene	28.	J
86-74-8	Carbazole	450	U
84-74-2	Di-n-butylphthalate	30.	J
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	140	J
85-68-7	Butylbenzylphthalate	34.	J
91-94-1	3,3'-Dichlorobenzidine	450	U
56-55-3	Benzo(a)anthracene	85.	J
218-01-9	Chrysene	81.	J
117-81-7	Bis(2-ethylhexyl)phthalate	450 ~~150~~	~~J~~ U
117-84-0	Di-n-octylphthalate	450	U
205-99-2	Benzo(b)fluoranthene	91.	J
207-08-9	Benzo(k)fluoranthene	34.	J
50-32-8	Benzo(a)pyrene	130	J
193-39-5	Indeno(1,2,3-cd)pyrene	77.	J
53-70-3	Dibenzo(a,h)anthracene	450	U
191-24-2	Benzo(g,h,i)perylene	82.	J
58-90-2	2,3,4,6-Tetrachlorophenol	450	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E46

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRP23C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 62. Decanted: (Y/N) N Date Received: 02/18/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	650	J
02		Chlorinated compound	7.16	640	J
03	142-91-6	Isopropyl Palmitate	13.21	220	JN
04		Polycyclic hydrocarbon	15.31	350	J
05		Polycyclic hydrocarbon	15.49	260	J
06		Unknown aromatic	19.16	240	J
07		Polycyclic hydrocarbon	22.45	640	J
08		Unknown aromatic	24.72	180	J
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2200	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

FB

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRP03C19

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) _____ Date Received: 02/18/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
100-52-7	Benzaldehyde	0.20	J
108-95-2	Phenol	0.25	J
111-44-4	Bis(2-chlorbethyl)ether	5.0	U
95-57-8	2-Chlorophenol	5.0	U
95-48-7	2-Methylphenol	5.0	U
108-60-1	2,2'-Oxybis(1-chloropropane)	5.0	U
98-86-2	Acetophenone	5.0	U
106-44-5	4-Methylphenol	5.0	U
621-64-7	N-Nitroso-di-n-propylamine	5.0	U
67-72-1	Hexachloroethane	5.0	U
98-95-3	Nitrobenzene	5.0	U
78-59-1	Isophorone	5.0	U
88-75-5	2-Nitrophenoi	5.0	U
105-67-9	2,4-Dimethylphenol	5.0	U
111-91-1	Bis(2-chloroethoxy)methane	5.0	U
120-83-2	2,4-Dichlorophenol	5.0	U
91-20-3	Naphthalene	5.0	U
106-47-8	4-Chloroaniline	5.0	U
87-68-3	Hexachlorobutadiene	5.0	U
105-60-2	Caprolactam	5.0	U
59-50-7	4-Chloro-3-methylphenol	0.64	J
91-57-6	2-Methylnaphthalene	5.0	U
77-47-4	Hexachlorocyclopentadiene	5.0	U
88-06-2	2,4,6-Trichlorophenol	5.0	0
95-95-4	2,4,5-Trichlorophenol	5.0	U
92-52-4	1,1'-Biphenyl	5.0	U
91-58-7	2-Chloronaphthalene	5.0	U
88-74-4	2-Nitroaniline	10.	U
131-11-3	Dimethylphthalate	5.0	U
606-20-2	2,6-Dinitrotoluene	5.0	U
208-96-8	Acenaphthylene	5.0	U
99-09-2	3-Nitroaniline	10.	U
83-32-9	Acenaphthene	5.0	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRP03C19

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) _____ Date Received: 02/18/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
51-28-5	2,4-Dinitrophenol	10.	U
100-02-7	4-Nitrophenol	10.	U
132-64-9	Dibenzofuran	5.0	U
121-14-2	2,4-Dinitrotoluene	5.0	U
84-66-2	Diethylphthalate	5.0	U
86-73-7	Fluorene	5.0	U
7005-72-3	4-Chlorophenyl-phenylether	5.0	U
100-01-6	4-Nitroaniline	10.	U
534-52-1	4,6-Dinitro-2-methylphenol	10.	U
86-30-6	N-Nitrbsodiphenylamine[1]	5.0	U
95-94-3	1,2,4,5-Tetrachlorobenzene	5.0	U
101-55-3	4-Bromophenyl-phenylether	5.0	U
118-74-1	Hexachlorobenzene	5.0	U
1912-24-9	Atrazine	5.0	U
87-86-5	Pentachlorophenol	10.	U
85-01-8	Phenanthrene	5.0	U
120-12-7	Anthracene	5.0	U
86-74-8	Carbazole	5.0	U
84-74-2	Di-n-butylphthalate	5.0	U
206-44-0	Fluoranthene	5.0	U
129-00-0	Pyrene	5.0	U
85-68-7	Butylbenzylphthalate	5.0	U
91-94-1	3,3'-Dichlorobenzidine	5.0	U
56-55-3	Benzo(a)anthracene	5.0	U
218-01-9	Chrysene	5.0	U
117-81-7	Bis(2-ethylhexyl)phthalate	0.49	J
117-84-0	Di-n-octylphthalate	5.0	U
205-99-2	Benzo(b)fluoranthene	5.0	U
207-08-9	Benzo(k)fluoranthene	5.0	U
50-32-8	Benzo(a)pyrene	5.0	U
193-39-5	Indeno(1,2,3-cd)pyrene	5.0	U
53-70-3	Dibenzo(a,h)anthracene	5.0	U
191-24-2	Benzo(g,h,i)perylene	5.0	U
58-90-2	2,3,4,6-Tetrachlorophenol	5.0	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRP03C19

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) _____ Date Received: 02/18/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/18/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/19/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factbr: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unknown oxyaromatic	12.07	14.	J
02		Unknown acid	12.13	29.	J
03		Unknown acid	13.49	7.9	J
04		Unknown acid	13.54	16.	J
05		Unknown acid	14.36	9.1	J
06		Unknown acid	14.57	42.	J
07		Unknown acid	14.61	67.	J
08	14473-55-3	Myristin, 2,3-diaceto-1-	15.48	36.	JN
09	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	16.44	19.	JN
10		Unknown oxyhydrocarbon	17.21	3.1	J
11	55401-62-2	Octadecanoic acid, 2-(acetyloxy)-1-[(ace	17.65	6.7	JN
12		Unknown acid	17.70	18.	J
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A		

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSDK1

DUP1

Lab Name: ALS DataChem Contract: EPW0S026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A030,20090220B030

% Moisture: 57. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.2 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	77.	U
11104-28-2	Aroclor-1221	77.	U
11141-16-5	Aroclor-1232	77.	U
53469-21-9	Aroclor-1242	77.	U
12672-29-6	Aroclor-1248	77.	U
11097-69-1	Aroclor-1254	77.	U
11096-82-5	Aroclor-1260	77.	U
37324-23-5	Aroclor-1262	77.	U
11100-14-4	Aroclor-1268	77.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK2

Dup B

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A031,20090220B031

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.4 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	82.	U
11104-28-2	Aroclor-1221	82.	U
11141-16-5	Aroclor-1232	82.	U
53469-21-9	Aroclor-1242	82.	U
12672-29-6	Aroclor-1248	82.	U
11097-69-1	Aroclor-1254	4.8	J
11096-82-5	Aroclor-1260	82.	U
37324-23-5	Aroclor-1262	82.	U
11100-14-4	Aroclor-1268	82.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A032,20090220B032

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.9 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019004

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A033,20090220B033

% Moisture: 59. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	81.	U
11104-28-2	Aroclor-1221	81.	U
11141-16-5	Aroclor-1232	81.	U
53469-21-9	Aroclor-1242	81.	U
12672-29-6	Aroclor-1248	81.	U
11097-69-1	Aroclor-1254	81 ~~5.4~~	~~JP~~ U
11096-82-5	Aroclor-1260	81.	U
37324-23-5	Aroclor-1262	81.	U
11100-14-4	Aroclor-1268	81.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A034,20090220B034

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.0 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A03S,200902208035

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.3 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	92.	U
11104-28-2	Aroclor-1221	92.	U
11141-16-5	Aroclor-1232	92.	U
53469-21-9	Aroclor-1242	39.	J
12672-29-6	Aroclor-1248	92.	U
11097-69-1	Aroclor-1254	26.	J
11096-82-5	Aroclor-1260	92.	U
37324-23-5	Aroclor-1262	92.	U
11100-14-4	Aroclor-1268	92.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A036,20090220B036

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.1 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK8

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A037,20090220B037

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.2 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	92.	U
11104-28-2	Aroclor-1221	92.	U
11141-16-5	Aroclor-1232	92.	U
53469-21-9	Aroclor-1242	120	~~P~~
12672-29-6	Aroclor-1248	92.	U
11097-69-1	Aroclor-1254	70.	J
11096-82-5	Aroclor-1260	92.	U
37324-23-5	Aroclor-1262	92.	U
11100-14-4	Aroclor-1268	92.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DK9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A038,20090220B038

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.0 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A039,20090220B039

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factbr: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	85.	U
11104-28-2	Aroclor-1221	85.	U
11141-16-5	Aroclor-1232	85.	U
53469-21-9	Aroclor-1242	82.	J
12672-29-6	Aroclor-1248	85.	U
11097-69-1	Aroclor-1254	94.	
11096-82-5	Aroclor-1260	85.	U
37324-23-5	Aroclor-1262	85.	U
11100-14-4	Aroclor-1268	85.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DLI

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A040,20090220B040

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.1 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL2

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: BSDK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A041,20090220B041

% Moisture: 57 Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.9 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	77.	U
11104-28-2	Aroclor-1221	77.	U
11141-16-5	Aroclor-1232	77.	U
53469-21-9	Aroclor-1242	77.	U
12672-29-6	Aroclor-1248	77.	U
11097-69-1	Aroclor-1254	220	~~P~~ J
11096-82-5	Aroclor-1260	77.	U
37324-23-5	Aroclor-1262	77.	U
11100-14-4	Aroclor-1268	77.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A042,20090220B042

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.1 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL4

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A043,20090220B043

% Moisture: 60. Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.2 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	82.	U
11104-28-2	Aroclor-1221	82.	U
11141-16-5	Aroclor-1232	82.	U
53469-21-9	Aroclor-1242	200	~~P~~ JN
12672-29-6	Aroclor-1248	82.	U
11097-69-1	Aroclor-1254	220	
11096-82-5	Aroclor-1260	82.	U
37324-23-5	Aroclor-1262	82.	U
11100-14-4	Aroclor-1268	82.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E45

DUP1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref Nb.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A044,20090220B044

% Moisture: 58 Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.4 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	79.	U
11104-28-2	Aroclor-1221	79.	U
11141-16-5	Aroclor-1232	79.	U
53469-21-9	Aroclor-1242	79.	U
12672-29-6	Aroclor-1248	79.	U
11097-69-1	Aroclor-1254	79.	U
11096-82-5	Aroclor-1260	79.	U
37324-23-5	Aroclor-1262	79.	U
11100-14-4	Aroclor-1268	79.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E46

DUP

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9049019016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A045,20090220B045

% Moisture: 62 Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SONC Date Extracted: 02/18/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	87.	U
11104-28-2	Aroclor-1221	87.	U
11141-16-5	Aroclor-1232	87.	U
53469-21-9	Aroclor-1242	87 ~~3.9~~	~~JP~~ V
12672-29-6	Aroclor-1248	87.	U
11097-69-1	Aroclor-1254	87.	U
11096-82-5	Aroclor-1260	87.	U
37324-23-5	Aroclor-1262	87.	U
11100-14-4	Aroclor-1268	87.	U

IH - FORM I ARO

AROCLOR ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E90

Lab Name: ALS DataChem Contract: EPW0S026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DK1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9049019019

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 20090220A046,20090220B046

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/18/2009

Extraction: (Type) SEPF Date Extracted: 02/19/2009

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: _____ Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: _____ Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
12674-11-2	Aroclor-1016	1.0	U
11104-28-2	Aroclor-1221	1.0	U
11141-16-5	Aroclor-1232	1.0	U
53469-21-9	Aroclor-1242	1.0	U
12672-29-6	Aroclor-1248	1.0	U
11097-69-1	Aroclor-1254	1.0	U
11096-82-5	Aroclor-1260	1.0	U
37324-23-5	Aroclor-1262	1.0	U
11100-14-4	Aroclor-1268	1.0	U

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SDG Narrative
Low/Medium Volatiles

Contract: EPW05026 Case: 38236
Laboratory: ALS DataChem SDG: B5DK1

EPA No.	DCL Sample	pH	Dilation	EPA No.	DCL Sample	pH	Dilution
B5DK1	9049019001	NA	None	B5DK9	9049019009	NA	None
B5DK2	9049019002	NA	None	B5DL0	9049019010	NA	None
B5DK3	9049019003	NA	None	B5DL1	9049019011	NA	None
B5DK4	9049019004	NA	None	B5DL2	9049019012	NA	100 µL
B5DK5	9049019005	NA	None	B5DL3	9049019013	NA	None
B5DK6	9049019006	NA	None	B5DL4	9049019014	NA	100 µL
B5DK6RE	9049019006RE	NA	None	B5D45	9049019015	NA	None
B5DK7	9049019007	NA	None	B5D46	9049019016	NA	None
B5DK8	9049019008	NA	None	B5E90	9049019019	1	None

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. There were no modifications except as listed below.

Instrumentation: Hewlett Packard 5972-S GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm film). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) with Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (3.5 min.) 10°/min. to 220° (2.0 min.).

Hewlett Packard 5971-L GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm fihn). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) with Tekmar ALS 2016 Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (3.5 min.) 10°/min. to 220° (2.0 min.).

Hewlett Packard 5971-M GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µun fihn). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) and Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 10°C (2.0 min.) 8°/ntin. to 180° (0.1 min.) 30°/mm. to 220°.

Sample Preparation: This method has no extraction procedure for the low level soil or water matrices. Soil samples were received in sample cartridges and were extruded and frozen until analysis. Prior to analysis a total of 10 ıhL of reagent water containing intemal standard/ DMC solution was added and the sample was purged. Medium level soil samples were extracted in methanol and a 100 µL aliquot was

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added to 5.0 mL of reagent water containing internal standard/ DMC mix. A 5.0 mL aliquot of water sample was spiked with internal standard/ DMC solution and purged.

Instrument Calibration: The GC/MS was hardware tuned to meet the criteria for a 50 ng purging of 4-bromofluorobenzene as specified in the SOW. This tune is valid for 12 hours.

Initial Calibration and Calibration Verification: The five point initial calibration curve met the specified criteria in the SOW with the exception of the dioxane compounds. All calibration verification standards met method specified criteria (again excepting dioxanes). Due to interfering ions, the secondary 55 ion was used in quantifying methylcyclohexane for some analyses. Any manual integration is noted by an "m" footnote on the quantitation report and a graphics page was included to show peak integration. Analytes which required a manual integration are summarized:

Sample	Initial Scan	Final Scan	Analyte

Blank Analysis: Method blanks were prepared using Ottawa Sand and or reagent water spiked with internal standard/DMC solution. All blanks were free of volatile organic contaminants within the specifications of the method.

Sample Analysis: All deuterated monitoring compounds and internal standard area responses were within the required acceptance criteria unless otherwise noted on forms II and VIII. All samples were analyzed within ten days of verified sample receipt.

MS/MSD Analysis: MS/MSD analyses were not required for this SDG.

Sample Calculations: All symbols are defined in section 8.3 of DCL SOP OV-EP-SOM and section 11.2 of SOM01.2. $RRF = (A_x C_{is})/(A_{is} C_x)$; Water Concentration $= (A_x I_s DF)/(V_o A_{is} \underline{RRF})$; Soil Conc.$= (A_x I_s DF)/(DW_s A_{is} \underline{RRF})$; Medium Level Conc. $= (A_x I_s A V_t DF)/(A_{is} \underline{RRF} V_a W_s D)$.

Miscellaneous Comments: As per the SOW, alkanes were not reported separately but rather were reported as "total alkanes." With regard to the naming of tentatively identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has reason to assign a different name. Reasons include but are not limited to previous experience with the compound or an instance where the retention time clearly indicates that a computer generated match is in fact not the compound in question. A specific compound name may be assigned to more than one peak. In any case, TIC naming is tentative and it cannot be assumed that reported compounds and specific isomers are correct.

I certify that this sample data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy sample data package and in the electronic data deliverable has been authorized by the laboratory manager or the manager's designee, as verified by the following signature.

2.23.09

Christopher Q. Coleman
Chemist
Volatile Organic Analysis Section

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SDG Narrative
Semivolatiles Fraction

Contract: EP-W-05-026
Case: 38236
SDG: B5DK1
Laboratory Name: DataChem Laboratories
DCL Set ID.: 9049019
Sample No.: B5DK1, B5DK2, B5DK3, B5DK4, B5DK5, B5DK6, B5DK7, B5DK8, B5DK9, B5DL0, B5DL1, B5DL2, B5DL3, B5DL4, B5E45, B5E46, B5E90.
General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOMD1.2. There are no deviations from the SOW. All samples listed above are billable.

Instmmentation: Agilent GC/MS system (ID 5972-N)
Column: J&W Scientific DB-5ms column, 95% dimethyl-(5%)-diphenylsiloxane, nonpolar 30 m x 0.32 mm I.D. with a 0.50 pm film thickness

Sample Preparation: Samples were prepared as stated in the SOW.

Instrument Calibration: (i.e.DFTPP tunes) All tunes met ion intensity ratio requirements. All samples and standards were analyzed within the twelve hour CCV period.

Initial and Continuing Calibration Verification: All initial and continuing calibration standards met minimum response factor, RSD and %D criteria.

Blank Analysis: The extraction blanks met method criteria.

Sample Analysis: All samples passed internal standard area and DMC recovery QC criteria.

MS/MSD Anaiysis: None.

Dilutions: None.

Miscellaneous Comments: Manual edits were made in the calibration standards for a variety pf miscalled peaks. Every manual integration is noted by an "m" footnote on the quantitation report, and an additional graphics page is included for each manual integration to show how the peak was integrated. In order to satisfy the requirements of Exhibit B Section 2.5.1 which asks for a listing of each instance of manual integration, these manual integrations are also listed in the table below. The explanation for each of these manual integrations is that the data system did not correctly integrate the peak in its automated data evaluation procedure. More specifically, some of the more common mis-integrated peaks are described as follows: Indeno(1,2,3-c,d)pyrene elutes near dibenz(a,h)anthracene, and a hump from the 276 ion in dibenz(a,h)anthracene sometimes needs to be manually excluded from Indeno(1,2,3-c,d)pyrene. Isomers such as anthracene and benzo(a)anthracene are often called as the similar and near-eluting phenanthrene or chrysene peak. Benzo(b) and Benzo(k)fluoranthene elute very closely to

each other without baseline resolution between the twb peaks. The automated peak finding routine quite often integrates both peaks as if they were one, and it is necessary to manually separate the isomers. 4-chloroaniline sometimes has the baseline drawn too high when the computer gets confused because of a near-eluting peak causing it to think the valley between peaks is actually the baseline. Bis(2-chloroethyl)ether sometimes needs to be manually separated from the near-eluting aniline. Caprolactam has a tail, especially at higher concentrations, that is often truncated, leaying the need to manually include the tail. Some phenolics and carbazole sometimes have the need to manually include the tailing. Acetophenone sometimes needs to be manually separated from a near-eluting 3-carbon alklyated benzene TIC peak. Benzo(ghi)perylene and dibenz(a,h)anthracene will sometimes be sliced in half by the automatic integration routine and a manual integration would be needed to include the entire peak. Perylene-d12 in the SIM analysis often needs to be manually separated from the baseline arising from benzo(a)pyrene-d12, a near-eluting and considerably larger isomer peak. Sometimes the automatic peak finding routine will simply miss a peak, making it necessary to manually include it. This was the case with all analytes not mentioned above.

Sample	Analyte	RT (min)	Scan start-stop	
B5DK1	Benzo(b)fluoranthene	17.66	1338	1347
B5DK1	Benzo(k)fluoranthehe	17.71	1347	1358
B5DK1	Dibenzo(a,h)anthracene	21.72	1734	1747
B5DK2	Benzo(b)fluoranthene	17.67	1338	1347
B5DK2	Benzo(k)fluoranthene	17.72	1347	1358
B5DK3	Benzo(b)fluoranthene	17.67	1339	1346
B5DK4	Benzo(b)fluoranthene	17.66	1338	1347
B5DK4	Benzo(k)fluoranthene	17.72	1347	1357
B5DK4	Dibenzo(a,h)anthracene	21.74	1732	1749
B5DK5	Benzo(b)fluoranthene	17.66	1339	1346
B5DK5	Benzo(k)fluoranthene	17.70	1346	1354
B5DK6	Benzo(b)fluoranthene	17.67	1338	1347
B5DK6	Benzo(k)fluoranthene	17.71	1347	1355
B5DK6	Dibenzo(a,h)anthracene	21.74	1730	1749
B5DK7	Benzo(b)fluoranthene	17.67	1340	1347
B5DK8	Benzo(b)fluoranthene	17.67	1339	1347
B5DK8	Benzo(k)fluoranthene	17.72	1347	1356
B5DL0	Benzo(b)fluoranthene	17.67	1338	1347
B5DL0	Benzo(k)fluoranthene	17.70	1347	1356
B5DL1	Benzo(b)fluoranthene	17.68	1340	1347
B5DL2	Benzo(b)fluoranthene	17.69	1339	1350
B5DL2	Benzo(k)fluoranthene	17.74	1350	1359
B5DL3	Benzo(b)fluoranthene	17.67	1338	1347
B5DL4	Benzo(b)fluoranthene	17.68	1340	1348
B5DL4	Benzo(k)fluoranthene	17.73	1348	1356
B5DL4	Benzo(a)pyrene	18.41	1412	1422
B5DL4	Indeno(1,2,3-c,d)pyrene	21.67	1727	1753
B5DL4	Dibenzo(a,h)anthracene	21.74	1733	1752
B5DL4	Benzo(g,h,i)peryiene	22.63	1816	1840
B5E45	Benzo(b)fluoranthene	17.67	1336	1348
B5E45	Benzo(k)fluoranthene	17.71	1348	1357

B5E46	Benzo(b)fluoranthene	17.67	1339	1348
B5E46	Benzo(k)fluoranthene	17.72	1348	1360
SSTD020NM	Caprolactam	6.85	280	297
SSTD080NM	Caprolactam	6.89	281	303
SSTD040NM	Caprolactam	6.86	280	300
SSTD010NM	Indeno(1,2,3-c,d)pyrene	21.73	1731	1748
SSTD00SNM	Indeno(1,2,3-c,d)pyrene	21.70	1731	1747

With regard to the naming of tentatively-identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has a specific reason to assign a different name. Reasons for assigning a TIC name other than the match with the highest fit value above 85% include instances in which the analyst has previous experience with respect to a specific compound. When the first computer-generated match is a target compound and retention time information clearly indicates the TIC is in fact not the target compound, the analyst reserves the right to give a more appropriate tentative identification. This was the case for 1-Methylnaphthalene in Sample B5DL2. In the case of the TICs at retention time 22.43 in Sample B5DK5 and retention time 11.87 in Sample B5DL4, the analyst determined that the first spectral match called by the data system was inaccurate, despite having a fit value above 85%, and hence selected another naming option with a superior fit. There may be instances in which a specific compound name is assigned to more than one peak. Even though specific names will usually be given to TICs with spectral fits above 85%, it must be understood by the data user that TIC names are very tentative, and it cannot be assumed that the specific isomers reported are correct. One case where specific names are not given to spectral matches above 85% is for alkanes, because the SOW requires alkanes to be reported as either straight-chain, branched or cyclic and summarized as "total alkanes."

Results on the raw data are expressed in units of ug/mL (micrograms per milliliter of the solution that was injected onto the GC/MS system). Final results are calculated by the following equations:

Water:

$$\text{Concentration } \mu g/L = \frac{(A_x)\,(I_s)\,(V_t)\,(DF)\,(GPC)}{(A_{is})\,(\overline{RRF})\,(V_o)\,(V_i)}$$

Soil:

$$\text{Concentration } \mu g/Kg \text{ (Dry weight basis)} = \frac{(A_x)\,(I_s)\,(V_t)\,(PF)\,(GPC)}{(A_{is})\,(\overline{RRF})\,(V_i)\,(W_s)\,(D)}$$

where all variables are as defined in Exhibit D/SVOA Sections 11.2.1.6 and 9.3.4.1.

The ALS Laboratory Group

I certify that this Sample Data Package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data cdhtaihecl in this hardcopy Sample Data Package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

02-23-09

Seaman W. Barker - Chemist February 23, 2009

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DATA CHEM LABORATORIES, INC.

ALS Laboratory Group
ANALYTICAL CHEMISTRY & TESTING SERVICES

ALS

SDG Narrative
Aroclors

Laboratory Name: ALS DataChem
Case: 38236
SDG: B5DK1
EPA Sample Numbers: B5DK1, B5DK2, B5DK3, B5DK4, B5DK5, B5DK6, B5DK7, B5DK8, B5DK9, B5DL0, B5DLI, B5DL2, B5DL3, B5DL4, B5E45, B5E46, B5E46MS, B5E46MSD, and B5E90.
Contract Number: BP-W-05-026

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. All samples listed aboye are billable.

Instrumentation: Hewlett Packard 5890 GC/ECD
Column: Restek 0.32m ID X 30M RTX-CLP 0.50 micron film (primary).
Restek 0.32m ID X 30M RTX-CLP2 0.25 micron film (confirmation).

Sample Preparation: All samples were extracted within hold times.

Initial Calibration: All requirements for initial calibration were met.

Continuing Calibration: All continuing calibration requirements were met.

Sample Analysis: The samples were all analyzed within SOW specified hold times.

Dilutions: None.

Blank Analysis: No analytes were detected in the method blank above the CRQL.

LCS Analysis: All recoveries were within established limits.

MS/MSD Analysis: The RPD for AR1016 was high on column-A. All other MS and MSD results were within the established limits.

Surrogates: All samples met surrogate recovery criteria.

Miscellaneous Comments: Samples AR12423C2 and AR12423D2 (column-B) required manual integrations in order to correct the baseline around AR1242 peak-3. Sample ALCSS1 required a manual integration in order to correctly call AR1016 peak-1 on column-A. Note: all soil samples were less than 50% solids.

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This chart summarizes the amount (ng) of each compound in each type of standard:

	AR12213##	AR12323##	AR12421##	AR12422##	AR12423##	AR12424##	AR12425##	AR12483##	AR12541##	AR12542##	AR12543##	AR12544##	AR12545##
AR1221	0.8												
AR1232		0.8											
AR1242			0.2	0.4	0.8	1.6	3.2						
AR1248								0.8					
AR1254									0.2	0.4	0.8	1.6	3.2
AR1262													
AR1268													
AR1016													
AR1260													
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04	0.01	0.02	0.04	0.08	0.16
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.08	0.16	0.32	0.08	0.02	0.04	0.08	0.16	0.32

	AR12623##	AR12683##	AR16601##	AR16602##	AR16603##	AR16604##	AR16605##	AIBLK##
AR1221								
AR1232								
AR1242								
AR1248								
AR1254								
AR1262	0.8							
AR1268		0.8						
AR1016			0.2	0.4	0.8	1.6	3.2	
AR1260			0.2	0.4	0.8	1.6	3.2	
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.00	0.16	0.32	0.08

Equation for Aroclors in water samples (EQ. 7):

EQ. 7 Concentration Calculation for Water Samples

$$\text{Concentration } \mu g/L = \frac{(A_x)\ (V_t)\ (DF)\ (GPC)}{(\overline{CF})\ (V_o)\ (V_i)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_o = Volume of water extracted in mL (Note: for instrument and sulfur blanks assume a volume of 1000 mL).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{out}$).

DF = Dilution Factor. The DF for analysis of water samples by this method is defined as follows:

$$\frac{\text{µL most concentrated extract used to make dilution + µL clean solvent}}{\text{pL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

$GPC = \frac{V_{in}}{V_{out}}$ = GPC factor. (If no GPC is performed, GPC = 1.0).

V_{in} = Volume of extract loaded onto GPC column.

V_{out} = Volume of extracted collected after GPC cleanup.

Equation for Aroclors in soil samples (EQ. 9):

EQ. 9 Concentration Calculation for Soil Samples

$$\text{Concentration pg/Kg (Dry weight basis)} = \frac{(A_x)\,(V_t)\,(DF)\,(GPC)}{(\overline{CF})\,(V_i)\,(W_s)\,(D)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{out}$).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column.)

$$D = \frac{100 - \%Moisture}{100}$$

W_s = Weight of sample extracted in g.

DF = Dilution Factor. The DF for analysis of soil/sediment samples by this method is defined as follows:

$$\frac{\text{uL most concentrated extract used to make dilution + uL clean solvent}}{\text{µL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

I certify that this Sample Data Package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Michelle Paradise 02-23-09

Michelle Paradise Date
Chemist

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Sample Delivery Group (SDG) Cover Sheet

SDG Number: B5DK1

☒ ARO ☐ PEST ☒ BNA ☐ BNASIM ☐ VT ☐ VOASIM ☒ VLM

Laboratory Name: DataChem Laboratories, Inc. Laboratory Code: DATAC

Contract No.: EPW05026 Case No.: 38236

Analysis Price: N/A SDG Turnaround: 7

Modified Analysis (if applicable):

Modification Reference No.: N/A

EPA Sample Numbers in SDG (Listed in Numerical Order)

1) B5DK1	7) B5DK7	13) B5DL3	19)
2) B5DK2	8) B5DK8	14) B5DL4	20)
3) B5DK3	9) B5DK5	15) B5E45	21)
4) B5DK4	10) BSDL0	16) B5E46	22)
5) BSDK5	11) B5DL1	17) B5E90	23)
6) B5DK6	12) B5DL2	18)	24)

B5DK1	B5E90
First Sample in SDG	Last Sample in SDG
02/18/09	02/18/09
First Sample Receipt Date	Last Sample Receipt Date

Note: There are a maximum of 20 field samples (excluding PE samples) in an SDG. Attach the TR/COC records to this form in alphanumeric order (the order listed above on this form).

Signature: Meredith Edwards Date: 2/21/2009

Olson, Roxanne

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Friday, February 20, 2009 12:13 PM
To: Rogers, David M.; Edwards, Meredith D.; Olson, Roxanne
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab DATAC | Issue Non-standard matrix | FINAL

Roxy,

Summary Start
Issue: All samples in SDG B5DK1 are below 50% solids and all samples in SDG B5DL5 are below 50% solids with the exception of sample B5DM0.
Resolution: Per Region 2, the laboratory should note the issue in the SDG Narratives and proceed with the analysis of the samples.
Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]
Sent: Friday, February 20, 2009 1:32 PM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: NEW ISSUE #5 | Case 38236 | Lab DATAC | Issue Non-standard matrix

Kristin,

Please advise the lab to proceed with the analysis of samples, and note the issue in the corresponding SDG narrative for each SDG.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com> To Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@BPA

02/20/2009 12:58 PM

cc

Subject
NEW ISSUE #5 | Case 38236 | Lab DATAC | Issue Non-standard matrix

Hi Adly,

DATAC is reporting the following issue regarding Case 38236.

Issue: All samples in SDG BSDK1 are below 50% solids and all samples in SDG B5DL5 are below 50% solids with the exception of sample B5DM0.

Please advise on how the laboratory should proceed.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

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From: Olson, Roxanne [mailto:olsonr@datachem.com] Sent:, Friday, February 20, 2009 12:13 PM
To: Von Moll, Kristin
Subject:, Case 38236

Kristin: Please pass on to the region that we have samples from the two SDG listed below that are below 50% solid. The sample above 50% in SDG B5DL5 is sample ID B5DM0.

Roxy

From: Winter, Christopher R.
Sent: Friday, February 20, 2009 9:41 AM
To: Olson, Roxanne; Paradise, Michelle; Hendricks, Reed A.; Barker, Guy
Cc: Wade, Richard W.; Ward, Jeff
Subject: Two SDG's

Please advise Region 2 - EPA that SDG BSDK1 all samples are below 50% solid. Also SDG BSDLS only one sample above 50% solids.
Thanks.

Christopher R. Winter
ALS/DataChem
960 West LeVoy Drive
Salt Lake City, Utah 84123

Olson, Roxanne

From: Von Moli, Kristin [kvonmoll@fedcsc.com]
Sent: Wednesday, February 18, 2009 1:31 PM
To: Rogers, David M.; Edwards, Meredith D.; Olson, Roxanne
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab DATAC | SDG B5DK1 | Issue Insufficient/inappropriate designation of laboratory QC | FINAL

Roxy,

Summary Start
Issue: Per scheduling laboratory QC is required for the ARO fraction; however, there is no sample designated on the TR/COC. The laboratory would like to select sample B5E46 for laboratory QC for SDG B5DK1.
Resolution: In accordance with previous direction from Region 2, the laboratory will select a sample for laboratory QC as long as the sample is not a PE, blank, or rinsate sample. The laboratory will note the issue in the SDG Narrative, notify the SMO coordinator of the sample selected for laboratory QC, and proceed with the analysis of the samples.
Summary End

Please note that I spoke with the sampler and they are not shipping anything out tomorrow and they are not sure yet about Friday. They should be letting me know and I will pass on any information i receive.

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7
CSC

15000 Conference Center Drive, Chantilly, VA 20151
Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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From: Olson, Roxanne [mailto:olsonr@datachem.com]
Sent: Wednesday, February 18, 2009 3:23 PM
To: Von Moll, Kristin
Cc: Edwards, Meredith D.
Subject: FW: Organic Case 38236

Kristin:

We picked an MS/MSD because of the short TAT for this high profile case. We hope that the region does not have a problem with our choice. Are we to expect more samples each day for the rest of the week?

Roxy

From: Edwards, Meredith D.
Sent: Wednesday, February 18, 2009 11:57 AM
To: ALS DataChem EPA
Subject: Organic Case 38236

Please advise to Region 2 that I am selecting a sample for MS/MSD since they did not pick one and I don't know if I am getting more tomorrow.
For SDG B5DK1 I am selecting sample B5E46 for MS/MSD.

Thanks

Mere

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01B	B5E90	02/17/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Methylene chloride	0.68	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN01B	B5E90	02/17/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1-Dichioroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN01B	B5E90	02/17/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RiN01B	B5E90	02/17/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01B	B5E90	02/17/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	0.74	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	0.55	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-SD04A	B5DK1	02/17/2009	Dichlorodifluoromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Chloromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Vinyl chloride	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bromomethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Chloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Trichlorofluoromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1-Dichloroethene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1,2-Trichlbro-1,2,2-trifluoroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Acetone	43	ug/kg	1	57.0142	3.67	g			Y	U	32	ug/kg
NC-SD04A	B5DK1	02/17/2009	Carbon disulfide	3.1	ug/kg	1	57.0142	3.67	g			Y	J	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Methyl acetate	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Methylene chloride	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	trans-1,2-Dichloroethene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Methyl tert-butyl ether	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1-Dichloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	cis-1,2-Dichloroethene	6.5	ug/kg	1	57.0142	3.67	g			Y	J	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Butanone	32	ug/kg	1	57.0142	3.67	g			Y	U	32	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bromochloromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Chloroform	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1,1-Trichloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Cyclohexane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Carbon tetrachloride	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2-Dichloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04A	B5DK1	02/17/2009	1,4-Dioxane	320	ug/kg	1	57.0142	3.67	g			Y	R	320	ug/kg
NC-SD04A	B5DK1	02/17/2009	Trichloroethene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Methylcyclohexane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2-Dichioropropane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bromodichloromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	cis-1,3-Dichloropropene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Methyl-2-Pentanone	32	ug/kg	1	57.0142	3.67	g			Y	U	32	ug/kg
NC-SD04A	B5DK1	02/17/2009	Toluene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	trans-1,3-Dichloropropene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1,2-Trichloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Tetrachloroethene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Hexanone	32	ug/kg	1	57.0142	3.67	g			Y	U	32	ug/kg
NC-SD04A	B5DK1	02/17/2009	Dibromochloromethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2-Dibromoethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Chlorobenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Ethylbenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	o-Xylene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	m,p-Xylene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Styrene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bromoform	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	Isopropyibenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1,2,2-Tetrachloroethane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,3-Dichlorobenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,4-Dichlorobenzene	0.48	ug/kg	1	57.0142	3.67	g			Y	J	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2-Dichlorobenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2-Dibromo-3-chloropropane	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2,4-Trichlorobenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2,3-Trichlorobenzene	16	ug/kg	1	57.0142	3.67	g			Y	U	16	ug/kg
NC-SD04B	B5DK2	02/17/2009	Dichlorodifluoromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Chloromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Vinyl chloride	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bromomethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Chloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Trichlorofluoromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1-Dichloroethene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04B	B5DK2	02/17/2009	Acetone	77	ug/kg	1	59.9278	3.35	g			Y		37	ug/kg
NC-SD04B	B5DK2	02/17/2009	Carbon disulfide	8.3	ug/kg	1	59.9278	3.35	g			Y	J	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Methyl acetate	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Methylene chloride	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	trans-1,2-Dichloroethene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Methyl tert-butyl ether	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1-Dichloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	cis-1,2-Dichloroethene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Butanone	28	ug/kg	1	59.9278	3.35	g			Y	J	37	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bromochloromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Chloroform	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1,1-Trichloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Cyclohexane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Carbon tetrachloride	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2-Dichloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,4-Dioxane	370	ug/kg	1	59.9278	3.35	g			Y	R	370	ug/kg
NC-SD04B	B5DK2	02/17/2009	Trichloroethene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Methylcyclohexane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2-Dichloropropane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bromodichloromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	cis-1,3-Dichloropropene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Methyl-2-Pentanone	37	ug/kg	1	59.9278	3.35	g			Y	U	37	ug/kg
NC-SD04B	B5DK2	02/17/2009	Toluene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	trans-1,3-Dichloropropene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1,2-Trichloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Tetrachloroethene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Hexanone	37	ug/kg	1	59.9278	3.35	g			Y	U	37	ug/kg
NC-SD04B	B5DK2	02/17/2009	Dibromochloromethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2-Dibromoethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Chlorobenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Ethylbenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	o-Xylene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	m,p-Xylene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Styrene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bromoform	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04B	B5DK2	02/17/2009	Isopropyibenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1,2,2-Tetrachloroethane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,3-Dichlorobenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,4-Dichlorobenzene	0.73	ug/kg	1	59.9278	3.35	g			Y	J	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2-Dichlorobenzene	0.4	ug/kg	1	59.9278	3.35	g			Y	J	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2-Dibromo-3-chloropropane	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2,4-Trichlorobenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2,3-Trichlorobenzene	19	ug/kg	1	59.9278	3.35	g			Y	U	19	ug/kg
NC-SD05A	B5DK3	02/17/2009	Dichlorodifluoromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Chloromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Vinyl chloride	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Bromomethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Chloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Trichlorofluoromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1-Dichloroethene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Acetone	71	ug/kg	1	67.5241	3.36	g			Y	U	46	ug/kg
NC-SD05A	B5DK3	02/17/2009	Carbon disulfide	5.8	ug/kg	1	67.5241	3.36	g			Y	J	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Methyl acetate	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Methylene chloride	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	trans-1,2-Dichloroethene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Methyl tert-butyl ether	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1-Dichloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	cis-1,2-Dichloroethene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Butanone	36	ug/kg	1	67.5241	3.36	g			Y	J	46	ug/kg
NC-SD05A	B5DK3	02/17/2009	Bromochloromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Chloroform	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1,1-Trichloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Cyclohexane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Carbon tetrachloride	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2-Dichloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,4-Dioxane	460	ug/kg	1	67.5241	3.36	g			Y	R	460	ug/kg
NC-SD05A	B5DK3	02/17/2009	Trichloroethene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Methylcyclohexane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2-Dichloropropane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05A	B5DK3	02/17/2009	Bromodichloromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	cis-1,3-Dichloropropene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Methyl-2-Pentanone	46	ug/kg	1	67.5241	3.36	g			Y	U	46	ug/kg
NC-SD05A	B5DK3	02/17/2009	Toluene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	trans-1,3-Dichloropropene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1,2-Trichloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Tetrachloroethene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Hexanone	46	ug/kg	1	67.5241	3.36	g			Y	U	46	ug/kg
NC-SD05A	B5DK3	02/17/2009	Dibromochloromethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2-Dibromoethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Chlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Ethylbenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	o-Xylene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	m,p-Xylene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Styrene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Bromoform	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	Isopropylbenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,3-Dichlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,4-Dichlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2-Dichlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	67.5241	3.36	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Dichlorodifluoromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Chloromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Vinyl chloride	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bromomethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Chloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Trichlorofluoromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1-Dichloroethene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Acetone	130	ug/kg	1	59.2665	2.72	g			Y		45	ug/kg
NC-SD05B	B5DK4	02/17/2009	Carbon disulfide	7.8	ug/kg	1	59.2665	2.72	g			Y	J	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Methyl acetate	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Methylene chloride	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05B	B5DK4	02/17/2009	trans-1,2-Dichloroethene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Methyl tert-butyl ether	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1-Dichloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	cis-1,2-Dichloroethene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Butanone	47	ug/kg	1	59.2665	2.72	g			Y		45	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bromochloromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Chloroform	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1,1-Trichloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Cyclohexane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Carbon tetrachloride	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2-Dichloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,4-Dioxane	450	ug/kg	1	59.2665	2.72	g			Y	R	450	ug/kg
NC-SD05B	B5DK4	02/17/2009	Trichloroethene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Methylcyclohexane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2-Dichloropropane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bromodichloromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	cis-1,3-Dichloropropene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Methyl-2-Pentanone	45	ug/kg	1	59.2665	2.72	g			Y	U	45	ug/kg
NC-SD05B	B5DK4	02/17/2009	Toluene	0.76	ug/kg	1	59.2665	2.72	g			Y	J	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	trans-1,3-Dichloropropene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1,2-Trichloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Tetrachloroethene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Hexanone	45	ug/kg	1	59.2665	2.72	g			Y	U	45	ug/kg
NC-SD05B	B5DK4	02/17/2009	Dibromochloromethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2-Dibromoethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Chlorobenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Ethylbenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	o-Xylene	1	ug/kg	1	59.2665	2.72	g			Y	J	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	m,p-Xylene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Styrene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bromoform	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	Isopropylbenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,3-Dichlorobenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,4-Dichlorobenzene	0.9	ug/kg	1	59.2665	2.72	g			Y	J	23	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05B	B5DK4	02/17/2009	1,2-Dichlorobenzene	0.64	ug/kg	1	59.2665	2.72	g			Y	J	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	59.2665	2.72	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Dichlorodifluoromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Chloromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Vinyl chloride	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bromomethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Chloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Trichlorofluoromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1-Dichloroethene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Acetone	68	ug/kg	1	68.3411	3.47	g			Y	U	46	ug/kg
NC-SD06A	B5DK5	02/17/2009	Carbon disulfide	2.7	ug/kg	1	68.3411	3.47	g			Y	J	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Methyl acetate	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Methylene chloride	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	trans-1,2-Dichloroethene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Methyl tert-butyl ether	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1-Dichloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	cis-1,2-Dichloroethene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Butanone	28	ug/kg	1	68.3411	3.47	g			Y	J	46	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bromochloromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Chloroform	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1,1-Trichloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Cyclohexane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Carbon tetrachloride	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2-Dichloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,4-Dioxane	460	ug/kg	1	68.3411	3.47	g			Y	R	460	ug/kg
NC-SD06A	B5DK5	02/17/2009	Trichloroethene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Methylcyclohexane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2-Dichloropropane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bromodichloromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	cis-1,3-Dichloropropene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Methyl-2-Pentanone	46	ug/kg	1	68.3411	3.47	g			Y	U	46	ug/kg
NC-SD06A	B5DK5	02/17/2009	Toluene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06A	B5DK5	02/17/2009	trans-1,3-Dichloropropene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1,2-Trichloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Tetrachloroethene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Hexanone	46	ug/kg	1	68.3411	3.47	g			Y	U	46	ug/kg
NC-SD06A	B5DK5	02/17/2009	Dibromochloromethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2-Dibromoethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Chlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Ethylbenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	o-Xylene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	m,p-Xylene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Styrene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bromoform	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	Isopropyibenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,3-Dichlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,4-Dichlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2-Dichlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	68.3411	3.47	g			Y	U	23	ug/kg
NC-SD06B	B5DK6	02/17/2009	Dichlorodifluoromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Chloromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Vinyl chloride	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bromomethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Chloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Trichlorofluoromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1-Dichloroethene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Acetone	140	ug/kg	1	63.9916	3.25	g			Y		43	ug/kg
NC-SD06B	B5DK6	02/17/2009	Carbon disulfide	7.1	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Methyl acetate	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Methylene chloride	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	trans-1,2-Dichloroethene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Methyl tert-butyl ether	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1-Dichloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	cis-1,2-Dichloroethene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6	02/17/2009	2-Butanone	51	ug/kg	1	63.9916	3.25	g			Y		43	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bromochloromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Chloroform	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1,1-Trichloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Cyclohexane	10	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Carbon tetrachloride	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzene	9.9	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2-Dichloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,4-Dioxane	430	ug/kg	1	63.9916	3.25	g			Y	R	430	ug/kg
NC-SD06B	B5DK6	02/17/2009	Trichloroethene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Methylcyclohexane	7.8	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2-Dichloropropane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bromodichloromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	cis-1,3-Dichloropropene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Methyl-2-Pentanone	43	ug/kg	1	63.9916	3.25	g			Y	U	43	ug/kg
NC-SD06B	B5DK6	02/17/2009	Toluene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	trans-1,3-Dichloropropene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1,2-Trichloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Tetrachloroethene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Hexanone	43	ug/kg	1	63.9916	3.25	g			Y	U	43	ug/kg
NC-SD06B	B5DK6	02/17/2009	Dibromochloromethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2-Dibromoethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Chlorobenzene	2.2	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Ethylbenzene	1.4	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	o-Xylene	8.4	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	m,p-Xylene	2.9	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Styrene	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bromoform	21	ug/kg	1	63.9916	3.25	g			Y	R	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	Isopropyibenzene	4.9	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1,2,2-Tetrachloroethane	21	ug/kg	1	63.9916	3.25	g			Y	U	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,3-Dichlorobenzene	4.1	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,4-Dichlorobenzene	3.7	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2-Dichlorobenzene	0.44	ug/kg	1	63.9916	3.25	g			Y	J	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2-Dibromo-3-chloropropane	21	ug/kg	1	63.9916	3.25	g			Y	R	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2,4-Trichlorobenzene	21	ug/kg	1	63.9916	3.25	g			Y	R	21	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2,3-Trichlorobenzene	21	ug/kg	1	63.9916	3.25	g			Y	R	21	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6RE		Dichlorodifluoromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Chloromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Vinyl chloride	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Bromomethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Chloroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Trichlorofluoromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1-Dichloroethene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Acetone	120	ug/kg	1	63.9916	3.37	g			N		41	ug/kg
NC-SD06B	B5DK6RE		Carbon disulfide	6.5	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		Methyl acetate	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Methylene chloride	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		trans-1,2-Dichloroethene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Methyl tert-butyl ether	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1-Dichloroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		cis-1,2-Dichloroethene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		2-Butanone	43	ug/kg	1	63.9916	3.37	g			N		41	ug/kg
NC-SD06B	B5DK6RE		Bromochloromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Chloroform	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1,1-Trichloroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Cyclohexane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Carbon tetrachloride	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Benzene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,2-Dichioroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,4-Dioxane	410	ug/kg	1	63.9916	3.37	g			N	R	410	ug/kg
NC-SD06B	B5DK6RE		Trichloroethene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Methylcyclohexane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,2-Dichloropropane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Bromodichloromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		cis-1,3-Dichloropropene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		4-Methyl-2-Pentanone	41	ug/kg	1	63.9916	3.37	g			N	U	41	ug/kg
NC-SD06B	B5DK6RE		Toluene	0.97	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		trans-1,3-Dichloropropene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1,2-Trichloroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Tetrachloroethene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		2-Hexanone	41	ug/kg	1	63.9916	3.37	g			N	U	41	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6RE		Dibromochloromethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,2-Dibromoethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Chlorobenzene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Ethylbenzene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		o-Xylene	0.44	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		m,p-Xylene	0.61	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		Styrene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		Bromoform	21	ug/kg	1	63.9916	3.37	g			N	R	21	ug/kg
NC-SD06B	B5DK6RE		Isopropyibenzene	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,1,2,2-Tetrachloroethane	21	ug/kg	1	63.9916	3.37	g			N	U	21	ug/kg
NC-SD06B	B5DK6RE		1,3-Dichlorobenzene	21	ug/kg	1	63.9916	3.37	g			N	R	21	ug/kg
NC-SD06B	B5DK6RE		1,4-Dichlorobenzene	0.88	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		1,2-Dichlorobenzene	0.3	ug/kg	1	63.9916	3.37	g			N	J	21	ug/kg
NC-SD06B	B5DK6RE		1,2-Dibromo-3-chloropropane	21	ug/kg	1	63.9916	3.37	g			N	R	21	ug/kg
NC-SD06B	B5DK6RE		1,2,4-Trichlorobenzene	21	ug/kg	1	63.9916	3.37	g			N	R	21	ug/kg
NC-SD06B	B5DK6RE		1,2,3-Trichlorobenzene	21	ug/kg	1	63.9916	3.37	g			N	R	21	ug/kg
NC-SD07A	B5DK7	02/17/2009	Dichlorodifluoromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Chloromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Vinyl chloride	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bromomethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Chloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Trichlorofluoromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1-Dichloroethene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Acetone	100	ug/kg	1	67.2922	3.02	g			Y		51	ug/kg
NC-SD07A	B5DK7	02/17/2009	Carbon disulfide	6.3	ug/kg	1	67.2922	3.02	g			Y	J	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Methyl acetate	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Methylene chloride	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	trans-1,2-Dichloroethene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Methyl tert-butyl ether	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1-Dichloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	cis-1,2-Dichloroethene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Butanone	50	ug/kg	1	67.2922	3.02	g			Y	J	51	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bromochloromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Chloroform	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1,1-Trichloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATiON_iD	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07A	B5DK7	02/17/2009	Cyclohexane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Carbon tetrachloride	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2-Dichloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,4-Dioxane	510	ug/kg	1	67.2922	3.02	g			Y	R	510	ug/kg
NC-SD07A	B5DK7	02/17/2009	Trichloroethene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Methylcyclohexane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2-Dichloropropane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bromodichloromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	cis-1,3-Dichloropropene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Methyl-2-Pentanone	51	ug/kg	1	67.2922	3.02	g			Y	U	51	ug/kg
NC-SD07A	B5DK7	02/17/2009	Toluene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	trans-1,3-Dichioropropene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1,2-Trichloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Tetrachloroethene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Hexanone	51	ug/kg	1	67.2922	3.02	g			Y	U	51	ug/kg
NC-SD07A	B5DK7	02/17/2009	Dibromochloromethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2-Dibromoethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Chlorobenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Ethylbenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	o-Xylene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	m,p-Xyiene	0.81	ug/kg	1	67.2922	3.02	g			Y	J	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Styrene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bromoform	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	Isopropyibenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,3-Dichlorobenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,4-Dichlorobenzene	0.77	ug/kg	1	67.2922	3.02	g			Y	J	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2-Dichlorobenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	67.2922	3.02	g			Y	U	25	ug/kg
NC-SD07B	B5DK8	02/17/2009	Dichlorodifluoromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Chloromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Vinyl chloride	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bromomethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07B	B5DK8	02/17/2009	Chloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Trichlorofluoromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1-Dichloroethene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Acetone	370	ug/kg	1	64.2645	1.57	g			Y		89	ug/kg
NC-SD07B	B5DK8	02/17/2009	Carbon disulfide	20	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Methyl acetate	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Methylene chloride	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	trans-1,2-Dichloroethene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Methyl tert-butyl ether	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1-Dichloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	cis-1,2-Dichloroethene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	2-Butanone	120	ug/kg	1	64.2645	1.57	g			Y		89	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bromochloromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Chloroform	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1,1-Trichloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Cyclohexane	63	ug/kg	1	64.2645	1.57	g			Y		45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Carbon tetrachloride	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Benzene	12	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2-Dichloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,4-Dioxane	890	ug/kg	1	64.2645	1.57	g			Y	R	890	ug/kg
NC-SD07B	B5DK8	02/17/2009	Trichloroethene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Methylcyclohexane	110	ug/kg	1	64.2645	1.57	g			Y		45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2-Dichioropropane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bromodichloromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	cis-1,3-Dichloropropene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	4-Methyl-2-Pentanone	89	ug/kg	1	64.2645	1.57	g			Y	U	89	ug/kg
NC-SD07B	B5DK8	02/17/2009	Toluene	4.3	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	trans-1,3-Dichloropropene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1,2-Trichloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Tetrachloroethene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	2-Hexanone	89	ug/kg	1	64.2645	1.57	g			Y	U	89	ug/kg
NC-SD07B	B5DK8	02/17/2009	Dibromochloromethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2-Dibromoethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Chlorobenzene	2.3	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Ethylbenzene	3.2	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07B	B5DK8	02/17/2009	o-Xylene	18	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	m,p-Xylene	6.6	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Styrene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bromoform	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	Isopropyibenzene	9	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,1,2,2-Tetrachloroethane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,3-Dichlorobenzene	4.6	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,4-Dichlorobenzene	5.4	ug/kg	1	64.2645	1.57	g			Y	J	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2-Dichlorobenzene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2-Dibromo-3-chloropropane	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2,4-Trichlorobenzene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD07B	B5DK8	02/17/2009	1,2,3-Trichlorobenzene	45	ug/kg	1	64.2645	1.57	g			Y	U	45	ug/kg
NC-SD08A	B5DK9	02/17/2009	Dichlorodifluoromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Chloromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Vinyl chloride	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bromomethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Chloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Trichlorofluoromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1-Dichloroethene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Acetone	86	ug/kg	1	67.3571	3.09	g			Y	U	50	ug/kg
NC-SD08A	B5DK9	02/17/2009	Carbon disulfide	3.2	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Methyl acetate	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Methylene chloride	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	trans-1,2-Dichloroethene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Methyl tert-butyl ether	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1-Dichloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	cis-1,2-Dichloroethene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Butanone	28	ug/kg	1	67.3571	3.09	g			Y	J	50	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bromochloromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Chloroform	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1,1-Trichloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Cyclohexane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Carbon tetrachloride	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Benzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2-Dichloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08A	B5DK9	02/17/2009	1,4-Dioxane	500	ug/kg	1	67.3571	3.09	g			Y	R	500	ug/kg
NC-SD08A	B5DK9	02/17/2009	Trichloroethene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Methylcyclohexane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2-Dichloropropane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bromodichloromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	cis-1,3-Dichloropropene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	4-Methyl-2-Pentanone	50	ug/kg	1	67.3571	3.09	g			Y	U	50	ug/kg
NC-SD08A	B5DK9	02/17/2009	Toluene	1.9	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	trans-1,3-Dichloropropene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1,2-Trichloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Tetrachloroethene	4.1	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Hexanone	50	ug/kg	1	67.3571	3.09	g			Y	U	50	ug/kg
NC-SD08A	B5DK9	02/17/2009	Dibromochloromethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2-Dibromoethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Chlorobenzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Ethylbenzene	0.53	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	o-Xylene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	m,p-Xylene	1.7	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Styrene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bromoform	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	Isopropyibenzene	0.64	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,3-Dichlorobenzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,4-Dichlorobenzene	0.85	ug/kg	1	67.3571	3.09	g			Y	J	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2-Dichlorobenzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	67.3571	3.09	g			Y	U	25	ug/kg
NC-SD08B	B5DL0	02/17/2009	Dichlorodifluoromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Chloromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Vinyl chloride	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Bromomethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Chloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Trichlorofluoromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1-Dichloroethene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08B	B5DL0	02/17/2009	Acetone	77	ug/kg	1	61.2566	3.36	g			Y		38	ug/kg
NC-SD08B	B5DL0	02/17/2009	Carbon disulfide	5.9	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Methyl acetate	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Methylene chloride	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	trans-1,2-Dichloroethene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Methyl tert-butyl ether	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1-Dichloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	cis-1,2-Dichloroethene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	2-Butanone	34	ug/kg	1	61.2566	3.36	g			Y	J	38	ug/kg
NC-SD08B	B5DL0	02/17/2009	Bromochloromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Chloroform	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1,1-Trichloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Cyclohexane	3.5	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Carbon tetrachloride	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Benzene	7.2	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2-Dichloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,4-Dioxane	380	ug/kg	1	61.2566	3.36	g			Y	R	380	ug/kg
NC-SD08B	B5DL0	02/17/2009	Trichloroethene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Methylcyclohexane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2-Dichloropropane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Bromodichloromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	cis-1,3-Dichloropropene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	4-Methyl-2-Pentanone	38	ug/kg	1	61.2566	3.36	g			Y	U	38	ug/kg
NC-SD08B	B5DL0	02/17/2009	Toluene	1	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	trans-1,3-Dichloropropene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1,2-Trichloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Tetrachloroethene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	2-Hexanone	38	ug/kg	1	61.2566	3.36	g			Y	U	38	ug/kg
NC-SD08B	B5DL0	02/17/2009	Dibromochloromethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2-Dibromoethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Chlorobenzene	2.2	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Ethylbenzene	0.82	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	o-Xylene	4.7	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	m,p-Xylene	2.1	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Styrene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	Bromoform	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08B	B5DL0	02/17/2009	Isopropyibenzene	2.9	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,1,2,2-Tetrachloroethane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,3-Dichlorobenzene	1.3	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,4-Dichlorobenzene	1.7	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2-Dichlorobenzene	0.35	ug/kg	1	61.2566	3.36	g			Y	J	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2-Dibromo-3-chloropropane	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2,4-Trichlorobenzene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD08B	B5DL0	02/17/2009	1,2,3-Trichlorobenzene	19	ug/kg	1	61.2566	3.36	g			Y	U	19	ug/kg
NC-SD09A	B5DL1	02/17/2009	Dichlorodifluoromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Chloromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Vinyl chloride	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bromomethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Chloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Trichlorofluoromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1-Dichloroethene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Acetone	92	ug/kg	1	68.4174	3.41	g			Y	U	46	ug/kg
NC-SD09A	B5DL1	02/17/2009	Carbon disulfide	2.4	ug/kg	1	68.4174	3.41	g			Y	J	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Methyl acetate	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Methylene chloride	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	trans-1,2-Dichloroethene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Methyl tert-butyl ether	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1-Dichloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	cis-1,2-Dichloroethene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Butanone	42	ug/kg	1	68.4174	3.41	g			Y	J	46	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bromochloromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Chloroform	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1,1-Trichloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Cyclohexane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Carbon tetrachloride	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	BSDL1	02/17/2009	Benzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	BSDL1	02/17/2009	1,2-Dichloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,4-Dioxane	460	ug/kg	1	68.4174	3.41	g			Y	R	460	ug/kg
NC-SD09A	B5DL1	02/17/2009	Trichloroethene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Methylcyclohexane	3.1	ug/kg	1	68.4174	3.41	g			Y	J	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2-Dichloropropane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD09A	B5DL1	02/17/2009	Bromodichloromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	cis-1,3-Dichloropropene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Methyl-2-Pentanone	46	ug/kg	1	68.4174	3.41	g			Y	U	46	ug/kg
NC-SD09A	B5DL1	02/17/2009	Toluene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	trans-1,3-Dichloropropene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1,2-Trichloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Tetrachloroethene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Hexanone	46	ug/kg	1	68.4174	3.41	g			Y	U	46	ug/kg
NC-SD09A	B5DL1	02/17/2009	Dibromochloromethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2-Dibromoethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Chlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Ethylbenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	o-Xylene	0.93	ug/kg	1	68.4174	3.41	g			Y	J	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	m,p-Xylene	0.98	ug/kg	1	68.4174	3.41	g			Y	J	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Styrene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bromoform	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	Isopropyibenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,3-Dichlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,4-Dichlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2-Dichlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	68.4174	3.41	g			Y	U	23	ug/kg
NC-SD09B	B5DL2	02/17/2009	Dichlorodifluoromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Chloromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Vinyl chloride	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bromomethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Chloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Trichlorofluoromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1-Dichloroethene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Acetone	2700	ug/kg	1	56.9515	2.85	g			Y	U	2700	ug/kg
NC-SD09B	B5DL2	02/17/2009	Carbon disulfide	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Methyl acetate	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Methylene chloride	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg

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Abbreviated VOC Results from B5DK1.xls

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NC-SD09B	B5DL2	02/17/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Methyl tert-butyl ether	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1-Dichloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Butanone	2700	ug/kg	1	56.9515	2.85	g			Y	U	2700	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bromochloromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Chloroform	220	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1,1-Trichloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Cyclohexane	2000	ug/kg	1	56.9515	2.85	g			Y		1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Carbon tetrachloride	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2-Dichloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,4-Dioxane	27000	ug/kg	1	56.9515	2.85	g			Y	R	27000	ug/kg
NC-SD09B	B5DL2	02/17/2009	Trichloroethene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Methylcyclohexane	11000	ug/kg	1	56.9515	2.85	g			Y		1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2-Dichloropropane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bromodichloromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Methyl-2-Pentanone	2700	ug/kg	1	56.9515	2.85	g			Y	U	2700	ug/kg
NC-SD09B	B5DL2	02/17/2009	Toluene	31	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1,2-Trichloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Tetrachloroethene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Hexanone	2700	ug/kg	1	56.9515	2.85	g			Y	U	2700	ug/kg
NC-SD09B	B5DL2	02/17/2009	Dibromochloromethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2-Dibromoethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Chlorobenzene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Ethylbenzene	210	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	o-Xylene	890	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	m,p-Xylene	940	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	BSDL2	02/17/2009	Styrene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bromoform	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	Isopropyibenzene	310	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,3-Dichlorobenzene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,4-Dichlorobenzene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LiMIT_UNIT
NC-SD09B	B5DL2	02/17/2009	1,2-Dichlorobenzene	190	ug/kg	1	56.9515	2.85	g			Y	J	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	56.9515	2.85	g			Y	U	1300	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	56.9515	2.85	g			Y	UJ	1300	ug/kg
NC-SD10A	B5DL3	02/17/2009	Dichlorodifluoromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Chloromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL5	02/17/2009	Vinyl chloride	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bromomethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Chloroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Trichlorofluoromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1-Dichloroethene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Acetone	100	ug/kg	1	67.486	3.14	g			Y		49	ug/kg
NC-SD10A	B5DL3	02/17/2009	Carbon disulfide	3.4	ug/kg	1	67.486	3.14	g			Y	J	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Methyl acetate	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Methylene chloride	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	trans-1,2-Dichloroethene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Methyl tert-butyl ether	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1-Dichloroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	cis-1,2-Dichloroethene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Butanone	48	ug/kg	1	67.486	3.14	g			Y	J	49	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bromochloromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Chloroform	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1,1-Trichloroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Cyclohexane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Carbon tetrachloride	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Benzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2-Dichloroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,4-Dioxane	490	ug/kg	1	67.486	3.14	g			Y	R	490	ug/kg
NC-SD10A	B5DL3	02/17/2009	Trichloroethene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Methylcyclohexane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2-Dichloropropane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bromodichloromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	cis-1,3-Dichloropropene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Methyl-2-Pentanone	49	ug/kg	1	67.486	3.14	g			Y	U	49	ug/kg
NC-SD10A	B5DL3	02/17/2009	Toluene	0.93	ug/kg	1	67.486	3.14	g			Y	J	24	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10A	B5DL3	02/17/2009	trans-1,3-Dichloropropene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1,2-Trichioroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Tetrachloroethene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Hexanone	49	ug/kg	1	67.486	3.14	g			Y	U	49	ug/kg
NC-SD10A	B5DL3	02/17/2009	Dibromochloromethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2-Dibromoethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Chlorobenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Ethylbenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	o-Xylene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	m,p-Xylene	0.99	ug/kg	1	67.486	3.14	g			Y	J	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Styrene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bromoform	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	Isopropyibenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	BSDL3	02/17/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	BSDL3	02/17/2009	1,3-Dichlorobenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,4-Dichlorobenzene	0.91	ug/kg	1	67.486	3.14	g			Y	J	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2-Dichlorobenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10A	B5DL5	02/17/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	67.486	3.14	g			Y	U	24	ug/kg
NC-SD10B	B5DL4	02/17/2009	Dichlorodifluoromethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Chloromethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Vinyl chloride	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bromomethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Chloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Trichlorofluoromethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1-Dichloroethene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Acetone	2600	ug/kg	1	59.7826	3.41	g			Y	U	2600	ug/kg
NC-SD10B	B5DL4	02/17/2009	Carbon disulfide	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Methyl acetate	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Methylene chloride	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Methyl tert-butyl ether	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1-Dichloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from BSDK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10B	B5DL4	02/17/2009	2-Butanone	2600	ug/kg	1	59.7826	3.41	g			Y	U	2600	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bromochloromethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Chloroform	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1,1-Trichloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Cyclohexane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Carbon tetrachloride	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2-Dichloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,4-Dioxane	26000	ug/kg	1	59.7826	3.41	g			Y	R	26000	ug/kg
NC-SD10B	B5DL4	02/17/2009	Trichloroethene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Methylcyclohexane	300	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2-Dichloropropane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bromodichloromethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Methyl-2-Pentanone	2600	ug/kg	1	59.7826	3.41	g			Y	U	2600	ug/kg
NC-SD10B	B5DL4	02/17/2009	Toluene	26	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1,2-Trichloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Tetrachloroethene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Hexanone	2600	ug/kg	1	59.7826	3.41	g			Y	U	2600	ug/kg
NC-SD10B	B5DL4	02/17/2009	Dibromochloromethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2-Dibromoethane	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Chlorobenzene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Ethylbenzene	250	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	o-Xylene	3900	ug/kg	1	59.7826	3.41	g			Y		1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	m,p-Xylene	4200	ug/kg	1	59.7826	3.41	g			Y		1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Styrene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bromoform	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	Isopropyibenzene	130	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,3-Dichlorobenzene	39	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,4-Dichlorobenzene	62	ug/kg	1	59.7826	3.41	g			Y	J	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2-Dichlorobenzene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	59.7826	3.41	g			Y	U	1300	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	59.7826	3.41	g			Y	UJ	1300	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38256.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91A	B5E45	02/17/2009	Dichlorodifluoromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Chloromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Vinyl chloride	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Bromomethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Chloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Trichlorofluoromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1-Dichloroethene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Acetone	60	ug/kg	1	58.0319	3.11	g			Y	U	38	ug/kg
NC-SD91A	B5E45	02/17/2009	Carbon disulfide	2.9	ug/kg	1	58.0319	3.11	g			Y	J	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Methyl acetate	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Methylene chloride	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	trans-1,2-Dichloroethene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Methyl tert-butyl ether	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1-Dichloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	cis-1,2-Dichloroethene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Butanone	20	ug/kg	1	58.0319	3.11	g			Y	J	38	ug/kg
NC-SD91A	B5E45	02/17/2009	Bromochloromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Chloroform	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1,1-Trichloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Cyclohexane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Carbon tetrachloride	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2-Dichloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,4-Dioxane	380	ug/kg	1	58.0319	3.11	g			Y	R	380	ug/kg
NC-SD91A	B5E45	02/17/2009	Trichloroethene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Methylcyclohexane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2-Dichloropropane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Bromodichloromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	cis-1,5-Dichloropropene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Methyl-2-Pentanone	38	ug/kg	1	58.0319	3.11	g			Y	U	38	ug/kg
NC-SD91A	B5E45	02/17/2009	Toluene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	trans-1,3-Dichloropropene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1,2-Trichloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Tetrachloroethene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Hexanone	38	ug/kg	1	58.0319	3.11	g			Y	U	38	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91A	B5E45	02/17/2009	Dibromochloromethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2-Dibromoethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Chlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Ethylbenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	o-Xylene	0.37	ug/kg	1	58.0319	3.11	g			Y	J	19	ug/kg
NC-SD91A	B5E45	02/17/2009	m,p-Xylene	0.82	ug/kg	1	58.0319	3.11	g			Y	J	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Styrene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Bromoform	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	Isopropyibenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1,2,2-Tetrachloroethane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,3-Dichlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,4-Dichlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2-Dichlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2-Dibromo-3-chloropropane	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2,4-Trichlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2,3-Trichlorobenzene	19	ug/kg	1	58.0319	3.11	g			Y	U	19	ug/kg
NC-SD91B	B5E46	02/17/2009	Dichlorodifluoromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Chloromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Vinyl chloride	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Bromomethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Chloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Trichlorofluoromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1-Dichloroethene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Acetone	100	ug/kg	1	62.0699	3.25	g			Y		41	ug/kg
NC-SD91B	B5E46	02/17/2009	Carbon disulfide	6.8	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Methyl acetate	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Methylene chloride	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	trans-1,2-Dichloroethene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Methyl tert-butyl ether	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1-Dichloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	cis-1,2-Dichloroethene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Butanone	41	ug/kg	1	62.0699	3.25	g			Y		41	ug/kg
NC-SD91B	B5E46	02/17/2009	Bromochloromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Chloroform	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1,1-Trichloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38256.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91B	B5E46	02/17/2009	Cyclohexane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Carbon tetrachloride	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzene	3.6	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2-Dichloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,4-Dioxane	410	ug/kg	1	62.0699	3.25	g			Y	R	410	ug/kg
NC-SD91B	B5E46	02/17/2009	Trichloroethene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Methylcyclohexane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2-Dichloropropane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Bromodichloromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	cis-1,3-Dichloropropene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Methyl-2-Pentanone	41	ug/kg	1	62.0699	3.25	g			Y	U	41	ug/kg
NC-SD91B	B5E46	02/17/2009	Toluene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	trans-1,3-Dichloropropene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1,2-Trichloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Tetrachloroethene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Hexanone	41	ug/kg	1	62.0699	3.25	g			Y	U	41	ug/kg
NC-SD91B	B5E46	02/17/2009	Dibromochloromethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2-Dibromoethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Chlorobenzene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Ethylbenzene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	o-Xylene	1	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	m,p-Xylene	0.61	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Styrene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Bromoform	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	Isopropyibenzene	0.62	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1,2,2-Tetrachloroethane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,3-Dichiorobenzene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,4-Dichlorobenzene	0.87	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2-Dichlorobenzene	0.37	ug/kg	1	62.0699	3.25	g			Y	J	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2-Dibromo-3-chloropropane	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2,4-Trichlorobenzene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2,3-Trichlorobenzene	20	ug/kg	1	62.0699	3.25	g			Y	U	20	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,5-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	UJ	250	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	0.5	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,5-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,5-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	S	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS2		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2,4-Trichlorobenzene	0.21	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		1,2,3-Trichlorobenzene	0.59	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Trichlorofluoromethane	5	ug/kg	1	0	3	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroform	5	ug/kg	1	0	5	g			Y	U	3	ug/kg
	VBLKS3		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	3	ug/kg
	VBLKS3		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Benzene	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS3		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS3		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Ethylbenzene	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		o-Xylene	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromo-3-chioropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2,4-Trichlorobenzene	0.19	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		1,2,3-Trichlorobenzene	0.53	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	250	ug/kg	1	0	3	g			Y	J	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	7.2	ug/kg	1	0	5	g			Y	J	250	ug/kg

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Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	UJ	250	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	9	ug/kg	1	0	5	g			Y	J	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	0.29	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichioroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original spreadsheet (G38236.EPW05026.B5DK1.xls).
* Sample Quantitation Limit (SQL)

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01B	B5E90	02/17/2009	Benzaldehyde	0.2	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Phenol	0.25	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Ghloro-3-methylphenol	0.64	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01B	B5E90	02/17/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01B	B5E90	02/17/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Bis(2-ethylhexyl)phthalate	0.49	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B6E90	02/17/2009	Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01B	B5E90	02/17/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK94		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Chloro-3-methylphehol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK94		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK94		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		3,3'-Dichlorobehzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Bis(2-ethylhexyl)phthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK94		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD04A	B5DK1	02/17/2009	Benzaldehyde	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Phenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bis(2-chloroethyl)ether	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Chlorophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Methylphenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,2'-Oxybis(1-chloropropane)	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04A	B5DK1	02/17/2009	Acetophenone	44	ug/kg	1	57.0142	30	g	500	uL	Y	d	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Methylphenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	N-Nitroso-di-n-propylamine	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Hexachloroethane	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Nitrobenzene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Isophorone	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Nitrophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4-Dimethylphenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bis(2-chloroethoxy)methane	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4-Dichlorophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Naphthalene	60	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Chloroaniline	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Hexachlorobutadiene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Caprolactam	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Chloro-3-methylphenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Methylnaphthalene	31	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Hexachlorocyclopentadiene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4,6-Trichlorophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4,5-Trichlorophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,1'-Biphenyl	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2-Chloronaphthalene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B6DK1	02/17/2009	2-Nitroaniline	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	Dimethylphthalate	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,6-Dinitrotoluene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Acenaphthylene	32	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	3-Nitroaniline	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	Acenaphthene	38	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4-Dinitrophenol	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Nitrophenol	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	Dibenzofuran	24	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,4-Dinitrotoluene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Diethylphthalate	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Fluorene	52	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Chlorophenyl-phenylether	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Nitroaniline	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04A	B5DK1	02/17/2009	4,6-Dinitro-2-methylphenol	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	N-Nitrosodiphenylamine	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	1,2,4,5-Tetrachlorobenzene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	4-Bromophenyl-phenylether	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Hexachlorobenzene	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Atrazine	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Pentachlorophenol	770	ug/kg	1	57.0142	30	g	500	uL	Y	U	770	ug/kg
NC-SD04A	B5DK1	02/17/2009	Phenanthrene	370	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Anthracene	89	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Carbazole	27	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Di-n-butylphthalate	12	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Fluoranthene	410	ug/kg	1	57.0142	30	g	500	uL	Y		400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Pyrene	420	ug/kg	1	57.0142	30	g	500	uL	Y		400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Butylbenzylphthalate	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	3,3'-Dichlorobenzidine	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzo(a)anthracene	300	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Chrysene	280	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Bis(2-ethylhexyl)phthalate	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Di-n-octylphthalate	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzo(b)fluoranthene	270	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzo(k)fluoranthene	85	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzo(a)pyrene	270	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Indeno(1,2,3-cd)pyrene	130	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Dibenzo(a,h)anthracene	30	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	Benzo(g,h,i)perylene	70	ug/kg	1	57.0142	30	g	500	uL	Y	J	400	ug/kg
NC-SD04A	B5DK1	02/17/2009	2,3,4,6-Tetrachlorophenol	400	ug/kg	1	57.0142	30	g	500	uL	Y	U	400	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzaldehyde	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Phenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Chlorophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Methylphenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Acetophenone	93	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Methylphenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04B	B5DK2	02/17/2009	Hexachloroethane	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Nitrobenzene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Isophorone	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Nitrophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4-Dimethylphenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4-Dichlorophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Naphthalene	72	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Chloroaniline	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Hexachlorobutadiene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Caprolactam	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Methylnaphthalene	34	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,1'-Biphenyl	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Chloronaphthalene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2-Nitroaniline	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	Dimethylphthalate	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Acenaphthylene	44	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	3-Nitroaniline	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	Acenaphthene	33	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4-Dinitrophenol	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Nitrophenol	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	Dibenzofuran	15	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Diethylphthalate	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Fluorene	26	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	4-Nitroaniline	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	4,6-Dinitro-2-methylphenol	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04B	B5DK2	02/17/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Hexachlorobenzene	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Atrazine	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Pentachlorophenol	820	ug/kg	1	59.9278	30	g	500	uL	Y	U	820	ug/kg
NC-SD04B	B5DK2	02/17/2009	Phenanthrene	230	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Anthracene	76	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Carbazole	28	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Di-n-butylphthalate	14	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Fluoranthene	350	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Pyrene	430	ug/kg	1	59.9278	30	g	500	uL	Y		420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Butylbenzylphthalate	25	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzo(a)anthracene	240	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Chrysene	270	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	59.9278	30	g	500	uL	Y		420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Di-n-octylphthalate	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzo(b)fluoranthene	240	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzo(k)fluoranthene	100	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzo(a)pyrene	260	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Indeno(1,2,3-cd)pyrene	190	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Dibenzo(a,h)anthracene	54	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	Benzo(g,h,i)perylene	150	ug/kg	1	59.9278	30	g	500	uL	Y	J	420	ug/kg
NC-SD04B	B5DK2	02/17/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.9278	30	g	500	uL	Y	U	420	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzaldehyde	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Phenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Chlorophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Methylphenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Acetophenone	43	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Methylphenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Hexachloroethane	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Nitrobenzene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Isophorone	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05A	B5DK3	02/17/2009	2-Nitrophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,4-Dimethylphenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,4-Dichlorophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Naphthalene	26	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	4-Chloroaniline	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Hexachlorobutadiene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Caprolactam	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Chloro-3-methylphenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Methylnaphthalene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,1'-Biphenyl	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	2-Chloronaphthalene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2-Nitroaniline	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	Dimethylphthalate	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Acenaphthylene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	3-Nitroaniline	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	Acenaphthene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Nitrophenol	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	Dibenzofuran	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Diethylphthalate	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Fluorene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Nitroaniline	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Hexachlorobenzene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Atrazine	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05A	B5DK3	02/17/2009	Pentachlorophenol	1000	ug/kg	1	67.5241	30	g	500	uL	Y	U	1000	ug/kg
NC-SD05A	B5DK3	02/17/2009	Phenanthrene	25	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Anthracene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Carbazole	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Di-n-butylphthalate	17	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Fluoranthene	39	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Pyrene	52	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Butylbenzylphthalate	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzo(a)anthracene	34	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Chrysene	31	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	67.5241	50	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Di-n-octylphthalate	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzo(b)fluoranthene	24	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzo(k)fluoranthene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Benzo(a)pyrene	40	ug/kg	1	67.5241	30	g	500	uL	Y	J	520	ug/kg
NC-SD05A	B5DK5	02/17/2009	Indeno(1,2,3-cd)pyrene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	Benzo(g,h,i)perylene	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK3	02/17/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.5241	30	g	500	uL	Y	U	520	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzaldehyde	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Phenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Chlorophenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Methylphenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Acetophenone	79	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Methylphenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Hexachloroethane	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Nitrobenzene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Isophorone	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Nitrophenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,4-Dimethylphenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05B	B5DK4	02/17/2009	2,4-Dichlorophenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Naphthalene	48	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Chloroaniline	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Hexachlorobutadiene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Caprolactam	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Methylnaphthalene	18	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.2665	50	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,1'-Biphenyl	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Chloronaphthalene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2-Nitroaniline	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	Dimethylphthalate	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Acenaphthylene	31	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	3-Nitroaniline	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	Acenaphthene	18	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,4-Dinitrophenol	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Nitrophenol	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	Dibenzofuran	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Diethylphthalate	420	ug/kg	1	59.2665	50	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Fluorene	23	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Nitroaniline	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	4,6-Dinitro-2-methylphenol	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Hexachlorobenzene	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Atrazine	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Pentachlorophenol	810	ug/kg	1	59.2665	30	g	500	uL	Y	U	810	ug/kg
NC-SD05B	B5DK4	02/17/2009	Phenanthrene	100	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Anthracene	53	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CROL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05B	B5DK4	02/17/2009	Carbazole	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Di-n-butylphthalate	24	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Fluoranthene	200	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Pyrene	250	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Butylbenzylphthalate	33	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzo(a)anthracene	150	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Chrysene	160	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Bis(2-ethylhexyl)phthalate	450	ug/kg	1	59.2665	30	g	500	uL	Y		420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Di-n-octylphthalate	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzo(b)fluoranthene	160	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzo(k)fluoranthene	65	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzo(a)pyrene	180	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Indeno(1,2,3-cd)pyrene	110	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Dibenzo(a,h)anthracene	32	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	Benzo(g,h,i)perylene	89	ug/kg	1	59.2665	30	g	500	uL	Y	J	420	ug/kg
NC-SD05B	B5DK4	02/17/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.2665	30	g	500	uL	Y	U	420	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzaldehyde	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Phenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bis(2-chloroethyl)ether	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Chlorophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Methylphenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,2'-Oxybis(1-chloropropane)	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Acetophenone	54	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Methylphenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	N-Nitroso-di-n-propylamine	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Hexachloroethane	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Nitrobenzene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Isophorone	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Nitrophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4-Dimethylphenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bis(2-chioroethoxy)methane	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4-Dichlorophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Naphthalene	26	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Chloroaniline	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06A	B5DK5	02/17/2009	Hexachlorobutadiene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Caprolactam	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Chloro-3-methylphenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Methylnaphthalene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Hexachlorocyclopentadiene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4,6-Trichlorophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4,5-Trichlorophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	1,1'-Biphenyl	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Chloronaphthalene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2-Nitroaniline	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	Dimethylphthalate	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,6-Dinitrotoluene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Acenaphthylene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	3-Nitroaniline	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	Acenaphthene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4-Dinitrophenol	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Nitrophenol	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	Dibenzofuran	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,4-Dinitrotoluene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Diethylphthalate	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Fluorene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Chlorophenyl-phenylether	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Nitroaniline	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DKS	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	N-Nitrosodiphenylamine	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DKS	02/17/2009	1,2,4,5-Tetrachlorobenzene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	4-Bromophenyl-phenylether	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Hexachlorobenzene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Atrazine	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Pentachlorophenol	1000	ug/kg	1	68.3411	30	g	500	uL	Y	U	1000	ug/kg
NC-SD06A	B5DK5	02/17/2009	Phenanthrene	21	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Anthracene	16	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Carbazole	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Di-n-butylphthalate	18	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Fluoranthene	47	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06A	B5DK5	02/17/2009	Pyrene	68	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Butylbenzylphthalate	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	3,3'-Dichlorobenzidine	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzo(a)anthracene	55	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Chrysene	54	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Bis(2-ethylhexyl)phthalate	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Di-n-octylphthalate	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzo(b)fluoranthene	50	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzo(k)fluoranthene	23	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzo(a)pyrene	63	ug/kg	1	68.3411	30	g	500	uL	Y	J	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Indeno(1,2,3-cd)pyrene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Dibenzo(a,h)anthracene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	Benzo(g,h,i)perylene	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06A	B5DK5	02/17/2009	2,3,4,6-Tetrachlorophenol	540	ug/kg	1	68.3411	30	g	500	uL	Y	U	540	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzaldehyde	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Phenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bis(2-chloroethyl)ether	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Chlorophenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Methylphenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,2'-Oxybis(1-chloropropane)	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Acetophenone	71	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Methylphenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	N-Nitroso-di-n-propylamine	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Hexachloroethane	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Nitrobenzene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Isophorone	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Nitrophenbl	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4-Dimethylphenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bis(2-chloroethoxy)methane	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4-Dichlorophenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Naphthalene	31	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Ghlorbaniline	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Hexachlorobutadiene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Caprolactam	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Chloro-3-methylphenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6	02/17/2009	2-Methylnaphthalene	15	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Hexachlorocyclopentadiene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4,6-Trichlorophenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4,5-Trichloropheriol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,1'-Biphenyl	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Chloronaphthalene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2-Nitroaniline	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	Dimethylphthalate	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,6-Dinitrotoluene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Acenaphthylene	36	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	3-Nitroaniline	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	Acenaphthene	14	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4-Dinitrophenol	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Nitrophenol	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	Dibenzofuran	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,4-Dinitrotoluene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Diethylphthalate	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Fluorene	14	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Chlorophenyl-phenylether	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Nitroaniline	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	4,6-Dinitro-2-methylphenol	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	N-Nitrosodiphenylamine	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	1,2,4,5-Tetrachlorobenzene	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	4-Bromophenyl-phenylether	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Hexachlorobenzene	470	ug/kg	1	63.9916	50	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Atrazine	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Pentachlorophenol	920	ug/kg	1	63.9916	30	g	500	uL	Y	U	920	ug/kg
NC-SD06B	B5DK6	02/17/2009	Phenanthrene	80	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Anthracene	33	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Carbazole	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Di-n-butylphthalate	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Fluoranthene	140	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Pyrene	170	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Butylbenzylphthalate	20	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	3,3'-Dichlorobenzidine	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6	02/17/2009	Benzo(a)anthracene	130	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Chrysene	110	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Bis(2-ethylhexyl)phthalate	1000	ug/kg	1	63.9916	30	g	500	uL	Y		470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Di-n-octylphthalate	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzo(b)fluoranthene	130	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzo(k)fluoranthene	45	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzo(a)pyrene	150	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Indeno(1,2,3-cd)pyrene	94	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Dibenzo(a,h)anthracene	36	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	Benzo(g,h,i)perylene	79	ug/kg	1	63.9916	30	g	500	uL	Y	J	470	ug/kg
NC-SD06B	B5DK6	02/17/2009	2,3,4,6-Tetrachlorophenol	470	ug/kg	1	63.9916	30	g	500	uL	Y	U	470	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzaldehyde	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Phenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Chlorophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Methylphenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Acetophenone	60	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Methylphenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Hexachloroethane	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Nitrobenzene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Isophorone	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Nitrophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,4-Dimethylphenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,4-Dichlorophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Naphthalene	38	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Chloroaniline	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Hexachlorobutadiene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Caprolactam	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Chloro-3-methylphenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Methylnaphthalene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07A	B5DK7	02/17/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,1'-Biphenyl	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Chloronaphthalene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2-Nitroaniline	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	Dimethylphthalate	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Acenaphthylene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	3-Nitroaniline	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	Acenaphthene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Nitrophenol	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	Dibenzofuran	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Diethylphthalate	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Fluorene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Nitroaniline	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.2922	50	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Hexachlorobenzene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Atrazine	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Pentachlorophenol	1000	ug/kg	1	67.2922	30	g	500	uL	Y	U	1000	ug/kg
NC-SD07A	B5DK7	02/17/2009	Phenanthrene	22	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Anthracene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Carbazole	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Di-n-butylphthalate	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Fluoranthene	27	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Pyrene	34	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Butylbenzylphthalate	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzo(a)anthracene	23	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Chrysene	16	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07A	B5DK7	02/17/2009	Di-n-octylphthalate	520	ug/kg	1	67.2922	50	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzo(b)fluoranthene	21	ug/kg	1	67.2922	50	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzo(k)fluoranthene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzo(a)pyrene	21	ug/kg	1	67.2922	30	g	500	uL	Y	J	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Indeno(1,2,3-cd)pyrene	520	ug/kg	1	67.2922	50	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	Benzo(g,h,i)perylene	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07A	B5DK7	02/17/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.2922	30	g	500	uL	Y	U	520	ug/kg
NC-SD07B	B5DK8	02/17/2009	Benzaldehyde	480	ug/kg	1	64.2645	50	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Phenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bis(2-chloroethyl)ether	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2-Chlorophenol	480	ug/kg	1	64.2645	50	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2-Methylphenol	480	ug/kg	1	64.2645	50	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2,2'-Oxybis(1-chloropropane)	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Acetophenone	69	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	4-Methylphenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	N-Nitroso-di-n-propylamine	480	ug/kg	1	64.2645	50	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Hexachloroethane	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Nitrobenzene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Isophorone	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2-Nitrophenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2,4-Dimethylphenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Bis(2-chloroethoxy)methane	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	2,4-Dichlorophenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Naphthalene	57	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	4-Chloroaniline	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Hexachlorobutadiene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Caprolactam	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	4-Chloro-3-methylphenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2-Methylnaphthalene	18	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Hexachlorocyclopentadiene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2,4,6-Trichlorophenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2,4,5-Trichlorophenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	1,1'-Biphenyl	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2-Chloronaphthalene	480	ug/kg	1	64.2645	50	g	500	uL	Y	U	480	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07B	B5DKS	02/17/2009	2-Nitroaniline	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DK5	02/17/2009	Dimethylphthalate	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	2,6-Dinitrotoluene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Acenaphthylene	19	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	3-Nitroaniline	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DKS	02/17/2009	Acenaphthene	31	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2,4-Dinitrophenol	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DKS	02/17/2009	4-Nitrophenol	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DK5	02/17/2009	Dibenzofuran	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	2,4-Dinitrotoluene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Diethylphthalate	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Fluorene	32	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	4-Chlorophenyl-phenylether	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	4-Nitroaniline	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DK8	02/17/2009	4,6-Dinitro-2-methylphenol	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DK5	02/17/2009	N-Nitrosodiphenylamine	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	1,2,4,5-Tetrachlorobenzene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	4-Bromophenyl-phenylether	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Hexachlorobenzene	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Atrazine	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Pentachlorophenol	920	ug/kg	1	64.2645	30	g	500	uL	Y	U	920	ug/kg
NC-SD07B	B5DKS	02/17/2009	Phenanthrene	150	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Anthracene	58	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Carbazole	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Di-n-butylphthalate	1S	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Fluoranthene	230	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Pyrene	220	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK8	02/17/2009	Butylbenzylphthalate	41	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	3,3'-Dichlorobenzidine	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Benzo(a)anthracene	150	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Chrysene	140	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Bis(2-ethylhexyl)phthalate	1400	ug/kg	1	64.2645	30	g	500	uL	Y		480	ug/kg
NC-SD07B	B5DK5	02/17/2009	Di-n-octylphthalate	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Benzo(b)fluoranthene	150	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B5DKS	02/17/2009	Benzo(k)fluoranthene	63	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B8DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD07B	B8DK8	02/17/2009	Benzo(a)pyrene	150	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B8DK8	02/17/2009	Indeno(1,2,3-cd)pyrene	100	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B8DK8	02/17/2009	Dibenzo(a,h)anthracene	35	ug/kg	1	64.2645	30	g	800	uL	Y	J	480	ug/kg
NC-SD07B	B8DK8	02/17/2009	Benzo(g,h,i)perylene	77	ug/kg	1	64.2645	30	g	500	uL	Y	J	480	ug/kg
NC-SD07B	B8DK8	02/17/2009	2,3,4,6-Tetrachlorophenol	480	ug/kg	1	64.2645	30	g	500	uL	Y	U	480	ug/kg
NC-SD08A	B8DK9	02/17/2009	Benzaldehyde	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Phenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	2-Chlorophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Methylphenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Acetophenone	58	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	4-Methylphenol	520	ug/kg	1	67.3571	30	g	800	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Hexachloroethane	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Nitrobenzene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Isophorone	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Nitrophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2,4-Dimethylphenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	2,4-Dichlorophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Naphthalene	46	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	4-Chloroaniline	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Hexachlorobutadiene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Caprolactam	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	4-Chloro-3-methylphenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	2-Methylnaphthalene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,1'-Biphenyl	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Chloronaphthalene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2-Nitroaniline	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B8DK9	02/17/2009	Dimethylphthalate	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg

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Abbreviated SVOC Results from B8DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08A	B8DK9	02/17/2009	Acenaphthylene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	3-Nitroaniline	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	Acenaphthene	520	ug/kg	1	67.3571	80	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	4-Nitrophenol	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	Dibenzofuran	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Diethylphthalate	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Fluorene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	4-Nitroaniline	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.3571	30	g	500	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Hexachlorobenzene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Atrazine	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Pentachlorophenol	1000	ug/kg	1	67.3571	30	g	800	uL	Y	U	1000	ug/kg
NC-SD08A	B5DK9	02/17/2009	Phenanthrene	520	ug/kg	1	67.3571	80	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Anthracene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Carbazole	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Di-n-butylphthalate	1S	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Fluoranthene	20	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Pyrene	22	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Butylbenzylphthalate	32	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Benzo(a)anthracene	16	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Chrysene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Di-n-octylphthalate	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Benzo(b)fluoranthene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B8DK9	02/17/2009	Benzo(k)fluoranthene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Benzo(a)pyrene	17	ug/kg	1	67.3571	30	g	500	uL	Y	J	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Indeno(1,2,3-cd)pyrene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD08A	B5DK9	02/17/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD05A	B5DK9	02/17/2009	Benzo(g,h,i)perylene	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD05A	B5DK9	02/17/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.3571	30	g	500	uL	Y	U	520	ug/kg
NC-SD05B	B5DL0	02/17/2009	Benzaldehyde	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Phenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B5DL0	02/17/2009	Bis(2-chloroethyl)ether	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Chlorophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Methylphenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,2'-Oxybis(1-chloropropane)	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Acetophenone	70	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	4-Methylphenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	N-Nitroso-di-n-propylamine	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Hexachloroethane	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Nitrobenzene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Isophorone	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Nitrophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,4-Dimethylphenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Bis(2-chloroethoxy)methane	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,4-Dichlorophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Naphthalene	67	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	4-Chloroaniline	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Hexachlorobutadiene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Caprolactam	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	4-Chloro-3-methylphenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Methylnaphthalene	25	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	Hexachlorocyclopentadiene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,4,6-Trichlorophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,4,5-Trichlorophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	1,1'-Biphenyl	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Chloronaphthalene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2-Nitroaniline	850	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD05B	B5DL0	02/17/2009	Dimethylphthalate	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD05B	B5DL0	02/17/2009	2,6-Dinitrotoluene	440	ug/kg	1	61.2566	50	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B5DL0	02/17/2009	Acenaphthylene	35	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B5DL0	02/17/2009	3-Nitroaniline	850	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	B5DL0	02/17/2009	Acenaphthene	23	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08B	B8DL0	02/17/2009	2,4-Dinitrophenol	880	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	B8DL0	02/17/2009	4-Nitrophenol	880	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	B8DL0	02/17/2009	Dibenzofuran	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	2,4-Dinitrotoluene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Diethylphthalate	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Fluorene	25	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	4-Chlorophenyl-phenylether	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	4-Nitroaniline	880	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	B5DL0	02/17/2009	4,6-Dinitro-2-methylphenol	850	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	BSDL0	02/17/2009	N-Nitrosodiphenylamine	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	1,2,4,8-Tetrachlorobenzene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	4-Bromophenyl-phenylether	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Hexachlorobenzene	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Atrazine	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Pentachlorophenol	850	ug/kg	1	61.2566	30	g	500	uL	Y	U	850	ug/kg
NC-SD08B	BSDL0	02/17/2009	Phenanthrene	110	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Anthracene	62	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Carbazole	440	ug/kg	1	61.2566	30	g	800	uL	Y	U	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Di-n-butylphthalate	21	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Fluoranthene	250	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Pyrene	280	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Butylbenzylphthalate	69	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	3,3'-Dichlorobenzidine	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Benzo(a)anthracene	170	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Chrysene	170	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Bis(2-ethylhexyl)phthalate	5100	ug/kg	1	61.2566	30	g	500	uL	Y		440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Di-n-octylphthalate	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD08B	B5DL0	02/17/2009	Benzo(b)fluoranthene	170	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Benzo(k)fluoranthene	66	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Benzo(a)pyrene	180	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	Indeno(1,2,3-cd)pyrene	130	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Dibenzo(a,h)anthracene	45	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	BSDL0	02/17/2009	Benzo(g,h,i)perylene	120	ug/kg	1	61.2566	30	g	500	uL	Y	J	440	ug/kg
NC-SD08B	B8DL0	02/17/2009	2,3,4,6-Tetrachlorophenol	440	ug/kg	1	61.2566	30	g	500	uL	Y	U	440	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzaldehyde	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW08026.B8DK1.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD09A	B5DL1	02/17/2009	Phenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bis(2-chloroethyl)ether	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Chlorophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Methylphenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,2'-Oxybis(1-chloropropane)	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Acetophenone	47	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Methylphenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	N-Nitroso-di-n-propylamine	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Hexachloroethane	540	ug/kg	1	68.4174	50	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Nitrobenzene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Isophorone	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Nitrophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,4-Dimethylphenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bis(2-chloroethoxy)methane	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,4-Dichlorophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Naphthalene	19	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Chloroaniline	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Hexachlorobutadiene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Caprolactam	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Chloro-3-methylphenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Methylnaphthalene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Hexachlorocyclopentadiene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,4,6-Trichlorophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,4,5-Trichlorophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,1'-Biphenyl	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Chloronaphthalene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2-Nitroaniline	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	Dimethylphthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,6-Dinitrotoluene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Acenaphthylene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	3-Nitroaniline	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	Acenaphthene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,4-Dinitrophenol	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Nitrophenol	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	Dibenzofuran	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD09A	B5DL1	02/17/2009	2,4-Dinitrotoluene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Diethylphthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Fluorene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Chlorophenyl-phenylether	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Nitroaniline	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	N-Nitrosodiphenylamine	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	1,2,4,5-Tetrachlorobenzene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	4-Bromophenyl-phenylether	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Hexachlorobenzene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Atrazine	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Pentachlorophenol	1000	ug/kg	1	68.4174	30	g	500	uL	Y	U	1000	ug/kg
NC-SD09A	B5DL1	02/17/2009	Phenanthrene	18	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Anthracene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Carbazole	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Di-n-butylphthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Fluoranthene	26	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Pyrene	26	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Butylbenzylphthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	3,3'-Dichlorobenzidine	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzo(a)anthracene	20	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Chrysene	540	ug/kg	1	68.4174	50	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Bis(2-ethylhexyl)phthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Di-n-octylphthalate	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzo(b)fluoranthene	18	ug/kg	1	68.4174	30	g	500	uL	Y	J	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzo(k)fluoranthene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzo(a)pyrene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Indeno(1,2,3-cd)pyrene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Dibenzo(a,h)anthracene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	Benzo(g,h,i)perylene	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09A	B5DL1	02/17/2009	2,3,4,6-Tetrachlorophenol	540	ug/kg	1	68.4174	30	g	500	uL	Y	U	540	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzaldehyde	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Phenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bis(2-chloroethyl)ether	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Chlorophenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD09B	B5DL2	02/17/2009	2-Methylphenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,2'-Oxybis(1-chloropropane)	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Acetophenone	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Methylphenol	34	ug/kg	1	56.9515	50	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	N-Nitroso-di-n-propylamine	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Hexachloroethane	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Nitrobenzene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Isophorone	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Nitrophenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4-Dimethylphenol	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bis(2-chloroethoxy)methane	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4-Dichlorophenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Naphthalene	330	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Chloroaniline	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Hexachlorobutadiene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Caprolactam	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Chloro-3-methylphenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Methylnaphthalene	910	ug/kg	1	56.9515	50	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Hexachlorocyclopentadiene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4,6-Trichlorophenol	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4,5-Trichlorophenol	390	ug/kg	1	56.9515	50	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,1'-Biphenyl	89	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Chloronaphthalene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2-Nitroaniline	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	Dimethylphthalate	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,6-Dinitrotoluene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Acenaphthylene	110	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	3-Nitroaniline	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	Acenaphthene	400	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4-Dinitrophenol	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Nitrophenol	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	Dibenzofuran	190	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,4-Dinitrotoluene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Diethylphthalate	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Fluorene	580	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD09B	B5DL2	02/17/2009	4-Chlorophenyl-phenylether	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Nitroaniline	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	4,6-Dinitro-2-methylphenol	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	N-Nitrosodiphenylamine	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	1,2,4,5-Tetrachlorobenzene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	4-Bromophenyl-phenylether	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Hexachlorobenzene	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Atrazine	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Pentachlorophenol	770	ug/kg	1	56.9515	30	g	500	uL	Y	U	770	ug/kg
NC-SD09B	B5DL2	02/17/2009	Phenanthrene	1800	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Anthracene	350	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Carbazole	73	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Di-n-butylphthalate	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Fluoranthene	1100	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Pyrene	1200	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Butylbenzylphthalate	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	3,3'-Dichlorobenzidine	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzo(a)anthracene	520	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Chrysene	470	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Bis(2-ethylhexyl)phthalate	3700	ug/kg	1	56.9515	30	g	500	uL	Y		390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Di-n-octylphthalate	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzo(b)fluoranthene	390	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzo(k)fluoranthene	100	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzo(a)pyrene	320	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Indeno(1,2,3-cd)pyrene	260	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Dibenzo(a,h)anthracene	62	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	Benzo(g,h,i)perylene	210	ug/kg	1	56.9515	30	g	500	uL	Y	J	390	ug/kg
NC-SD09B	B5DL2	02/17/2009	2,3,4,6-Tetrachlorophenol	390	ug/kg	1	56.9515	30	g	500	uL	Y	U	390	ug/kg
NC-SD10A	B5DL3	02/17/2009	Benzaldehyde	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Phenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Chlorophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Methylphenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Acetophenone	36	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10A	B5DL3	02/17/2009	4-Methylphenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Hexachloroethane	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Nitrobenzene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Isophorone	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Nitrophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,4-Dimethylphenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,4-Dichlorophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Naphthalene	26	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Chloroaniline	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Hexachlorobutadiene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Caprolactam	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Chlorp-3-methylphenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Methylnaphthalene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,1'-Biphenyl	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Chloronaphthalene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2-Nitroaniline	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	B5DL3	02/17/2009	Dimethylphthalate	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Acenaphthylene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	3-Nitroaniline	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	B5DL3	02/17/2009	Acenaphthene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	BSDL3	02/17/2009	2,4-Dinitropheriol	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Nitrophenol	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	BSDL3	02/17/2009	Dibenzofuran	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Diethylphthalate	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Fluorene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	4-Nitroaniline	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	B5DL3	02/17/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10A	B5DL3	02/17/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Hexachlorobenzene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Atrazine	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Pentachlorophenol	1000	ug/kg	1	67.486	30	g	500	uL	Y	U	1000	ug/kg
NC-SD10A	B5DL3	02/17/2009	Phenanthrene	38	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Anthracene	16	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Carbazole	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Di-n-butylphthalate	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Fluoranthene	42	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Pyrene	43	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Butylbenzylphthalate	21	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Benzo(a)anthracene	30	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Chrysene	31	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Di-n-octylphthalate	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Benzo(b)fluoranthene	25	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Benzo(k)fluoranthene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Benzo(a)pyrene	25	ug/kg	1	67.486	30	g	500	uL	Y	J	520	ug/kg
NC-SD10A	B5DL5	02/17/2009	Indeno(1,2,3-cd)pyrene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	Benzo(g,h,i)perylene	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10A	B5DL3	02/17/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.486	30	g	500	uL	Y	U	520	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzaldehyde	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Phenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Chlorophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Methylphenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Acetophenone	53	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Methylphenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Hexachloroethane	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10B	B5DL4	02/17/2009	Nitrobenzene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Isophorone	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Nitrophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4-Dimethylphenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4-Dichlorophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Naphthalene	52	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Ghloroaniline	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Hexachlorobutadiene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Caprolactam	420	ug/kg	1	59.7826	50	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Methylnaphthalene	55	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,1'-Biphenyl	17	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Chloronaphthalene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2-Nitroaniline	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	Dimethylphthalate	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Acenaphthylene	22	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	3-Nitroaniline	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	Acenaphthene	63	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4-Dinitrophenol	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Nitrophenol	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	Dibenzofuran	20	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Diethylphthalate	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Fluorene	55	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Nitroaniline	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	4,6-Dinitro-2-methylphenol	820	ug/kg	1	59.7826	30	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10B	B5DL4	02/17/2009	Hexachlorobenzene	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Atrazine	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Pentachlorophenol	820	ug/kg	1	59.7826	50	g	500	uL	Y	U	820	ug/kg
NC-SD10B	B5DL4	02/17/2009	Phenanthrene	190	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Anthracene	57	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Carbazole	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Di-n-butylphthalate	19	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Fluoranthene	210	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Pyrene	290	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Butylbenzylphthalate	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzo(a)anthracene	81	ug/kg	1	59.7826	50	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Chrysene	120	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Bis(2-ethylhexyl)phthalate	1900	ug/kg	1	59.7826	30	g	500	uL	Y		420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Di-n-octylphthalate	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzp(b)fluoranthene	94	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzo(k)fluoranthene	33	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzo(a)pyrene	93	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Indeno(1,2,3-cd)pyrene	90	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Dibenzo(a,h)anthracene	34	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	Benzo(g,h,i)perylene	92	ug/kg	1	59.7826	30	g	500	uL	Y	J	420	ug/kg
NC-SD10B	B5DL4	02/17/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.7826	30	g	500	uL	Y	U	420	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzaldehyde	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Phenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Bis(2-chloroethyl)ether	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Chlorophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Methylphenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,2'-Oxybis(1-chloropropane)	410	ug/kg	1	58.0319	50	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Acetophenone	32	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Methylphenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	N-Nitroso-di-n-propylamine	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Hexachloroethane	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Nitrobenzene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Isophorone	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Nitrophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91A	B5E45	02/17/2009	2,4-Dimethylphenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Bis(2-chloroethoxy)methane	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,4-Dichlorophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Naphthalene	32	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Chloroaniline	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Hexachlorobutadiene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Caprolactam	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Chloro-3-methylphenol	410	ug/kg	1	55.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Methylriaphthalene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Hexachlorocyclopentadiene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,4,6-Trichlorophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,4,5-Trichlorophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	1,1'-Biphenyl	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Chloronaphthalene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2-Nitroaniline	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	Dimethylphthalate	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,6-Dinitrotoluene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Acenaphthylene	38	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	3-Nitroaniline	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	Acenaphthene	13	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,4-Dinitrophenol	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Nitrophenol	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	Dibenzofuran	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,4-Dihitrotoluene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Diethylphthalate	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Fluorene	17	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Chlorophenyl-phenylether	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Nitroaniline	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	4,6-Dinitro-2-methylphenol	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg
NC-SD91A	B5E45	02/17/2009	N-Nitrosodiphenylamine	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	1,2,4,5-Tetrachlorobenzene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	4-Bromophenyl-phenylether	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Hexachlorobenzene	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Atrazine	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Pentachlorophenol	790	ug/kg	1	58.0319	30	g	500	uL	Y	U	790	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91A	B5E45	02/17/2009	Phenanthrene	64	ug/kg	1	58.0319	50	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Anthracene	32	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Carbazole	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Di-n-butylphthalate	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Fluoranthene	200	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Pyrene	330	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Butylbenzylphthalate	18	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	3,3'-Dichlorobenzidine	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzo(a)anthracene	210	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Chrysene	190	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Bis(2-ethylhexyl)phthalate	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Di-n-octylphthalate	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzo(b)fluoranthene	170	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzo(k)fluoranthene	58	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzo(a)pyrene	210	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Indeno(1,2,3-cd)pyrene	96	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Dibenzo(a,h)anthracene	27	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	Benzo(g,h,i)perylene	82	ug/kg	1	58.0319	30	g	500	uL	Y	J	410	ug/kg
NC-SD91A	B5E45	02/17/2009	2,3,4,6-Tetrachlorophenol	410	ug/kg	1	58.0319	30	g	500	uL	Y	U	410	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzaldehyde	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Phenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Bis(2-chloroethyl)ether	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Chlorophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Methylphenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,2'-Oxybis(1-chloropropane)	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Acetophenone	46	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Methylphenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	N-Nitroso-di-n-propylamine	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Hexachloroethane	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Nitrobenzene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Isophorone	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Nitrophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4-Dimethylphenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Bis(2-chloroethoxy)methane	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4-Dichlorophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91B	B5E46	02/17/2009	Naphthalene	44	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Chloroaniline	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Hexachlorobutadiene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Caprolactam	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Chloro-3-methylphenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Methylnaphthalene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Hexachlorocyclopentadiene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4,6-Trichlorophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4,5-Trichlorophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	1,1'-Biphenyl	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Chloronaphthalene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2-Nitroaniline	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	Dimethylphthalate	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,6-Dinitrotoluene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Acenaphthylene	19	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	3-Nitroaniline	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	Acenaphthene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4-Dinitrophenol	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Nitrophenol	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	Dibenzofuran	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,4-Dinitrotoluene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Diethylphthalate	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Fluorene	17	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Chlorophenyl-phenylether	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Nitroaniline	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	4,6-Dinitro-2-methylphenol	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	N-Nitrosodiphenylamine	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	1,2,4,5-Tetrachlorobenzene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	4-Bromophenyl-phenylether	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Hexachlorobenzene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Atrazine	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Pentachlorophenol	870	ug/kg	1	62.0699	30	g	500	uL	Y	U	870	ug/kg
NC-SD91B	B5E46	02/17/2009	Phenanthrene	50	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Anthracene	28	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Carbazole	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91B	B5E46	02/17/2009	Di-n-butylphthalate	30	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Fluoranthene	110	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Pyrene	140	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Butylbenzylphthalate	34	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	3,3'-Dichlorobenzidine	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzo(a)anthracene	85	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Chrysene	81	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Bis(2-ethylhexyl)phthalate	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Di-n-octylphthalate	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzo(b)fluoranthene	91	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzo(k)fluoranthene	34	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzo(a)pyrene	130	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Indeno(1,2,3-cd)pyrene	77	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Dibenzo(a,h)anthracene	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
NC-SD91B	B5E46	02/17/2009	Benzo(g,h,i)perylene	82	ug/kg	1	62.0699	30	g	500	uL	Y	J	450	ug/kg
NC-SD91B	B5E46	02/17/2009	2,3,4,6-Tetrachlorophenol	450	ug/kg	1	62.0699	30	g	500	uL	Y	U	450	ug/kg
	SBLK54		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK54		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2-Nitroaniline	330	ug/kg	1	0	50	g	500	uL	Y	U	330	ug/kg
	SBLK54		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Acenaphthylene	170	ug/kg	1	0	50	g	500	uL	Y	U	170	ug/kg
	SBLK54		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		1,2,4,5-Tetrachiorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK54		Phenanthrene	170	ug/kg	1	0	50	g	500	uL	Y	U	170	ug/kg
	SBLK54		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK54		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK54		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G35236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW1		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01B	B5E90	02/17/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1016	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1221	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1232	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1242	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1248	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1254	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1260	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1262	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg
NC-SD04A	B5DK1	02/17/2009	Aroclor-1268	77	ug/kg	1	57.0142	30	g	5000	uL	Y	U	77	ug/kg

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Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD04B	B5DK2	02/17/2009	Aroclor-1016	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1221	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1232	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1242	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1248	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1254	4.8	ug/kg	1	59.9278	30	g	5000	uL	Y	J	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1260	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1262	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD04B	B5DK2	02/17/2009	Aroclor-1268	82	ug/kg	1	59.9278	30	g	5000	uL	Y	U	82	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1016	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1221	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1232	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1242	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1248	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1254	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1260	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1262	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05A	B5DK3	02/17/2009	Aroclor-1268	100	ug/kg	1	67.5241	30	g	5000	uL	Y	U	100	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1016	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1221	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1232	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1242	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1248	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1254	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1260	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1262	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD05B	B5DK4	02/17/2009	Aroclor-1268	81	ug/kg	1	59.2665	30	g	5000	uL	Y	U	81	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1016	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1221	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1232	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1242	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1248	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1254	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1260	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1262	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg
NC-SD06A	B5DK5	02/17/2009	Aroclor-1268	100	ug/kg	1	68.3411	30	g	5000	uL	Y	U	100	ug/kg

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Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD06B	B5DK6	02/17/2009	Aroclor-1016	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1221	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1232	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1242	39	ug/kg	1	63.9916	30	g	5000	uL	Y	J	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1248	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1254	26	ug/kg	1	63.9916	30	g	5000	uL	Y	J	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1260	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1262	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD06B	B5DK6	02/17/2009	Aroclor-1268	92	ug/kg	1	63.9916	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1016	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1221	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1232	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1242	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1248	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1254	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1260	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1262	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07A	B5DK7	02/17/2009	Aroclor-1268	100	ug/kg	1	67.2922	30	g	5000	uL	Y	U	100	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1016	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1221	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1232	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1242	120	ug/kg	1	64.2645	30	g	5000	uL	Y		92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1248	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1254	70	ug/kg	1	64.2645	30	g	5000	uL	Y	J	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1260	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1262	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD07B	B5DK8	02/17/2009	Aroclor-1268	92	ug/kg	1	64.2645	30	g	5000	uL	Y	U	92	ug/kg
NC-SD0SA	B5DK9	02/17/2009	Aroclor-1016	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1221	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1232	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1242	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1248	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1254	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1260	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1262	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg
NC-SD08A	B5DK9	02/17/2009	Aroclor-1268	100	ug/kg	1	67.3571	30	g	5000	uL	Y	U	100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD08B	B5DL0	02/17/2009	Aroclor-1016	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1221	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1232	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1242	82	ug/kg	1	61.2566	30	g	5000	uL	Y	J	85	ug/kg
NC-SD05B	B5DL0	02/17/2009	Aroclor-1248	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1254	94	ug/kg	1	61.2566	30	g	5000	uL	Y		85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1260	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD08B	B5DL0	02/17/2009	Aroclor-1262	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD05B	B5DL0	02/17/2009	Aroclor-1268	85	ug/kg	1	61.2566	30	g	5000	uL	Y	U	85	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1016	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1221	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1232	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1242	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1248	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1254	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1260	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1262	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09A	B5DL1	02/17/2009	Aroclor-1268	100	ug/kg	1	68.4174	30	g	5000	uL	Y	U	100	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1016	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1221	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1232	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1242	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1248	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1254	220	ug/kg	1	56.9515	30	g	5000	uL	Y	J	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1260	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1262	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD09B	B5DL2	02/17/2009	Aroclor-1268	77	ug/kg	1	56.9515	30	g	5000	uL	Y	U	77	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1016	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1221	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1232	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1242	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1248	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1254	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1260	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1262	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg
NC-SD10A	B5DL3	02/17/2009	Aroclor-1268	100	ug/kg	1	67.486	30	g	5000	uL	Y	U	100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD10B	B5DL4	02/17/2009	Aroclor-1016	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1221	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1232	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1242	200	ug/kg	1	59.7826	30	g	5000	uL	Y	NJ	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1248	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1254	220	ug/kg	1	59.7826	30	g	5000	uL	Y		82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1260	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1262	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD10B	B5DL4	02/17/2009	Aroclor-1268	82	ug/kg	1	59.7826	30	g	5000	uL	Y	U	82	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1016	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1221	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1232	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1242	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1248	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1254	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1260	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1262	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91A	B5E45	02/17/2009	Aroclor-1268	79	ug/kg	1	58.0319	30	g	5000	uL	Y	U	79	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1016	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1221	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1232	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1242	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1248	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1254	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1260	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1262	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46	02/17/2009	Aroclor-1268	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1016	300	ug/kg	1	62.0699	30	g	5000	uL	Y	J	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1221	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1232	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1242	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1248	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1254	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1260	330	ug/kg	1	62.0699	30	g	5000	uL	Y		87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1262	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MS		Aroclor-1268	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
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Abbreviated Aroclor Results From B5DK1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD91B	B5E46MSD		Aroclor-1016	390	ug/kg	1	62.0699	30	g	5000	uL	Y	J	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1221	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1232	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1242	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1248	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1254	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1260	380	ug/kg	1	62.0699	30	g	5000	uL	Y		87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1262	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg
NC-SD91B	B5E46MSD		Aroclor-1268	87	ug/kg	1	62.0699	30	g	5000	uL	Y	U	87	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DK1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 32

RECORD OF COMMUNICATION

REGIONAL SAMPLE CONTROL CENTER

ROC #3

TDF# 09-0413

DATE: 2/27/2009
SUBJECT: CLP Data Package for Quality Assurance Review
FROM: Hazardous Waste Support Section (HWSS)/RSCC
TO: HWSS ESAT-TOPO

Attached is the following ORGANIC Data Package to be reviewed for Quality Assurance

SITE: Newtown Creek **CASE #:** 38236

SDG#: B5DL5 **SAMPLER:** W-SAT

	#SAMPLES	MATRIX
PROJ. CODE: OB SITE SPILL #: A206		
LAB: DATAC OPERABLE UNIT: 00	5	Soil
TURN-AROUND-TIME: 7 day	1	Water

CERCLIS ID #: NYN000206282 **FRACTION:** VOA, SVGA, ARO

Contaminant(s) of Concern (If known)

REGION II RSCC DATA TRANSFER LOG

Relinquished By		Received By	
Signature	Date/Time	Signature	Date/Time
[illegible]	3/3/09 8:45 am	[illegible]	3/3/09
[illegible]	3/5/09	[illegible]	3/5/09 10:15 am
[illegible]	3/5/09 1:25 pm	[illegible]	3/5/09 1:25
[illegible]	3/5/09 2:45	[illegible]	3/05/09 2:45
[illegible]	3/5/09 2:47 pm	[illegible]	3/5/09 2:47 pm
[illegible]	3:25 pm	[illegible]	3/5/09 3:20 pm

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 2.84 (g/mL) g Lab File ID: SM22R001

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	28.	U
74-87-3	Chloromethane	28.	U
75-01-4	Vinyl chloride	28.	U
74-83-9	Bromomethane	28.	U
75-00-3	Chloroethane	28.	U
75-69-4	Trichlorofluoromethane	4.4	J
75-35-4	1,1-Dichloroethene	28.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	28.	U
67-64-1	Acetone	82.	
75-15-0	Carbon disulfide	12.	J
79-20-9	Methyl acetate	28.	U
75-09-2	Methylene chloride	28.	U
156-60-5	trahs-1,2-Dichloroethene	28.	U
1634-04-4	Methyl tert-butyl ether	28.	U
75-34-3	1,1-Dichloroethane	28.	U
156-59-2	cis-1,2-Dichloroethene	28.	U
78-93-3	2-Butanone	43.	J
74-97-5	Bromochloromethane	28.	U
67-66-3	Chloroform	28.	U
71-55-6	1,1,1-Trichloroethane	28.	U
110-82-7	Cyclohexane	28.	U
56-23-5	Carbon tetrachloride	28.	U
71-43-2	Benzene	28.	U
107-06-2	1,2-Dichloroethane	28.	U
123-91-1	1,4-Dioxane	550	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 2.84 (g/mL) g Lab File ID: SM22R001

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	28.	U
108-87-2	Methylcyclohexane	28.	U
78-87-5	1,2-Dichloropropane	28.	U
75-27-4	Bromodichloromethane	28.	U
10061-01-5	cis-1,3-Dichloropropene	28.	U
108-10-1	4-Methyl-2-Pentanone	55.	U
108-88-3	Toluene	4.7	J
10061-02-6	trans-1,3-Dichloropropene	28.	U
79-00-5	1,1,2-Trichloroethane	28.	U
127-18-4	Tetrachloroethene	28.	U
591-78-6	2-Hexanone	55.	U
124-48-1	Dibromochloromethane	28.	U
106-93-4	1,2-Dibromoethane	28.	U
108-90-7	Chlorobenzene	28.	U
100-41-4	Ethylbenzene	28.	U
95-47-6	o-Xylene	28.	U
179601-23-1	m,p-Xylene	0.73	J
100-42-5	Styrene	28.	U
75-25-2	Bromoform	28.	U
98-82-8	Isopropyibenzene	0.53	J
79-34-5	1,1,2,2-Tetrachloroethane	28.	U
541-73-1	1,3-Dichlorobenzene	28.	U
106-46-7	1,4-Dichlorobenzene	0.76	J
95-50-1	1,2-Dichlorobenzene	1.0	J
96-12-8	1,2-Dibromo-3-chloropropane	28.	U
120-82-1	1,2,4-Trichlorobenzene	28.	U
87-61-6	1,2,3-Trichlorobenzene	28.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 2.84 (g/mL) g Lab File ID: SM22R001

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 68. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	110	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 3.50 (g/mL) g Lab File ID: SM17C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	19.	U
74-87-3	Chloromethane	19.	U
75-01-4	Vinyl chloride	19.	U
74-83-9	Bromomethane	19.	U
75-00-3	Chloroethane	19.	U
75-69-4	Trichlorofluoromethane	19.	U
75-35-4	1,1-Dichloroethene	19.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19.	U
67-64-1	Acetone	130	
75-15-0	Carbon disulfide	5.2	J
79-20-9	Methyl acetate	19.	U
75-09-2	Methylene chloride	19.	U
156-60-5	trans-1,2-Dichloroethene	19.	U
1634-04-4	Methyl tert-butyl ether	19.	U
75-34-3	1,1-Dichloroethane	19.	U
156-59-2	cis-1,2-Dichloroethene	19.	U
78-93-3	2-Butanone	56.	
74-97-5	Bromochloromethane	19.	U
67-66-3	Chloroform	19.	U
71-55-6	1,1,1-Trichloroethane	19.	U
110-82-7	Cyclohexane	19.	U
56-23-5	Carbon tetrachloride	19.	U
71-43-2	Benzene	19.	U
107-06-2	1,2-Dichloroethane	19.	U
123-91-1	1,4-Dioxane	370	~~U~~ R

SOM01.2 (6/2007)

00018

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 3.50 (g/mL) g Lab File ID: SM17C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	19.	U
108-87-2	Methylcyclohexane	19.	U
78-87-5	1,2-Dichloropropane	19.	U
75-27-4	Bromodichloromethane	19.	U
10061-01-5	cis-1,3-Dichloropropene	19.	U
108-10-1	4-Methyl-2-Pentanone	37.	U
108-88-3	Toluene	1.2	J
10061-02-6	trans-1,3-Dichloropropene	19.	U
79-00-5	1,1,2-Trichloroethane	19.	U
127-18-4	Tetrachloroethene	19.	U
591-78-6	2-Hexanone	37.	U
124-48-1	Dibromochloromethane	19.	U
106-93-4	1,2-Dibromoethane	19.	U
108-90-7	Chlorobenzene	19.	U
100-41-4	Ethylbenzene	19.	U
95-47-6	o-Xylene	1.0	J
179601-23-1	m,p-Xylene	1.2	J
100-42-5	Styrene	19.	U
75-25-2	Bromoform	19.	U
98-82-8	Isopropyibenzene	19.	U
79-34-5	1,1,2,2-Tetrachloroethane	19.	U
541-73-1	1,3-Dichlorobenzene	19.	U
106-46-7	1,4-Dichlorobenzene	0.90	J
95-50-1	1,2-Dichlorobenzene	0.48	J
96-12-8	1,2-Dibromo-3-chloropropane	19.	U
120-82-1	1,2,4-Trichlorobenzene	19.	U
87-61-6	1,2,3-Trichlorobenzene	19.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 3.50 (g/mL) g Lab File ID: SM17C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 61. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100029-99-0	Sulfurous acid, 2-ethylhexyl tridecyl es	21.01	32.	JN
02	100029-97-0	Oxalic acid, 2-ethylhexyl isohexyl ester	22.19	67.	JN
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 3.79 (g/mL) g Lab File ID: SM23R005

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 63. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	18.	U
74-87-3	Chloromethane	18.	U
75-01-4	Vinyl chloride	18.	U
74-83-9	Bromomethane	18.	U
75-00-3	Chloroethane	18.	U
75-69-4	Trichlorofluoromethane	3.0	J
75-35-4	1,1-Dichloroethene	18.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	18.	U
67-64-1	Acetone	52.	
75-15-0	Carbon disulfide	3.2	J
79-20-9	Methyl acetate	18.	U
75-09-2	Methylene chloride	18.	U
156-60-5	trans-1,2-Dichloroethene	18.	U
1634-04-4	Methyl tert-butyl ether	18.	U
75-34-3	1,1-Dichloroethane	18.	U
156-59-2	cis-1,2-Dichloroethene	18.	U
78-93-3	2-Butanone	27.	J
74-97-5	Bromochloromethane	18.	U
67-66-3	Chloroform	18.	U
71-55-6	1,1,1-Trichloroethahe	18.	U
110-82-7	Cyclohexane	18.	U
56-23-5	Carbon tetrachloride	18.	U
71-43-2	Benzene	18.	U
107-06-2	1,2-Dichloroethane	18.	U
123-91-1	1,4-Dioxane	360	JR

SOM01.2 (6/2007)

00052

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 3.79 (g/mL) g Lab File ID: SM23R005

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 63. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	18.	U
108-87-2	Methylcyclohexane	18.	U
78-87-5	1,2-Dichloropropane	18.	U
75-27-4	Bromodichloromethane	18.	U
10061-01-5	cis-1,3-Dichloropropene	18.	U
108-10-1	4-Methyl-2-Pentanone	36.	U
108-88-3	Toluene	3.1	J
10061-02-6	trans-1,3-Dichloropropene	18.	U
79-00-5	1,1,2-Trichloroethane	18.	U
127-18-4	Tetrachloroethene	18.	U
591-78-6	2-Hexanone	36.	U
124-48-1	Dibromochloromethane	18.	U
106-93-4	1,2-Dibromoethane	18.	U
108-90-7	Chlorobenzene	18.	U
100-41-4	Ethylbenzene	18.	U
95-47-6	o-Xylene	18.	U
179601-23-1	m,p-Xylene	18.	U
100-42-5	Styrene	18.	U
75-25-2	Bromoform	18.	U
98-82-8	Isopropyibenzene	0.38	J
79-34-5	1,1,2,2-Tetrachloroethane	18.	U
541-73-1	1,3-Dichlorobenzene	18.	U
106-46-7	1,4-Dichlorobenzene	0.35	J
95-50-1	1,2-Dichlorobenzene	18.	U
96-12-8	1,2-Dibromo-3-chloropropane	18.	U
120-82-1	1,2,4-Trichlorobenzene	18.	U
87-61-6	1,2,3-Trichlorobenzene	18.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 3.79 (g/mL) g Lab File ID: SM23R005

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 63. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM19C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	21.	U
74-87-3	Chloromethane	21.	U
75-01-4	Vinyl chloride	21.	U
74-83-9	Bromomethane	21.	U
75-00-3	Chloroethane	21.	U
75-69-4	Trichlorofluoromethane	21.	U
75-35-4	1,1-Dichloroethene	21.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21.	U
67-64-1	Acetone	130	
75-15-0	Carbon disulfide	5.6	J
79-20-9	Methyl acetate	21.	U
75-09-2	Methylene chloride	21.	U
156-60-5	trans-1,2-Dichloroethene	21.	U
1634-04-4	Methyl tert-butyl ether	21.	U
75-34-3	1,1-Dichloroethane	21.	U
156-59-2	cis-1,2-Dichloroethene	21.	U
78-93-3	2-Butanone	46.	
74-97-5	Bromochloromethane	21.	U
67-66-3	Chloroform	21.	U
71-55-6	1,1,1-Trichloroethane	21.	U
110-82-7	Cyclohexane	21.	U
56-23-5	Carbon tetrachloride	21.	U
71-43-2	Benzene	21.	U
107-06-2	1,2-Dichloroethane	21.	U
123-91-1	1,4-Dioxane	420	JE

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM19C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	21.	U
108-87-2	Methylcyclohexane	21.	U
78-87-5	1,2-Dichloropropane	21.	U
75-27-4	Bromodichloromethane	21.	U
10061-01-5	cis-1,3-Dichloropropene	21.	U
108-10-1	4-Methyl-2-Pentanone	42.	U
108-88-3	Toluene	1.5	J
10061-02-6	trans-1,3-Dichloropropene	21.	U
79-00-5	1,1,2-Trichloroethane	21.	U
127-18-4	Tetrachloroethene	21.	U
591-78-6	2-Hexanone	42.	U
124-48-1	Dibromochloromethane	21.	U
106-93-4	1,2-Dibromoethane	21.	U
108-90-7	Chlorobenzene	21.	U
100-41-4	Ethylbenzene	21.	U
95-47-6	o-Xylene	21.	U
179601-23-1	m,p-Xylene	1.4	J
100-42-5	Styrene	21.	U
75-25-2	Bromoform	21.	U
98-82-8	Isopropyibenzene	21.	U
79-34-5	1,1,2,2-Tetrachloroethane	21.	U
541-73-1	1,3-Dichlorobenzene	21.	U
106-46-7	1,4-Dichlorobenzene	0.52	J
95-50-1	1,2-Dichlorobenzene	21.	U
96-12-8	1,2-Dibromo-3-chloropropane	21.	U
120-82-1	1,2,4-Trichlorobenzene	21.	U
87-61-6	1,2,3-Trichlorobenzene	21.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM19C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. 67. Date Analyzed: 02/21/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 3.49 (g/mL) g Lab File ID: LL55C007

Level: (TRACE/LOW/MED) MED Date Received: 02/19/2009

% Moisture: not dec. 43. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	820	U
74-87-3	Chloromethane	820	U
75-01-4	Vinyl chloride	820	U
74-83-9	Bromomethane	820	U
75-00-3	Chloroethane	820	U
75-69-4	Trichlorofluoromethane	820	U J
75-35-4	1,1-Dichloroethene	820	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	820	U J
67-64-1	Acetone	1600	U
75-15-0	Carbon disulfide	820	U
79-20-9	Methyl acetate	820	U J
75-09-2	Methylene chloride	820 ~~40.~~	~~JB~~ U J
156-60-5	trans-1,2-Dichloroethene	820	U
1634-04-4	Methyl tert-butyl ether	820	U J
75-34-3	1,1-Dichloroethane	820	U J
156-59-2	cis-1,2-Dichloroethene	820	U
78-93-3	2-Butanone	1600	U
74-97-5	Bromochloromethane	820	U J
67-66-3	Chloroform	820	U J
71-55-6	1,1,1-Trichloroethane	820	U J
110-82-7	Cyclohexane	820	U
56-23-5	Carbon tetrachloride	820	U J
71-43-2	Benzene	820	U
107-06-2	1,2-Dichloroethane	820	U J
123-91-1	1,4-Dioxane	16000	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 3.49 (g/mL) g Lab File ID: LL55C007

Level: (TRACE/LOW/MED) MED Date Received: 02/19/2009

% Moisture: not dec. 43. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	820	U
108-87-2	Methylcyclohexane	820	U
78-87-5	1,2-Dichloropropane	820	U
75-27-4	Bromodichloromethane	820	U
10061-01-5	cis-1,3-Dichloropropene	820	U
108-10-1	4-Methyl-2-Pentanone	1600	U
108-88-3	Toluene	820	U
10061-02-6	trans-1,3-Dichloropropene	820	U
79-00-5	1,1,2-Trichloroethane	820	U
127-18-4	Tetrachloroethene	820	U
591-78-6	2-Hexanone	1600	U
124-48-1	Dibromochloromethane	820	U J
106-93-4	1,2-Dibromoethane	820	U J
108-90-7	Chlorobenzene	820	U
100-41-4	Ethylbenzene	43.	J
95-47-6	o-Xylene	66.	J
179601-23-1	m,p-Xylene	74.	J
100-42-5	Styrene	820	U
75-25-2	Bromoform	820	U J
98-82-8	Isopropyibenzene	64.	J
79-34-5	1,1,2,2-Tetrachloroethane	820	U
541-73-1	1,3-Dichlorobenzene	820	U
106-46-7	1,4-Dichlorobenzene	820	U
95-50-1	1,2-Dichlorobenzene	23.	J
96-12-8	1,2-Dibromo-3-chloropropane	820	U
120-82-1	1,2,4-Trichlorobenzene	820	U
87-61-6	1,2,3-Trichlorobenzene	820	U J

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 3.49 (g/mL) g Lab File ID: LL55C007

Level: (TRACE/LOW/MED) MED Date Received: 02/19/2009

% Moisture: not dec. 43. Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 5000 (uL) Soil Aliquot Volume: 100.0 (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	2808-76-6	1,3-Dimethyl-1-cyclohexene	10.73	930	JN
02	141-16-2	Butanoic acid, 3,7-dimethyl-6-octenyl es	13.64	2700	JN
03	591-48-0	Cyclohexene, 3-methyl-	14.34	7900	JN
04	142-83-6	2,4-Hexadienal, (E,E)-	14.73	1400	JN
05	2808-75-5	1-Methyl-2-methylenecyclohexane	15.00	2100	JN
06	464-48-2	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimet	15.22	2400	JN
07	768-00-3	Benzene, (1-methyl-1-propenyl)-, (E)-	16.77	2500	JN
08	29606-79-9	Cyclohexanone, 5-methyl-2-(1-methylethen	16.97	2700	JN
09	934-74-7	Benzene, 1-ethyl-3,5-dimethyl-	17.16	1800	JN
10	2958-76-1	Naphthalene, decahydro-2-methyl-	17.29	2600	JN
11	102-25-0	Benzene, 1,3,5-triethyl-	18.14	2600	JN
12	13632-94-5	Benzene, 1,4-diethyl-2-methyl-	18.45	3000	JN
13	6682-71-9	IH-Indene, 2,3-dihydro-4,7-dimethyl-	19.67	1300	JN
14	90-12-0	Naphthalene, 1-methyl-	20.78	6200	JN
15	1127-76-0	Naphthalene, 1-ethyl-	21.93	1800	JN
16	571-61-9	Naphthalene, 1,5-dimethyl-	22.12	2100	JN
17	581-40-8	Naphthalene, 2,3-dimethyl-	22.39	3800	JN
18	575-43-9	Naphthalene, 1,6-dimethyl-	22.79	1100	JN
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	24000	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E89 RB

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR60BE89

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
75-71-8	Dichlorodifluoromethane	5.0	U
74-87-3	Chloromethane	5.0	U
75-01-4	Vinyl chloride	5.0	U
74-83-9	Bromomethane	5.0	U
75-00-3	Chloroethane	5.0	U
75-69-4	Trichlorofluoromethane	5.0	U
75-35-4	1,1-Dichloroethene	5.0	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	U
67-64-1	Acetone	9.0	J
75-15-0	Carbon disulfide	5.0	U
79-20-9	Methyl acetate	5.0	U
75-09-2	Methylene chloride	5.0	U
156-60-5	trans-1,2-Dichloroethene	5.0	U
1634-04-4	Methyl tert-butyl ether	5.0	U
75-34-3	1,1-Dichloroethane	5.0	U
156-59-2	cis-1,2-Dichloroethene	5.0	U
78-93-3	2-Butanone	10.	U
74-97-5	Bromochloromethane	5.0	U
67-66-3	Chloroform	5.0	U
71-55-6	1,1,1-Trichloroethane	5.0	U
110-82-7	Cyclohexane	5.0	U
56-23-5	Carbon tetrachloride	5.0	U
71-43-2	Benzene	5.0	U
107-06-2	1,2-Dichloroethane	5.0	U
123-91-1	1,4-Dioxane	100	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E89

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR60BE89

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
79-01-6	Trichloroethene	5.0	U
108-87-2	Methylcyclohexane	5.0	U
78-87-5	1,2-Dichloropropane	5.0	U
75-27-4	Bromodichlorpmethane	5.0	U
10061-01-5	cis-1,3-Dichloropropene	5.0	U
108-10-1	4-Methyl-2-Pentanone	10.	U
108-88-3	Toluene	5.0	U
10061-02-6	trans-1,3-Dichloropropene	5.0	U
79-00-5	1,1,2-Trichloroethane	5.0	U
127-18-4	Tetrachloroethene	5.0	U
591-78-6	2-Hexanone	10.	U
124-48-1	Dibromochloromethane	5.0	U
106-93-4	1,2-Dibromoethane	5.0	U
108-90-7	Chlorobenzene	5.0	U
100-41-4	Ethylbenzene	5.0	U
95-47-6	o-Xylene	5.0	U
179601-23-1	m,p-Xylene	5.0	U
100-42-5	Styrene	5.0	U
75-25-2	Bromoform	5.0	U
98-82-8	Isopropyibenzene	5.0	U
79-34-5	1,1,2,2-Tetrachloroethane	5.0	U
541-73-1	1,3-Dichlorobenzene	5.0	U
106-46-7	1,4-Dichlorobenzene	5.0	U
95-50-1	1,2-Dichlorobenzene	5.0	U
96-12-8	1,2-Dibromo-3-chloropropane	5.0	U
120-82-1	1,2,4-Trichlorobenzene	5.0	U
87-61-6	1,2,3-Trichlorobenzene	5.0	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E89

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: MR60BE89

Level: (TRACE/LOW/MED) LOW Date Received: 02/19/2009

% Moisture: not dec. _____ Date Analyzed: 02/20/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
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07					
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25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1D - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ06C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	530 ~~43.~~	~~J~~ U
108-95-2	Phenol	530 ~~23.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	530	U
95-57-8	2-Chlorophenol	530	U
95-48-7	2-Methylphenol	530	U
108-60-1	2,2'-Oxybis(1-chlbropropane)	530	U
98-86-2	Acetophenone	49.	J
106-44-5	4-Methylphenol	530	U
621-64-7	N-Nitroso-di-n-propylamine	530	U
67-72-1	Hexachloroethane	530	U
98-95-3	Nitrobenzene	530	U
78-59-1	Isophorone	530	U
88-75-5	2-Nitrophenol	530	U
105-67-9	2,4-Dimethylphenol	530	U
111-91-1	Bis(2-chloroethoxy)methane	530	U
120-83-2	2,4-Dichlorophenol	530	U
91-20-3	Naphthalene	18.	J
106-47-8	4-Chloroaniline	530	U
87-68-3	Hexachlorobutadiene	530	U
105-60-2	Caprolactam	530	U
59-50-7	4-Chloro-3-methylphenol	530	U
91-57-6	2-Methylnaphthalene	530	U
77-47-4	Hexachlorocyclopentadiene	530	U
88-06-2	2,4,6-Trichlorophenol	530	U
95-95-4	2,4,5-Trichlorophenol	530	U
92-52-4	1,1'-Biphenyl	530	U
91-58-7	2-Chloronaphthalene	530	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	530	U
606-20-2	2,6-Dinitrotoluene	530	U
208-96-8	Acenaphthylene	530	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	530	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ06C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1000	U
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	530	U
121-14-2	2,4-Dinitrotoluene	530	U
84-66-2	Diethylphthalate	530 ~~64.~~	~~J~~ U
86-73-7	Fluorene	530	U
7005-72-3	4-Chlorophenyl-phenylether	530	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphehol	1000	U
86-30-6	N-Nitrosodiphenylamine[1]	530	U
95-94-3	1,2,4,5-Tetrachlorobenzene	530	U
101-55-3	4-Bromophenyl-phenylether	530	U
118-74-1	Hexachlorobenzene	530	U
1912-24-9	Atrazine	530	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	530	U
120-12-7	Anthracene	530	U
86-74-8	Carbazole	530	U
84-74-2	Di-n-butylphthalate	30.	J
206-44-0	Flubranthene	21.	J
129-00-0	Pyrene	26.	J
85-68-7	Butylbenzylphthalate	27.	J
91-94-1	3,3'-Dichlorobenzidine	530	U
56-55-3	Benzo(a)anthracene	17.	J
218-01-9	Chrysene	530	U
117-81-7	Bis(2-ethylhexyl)phthalate	530 ~~76.~~	~~J~~ U
117-84-0	Di-n-octylphthalate	530	U
205-99-2	Benzo(b)fluoranthene	530	U
207-08-9	Benzo(k)fluoranthene	530	U
50-32-8	Benzo(a)pyrene	530	U
193-39-5	Indeno(1,2,3-cd)pyrene	530	U
53-70-3	Dibenzo(a,h)anthracene	530	U
191-24-2	Benzo(g,h,i)perylene	530	U
58-90-2	2,3,4,6-Tetrachlorophenol	530	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mbd. Ref. No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ06C01

Level: (LOW/MED) LOW Extraction: (Type) SONG

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	450	~~JB~~ R
02		Unsaturated Hydrocarbon	4.18	1600	JB
03		Chlorinated compound	7.16	870	J
04		Polycyclic hydrocarbon	22.45	620	J
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A		

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ07C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	440 ~~50.~~	~~J~~ U
108-95-2	Phenol	440 ~~23.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	440	U
95-57-8	2-Chlorophenol	440	U
95-48-7	2-Methylphenol	440	U
108-60-1	2,2'-Oxybis(1-chloropropane)	440	U
98-86-2	Acetophenone	45.	J
106-44-5	4-Methylphenol	440	U
621-64-7	N-Nitroso-di-n-propylamihe	440	U
67-72-1	Hexachloroethane	440	U
98-95-3	Nitrobenzene	440	U
78-59-1	Isophorone	440	U
88-75-5	2-Nitrophenol	440	U
105-67-9	2,4-Dimethylphenol	440	U
111-91-1	Bis(2-chloroethoxy)methane	440	U
120-83-2	2,4-Dichlorophenol	440	U
91-20-3	Naphthalene	35.	J
106-47-8	4-Chloroaniline	440	U
87-68-3	Hexachlorobutadiene	440	U
105-60-2	Caprolactam	440	U
59-50-7	4-Chloro-3-methylphenol	440	U
91-57-6	2-Methylnaphthalene	22.	J
77-47-4	Hexachlorocyclopentadiene	440	U
88-06-2	2,4,6-Trichlorophenol	440	U
95-95-4	2,4,5-Trichlorophenol	440	U
92-52-4	1,1'-Biphenyl	440	U
91-58-7	2-Chloronaphthalene	440	U
88-74-4	2-Nitroaniline	860	U
131-11-3	Dimethylphthalate	440	0
606-20-2	2,6-Dinitrotoluehe	440	U
208-96-8	Acenaphthylene	440	U
99-09-2	3-Nitroaniline	860	U
83-32-9	Acenaphthene	61.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ07C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrbphenol	860	U
100-02-7	4-Nitrophenol	860	U
132-64-9	Dibenzofuran	41.	J
121-14-2	2,4-Dinitrotoluene	440	U
84-66-2	Diethylphthalate	440 ~~64.~~	~~J~~ U
86-73-7	Fluorene	98.	J
7005-72-3	4-Chlorophenyl-phenylether	440	U
100-01-6	4-Nitroaniline	860	U
534-52-1	4,6-Dinitro-2-methylphenol	860	U
86-30-6	N-Nitrosodiphenylamine[1]	440	U
95-94-3	1,2,4,5-Tetrachlorobenzene	440	U
101-55-3	4-Bromophenyl-phenylether	440	U
118-74-1	Hexachlorobenzene	440	0
1912-24-9	Atrazine	440	U
87-86-5	Pentachlorophenol	860	U
85-01-8	Phenanthrene	490	
120-12-7	Anthracene	140	J
86-74-8	Carbazole	30.	J
84-74-2	Di-n-butylphthalate	40.	J
206-44-0	Fluoranthene	380	J
129-00-0	Pyrene	280	J
85-68-7	Butylbenzylphthalate	35.	J
91-94-1	3,3'-Dichlorobenzidine	440	0
56-55-3	Benzo(a)anthracene	170	J
218-01-9	Chrysene	140	J
117-81-7	Bis(2-ethylhexyl)phthalate	520	
117-84-0	Di-n-octylphthalate	440	U
205-99-2	Benzo(b)fluoranthene	150	J
207-08-9	Benzo(k)fluoranthene	56.	J
50-32-8	Benzo(a)pyrene	130	J
193-39-5	Indeno(1,2,3-cd)pyrene	77.	J
53-70-3	Dibenzo(a,h)anthracene	20.	J
191-24-2	Benzo(g,h,i)perylene	43.	J
58-90-2	2,3,4,6-Tetrachlorophenol	440	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ07C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.2 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.08	400	JB R
02		Chlorinated compound	7.15	690	J
03	100020-99-0	6-Phenylbenzocyclohepten-7-one	13.14	190	JN
04		Polycyclic hydrocarbon	22.44	560	J
05					
06					
07					
08					
09					
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21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1100	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ08C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	460 ~~53.~~	~~J~~ U
108-95-2	Phenol	460 ~~26.~~	~~J~~ U
111-44-4	Bis(2-chlbroethyl)ether	460	U
95-57-8	2-Chlorophenoi	460	U
95-48-7	2-Methylphenol	460	U
108-60-1	2,2'-Oxybis(1-chldropropane)	460	U
98-86-2	Acetophenone	45.	J
106-44-5	4-Methylphenol	460	U
621-64-7	N-Nitrosp-di-n-propylamine	460	U
67-72-1	Hexachloroethane	460	U
98-95-3	Nitrobenzene	460	U
78-59-1	Isophorone	460	U
88-75-5	2-Nitrophencl	460	U
105-67-9	2,4-Dimethylphenol	460	U
111-91-1	Bis(2-chloroethoxy)methane	460	U
120-83-2	2,4-Dichlorophenol	460	U
91-20-3	Naphthalene	20.	J
106-47-8	4-Chloroaniline	460	U
87-68-3	Hexachlorobutadiene	460	U
105-60-2	Caprolactam	460	U
59-50-7	4-Chloro-3-methylphenol	460	U
91-57-6	2-Methylnaphthalene	460	U
77-47-4	Hexachlorocyclopentadiene	460	U
88-06-2	2,4,6-Trichlorophenol	460	U
95-95-4	2,4,5-Trichlorcphenol	460	U
92-52-4	1,1'-Biphenyl	460	U
91-58-7	2-Chloronaphthalene	460	U
88-74-4	2-Nitroaniline	900	U
131-11-3	Dimethylphthalate	460	U
606-20-2	2,6-Dinitrotoluene	460	U
208-96-8	Acenaphthylene	460	U
99-09-2	3-Nitroaniline	900	U
83-32-9	Acenaphthene	460	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ08C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophehol	900	U
100-02-7	4-Nitrophenol	900	U
132-64-9	Dibenzofuran	460	U
121-14-2	2,4-Dinitrotoluene	460	U
84-66-2	Diethylphthalate	460 ~~100~~	~~J~~ U
86-73-7	Fluorene	460	U
7005-72-3	4-Chlorophenyl-phenylether	460	U
100-01-6	4-Nitroaniline	900	U
534-52-1	4,6-Dinitro-2-methylphenol	900	U
86-30-6	N-Nitrosodiphenylamihe[1]	460	U
95-94-3	1,2,4,5-Tetrachlorobenzene	460	U
101-55-3	4-Bromophenyl-phenylether	460	U
118-74-1	Hexachlorobenzene	460	U
1912-24-9	Atrazine	460	U
87-86-5	Pentachlorophenol	900	U
85-01-8	Phenanthrene	14.	J
120-12-7	Anthracene	460	U
86-74-8	Carbazole	460	U
84-74-2	Di-n-butylphthalate	39.	J
206-44-0	Fluoranthene	17.	J
129-00-0	Pyrene	29.	J
85-68-7	Butylbenzylphthalate	40.	J
91-94-1	3,3'-Dichlorobenzidine	460	U
56-55-3	Benzo(a)anthracene	17.	J
218-01-9	Chrysene	16.	J
117-81-7	Bis(2-ethylhexyl)phthalate	460 ~~64.~~	~~J~~ U
117-84-0	Di-n-octylphthalate	460	U
205-99-2	Benzo(b)fluoranthene	15.	J
207-08-9	Benzo(k)fluoranthene	460	U
50-32-8	Benzo(a)pyrene	15.	J
193-39-5	Indeno(1,2,3-cd)pyrene	460	U
53-70-3	Dibenzo(a,h)anthracene	460	U
191-24-2	Benzo(g,h,i)perylene	460	U
58-90-2	2,3,4,6-Tetrachlorophenol	460	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ08C05

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.08	410	~~JB~~ P
02		Chlorinated compound	7.16	920	J
03		Polycyclic hydrocarbon	22.46	620	J
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1600	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ09C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	510 ~~57.~~	~~J~~ U
108-95-2	Phenol	510 ~~28.~~	~~J~~ U
111-44-4	Bis(2-chloroethyl)ether	510	U
95-57-8	2-Chlorophenol	510	U
95-48-7	2-Methylphenol	510	U
108-60-1	2,2'-Oxybis(1-chloropropane)	510	U
98-86-2	Acetophenone	66.	J
106-44-5	4-Methylphenol	510	U
621-64-7	N-Nitroso-di-n-propylamine	510	U
67-72-1	Hexachloroethane	510	U
98-95-3	Nitrobenzene	510	U
78-59-1	Isophorone	510	U
88-75-5	2-Nitrophenol	510	U
105-67-9	2,4-Dimethylphenol	510	U
111-91-1	Bis(2-chloroethoxy)methane	510	U
120-83-2	2,4-Dichlorophenol	510	U
91-20-3	Naphthalene	43.	J
106-47-8	4-Chloroaniline	510	U
87-68-3	Hexachlorobutadiene	510	U
105-60-2	Caprolactam	510	U
59-50-7	4-Chloro-3-methylphenol	510	U
91-57-6	2-Methylnaphthalene	17.	J
77-47-4	Hexachlorocyclopentadiene	510	U
88-06-2	2,4,6-Trichlorophenol	510	U
95-95-4	2,4,5-Trichlorophenol	510	U
92-52-4	1,1'-Biphenyl	510	U
91-58-7	2-Chloronaphthalene	510	U
88-74-4	2-Nitroaniline	990	U
131-11-3	Dimethylphthalate	510	U
606-20-2	2,6-Dinitrotoluene	510	U
208-96-8	Acenaphthylene	26.	J
99-09-2	3-Nitroaniline	990	0
83-32-9	Acenaphthene	510	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ09C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	990	U
100-02-7	4-Nitrophenol	990	U
132-64-9	Dibenzofuran	510	U
121-14-2	2,4-Dinitrotoluene	510	U
84-66-2	Diethylphthalate	510 ~~87.~~	~~J~~ U
86-73-7	Fluorene	510	U
7005-72-3	4-Chlorophenyl-phenylether	510	U
100-01-6	4-Nitroaniline	990	U
534-52-1	4,6-Dinitro-2-methylphenol	990	U
86-30-6	N-Nitrosddiphehylamine[1]	5i0	U
95-94-3	1,2,4,5-Tetrachlorobenzehe	510	U
101-55-3	4-Bromophenyl-phenylether	510	U
118-74-1	Hexachlorobenzene	5i0	0
1912-24-9	Atrazine	510	U
87-86-5	Pentachlorophenol	990	U
85-01-8	Phenanthrene	86.	J
120-12-7	Anthracene	40.	J
86-74-8	Carbazole	510	U
84-74-2	Di-n-butylphthalate	36.	J
206-44-0	Fluoranthene	190	J
129-00-0	Pyrene	210	J
85-68-7	Butylbenzylphthalate	48.	J
91-94-1	3,3'-Dichlorobenzidine	510	U
56-55-3	Benzo(a)anthracene	140	J
218-01-9	Chrysene	140	J
117-81-7	Bis(2-ethylhexyl)phthalate	510 ~~350~~	~~J~~ U
117-84-0	Di-n-octylphthalate	510	U
205-99-2	Benzo(b)fluoranthene	170	J
207-08-9	Benzo(k)fluoranthene	55.	J
50-32-8	Benzo(a)pyrene	150	J
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
53-70-3	Dibenzo(a,h)anthracene	26.	J
191-24-2	Benzo(g,h,i)perylene	97.	J
58-90-2	2,3,4,6-Tetrachlorophenol	510	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ09C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.0 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.07	400	~~JB~~
02	541-02-6	Cyclopentasiioxane, decamethyl-	5.51	210	JN
03		Chlorinated compound	7.16	480	J
04		Polycyclic hydrocarbon	12.62	260	J
05		Polycyclic hydrocarbon	17.18	260	J
06		Unsaturated Hydrocarbon	17.41	280	J
07		Polycyclic hydrocarbon	22.45	640	J
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	2300	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ12C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 43. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 5.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	1500	U
108-95-2	Phenol	1500	U
111-44-4	Bis(2-chloroethyl)ether	1500	U
95-57-8	2-Chlorophenol	1500	U
95-48-7	2-Methylphenol	1500	U
108-60-1	2,2'-Oxybis(1-chloroprppane)	1500	U
98-86-2	Acetophenone	1500	U
106-44-5	4-Methylphenol	54.	J
621-64-7	N-Nitroso-di-n-propylamine	1500	U
67-72-1	Hexachloroethane	1500	0
98-95-3	Nitrobenzene	1500	U
78-59-1	Isophorone	1500	U
88-75-5	2-Nitrophenol	1500	U
105-67-9	2,4-Dimethylphenol	1500	U
111-91-1	Bis(2-chloroethoxy)methane	1500	U
120-83-2	2,4-Dichlbrophehol	1500	U
91-20-3	Naphthalene	3000	
106-47-8	4-Chloroaniline	1500	U
87-68-3	Hexachlorobutadiene	1500	U
105-60-2	Caprolactam	1500	U
59-50-7	4-Chloro-3-methylphehol	1500	U
91-57-6	2-Methylnaphthalene	2300	
77-47-4	Hexachlorocyclopentadiene	1500	U
88-06-2	2,4,6-Trichlorophenol	1500	U
95-95-4	2,4,5-Trichlorophenol	1500	U
92-52-4	1,1'-Biphenyl	910	J
91-58-7	2-Chloronaphthalene	1500	U
88-74-4	2-Nitroaniline	2900	U
131-11-3	Dimethylphthalate	1500	U
606-20-2	2,6-Dinitrotoluene	1500	U
208-96-8	Acenaphthylene	740	J
99-09-2	3-Nitroaniline	2900	U
83-32-9	Acenaphthene	15000	

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ12C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 43. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 5.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	2900	U
100-02-7	4-Nitrophenpl	2900	U
132-64-9	Dibenzofuran	10000	
121-14-2	2,4-Dinitrotoluene	1500	U
84-66-2	Diethylphthalate	1500	U
86-73-7	Fluorene	24000 ~~25000~~	~~E~~ *
7005-72-3	4-Chlorophenyl-phenylether	1500	U
100-01-6	4-Nitroaniline	2900	U
534-52-1	4,6-Dinitro-2-methylphenol	2900	U
86-30-6	N-Nitrosodiphenylamine[1]	1500	U
95-94-3	1,2,4,5-Tetrachlorobenzene	1500	U
101-55-3	4-Bromophenyl-phenylether	1500	U
118-74-1	Hexachlorobenzene	1500	U
1912-24-9	Atrazine	1500	U
87-86-5	Pentachlorophenol	2900	U
85-01-8	Phenanthrene	24000 ~~67000~~	~~E~~ *
120-12-7	Anthracene	37000 63000	~~E~~ *
86-74-8	Carbazole	10000	
84-74-2	Di-n-butylphthalate	1500	U
206-44-0	Fluoranthene	56000 ~~43000~~	~~E~~ *
129-00-0	Pyrene	41000 34000	~~E~~ *
85-68-7	Butylbenzylphthalate	1500	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)anthracene	18000	
218-01-9	Chrysene	24000 ~~24000~~	~~E~~ *
117-81-7	Bis(2-ethylhexyl)phthalate	4000	
117-84-0	Di-n-octylphthalate	1500	U
205-99-2	Benzo(b)fluoranthene	12000	
207-08-9	Benzo(k)fluoranthene	4500	
50-32-8	Benzo(a)pyrene	9500	
193-39-5	Indeno(1,2,3-cd)pyrene	4900	
53-70-3	Dibenzo(a,h)anthracene	1100	J
191-24-2	Benzo(g,h,i)perylene	3600	
58-90-2	2,3,4,6-Tetrachlorophenol	1500	U

[1]Cannot be separated from Diphenylamine

* Reported from B5DM0DL

SOM01.2 [illegible]

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRQ12C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 43. Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/19/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 02/20/2009

GPC Cleanup: (Y/N) Y pH: 8.5 Dilution Factor: 5.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unknown oxyhydrocarbon	4.10	4000	J
02	493-02-7	Naphthalene, decahydro-, trans-	5.19	2300	JN
03	100014-96-0	trans-Decalin, 2-methyl-	5.64	1700	JN
04	90-12-0	Naphthalene, 1-methyl-	7.42	2400	JN
05	939-27-5	Naphthalene, 2-ethyl-	8.17	2100	JN
06	581-42-0	Naphthalene, 2,6-dimethyl-	8.26	5200	JN
07	575-37-1	Naphthalene, 1,7-dimethyl-	8.40	6200	JN
08	581-42-0	Naphthalene, 2,6-dimethyl-	8.44	3100	JN
09	571-58-4	Naphthalene, 1,4-dimethyl-	8.59	4100	JN
10		Polycyclic hydrocarbon	8.82	1800	J
11		Unknown aromatic	9.16	2500	J
12	2245-38-7	Naphthalene, 1,6,7-trimethyl-	9.41	2000	JN
13	2245-38-7	Naphthalene, 1,6,7-trimethyl-	9.54	2300	JN
14	829-26-5	Naphthalene, 2,3,6-trimethyl-	9.70	4800	JN
15	243-17-4	11H-Benzo[b]fluorene	14.63	2300	JN
16	2381-21-7	Pyrene, 1-methyl-	14.73	2400	JN
17	238-84-6	IIH-Benzo[a]fluorene	14.93	1700	JN
18	57-97-6	Benz[a]anthracene, 7,12-dimethyl-	17.25	2000	JN
19		Unsaturated Hydrocarbon	17.43	2700	J
20	198-55-0	Perylene	17.91	6700	JN
21	192-97-2	Benzo[e]pyrene	18.31	7300	JN
22		Unknown aromatic	18.88	2800	J
23		Polycyclic hydrocarbon	19.57	2300	J
24		Polycyclic hydrocarbon	19.81	1700	J
25		Polycyclic hydrocarbon	21.09	3400	J
26	193-43-1	Indeno[1,2,3-cd]fluoranthene	21.36	2000	JN
27		Polycyclic hydrocarbon	22.01	4000	J
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	70000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E89 R B

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRR03C08

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/22/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/23/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
100-52-7	Benzaldehyde	5.0	U
108-95-2	Phenol	5.0	U
111-44-4	Bis(2-chloroethyl)ether	5.0	U
95-57-8	2-Chlorophenol	5.0	U
95-48-7	2-Methylphenol	5.0	U
108-60-1	2,2'-Oxybis(1-chloropropane)	5.0	U
98-86-2	Acetophenone	5.0	U
106-44-5	4-Methylphenol	5.0	U
621-64-7	N-Nitroso-di-n-propylamine	5.0	U
67-72-1	Hexachloroethane	5.0	U
98-95-3	Nitrobenzene	5.0	U
78-59-1	Isophorone	5.0	U
88-75-5	2-Nitrpphenol	5.0	U
105-67-9	2,4-Dimethylphenol	5.0	U
111-91-1	Bis(2-chloroethoxy)methane	5.0	U
120-83-2	2,4-Dichlorophenol	5.0	U
91-20-3	Naphthalene	5.0	U
106-47-8	4-Chloroaniline	5.0	U
87-68-3	Hexachlorobutadiene	5.0	U
105-60-2	Caprolactam	5.0	U
59-50-7	4-Chloro-3-methylphenol	3.1	J
91-57-6	2-Methylnaphthalene	5.0	U
77-47-4	Hexachlorocyclopentadiene	5.0	U
88-06-2	2,4,6-Trichlorophenol	5.0	U
95-95-4	2,4,5-Trichlorophenol	5.0	U
92-52-4	1,I'-Biphenyl	5.0	U
91-58-7	2-Chloronaphthalene	5.0	U
88-74-4	2-Nitroaniline	10.	U
131-11-3	Dimethylphthalate	5.0	U
606-20-2	2,6-Dinitrotoluene	5.0	U
208-96-8	Acenaphthylene	5.0	U
99-09-2	3-Nitroaniline	10.	U
83-32-9	Acenaphthene	5.0	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E89

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRR03C08

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/22/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/23/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
51-28-5	2,4-Dinitrophenol	10.	U
100-02-7	4-Nitrophenol	10.	U
132-64-9	Dibenzofuran	5.0	U
121-14-2	2,4-Dinitrotoluene	5.0	U
84-66-2	Diethylphthalate	0.27	J
86-73-7	Fluorene	5.0	U
7005-72-3	4-Chlorophenyl-phenylether	5.0	U
100-01-6	4-Nitroaniline	10.	U
534-52-1	4,6-Dinitro-2-methylphenol	10.	U
86-30-6	N-Nitrosodiphenylamine[1]	5.0	U
95-94-3	1,2,4,5-Tetrachlorobehzene	5.0	U
101-55-3	4-Bromophenyl-phenylether	5.0	U
118-74-1	Hexachlorobenzene	5.0	U
1912-24-9	Atrazine	5.0	U
87-86-5	Pentachlorophenol	10.	U
85-01-8	Phenanthrene	5.0	U
120-12-7	Anthracene	5.0	U
86-74-8	Carbazole	5.0	0
84-74-2	Di-n-butylphthalate	5.0	U
206-44-0	Fluoranthene	5.0	U
129-00-0	Pyrene	5.0	U
85-68-7	Butylbenzylphthalate	5.0	U
91-94-1	3,3'-Dichlorobenzidine	5.0	U
56-55-3	Benzo(a)anthracene	5.0	U
218-01-9	Chrysene	5.0	U
117-81-7	Bis(2-ethylhexyl)phthalate	0.87	J
117-84-0	Di-n-octylphthalate	5.0	U
205-99-2	Benzo(b)fluoranthene	5.0	U
207-08-9	Benzo(k)fluoranthene	5.0	U
50-32-8	Benzo(a)pyrene	5.0	U
193-39-5	Indeno(1,2,3-cd)pyrene	5.0	U
53-70-3	Dibenzo(a,h)anthracene	5.0	U
191-24-2	Benzo(g,h,i)perylene	5.0	U
58-90-2	2,3,4,6-Tetrachlorophenol	5.0	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E89

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 1000 (g/mL) mL Lab File ID: NRR03C08

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/19/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/22/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 02/23/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	124-07-2	Octanoic Acid	5.82	3.1	JN
02	25395-31-7	1,2,3-Propanetriol, diacetate	6.48	32.	JN
03	334-48-5	n-Decanoic acid	7.55	2.2	JN
04	143-07-7	Dodecanoic acid	9.40	28.	JN
05	544-63-8	Tetradecanoic acid	11.12	8.6	JN
06		Unknown acid	12.07	9.3	J
07		Unknown acid	12.13	17.	J
08	100013-91-0	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,	12.43	7.4	JN
09		Unknown acid	13.13	3.7	J
10		Unknown acid	13.49	4.5	J
11		Unknown acid	13.53	9.2	J
12	111-06-8	Hexadecanoic acid, butyl ester	14.17	4.0	JN
13		Unknown acid	14.31	29.	J
14		Unknown acid	14.56	22.	J
15		Unknown acid	14.59	29.	J
16		Unknown acid	15.28	4.0	J
17	14473-55-3	Myristin, 2,3-diaceto-1-	15.47	20.	JN
18	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	16.39	6.0	JN
19		Unknown acid	16.43	13.	J
20		Unknown oxyhydrocarbon	17.20	6.2	J
21		Unknown oxyhydrocarbon	17.32	2.3	J
22	55401-62-2	Octadecanoic acid, 2-(acetyloxy)-1-[(ace	17.64	8.6	JN
23		Unknown oxyhydrocarbon	17.69	17.	J
24		Unknown oxyhydrocarbon	20.76	2.4	J
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A		

[2]EPA-designated Registry Number.

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A065,20090220B065

% Moisture: 68. Decanted: (Y/N) N Date Received: 02/19/2009

Extraction: (Type) SONC Date Extracted: 02/19/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	100	U
11096-82-5	Aroclor-1260	100	U
37324-23-5	Aroclor-1262	100	U
11100-14-4	Aroclor-1268	100	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL6

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A066,20090220B066

% Moisture: 61. Decanted: (Y/N) N Date Received: 02/19/2009

Extraction: (Type) SONC Date Extracted: 02/19/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.2 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	86.	U
11104-28-2	Aroclor-1221	86.	U
11141-16-5	Aroclor-1232	86.	U
53469-21-9	Aroclor-1242	86.	U
12672-29-6	Aroclor-1248	86.	U
11097-69-1	Aroclor-1254	86 ~~6.3~~	~~JP~~ U
11096-82-5	Aroclor-1260	86.	U
37324-23-5	Aroclor-1262	86.	U
11100-14-4	Aroclor-1268	86.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref. No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005005

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A069,20090220B069

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/19/2009

Extraction: (Type) SONC Date Extracted: 02/19/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/22/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	90.	U
11104-28-2	Aroclor-1221	90.	U
11141-16-5	Aroclor-1232	90.	U
53469-21-9	Aroclor-1242	90.	U
12672-29-6	Aroclor-1248	90.	U
11097-69-1	Aroclor-1254	90.	U
11096-82-5	Aroclor-1260	90.	U
37324-23-5	Aroclor-1262	90.	U
11100-14-4	Aroclor-1268	90.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DL9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A070,20090220B070

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/19/2009

Extraction: (Type) SONC Date Extracted: 02/19/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/22/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.0 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	99.	U
11104-28-2	Aroclor-1221	99.	U
11141-16-5	Aroclor-1232	99.	U
53469-21-9	Aroclor-1242	99.	U
12672-29-6	Aroclor-1248	99.	U
11097-69-1	Aroclor-1254	99.	U
11096-82-5	Aroclor-1260	99.	U
37324-23-5	Aroclor-1262	99.	U
11100-14-4	Aroclor-1268	99.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DM0

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9050005007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090220A071,20090220B071

% Moisture: 43. Decanted: (Y/N) N Date Received: 02/19/2009

Extraction: (Type) SONC Date Extracted: 02/19/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 02/22/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	58.	U
11104-28-2	Aroclor-1221	58.	U
11141-16-5	Aroclor-1232	58.	U
53469-21-9	Aroclor-1242	58.	U
12672-29-6	Aroclor-1248	58.	U
11097-69-1	Aroclor-1254	80.	~~P~~ J
11096-82-5	Aroclor-1260	58.	U
37324-23-5	Aroclor-1262	58.	U
11100-14-4	Aroclor-1268	58.	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E89 R B

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DL5

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9050005008

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 20090220A061,20090220B061

% Moisture: _____ Decanted: (Y/N) _____ Date Received: 02/19/2009

Extraction: (Type) SEPF Date Extracted: 02/20/2009

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 02/21/2009

Injection Volume: 2.0 (uL) GPC Factor: _____ Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: _____ Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
12674-11-2	Aroclor-1016	1.0	U
11104-28-2	Aroclor-1221	1.0	U
11141-16-5	Aroclor-1232	1.0	U
53469-21-9	Aroclor-1242	1.0	U
12672-29-6	Aroclor-1248	1.0	U
11097-69-1	Aroclor-1254	1.0	U
11096-82-5	Aroclor-1260	1.0	U
37324-23-5	Aroclor-1262	1.0	U
11100-14-4	Aroclor-1268	1.0	U

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236 **SOG No.: B56K0**
LABORATORY: DataChem **SITE: Newtown Creek**
SAMPLER: W-SAT **ANALYSIS: VOA**

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report and the CCS Semi- Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu **Date:** March/4/2009

Peer Reviewer's Signature: C. Stanne **Date:** 3 / 5 /2009

Verified By: R. Amore **Date:** 03 / 05 /2009

SDG# B5DL4

1. HOLDING TIME:

The amount of ah analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are not qualified.

1,4-Dioxane-d8 B5DL5

1,4-Dioxane

The following volatile samples have one or more DMC/SMC recovery values is less than the primary lower limit but greater than or equal to the expanded lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

1,2-Dichloroethane-d4 B5DM0

1,1,1-Trichloroethane, 1,1,2-Trichloro-1,2,2-trifluoroethane, 1,2-Dibromoethane, 1,2-Dichloroethane, Carbon tetrachloride, Methyl acetate, Methyl tert-butyl ether, Methylene chloride, Trichlorofluoromethane

Chloroform-d B5DM0

1,1-Dichloroethane, Bromochloromethane, Bromoform, Chloroform, Dibromochloromethane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not Applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may haye been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. if the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification

B) Field or rinse blank contamination:

No problems found for this qualification

C) Trip blank contamination for VOA aqueous samples:

Not Applicable.

D) Storage Blank associated with VOA samples oniy:

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated storage blank common contaminant concentration is less than 2x the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Methylene chloride B5DM0

E) Tics "R" rejected:

None

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitatibn problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified "R"

1, 4-Dioxane and 1, 4-Dioxane-d8 B5DL5, B5DL6, B5DL7, B5DL9, B5DM0, B5E89, VBLKM1, VBLKS2, VBLKS3, VBLKWI, VHBLKM1, VHBLKS1, VHBLKWI

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stabiiity of the specific

compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following volatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

1,2,3-Trichlorobenzene B5DM0, VBLKM1, VHBLKM1

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report

9. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

10. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

11. FIELD DOCUMENTATION:

No problems found for this qualification.

12. OTHER PROBLEMS:

None

13. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

None

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DL5
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report and the CCS Semi- Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence fdr the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: March/03/2009

Peer Reviewer's Signature: C. Stamo Date: 3 / 5 /2009

Verified By: R. Amaro Date: 03/05/2009

SDG# B5DL5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. if the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. if the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation br field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) **Method blank contamination:**

No problems found for this qualification

B) **Field or rinse blank contamination:**

The following semi-volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Diethylphthalate B5DL5, B5DL6, B5DL7, B5DLS

Bis(2-ethylhexyl)phthalate B5DL5, B5DL7, B5DL9, B5DM0DL

Benzaldehyde B5DL5, B5DL6, B5DL7

Phenol B5DL5, B5DL6, B5DL7

C) **Trip blank contaminatibn for VOA aqueous samples:**

Not Applicable

D) **Storage Blank associated with VOA samples oniy:**

Nbt Applicable

E) **Tics "R" rejected:**

Concentration of TIC is less than 5x the associated Method Blank in the following samples

B5DL5, B5DL6, B5DL7, B5DL9

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore,

these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all assbciated data will be ciassified as unusable "R".

No problems found for this qualification as per NFG/CCS report

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be 0.05 in both initial ahd continuing calibrations. A value < 0.05 indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound respbnse factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean respbnse factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 30% and %D must be < 25%. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the Internal standard must not vary more than 30 seconds from the associated continuing calibration standard. if the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification

10. CONTRACT PROBLEMS NON-COMPLIANCE:

No problems

11. FIELD DOCUMENTATION:

No problems

12. OTHER PROBLEMS:

No problems

13. This package contains re-extractions, re-analyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

B5DM0DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DL5
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF Specifications, the National Function Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu — Date: March/3/2009

Peer Reviewer's Signature: C. Stamo — Date: 3 / 5 /2009

Verified By: [signature] — Date: 03 / 05 /2009

SDG# B5DL5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/ CCS rsport.

2. SURROGATES

All samples are spiked with surrogate compounds prior to saniple preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate cbncentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/ CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used In conjunctibn with other QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/ CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification as per NFG/ CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) bianks, i.e., method, field, or rinse bianks are prepared tp identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method bianks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable perfbrmance at the beginning of an experimental sequence. The continuing calibration checks document that the Instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/ CCS report.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic cblumns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Aroclor-1254 B5DL6

The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

Aroclor-1254 B5DM0

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:** None.

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

None.

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DATA CHEM LABORATORIES, INC.

ALS Laboratory Group
ANALYTICAL CHEMISTRY & TESTING SERVICES

ALS

SDG Narrative
Aroclors

Laboratory Name: ALS DataChem
Case: 38236
SDG: B5DL5
EPA Sample Numbers: B5DL5, B5DL6, B5DL6MS, B5DL6MSD, B5DL7, B5DL9, B5DM0, and B5E89.
Contract Number: EP-W-05-026

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. All samples listed above are billable.

Instrumentation: Hewlett Packard 5890 GC/ECD
Column: Restek 0.32m ID X 30M RTX-CLP 0.50 micron film (primary).
Restek 0.32m ID X 30M RTX-CLP2 0.25 micron film (confirmation).

Sample Preparation: All samples were extracted within hold times.

Initial Calibration: All requirements for initial calibration were met.

Continuing Calibration: All continuing calibration requirements were met.

Sample Analysis: The samples were all analyzed within SOW specified hold times.

Dilutions: None.

Blank Analysis: No analytes were detected in the method blank above the CRQL.

LCS Analysis: All recoveries were within established limits.

MS/MSD Analysis: All MS and MSD results were within the established limits.

Surrogates: All samples met surrogate recovery criteria.

Miscellaneous Comments: Samples AR12423C2 and AR12423D2 (column-B) required manual integrations in order to correct the baseline around AR1242 peak-3. Note: all soil samples, except for sample B5DM0, were less than 50% solids.

DataChem Laboratories, Inc.
Part of the ALS Laboratory Group
960 West LeVoy Drive, Salt Lake City, Utah 84123
Phone 801 266 7700 Fax 801 268 9992 www.datachem.com www.alsenvironmental.com
A Campbell Brothers Limited Company

This chart summarizes the amount (ng) of each compound in each type of standard:

	AR12213##	AR12323##	AR12421##	AR12422##	AR12423##	AR12424##	AR12425##	AR12483##	AR12541##	AR12542##	AR12543##	AR12544##	AR12545##
AR1221	0.8												
AR1232		0.8											
AR1242			0.2	0.4	0.8	1.6	3.2						
AR1248								0.8					
AR1254									0.2	0.4	0.8	1.6	3.2
AR1262													
AR1268													
AR1016													
AR1260													
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04	0.01	0.02	0.04	0.08	0.16
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.08	0.16	0.32	0.08	0.02	0.04	0.08	0.16	0.32

	AR12623##	AR12683##	AR16601##	AR16602##	AR16603##	AR16604##	AR16605##	AIBLK##
AR1221								
AR1232								
AR1242								
AR1248								
AR1254								
AR1262	0.8							
AR1268		0.8						
AR1016			0.2	0.4	0.8	1.6	3.2	
AR1260			0.2	0.4	0.8	1.6	3.2	
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.08	0.16	0.32	0.08

Equation for Aroclors in water samples (EQ. 7):

EQ. 7 Concentration Calculation for Water Samples

$$\text{Concentration } \mu g/L = \frac{(A_x)\ (V_t)\ (DF)\ (GPC)}{(\overline{CF})\ (V_o)\ (V_i)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_o = Volume of water extracted in mL (Note: for instrument and sulfur blanks assume a volume of 1000 mL).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{out}$).

DF = Dilution Factor. The DF for analysis of water samples by this method is defined as follows:

$$\frac{\text{uL most concentrated extract used to make dilution + uL clean solvent}}{\text{pL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

$GPC = \frac{V_{in}}{V_{out}}$ = GPC factor. (If no GPC is performed, GPC = 1.0).

V_{in} = Volume of extract loaded onto GPC column.

V_{out} = Volume of extracted collected after GPC cleanup.

Equation for Aroclors in soil samples (EQ. 9):

EQ. 9 Concentration Calculation for Soil Samples

$$\text{Concentration pg/Kg (Dry weight basis)} = \frac{(A_x)\ (V_t)\ (DF)\ (GPC)}{(\overline{CF})\ (V_i)\ (W_s)\ (D)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{eat}$).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column.)

$$D = \frac{100 - \%Moisture}{100}$$

W_x = Weight of sanple extracted in g.

DF = Dilution Factor. The DF for analysis of soil/sediment samples by this method is defined as follows:

$$\frac{\text{µL most concentrated extract used to make dilution + uL clean solvent}}{\text{µL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

I certify that this Sample Data Package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Michelle Paradise 02-24-09

Michelle Paradise Date
Chemist

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Sample Delivery Group (SDG) Cover Sheet

SDG Number: B5DL5

☒ ARO ☐ PEST ☒ BNA ☐ BNASIM ☐ VT ☐ VOASIM ☒ VLM

Laboratory Name: DataChem Laboratories, Inc.

Laboratory Code: DATAC

Contract No.: EPW05026

Case No.: 38236

Analysis Price: N/A

SDG Turnaround: 7

Modified Analysis (if applicable):

Modification Reference No.: N/A

EPA Sample Numbers in SDG (Listed in Numerical Order)

1) B5DL5	7)	13)	19)
2) B5DL6	8)	14)	20)
3) B5DL7	9)	15)	21)
4) B5DL9	10)	16)	22)
5) B5DM0	11)	17)	23)
6) B5E89	12)	18)	24)

B5DL5	B5E89
First Sample in SDG	Last Sample in SDG
02/19/09	02/19/09
First Sample Receipt Date	Last Sample Receipt Date

Note: There are a maximum of 20 field samples (excluding PE samples) in an SDG. Attach the TR/COC records to this form in alphanumeric order (the order listed above on this form).

Signature: [illegible] Date: 2/21/2009

00016

Olson, Roxanne

From: Von Moll, Kristin [kvonmoll@fedcsc.com]
Sent: Friday, February 20, 2009 12:13 PM
To: Rogers, David M.; Edwards, Meredith D.; Olson, Roxanne
Cc: Adly Michael; Jennifer Ferranda
Subject: Region 02 | Case 38236 | Lab DATAC | Issue Non-standard matrix | FINAL

Roxy,

Summary Start
Issue: All samples in SDG B5DK1 are below 50% solids and all samples in SDG B5DL5 are below 50% solids with the exception of sample B5DM0.
Resolution: Per Region 2, the laboratory should note the issue in the SDG Narratives and proceed with the analysis of the samples.
Summary End

Please let me know if you have any questions.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

15000 Conference Center Drive, Chantilly, VA 20151 Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

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-----Original Message-----
From: Michael.Adly@epamail.epa.gov [mailto:Michael.Adly@epamail.epa.gov]
Sent: Friday, February 20, 2009 1:32 PM
To: Von Moll, Kristin
Cc: feranda.jennifer@epa.gov
Subject: Re: NEW ISSUE #5 | Case 38236 | Lab DATAC | Issue Non-standard matrix

Kristin,

Please advise the lab to proceed with the analysis of samples, and note the issue in the corresponding SDG narrative for each SDG.

Thanks.

Adly A. Michael
US EPA - Region 2
HWSB - HWSS
Phone: (732) 906-6161
Fax: (732) 321-6622

"Von Moll, Kristin" <kvonmoll@fedcsc.com> To Adly Michael/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA

02/20/2009 12:58 PM

cc

Subject
NEW ISSUE #5 | Case 38236 | Lab DATAC | Issue Non-standard matrix

Hi Adly,

DATAC is reporting the following issue regarding Case 38236.

Issue: All samples in SDG BSDK1 are below 50% solids and all samples in SDG B5DL5 are below 50% solids with the exception of sample B5DM0.

Please advise on how the laboratory should proceed.
Thanks,

Kristin E. Von Moll
Environmental Coordinator - Regions 2 & 7 CSC

15000 Conference Center Drive, Chantilly, VA 20151 Civil Division | (p) 703-818-4235 | (f) 703-818-4602 | kvonmoll@fedcsc.com | www.csc.com

This is a PRIVATE message. If you are not the intended recipient, please delete without copying and kindly advise us by e-mail of the mistake in delivery. NOTE: Regardless of content, this e-mail shall not operate to bind CSC to any order or other contract unless pursuant to explicit written agreement or government initiative expressly permitting the use of e-mail for such purpose.

From: Olson, Roxanne [mailto:olsonr@datachem.com] Sent:, Friday, February 20, 2009 12:13 PM
To: Von Moll, Kristin
Subject:, Case 38236

Kristin: Please pass on to the region that we have samples from the two SDG listed below that are below 50% solid. The sample above 50% in SDG B5DL5 is sample ID B5DM0.

Roxy

From: Winter, Christopher R.
Sent: Friday, February 20, 2009 9:41 AM
To: Olson, Roxanne; Paradise, Michelle; Hendricks, Reed A.; Barker, Guy
Cc: Wade, Richard W.; Ward, Jeff
Subject: Two SDG's
Please advise Region 2 - EPA that SDG BSDK1 all samples are below 50% solid. Also SDG B5DL5 only one sample above 50% solids.
Thanks.

Christopher R. Winter
ALS/DataChem
960 West LeVoy Drive
Salt Lake City, Utah 84123

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DATA CHEM LABORATORIES, INC.

ALS Laboratory Group
ANALYTICAL CHEMISTRY & TESTING SERVICES

ALS

SDG Narrative
Low/Medium Volatiles

Contract: EPW05026 Case: 38236
Laboratory: ALS DataChem SDG: B5DL5

EPA No.	DCL Sample	pH	Dilution	EPA No.	DCL Sample	pH	Dilution
B5DL5	9050005001	NA	None	B5DL9	9050005006	NA	None
B5DL6	9050005002	NA	None	B5DM0	9050005007	NA	100 µL
B5DL7	9050005005	NA	None	B5E89	9050005008	1	None

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. There were no modifications except as listed below.

Instrumentation: Hewlett Packard 5972-S GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm film). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) with Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (3.5 min.) 10°/min. to 220° (2.0 min.).

Hewlett Packard 5971-L GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm fihn). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) with Tekmar ALS 2016 Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (3.5 min.) 10°/min. to 220° (2.0 min.).

Hewlett Packard 5971-M GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm film). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) and Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 10°C (2.0 min.) 8°/min. to 180° (0.1 min.) 30°/min. to 220°.

Sample Preparation: This method has no extraction procedure for the low level soil or water matrices. Soil samples were received in sample cartridges and were extruded and frozen until analysis. Prior to analysis a total of 10 mL of reagent water containing internal standard/ DMC solution was added and the sample was purged. Medium level soil samples were extracted in methanol and a 100 µL aliquot was added to 5.0 mL of reagent water containing internal standard/ DMC mix. A 5.0 mL aliquot of water sample was spiked with internal standard/ DMC solution and purged.

Instrument Calibration: The GC/MS was hardware tuned to meet the criteria for a 50 ng purging of 4-bromofluorobenzene as specified in the SOW. This tune is valid for 12 hours.

Initial Calibration and Calibration Verification: The five point initial calibration curve met the specified criteria in the SOW with the exception of the dioxane compounds. All calibration verification standards met method specified criteria (again excepting dioxanes). Due to interfering ions, the secondary 55 ion was used in quantifying methylcyclohexane for some analyses. Any manual integration is noted by an "m" footnote on the quantitation report and a graphics page was included to show peak integration. Analytes which required a manual integration are summarized:

Sample	Initial Scan	Final Scan	Analyte
B5DL6	1083	1113	m,p-xylene

Blank Analysis: Method blanks were prepared using Ottawa Sand and or reagent water spiked with internal standard/DMC solution. All blanks were free of volatile organic contaminants within the specifications of the method.

Sample Analysis: All deuterated monitoring compounds and internal standard area responses were within the required acceptance criteria unless otherwise noted on forms II and VIII. All samples were analyzed within ten days of verified sample receipt.

MS/MSD Analysis: MS/MSD analyses were not required for this SDG.

Sample Calculations: All symbols are defined in section 8.3 of DCL SOP OV-EP-SOM and section 11.2 of SOM01.2. RRF = $(A_xC_{is})/(A_{is}C_x)$; Water Concentration = $(A_xI_sDF)/(V_oA_{is}\underline{RRF})$; Soil Conc.= $(A_xI_sDF)/(DW_sA_{is}\underline{RRF})$; Medium Level Conc. = $(A_xI_sAV_tDF)/(A_{is}\underline{RRF}V_aW_sD)$.

Miscellaneous Comments: As per the SOW, alkanes were not reported separately but rather were reported as "total alkanes." With regard to the naming of tentatively identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has reason to assign a different name. Reasons include but are not limited to previous experience with the compound or an instance where the retention time clearly indicates that a computer generated match is in fact not the compound in question. A specific compound name may be assigned to more than one peak. In any case, TIC naming is tentative and it cannot be assumed that reported compounds and specific isomers are correct.

I certify that this sample data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy sample data package and in the electronic data deliverable has been authorized by the laboratory manager or the manager's designee, as verified by the following signature.

2.23.09

Christopher Q. Coleman
Chemist
Volatile Organic Analysis Section

RECEIVED
FEB 26 2009
HAZ. WASTE SUPPORT SEC

SDG Narrative
Semivolatiles Fraction

Contract: EP-W-05-026
Case: 38236
SDG: B5DL5
Laboratory Name: DataChem Laboratories
DCL Set ID.: 9050005
Sample No.: B5DL5, B5DL6, B5DL7, B5DL9, B5DM0, B5DM0DL, B5E89.
General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. There are no deviations from the SOW. All samples listed above are billable.

Instrumentation: Agilent GC/MS system (ID 5972-N)
Column: J&W Scientific DB-5ms column, 95% dimethyl-(5%)-diphenylsiloxane, nonpolar 30 m x 0.32 mm I.D. with a 0.50 pm film thickness

Sample Preparation: Samples were prepared as stated in the SOW.

Instrument Calibration: (i.e.DFTPP tunes) All tuhes met ion intensity ratio requirements. All samples and standards were analyzed within the twelve hour CCV period.

Initial and Continuing Calibration Verification: All initial and continuing calibration standards met minimum response factor, RSD and %D criteria.

Blank Analysis: The extraction blanks met method criteria.

Sample Analysis: All samples passed internal standard area and DMC recovery QC criteria.

MS/MSD Analysis: None.

Dilutions: An initial dilution of 1:5 and additional dilution of 1:30 were required for Sample B5DM0.

Miscellaneous Comments: Manual edits were made in the calibration standards for a variety of miscalled peaks. Every manual integration is noted by an "m" footnote on the quantitation report, and an additional graphics page is included for each manual integration to show how the peak was integrated. In order to satisfy the requirements of Exhibit B Section 2.5.1 which asks for a listing of each instance of manual integration, these manual integrations are also listed in the table below. The explanation for each of these manual integrations is that the data system did not correctly integrate the peak in its automated data evaluation procedure. More specifically, some of the more common mis-integrated peaks are described as follows: Indeno(1,2,3-c,d)pyrene elutes near dibenz(a,h)anthracene, and a hump from the 276 ion in dibenz(a,h)anthracene sometimes needs to be manually excluded from Indeno(1,2,3-c,d)pyrene. Isomers such as anthracene and benzo(a)anthracene are often called as the similar and near-eluting phenanthrene or chrysene peak. Benzo(b) and Benzo(k)fluoranthene elute very closely to each other without baseline resolution between the two peaks. The automated peak finding routine quite

often integrates both peaks as if they were one, and it is necessary to manually separate the isomers. 4-chloroaniline sometimes has the baseline drawn too high when the computer gets confused because of a near-eluting peak causing it to think the valley between peaks is actually the baseline. Bis(2-chloroethyl)ether sometimes needs to be manually separated from the near-eluting aniline. Caprolactam has a tail, especially at higher concentrations, that is often truncated, leaving the need to manually include the tail. Some phenolics and carbazole sometimes have the need to manually include the tailing. Acetophenone sometimes needs to be manually separated from a near-eluting 3-carbon alklyated benzene TIC peak. Benzo(ghi)perylene and dibenz(a,h)anthracene will sometimes be sliced in half by the automatic integration routine and a manual integration would be needed to include the entire peak. Perylene-d12 in the SIM analysis often needs to be manually separated from the baseline arising from benzo(a)pyrene-d12, a near-eluting and considerably larger isomer peak. Sometimes the automatic peak finding routine will simply miss a peak, making it necessary to manually include it. This was the case with all analytes not mentioned above.

Sample	Analyte	RT (min)	Scan start-stop	
B5DL6	Benzo(b)fluoranthene	17.68	1340	1348
B5DL6	Benzo(k)fluoranthene	17.72	1348	1357
B5DL6	Dibenzo(a,h)anthracene	21.75	1736	1749
B5DL7	Benzo(b)fluoranthene	17.67	1341	1348
B5DL9	Benzo(b)fluoranthene	17.67	1338	1348
B5DL9	Benzo(k)fluoranthene	17.72	1348	1357
B5DL9	Dibenzo(a,h)anthracene	21.73	1736	1750
B5DM0DL	Benzo(b)fluoranthene	17.68	1339	1348
B5DM0DL	Benzo(k)fluoranthene	17.73	1348	1357
B5DM0	Benzo(b)fluoranthene	17.70	1340	1350
B5DM0	Benzo(k)fluoranthene	17.75	1350	1360
SSTD020NM	Caprolactam	6.85	280	297
SSTD080NM	Caprolactam	6.89	281	303
SSTD040NM	Caprolactam	6.86	280	300
SSTD010NM	Indeno(1,2,3-c,d)pyrene	21.73	1731	1748
SSTD005NM	Indeno(1,2,3-c,d)pyrene	21.70	1731	1747
SSTD020NQ	Indeno(1,2,3-c,d)pyrene	21.72	1727	1746

With regard to the naming of tentatively-identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has a specific reason to assign a different name. Reasons for assigning a TIC name other than the match with the highest fit value above 85% include instances in which the analyst has previous experiencs with respect to a specific compound. This was the case for Benzo[e]pyrene in Sample B5DM0DL. When the first computer-generated match is a target compound and retention time information clearly indicates the TIC is in fact not the target compound, the analyst reserves the right to give a more appropriate tentative identification. This was the case for 1-Methylnaphthalene in both Sample B5DM0 and Sample B5DM0DL. There may be instances in which a specific compound name is assigned to more than one peak. Even though specific names will usually be given to TICs with spectral fits above 85%, it must be understood by the data user that TIC names are very tentative, and it cannot be assumed that the specific isomers reported are correct. One case where specific names are not given to spectral matches above 85% is for alkanes, because the SOW requires alkanes to be reported as either straight-chain, branched or cyclic and summarized as "total alkanes."

Results on the raw data are expressed in units of ug/mL (micrograms per milliliter of the solution that was injected onto the GC/MS system). Final results are calculated by the following equations:

Water:

$$\text{Concentration } \mu g/L = \frac{(A_x)\,(I_s)\,(V_t)\,(DF)\,(GPC)}{(A_{is})\,(\overline{RRF})\,(V_o)\,(V_i)}$$

Soil:

$$\text{Concentration } \mu g/Kg \text{ (Dry weight basis)} = \frac{(A_x)\,(I_s)\,(V_t)\,(DF)\,(GPC)}{(A_{is})\,(\overline{RRF})\,(V_i)\,(W_s)\,(D)}$$

where all variables are as defined in Exhibit D/SVOA Sections 11.2.1.6 and 9.3.4.1.

I certify that this Sample Data Package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy Sample Data Package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

02.24.09

Seaman W. Barker - Chemist February 24, 2009

The ALS Laboratory Group 00005

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01A	B5E89	02/18/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Acetone	9	ug/L	1		5	mL			Y	J	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN01A	B5E89	02/18/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01A	B5E89	02/18/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	0.74	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	0.43	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1sopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-SD11A	B5DL5	02/18/2009	Dichlorodifluoromethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Chloromethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Vinyl chloride	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bromomethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Chloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Trichlorofluoromethane	4.4	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1-Dichloroethene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Acetone	82	ug/kg	1	68.1019	2.84	g			Y		55	ug/kg
NC-SD11A	B5DL5	02/18/2009	Carbon disulfide	12	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Methyl acetate	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Methylene chloride	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	trans-1,2-Dichloroethene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Methyl tert-butyl ether	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1-Dichloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	cis-1,2-Dichloroethene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Butanone	43	ug/kg	1	68.1019	2.84	g			Y	J	55	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bromochloromethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Chloroform	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1,1-Trichloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Cyclohexane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Carbon tetrachloride	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2-Dichloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11A	B5DL5	02/18/2009	1,4-Dioxane	550	ug/kg	1	68.1019	2.84	g			Y	R	550	ug/kg
NC-SD11A	B5DL5	02/18/2009	Trichloroethene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Methylcyclohexane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2-Dichloropropane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bromodichloromethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	cis-1,3-Dichloropropene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Methyl-2-Pentanone	55	ug/kg	1	68.1019	2.84	g			Y	U	55	ug/kg
NC-SD11A	B5DL5	02/18/2009	Toluene	4.7	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	trans-1,3-Dichlbropropene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1,2-Trichloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Tetrachloroethene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Hexanone	55	ug/kg	1	68.1019	2.84	g			Y	U	55	ug/kg
NC-SD11A	B5DL5	02/18/2009	Dibromochloromethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2-Dibromoethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Chlorobenzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Ethylbenzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	o-Xylene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	m,p-Xylene	0.73	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Styrene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bromoform	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	Isopropyibenzene	0.53	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1,2,2-Tetrachloroethane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,3-Dichlorobenzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,4-Dichlorobenzene	0.76	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2-Dichlorobenzene	1	ug/kg	1	68.1019	2.84	g			Y	J	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2-Dibromo-3-chloropropane	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2,4-Trichlorobenzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2,3-Trichlorobenzene	28	ug/kg	1	68.1019	2.84	g			Y	U	28	ug/kg
NC-SD11B	B5DL6	02/18/2009	Dichlorodifluoromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Chloromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Vinyl chloride	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bromomethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Chloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Trichlorofluoromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1-Dichloroethene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11B	B5DL6	02/18/2009	Acetone	130	ug/kg	1	61.4534	3.5	g			Y		37	ug/kg
NC-SD11B	B5DL6	02/18/2009	Carbon disulfide	5.2	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Methyl acetate	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Methylene chloride	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	trans-1,2-Dichloroethene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Methyl tert-butyl ether	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1-Dichloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	cis-1,2-Dichloroethene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Butanone	56	ug/kg	1	61.4534	3.5	g			Y		37	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bromochloromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Chloroform	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1,1-Trichloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Cyclohexane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Carbon tetrachloride	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2-Dichloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,4-Dioxane	370	ug/kg	1	61.4534	3.5	g			Y	R	370	ug/kg
NC-SD11B	B5DL6	02/18/2009	Trichloroethene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Methylcyclohexane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2-Dichloropropane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bromodichloromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	cis-1,3-Dichloropropene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Methyl-2-Pentanone	37	ug/kg	1	61.4534	3.5	g			Y	U	37	ug/kg
NC-SD11B	B5DL6	02/18/2009	Toluene	1.2	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	trans-1,3-Dichloropropene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1,2-Trichloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Tetrachloroethene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Hexanone	37	ug/kg	1	61.4534	3.5	g			Y	U	37	ug/kg
NC-SD11B	B5DL6	02/18/2009	Dibromochloromethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2-Dibromoethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Chlorobenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Ethylbenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	o-Xylene	1	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	m,p-Xylene	1.2	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Styrene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bromoform	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11B	B5DL6	02/18/2009	Isopropyibenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1,2,2-Tetrachloroethane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,3-Dichlorobenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,4-Dichlorobenzene	0.9	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2-Dichlorobenzene	0.48	ug/kg	1	61.4534	3.5	g			Y	J	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2-Dibromo-3-chloropropane	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2,4-Trichlorobenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2,3-Trichlorobenzene	19	ug/kg	1	61.4534	3.5	g			Y	U	19	ug/kg
NC-SD12A	B5DL7	02/18/2009	Dichlorodifluoromethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Chloromethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Vinyl chloride	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bromomethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Chloroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Trichlorofluoromethane	3	ug/kg	1	63.3127	3.79	g			Y	J	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1-Dichloroethene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Acetone	52	ug/kg	1	63.3127	3.79	g			Y		36	ug/kg
NC-SD12A	B5DL7	02/18/2009	Carbon disulfide	3.2	ug/kg	1	63.3127	3.79	g			Y	J	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Methyl acetate	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Methylene chloride	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	trans-1,2-Dichloroethene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Methyl tert-butyl ether	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1-Dichloroethane.	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	cis-1,2-Dichloroethene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Butanone	27	ug/kg	1	63.3127	3.79	g			Y	J	36	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bromochloromethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Chloroform	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1,1-Trichloroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Cyclohexane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Carbon tetrachloride	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2-Dichloroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,4-Dioxane	360	ug/kg	1	63.3127	3.79	g			Y	R	360	ug/kg
NC-SD12A	B5DL7	02/18/2009	Trichloroethene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Methylcyclohexane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2-Dichloropropane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12A	B5DL7	02/18/2009	Bromodichloromethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	cis-1,3-Dichloropropene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Methyl-2-Pentanone	36	ug/kg	1	63.3127	3.79	g			Y	U	36	ug/kg
NC-SD12A	B5DL7	02/18/2009	Toluene	3.1	ug/kg	1	63.3127	3.79	g			Y	J	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	trans-1,3-Dichloropropene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1,2-Trichloroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Tetrachloroethene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Hexanone	36	ug/kg	1	63.3127	3.79	g			Y	U	36	ug/kg
NC-SD12A	B5DL7	02/18/2009	Dibromochloromethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2-Dibromoethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Chlorobenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Ethylbenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	o-Xylene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	m,p-Xylene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Styrene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bromoform	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	Isopropyibenzene	0.38	ug/kg	1	63.3127	3.79	g			Y	J	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1,2,2-Tetrachloroethane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,3-Dichlorobenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,4-Dichlorobenzene	0.35	ug/kg	1	63.3127	3.79	g			Y	J	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2-Dichlorobenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2-Dibromo-3-chloropropane	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2,4-Trichlorobenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2,3-Trichlorobenzene	18	ug/kg	1	63.3127	3.79	g			Y	U	18	ug/kg
NC-SD13A	B5DL9	02/18/2009	Dichlorodifluoromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Chloromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Vinyl chloride	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bromomethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Chloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Trichlorofluoromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1-Dichloroethene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Acetone	130	ug/kg	1	66.6609	3.55	g			Y		42	ug/kg
NC-SD13A	B5DL9	02/18/2009	Carbon disulfide	5.6	ug/kg	1	66.6609	3.55	g			Y	J	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Methyl acetate	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Methylene chloride	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13A	B5DL9	02/18/2009	trans-1,2-Dichloroethene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Methyl tert-butyl ether	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1-Dichloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	cis-1,2-Dichloroethene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Butanone	46	ug/kg	1	66.6609	3.55	g			Y		42	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bromochloromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Chloroform	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1,1-Trichloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Cyclohexane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Carbon tetrachloride	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2-Dichloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,4-Dioxane	420	ug/kg	1	66.6609	3.55	g			Y	R	420	ug/kg
NC-SD13A	B5DL9	02/18/2009	Trichloroethene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Methylcyclohexane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2-Dichloropropane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bromodichloromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	cis-1,3-Dichloropropene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Methyl-2-Pentanone	42	ug/kg	1	66.6609	3.55	g			Y	U	42	ug/kg
NC-SD13A	B5DL9	02/18/2009	Toluene	1.5	ug/kg	1	66.6609	3.55	g			Y	J	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	trans-1,3-Dichloropropene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1,2-Trichloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Tetrachloroethene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Hexanone	42	ug/kg	1	66.6609	3.55	g			Y	U	42	ug/kg
NC-SD13A	B5DL9	02/18/2009	Dibromochloromethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2-Dibromoethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Chlorobenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Ethylbenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	o-Xylene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	m,p-Xylene	1.4	ug/kg	1	66.6609	3.55	g			Y	J	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Styrene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bromoform	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	Isopropyibenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,1,2,2-Tetrachloroethane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,3-Dichlorobenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,4-Dichlorobenzene	0.52	ug/kg	1	66.6609	3.55	g			Y	J	21	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13A	B5DL9	02/18/2009	1,2-Dichlorobenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2-Dibromo-3-chloropropane	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2,4-Trichlorobenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2,3-Trichlorobenzene	21	ug/kg	1	66.6609	3.55	g			Y	U	21	ug/kg
NC-SD13B	B5DM0	02/18/2009	Dichlorodifluoromethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Chloromethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Vinyl chloride	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bromomethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Chloroethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Trichlorofluoromethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1-Dichloroethene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Acetone	1600	ug/kg	1	43.0338	3.49	g			Y	U	1600	ug/kg
NC-SD13B	B5DM0	02/18/2009	Carbon disulfide	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Methyl acetate	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Methylene chloride	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	trans-1,2-Dichloroethene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Methyl tert-butyl ether	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1-Dichloroethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	cis-1,2-Dichloroethene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	BSDM0	02/18/2009	2-Butanone	1600	ug/kg	1	43.0338	3.49	g			Y	U	1600	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bromochloromethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Chloroform	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1,1-Trichloroethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Cyclohexane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Carbon tetrachloride	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2-Dichloroethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,4-Dioxane	16000	ug/kg	1	43.0338	3.49	g			Y	R	16000	ug/kg
NC-SD13B	B5DM0	02/18/2009	Trichloroethene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Methylcyclohexane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2-Dichloropropane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bromodichloromethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	cis-1,3-Dichloropropene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Methyl-2-Pentanone	1600	ug/kg	1	43.0338	3.49	g			Y	U	1600	ug/kg
NC-SD13B	B5DM0	02/18/2009	Toluene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13B	B5DM0	02/18/2009	trans-1,3-Dichloropropene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1,2-Trichloroethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Tetrachloroethene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Hexanone	1600	ug/kg	1	43.0338	3.49	g			Y	U	1600	ug/kg
NC-SD13B	B5DM0	02/18/2009	Dibromochloromethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2-Dibromoethane	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Chlorobenzene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Ethylbenzene	43	ug/kg	1	43.0338	3.49	g			Y	J	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	o-Xylene	66	ug/kg	1	43.0338	3.49	g			Y	J	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	m,p-Xylene	74	ug/kg	1	43.0338	3.49	g			Y	J	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Styrene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bromoform	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	Isopropyibenzene	64	ug/kg	1	43.0338	3.49	g			Y	J	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1,2,2-Tetrachloroethane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,3-Dichlorobenzene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,4-Dichlorobenzene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2-Dichlorobenzene	23	ug/kg	1	43.0338	3.49	g			Y	J	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2-Dibromo-3-chloropropane	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2,4-Trichlorobenzene	820	ug/kg	1	43.0338	3.49	g			Y	U	820	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2,3-Trichlorobenzene	820	ug/kg	1	43.0338	3.49	g			Y	UJ	820	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	6.8	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	S	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	UJ	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS2		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2,4-Trichlorobenzene	0.21	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		1,2,3-Trichlorobenzene	0.59	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS5		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS3		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS3		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromodichloromethane	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chlorobenzene	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Ethylbenzene	5	ug/kg	1	0	3	g			Y	U	5	ug/kg
	VBLKS3		o-Xylene	3	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2,4-Trichlorobenzene	0.19	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		1,2,3-Trichlorobenzene	0.53	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	21	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1;3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	UJ	250	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DJ5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DJ5.xls).
* Sample Quantitation Limit (SQL)

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01A	B5E89	02/18/2009	Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Chloro-3-methylphenol	3.1	ug/L	1		1000	mL	1000	uL	Y	J	6	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN01A	B5E89	02/18/2009	2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Diethylphthalate	0.27	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN01A	B5E89	02/18/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Bis(2-ethylhexyl)phthalate	0.87	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN01A	B5E89	02/18/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK43		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Chloro-3-methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Nitroanilirie	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK43		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK43		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Bis(2-ethylhexyl)phthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK43		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD11A	B5DL5	02/18/2009	Benzaldehyde	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Phenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bis(2-chloroethyl)ether	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Chlorophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Methylphenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,2'-Oxybis(1-chloropropane)	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Acetophenone	49	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Methylphenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	N-Nitroso-di-n-propylamine	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Hexachloroethane	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11A	B5DL5	02/18/2009	Nitrobenzene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Isophorone	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Nitrophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4-Dimethylphenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bis(2-chloroethoxy)methane	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4-Dichlorophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Naphthalene	18	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Chloroaniline	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Hexachlorobutadiene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Caprolactam	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Chloro-3-methylphenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Methylnaphthalene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Hexachlorocyclopentadiene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4,6-Trichlorophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4,5-Trichlorophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,1'-Biphenyl	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Chloronaphthalene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2-Nitroaniline	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	Dimethylphthalate	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,6-Dinitrotoluene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Acenaphthylene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	3-Nitroaniline	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	Acenaphthene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4-Dinitrophenol	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Nitrophenol	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	Dibenzofuran	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,4-Dinitrotoluene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Diethylphthalate	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Fluorene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Chlorophenyl-phenylether	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Nitroaniline	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	N-Nitrosodiphenylamine	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	1,2,4,5-Tetrachlorobenzene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	4-Bromophenyl-phenylether	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Hexachlorobenzene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11A	B5DL5	02/18/2009	Atrazine	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Pentachlorophenol	1000	ug/kg	1	68.1019	30	g	500	uL	Y	U	1000	ug/kg
NC-SD11A	B5DL5	02/18/2009	Phenanthrene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Anthracene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Carbazole	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Di-n-butylphthalate	30	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Fluoranthene	21	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Pyrene	26	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Butylbenzylphthalate	27	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	3,3'-Dichlorobenzidine	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzo(a)anthracene	17	ug/kg	1	68.1019	30	g	500	uL	Y	J	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Chrysene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Bis(2-ethylhexyl)phthalate	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Di-n-octylphthalate	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzo(b)fluoranthene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzo(k)fluoranthene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzo(a)pyrene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Indeno(1,2,3-cd)pyrene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Dibenzo(a,h)anthracene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	Benzo(g,h,i)perylene	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11A	B5DL5	02/18/2009	2,3,4,6-Tetrachlorophenol	530	ug/kg	1	68.1019	30	g	500	uL	Y	U	530	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzaldehyde	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Phenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bis(2-chloroethyl)ether	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Chlorophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Methylphenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,2'-Oxybis(1-chloropropane)	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Acetophenone	45	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Methylphenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	N-Nitroso-di-n-propylamine	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Hexachloroethane	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Nitrobenzene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Isophorone	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Nitrophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,4-Dimethylphenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bis(2-chloroethoxy)methane	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11B	B5DL6	02/18/2009	2,4-Dichlorophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Naphthalene	35	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Chloroaniline	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Hexachlorobutadiene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Caprolactam	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Chloro-3-methylphenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Methylnaphthalene	22	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Hexachlorocyclopentadiene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,4,6-Trichlorophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,4,5-Trichlorophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,1'-Biphenyl	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Chloronaphthalene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2-Nitroaniline	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	Dimethylphthalate	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,6-Dinitrotoluene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Acenaphthylene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	3-Nitroaniline	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	Acenaphthene	61	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,4-Dinitrophenol	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Nitrophenol	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	Dibenzofuran	41	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,4-Dinitrotoluene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Diethylphthalate	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Fluorene	98	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Chlorophenyl-phenylether	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Nitroaniline	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	4,6-Dinitro-2-methylphenol	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	N-Nitrosodiphenylamine	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	1,2,4,5-Tetrachlorobenzene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	4-Bromophenyl-phenylether	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Hexachlorobenzene	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Atrazine	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Pentachlorophenol	860	ug/kg	1	61.4534	30	g	500	uL	Y	U	860	ug/kg
NC-SD11B	B5DL6	02/18/2009	Phenanthrene	490	ug/kg	1	61.4534	30	g	500	uL	Y		440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Anthracene	140	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Carbazole	30	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11B	B5DL6	02/18/2009	Di-n-butylphthalate	40	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Fluoranthene	380	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Pyrene	280	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Butylbenzylphthalate	35	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	3,3'-Dichlorobenzidine	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzo(a)anthracene	170	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Chrysene	140	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	61.4534	30	g	500	uL	Y		440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Di-n-octylphthalate	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzo(b)fluoranthene	150	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzo(k)fluoranthene	56	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzo(a)pyrene	130	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Indeno(1,2,3-cd)pyrene	77	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Dibenzo(a,h)anthracene	20	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	Benzo(g,h,i)perylene	43	ug/kg	1	61.4534	30	g	500	uL	Y	J	440	ug/kg
NC-SD11B	B5DL6	02/18/2009	2,3,4,6-Tetrachlorophenol	440	ug/kg	1	61.4534	30	g	500	uL	Y	U	440	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzaldehyde	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Phenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bis(2-chloroethyl)ether	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Chlorophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Methylphenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,2'-Oxybis(1-chloropropane)	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Acetophenone	45	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Methylphenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	N-Nitroso-di-n-propylamine	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Hexachloroethane	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Nitrobenzene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Isophorone	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Nitrophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4-Dimethylphenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bis(2-chloroethoxy)methane	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4-Dichlorophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Naphthalene	20	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Chloroaniline	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Hexachlorobutadiene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Caprolactam	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg

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Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12A	B5DL7	02/18/2009	4-Chloro-3-methylphenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Methylnaphthalene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Hexachlorocyclopentadiene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4,6-Trichlorophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4,5-Trichlorophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,1'-Biphenyl	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Chloronaphthalene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2-Nitroaniline	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	Dimethylphthalate	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,6-Dinitrotoluene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Acenaphthylene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	3-Nitroaniline	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	Acenaphthene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4-Dinitrophenol	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Nitrophenol	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	Dibenzofuran	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,4-Dinitrotoluene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Diethylphthalate	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Fluorene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Chlorophenyl-phenylether	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Nitroaniline	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	4,6-Dinitro-2-methylphenol	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	N-Nitrosodiphenylamine	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	1,2,4,5-Tetrachlorobenzene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	4-Bromophenyl-phenylether	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Hexachlorobenzene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Atrazine	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Pentachlorophenol	900	ug/kg	1	63.3127	30	g	500	uL	Y	U	900	ug/kg
NC-SD12A	B5DL7	02/18/2009	Phenanthrene	14	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Anthracene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Carbazole	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Di-n-butylphthalate	39	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Fluoranthene	17	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Pyrene	29	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Butylbenzylphthalate	40	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	3,3'-Dichlorobenzidine	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg

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Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12A	B5DL7	02/18/2009	Benzo(a)anthracene	17	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Chrysene	16	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Bis(2-ethylhexyl)phthalate	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Di-n-octylphthalate	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzo(b)fluoranthene	15	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzo(k)fluoranthene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzo(a)pyrene	15	ug/kg	1	63.3127	30	g	500	uL	Y	J	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Indeno(1,2,3-cd)pyrene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Dibenzo(a,h)anthracene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	Benzo(g,h,i)perylene	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD12A	B5DL7	02/18/2009	2,3,4,6-Tetrachlorophenol	460	ug/kg	1	63.3127	30	g	500	uL	Y	U	460	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzaldehyde	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Phenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bis(2-chloroethyl)ether	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Chlorophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Methylphenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,2'-Oxybis(1-chloropropane)	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Acetophenone	66	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Methylphenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	N-Nitroso-di-n-propylamine	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Hexachloroethane	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Nitrobenzene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Isophorone	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Nitrophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4-Dimethylphenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bis(2-chloroethoxy)methane	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4-Dichlorophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Naphthalene	43	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Chloroaniline	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Hexachlorobutadiene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Caprolactam	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Chloro-3-methylphenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Methylnaphthalene	17	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Hexachlorocyclopentadiene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4,6-Trichlorophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4,5-Trichlorophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg

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Abbreviated SVOC Results from B5DL5.xls

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NC-SD13A	B5DL9	02/18/2009	1,1'-Biphenyl	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Chloronaphthalene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2-Nitroaniline	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	Dimethylphthalate	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,6-Dinitrotoluene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Acenaphthylene	26	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	3-Nitroaniline	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	Acenaphthene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4-Dinitrophenol	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Nitrophenol	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	Dibenzofuran	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,4-Dinitrotoluene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Diethylphthalate	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Fluorene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Chlorophenyl-phenylether	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Nitroaniline	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	4,6-Dinitro-2-methylphenol	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	N-Nitrosodiphenylamine	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	1,2,4,5-Tetrachlorobenzene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	4-Bromophenyl-phenylether	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Hexachlorobenzene	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Atrazine	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Pentachlorophenol	990	ug/kg	1	66.6609	30	g	500	uL	Y	U	990	ug/kg
NC-SD13A	B5DL9	02/18/2009	Phenanthrene	86	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Anthracene	40	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Carbazole	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Di-n-butylphthalate	36	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Fluoranthene	190	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Pyrene	210	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Butylbenzylphthalate	48	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	3,3'-Dichlorobenzidine	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzo(a)anthracene	140	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Chrysene	140	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Bis(2-ethylhexyl)phthalate	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Di-n-octylphthalate	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzo(b)fluoranthene	170	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg

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NC-SD13A	B5DL9	02/18/2009	Benzo(k)fluoranthene	55	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzo(a)pyrene	150	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Indeno(1,2,3-cd)pyrene	110	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Dibenzo(a,h)anthracene	26	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	Benzo(g,h,i)perylene	97	ug/kg	1	66.6609	30	g	500	uL	Y	J	510	ug/kg
NC-SD13A	B5DL9	02/18/2009	2,3,4,6-Tetrachlorophenol	510	ug/kg	1	66.6609	30	g	500	uL	Y	U	510	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzaldehyde	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Phenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bis(2-chloroethyl)ether	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Chlorophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Methylphenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,2'-Oxybis(1-chloropropane)	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Acetophenone	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Methylphenol	54	ug/kg	5	43.0338	30	g	500	uL	Y	J	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	N-Nitroso-di-n-propylamine	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Hexachloroethane	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Nitrobenzene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Isophorone	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Nitrophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4-Dimethylphenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bis(2-chloroethoxy)methane	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4-Dichlorophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Naphthalene	3000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Chloroaniline	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Hexachlorobutadiene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Caprolactam	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Chloro-3-methylphenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Methylnaphthalene	2300	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Hexachlorocyclopentadiene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4,6-Trichlorophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4,5-Trichlorophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,1'-Biphenyl	910	ug/kg	5	43.0338	30	g	500	uL	Y	J	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Chloronaphthalene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2-Nitroaniline	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	Dimethylphthalate	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,6-Dinitrotoluene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13B	B5DM0	02/18/2009	Acenaphthylene	740	ug/kg	5	43.0338	30	g	500	uL	Y	J	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	3-Nitroaniline	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	Acenaphthene	15000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4-Dinitrophenol	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Nitrophenol	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	Dibenzofuran	10000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	2,4-Dinitrotoluene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Diethylphthalate	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Fluorene	24000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Chlorophenyl-phenylether	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Nitroaniline	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	4,6-Dinitro-2-methylphenol	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	N-Nitrosodiphenylamine	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	1,2,4,5-Tetrachlorobenzene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	4-Bromophenyl-phenylether	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Hexachlorobenzene	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Atrazine	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Pentachlorophenol	2900	ug/kg	5	43.0338	30	g	500	uL	Y	U	2900	ug/kg
NC-SD13B	B5DM0	02/18/2009	Phenanthrene	84000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Anthracene	87000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Carbazole	10000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Di-n-butylphthalate	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Fluoranthene	56000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Pyrene	41000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Butylbenzylphthalate	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	3,3'-Dichlorobenzidine	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzo(a)anthracene	18000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Chrysene	24000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Bis(2-ethylhexyl)phthalate	4000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Di-n-octylphthalate	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzo(b)fluoranthene	12000	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzo(k)fluoranthene	4500	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzo(a)pyrene	9500	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Indeno(1,2,3-cd)pyrene	4900	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Dibenzo(a,h)anthracene	1100	ug/kg	5	43.0338	30	g	500	uL	Y	J	1500	ug/kg
NC-SD13B	B5DM0	02/18/2009	Benzo(g,h,i)perylene	3600	ug/kg	5	43.0338	30	g	500	uL	Y		1500	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13B	B5DM0	02/18/2009	2,3,4,6-Tetrachlorophenol	1500	ug/kg	5	43.0338	30	g	500	uL	Y	U	1500	ug/kg
NC-SD13B	B5DM0DI		Benzaldehyde	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Phenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Bis(2-chloroethyl)ether	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2-Chlorophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2-Methylphenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,2'-Oxybis(1-chloropropane)	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Acetophenone	350	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		4-Methylphenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		N-Nitroso-di-n-propylamine	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Hexachloroethane	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Nitrobenzene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Isophorone	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2-Nitrophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,4-Dimethylphenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Bis(2-chloroethoxy)methane	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,4-Dichlorophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Naphthalene	3000	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		4-Chloroaniline	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Hexachlorobutadiene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Caprolactam	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		4-Chloro-3-methylphenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2-Methylnaphthalene	2300	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		Hexachlorocyclopentadiene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,4,6-Trichlorophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,4,5-Trichlorophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		1,1'-Biphenyl	920	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		2-Chloronaphthalene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2-Nitroaniline	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	B5DM0DI		Dimethylphthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		2,6-Dinitrotoluene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Acenaphthylene	700	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		3-Nitroaniline	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	B5DM0DI		Acenaphthene	15000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		2,4-Dinitrophenol	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	BSDM0DI		4-Nitrophenol	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13B	B5DM0DI		Dibenzofuran	11000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		2,4-Dinitrotoluene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Diethylphthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Fluorene	24000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		4-Chlorophenyl-phenylether	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		4-Nitroaniline	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	B5DM0DI		4,6-Dinitro-2-methylphenol	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	B5DM0DI		N-Nitrosodiphenylamine	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		1,2,4,5-Tetrachlorobenzene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		4-Bromophenyl-phenylether	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Hexachlorobenzene	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Atrazine	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Pentachlorophenol	17000	ug/kg	30	43.0338	30	g	500	uL	N	U	17000	ug/kg
NC-SD13B	B5DM0DI		Phenanthrene	84000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Anthracene	87000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Carbazole	11000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Di-n-butylphthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Fluoranthene	56000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Pyrene	41000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Butylbenzylphthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		3,3'-Dichlorobenzidine	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Benzo(a)anthracene	17000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Chrysene	24000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Bis(2-ethylhexyl)phthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Di-n-octylphthalate	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
NC-SD13B	B5DM0DI		Benzo(b)fluoranthene	14000	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Benzo(k)fluoranthene	4600	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		Benzo(a)pyrene	9300	ug/kg	30	43.0338	30	g	500	uL	N		9000	ug/kg
NC-SD13B	B5DM0DI		Indeno(1,2,3-cd)pyrene	5200	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		Dibenzo(a,h)anthracene	1400	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		Benzo(g,h,i)perylene	3800	ug/kg	30	43.0338	30	g	500	uL	N	J	9000	ug/kg
NC-SD13B	B5DM0DI		2,3,4,6-Tetrachlorophenol	9000	ug/kg	30	43.0338	30	g	500	uL	N	U	9000	ug/kg
	SBLK13		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK13		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		4-Nitrophenol	330	ug/kg	1	0	30	g	S00	uL	Y	U	330	ug/kg
	SBLK13		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK13		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK13		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK13		2,3,4,6-Tetrachlorophendl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%molsture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW2		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NG-RIN01A	B5E89	02/18/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN01A	B5E89	02/18/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS2		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1016	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1221	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1232	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1242	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1248	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1254	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1260	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1262	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg
NC-SD11A	B5DL5	02/18/2009	Aroclor-1268	100	ug/kg	1	68.1019	30	g	5000	uL	Y	U	100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD11B	B5DL6	02/18/2009	Aroclor-1016	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1221	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1232	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1242	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1248	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1254	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1260	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1262	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6	02/18/2009	Aroclor-1268	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1016	350	ug/kg	1	61.4534	30	g	5000	uL	Y		86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1221	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1232	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1242	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1248	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1254	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1260	340	ug/kg	1	61.4534	30	g	5000	uL	Y		86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1262	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MS		Aroclor-1268	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1016	380	ug/kg	1	61.4534	30	g	5000	uL	Y		86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1221	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1232	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1242	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NG-SD11B	B5DL6MSD		Aroclor-1248	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1254	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1260	350	ug/kg	1	61.4534	30	g	5000	uL	Y		86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1262	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD11B	B5DL6MSD		Aroclor-1268	86	ug/kg	1	61.4534	30	g	5000	uL	Y	U	86	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1016	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1221	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1232	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1242	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1248	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1254	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1260	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1262	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg
NC-SD12A	B5DL7	02/18/2009	Aroclor-1268	90	ug/kg	1	63.3127	30	g	5000	uL	Y	U	90	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DL5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD13A	B5DL9	02/18/2009	Aroclor-1016	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1221	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1232	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1242	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1248	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1254	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1260	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1262	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13A	B5DL9	02/18/2009	Aroclor-1268	99	ug/kg	1	66.6609	30	g	5000	uL	Y	U	99	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1016	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1221	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1232	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1242	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1248	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1254	80	ug/kg	1	43.0338	30	g	5000	uL	Y	J	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1260	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1262	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg
NC-SD13B	B5DM0	02/18/2009	Aroclor-1268	58	ug/kg	1	43.0338	30	g	5000	uL	Y	U	58	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DL5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 33

Gilliland, Gerald

From: Arnone.Russell@epamail.epa.gov
Sent: Friday, March 13, 2009 5:26 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamall.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DM1, B5DM5

Attachments: G38236.EPW05026.B5DM5.xls; 38236 B5DM1 M5.pdf; Case#38236_B5DM1__SOMVOA_2009.DA.doc; CASE#38236_B5DM1_PCB_2009.doc; Case#38236_B5DM1_SOMBNA_2009.DA.doc; Case#38236_B5DM5_SOMBNA_2007.DA.doc; Case#38236_B5DM5_SOMPCB_2007.DA.doc; Case#38236_B5DM5_SOMVOA_2007.DA.doc; G38236.EPW05026.B5DM1.xls

G38236.EPW05026.B5DM5.xls (1 M... | 38236 B5DM1 M5.pdf (387 KB) | Case#38236_B5DM__SOMVOA_2009... | CASE#38236_B5DM1_PCB_2009.doc | Case#38235_B5DM..._SOMBNA_2009.D... | Case#38236_B5DM..._SOMBNA_2007.D... | Case#38236_B5DM..._SOMPCB_2007.D.. | Case#38236_B5DM..._SOMVOA_2007.D.. | G38236.EPW05026.B5DM1.xls (640...

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DM1, B5DM5 (39 soil samples for VOA, BNA,
PCB) are attached in the Excel format, PDF of all Form Is, as well as the data assessment. The hard copy (Form Is) will be sent to the RPM/OSC
for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (Weston Solutions).

Contact me (Russ) if you have any questions or require information.

(See attached file: G38236.EPW05026.B5DM5.xls)(See attached file: 38236 B5DM1 M5.pdf)(See attached file: Case#38236_B5DM1__SOMVOA_2009.DA.doc)(See attached file: CASE#38236_B5DM1_PCB_2009.doc)(See attached file: Case#38236_B5DM1_SOMBNA_2009.DA.doc)(See attached file: Case#38236_B5DM5_SOMBNA_2007.DA.doc)
(See attached file: Case#38236_B5DM5_SOMPCB_2007.DA.doc)(See attached file: Case#38236_B5DM5_SOMVOA_2007.DA.doc)(See attached file: G38236.EPW05026.B5DM1.xls)

Russell Arnone
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Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DM1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.203	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD14A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	23	U	Y
Chloromethane	23	U	Y
Vinyl chloride	23	U	Y
Bromomethane	23	U	Y
Chloroethane	23	U	Y
Trichlorofluoromethane	23	U	Y
1,1-Dichloroethene	23	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	23	U	Y
Acetone	75	U	Y
Carbon disulfide	2.1	J	Y
Methyl acetate	23	U	Y
Methylene chloride	23	U	Y
trans-1,2-Dichloroethene	23	U	Y
Methyl tert-butyl ether	23	U	Y
1,1-Dichloroethane	23	U	Y
cis-1,2-Dichloroethene	23	U	Y
2-Butanone	46	J	Y
Bromochloromethane	23	U	Y
Chloroform	23	U	Y
1,1,1-Trichloroethane	23	U	Y
Cyclohexane	23	U	Y
Carbon tetrachloride	23	U	Y
Benzene	23	U	Y
1,2-Dichloroethane	23	U	Y
1,4-Dioxane	470	R	Y
Trichloroethene	23	U	Y
Methylcyclohexane	23	U	Y
1,2-Dichloropropane	23	U	Y
Bromodichloromethane	23	U	Y
cis-1,3-Dichloropropene	23	U	Y
4-Methyl-2-Pentanone	47	U	Y
Toluene	23	U	Y
trans-1,3-Dichloropropene	23	U	Y
1,1,2-Trichloroethane	23	U	Y
Tetrachloroethene	23	U	Y
2-Hexanone	47	U	Y
Dibromochloromethane	23	U	Y
1,2-Dibromoethane	23	U	Y
Chlorobenzene	23	U	Y
Ethylbenzene	23	U	Y
o-Xylene	23	U	Y
m,p-Xylene	23	U	Y
Styrene	23	U	Y
Bromoform	23	U	Y
Isopropyibenzene	23	U	Y
1,1,2,2-Tetrachloroethane	23	U	Y
1,3-Dichlorobenzene	23	U	Y
1,4-Dichlorobenzene	0.69	J	Y
I,2-Dichlorobenzene	23	U	Y
1,2-Dibromo-3-chloropropane	23	U	Y
1,2,4-Trichlorobenzene	23	U	Y
1,2,3-Trichlorobenzene	23	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DM3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	27	UJ	Y
Chloromethane	27	UJ	Y
Vinyl chloride	27	UJ	Y
Bromomethane	27	UJ	Y
Chloroethane	27	UJ	Y
Trichlorofluoromethane	27	UJ	Y
1,1-Dichloroethene	27	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	27	UJ	Y
Acetone	95	UJ	Y
Carbon disulfide	4.1	J	Y
Methyl acetate	27	UJ	Y
Methylene chloride	27	UJ	Y
trans-1,2-Dichloroethene	27	UJ	Y
Methyl tert-butyl ether	27	UJ	Y
1,1-Dichloroethane	27	UJ	Y
cis-1,2-Dichloroethene	27	UJ	Y
2-Butanone	47	J	Y
Bromochloromethane	27	UJ	Y
Chloroform	27	UJ	Y
1,1,1-Trichloroethane	27	UJ	Y
Cyclohexane	27	UJ	Y
Carbon tetrachloride	27	UJ	Y
Benzene	27	UJ	Y
1,2-Dichloroethane	27	UJ	Y
1,4-Dioxane	530	R	Y
[illegible]chloroethene	27	UJ	Y
Methylcyclohexane	41	J	Y
1,2-Dichloropropane	27	UJ	Y
Bromodichloromethane	27	UJ	Y
cis-1,3-Dichloropropene	27	UJ	Y
4-Methyl-2-Pentanone	53	UJ	Y
Toluene	27	UJ	Y
trans-1,3-Dichloropropene	27	UJ	Y
1,1,2-Trichloroethane	27	UJ	Y
Tetrachloroethene	1.3	J	Y
2-Hexanone	53	UJ	Y
Dibromochloromethane	27	UJ	Y
1,2-Dibromoethane	27	UJ	Y
Chlorobenzene	27	UJ	Y
Ethylbenzene	1.5	J	Y
o-Xylene	2.8	J	Y
m,p-Xylene	4.9	J	Y
Styrene	27	UJ	Y
Bromoform	27	UJ	Y
Isopropyibenzene	3.5	J	Y
1,1,2,2-Tetrachloroethane	27	UJ	Y
1,3-Dichlorobenzene	27	UJ	Y
1,4-Dichlorobenzene	1.2	J	Y
1,2-Dichlorobenzene	27	UJ	Y
1,2-Dibromo-3-chloropropane	27	UJ	Y
1,2,4-Trichlorobenzene	27	UJ	Y
1,2,3-Trichlorobenzene	27	UJ	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DP9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Unlts:ug/kg
LAB: DATAC	%Moisture: 62.8981	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD28A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dichloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	69		Y
Carbon disulfide	4.4	J	Y
Methyl acetate	22	U	Y
Methylene chloride	0.99	J	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	45		Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	22	U	Y
Carbon tetrachloride	22	U	Y
Benzene	22	U	Y
1,2-Dichloroethane	22	U	Y
1,4-Dioxane	440	R	Y
Trichloroethene	22	U	Y
Methylcyclohexane	22	U	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	44	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	22	U	Y
2-Hexanone	44	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	22	U	Y
Ethylbenzene	22	U	Y
o-Xylene	22	U	Y
m,p-Xylene	22	U	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	22	U	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	22	U	Y
1,4-Dichlorobenzene	1.1	J	Y
1,2-Dichlorobenzene	22	U	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DQ1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 65.999	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD29A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	21	U	Y
Chloromethane	21	U	Y
Vinyl chloride	21	U	Y
Bromomethane	21	U	Y
Chloroethane	21	U	Y
Trichlorofluoromethane	21	U	Y
1,1-Dichloroethene	21	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	21	U	Y
Acetone	84		Y
Carbon disulfide	6.1	J	Y
Methyl acetate	21	U	Y
Methylene chloride	1.1	J	Y
trans-1,2-Dichloroethene	21	U	Y
Methyl tert-butyl ether	21	U	Y
1,1-Dichloroethane	21	U	Y
cis-1,2-Dichloroethene	21	U	Y
2-Butanone	28	J	Y
Bromochloromethane	21	U	Y
Chloroform	21	U	Y
1,1,1-Trichloroethane	21	U	Y
Cyclohexane	21	U	Y
Carbon tetrachloride	21	U	Y
Benzene	21	U	Y
1,2-Dichloroethane	21	U	Y
[illegible]-Dioxane	420	R	Y
[illegible]chloroethene	21	U	Y
[illegible]thylcyclohexane	21	U	Y
1,2-Dichloropropane	21	U	Y
Bromodichloromethane	21	U	Y
cis-1,3-Dichloropropene	21	U	Y
4-Methyl-2-Pentanone	42	U	Y
Toluene	21	U	Y
trans-1,3-Dichloropropene	21	U	Y
1,1,2-Trichloroethane	21	U	Y
Tetrachloroethene	21	U	Y
2-Hexanone	42	U	Y
Dibromochloromethane	21	U	Y
1,2-Dibromoethane	21	U	Y
Chlorobenzene	21	U	Y
Ethylbenzene	21	U	Y
o-Xylene	21	U	Y
m,p-Xylene	21	U	Y
Styrene	21	U	Y
Bromoform	21	U	Y
Isopropyibenzene	21	U	Y
1,1,2,2-Tetrachloroethane	21	U	Y
1,3-Dichlorobenzene	21	U	Y
1,4-Dichlorobenzene	1.2	J	Y
1,2-Dichlorobenzene	21	U	Y
1,2-Dibromo-3-chloropropane	21	U	Y
1,2,4-Trichlorobenzene	21	U	Y
1,2,3-Trichlorobenzene	21	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DQ3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.0299	Dilution Factor: 1
Date Sampled: 02/18/2009	Time Sampled:	Sample Location:NC-SD30A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	UJ	Y
Chloromethane	22	UJ	Y
Vinyl chloride	22	UJ	Y
Bromomethane	22	UJ	Y
Chloroethane	22	UJ	Y
Trichlorofluoromethane	22	UJ	Y
1,1-Dichloroethene	22	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	UJ	Y
Acetone	89	J	Y
Carbon disulfide	8.5	J	Y
Methyl acetate	22	UJ	Y
Methylene chloride	1.1	J	Y
trans-1,2-Dichloroethene	22	UJ	Y
Methyl tert-butyl ether	22	UJ	Y
1,1-Dichloroethane	22	UJ	Y
cis-1,2-Dichloroethene	22	UJ	Y
2-Butanone	41	J	Y
Bromochloromethane	22	UJ	Y
Chloroform	22	UJ	Y
1,1,1-Trichloroethane	22	UJ	Y
Cyclohexane	22	UJ	Y
Carbon tetrachloride	22	UJ	Y
Benzene	22	UJ	Y
1,2-Dichloroethane	22	UJ	Y
1,4-Dioxane	440	R	Y
Trichloroethene	22	UJ	Y
Methylcyclohexane	22	UJ	Y
1,2-Dichloropropane	22	UJ	Y
Bromodichloromethane	22	UJ	Y
cis-1,3-Dichloropropene	22	UJ	Y
4-Methyl-2-Pentanone	44	UJ	Y
Toluene	22	UJ	Y
trans-1,3-Dlchloropropene	22	UJ	Y
1,1,2-Trichloroethane	22	UJ	Y
Tetrachloroethene	22	UJ	Y
2-Hexanone	44	UJ	Y
Dibromochloromethane	22	UJ	Y
1,2-Dibromoethane	22	UJ	Y
Chlorobenzene	22	UJ	Y
Ethylbenzene	22	UJ	Y
o-Xylene	22	UJ	Y
m,p-Xylene	22	UJ	Y
Styrene	22	UJ	Y
Bromoform	22	UJ	Y
1sopropyibenzene	22	UJ	Y
1,1,2,2-Tetrachloroethane	22	UJ	Y
1,3-Dichlorobenzene	22	UJ	Y
1,4-Dichlorobenzene	2.3	J	Y
1,2-Dichlorobenzene	3	J	Y
1,2-Dibromo-3-chloropropane	22	UJ	Y
1,2,4-Trichlorobenzene	22	UJ	Y
1,2,3-Trichlorobenzene	22	UJ	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DQ5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 69.3203	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD31A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dichloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	110		Y
Carbon disulfide	8.1	J	Y
Methyl acetate	22	U	Y
Methylene chloride	22	U	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	38	J	Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	22	U	Y
Carbon tetrachloride	22	U	Y
Benzene	22	U	Y
1,2-Dichloroethane	22	U	Y
1,4-Dioxane	450	R	Y
[illegible]chloroethene	22	U	Y
[illegible]ethylcyclohexane	22	U	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	45	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	1.1	J	Y
2-Hexanone	45	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	22	U	Y
Ethylbenzene	22	U	Y
o-Xylene	22	U	Y
m,p-Xylene	22	U	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	22	U	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	22	U	Y
1,4-Dichlorobenzene	1.2	J	Y
1,2-Dichlorobenzene	22	U	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DQ7	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.3221	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD32A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	92		Y
Carbon disulfide	6.5	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	37	J	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	480	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	48	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	48	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	24	U	Y
o-Xylene	24	U	Y
m,p-Xylene	24	U	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	1.5	J	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DQ9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 67.8798	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD33A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	23	U	Y
Chloromethane	23	U	Y
Vinyl chloride	23	U	Y
Bromomethane	23	U	Y
Chloroethane	23	U	Y
Trichlorofluoromethane	23	U	Y
1,1-Dichloroethene	23	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	23	U	Y
Acetone	84		Y
Carbon disulfide	8.6	J	Y
Methyl acetate	23	U	Y
Methylene chloride	2	J	Y
trans-1,2-Dichloroethene	23	U	Y
Methyl tert-butyl ether	23	U	Y
1,1-Dichloroethane	23	U	Y
cis-1,2-Dichloroethene	23	U	Y
2-Butanone	56		Y
Bromochloromethane	23	U	Y
Chloroform	23	U	Y
1,1,1-Trichloroethane	23	U	Y
Cyclohexane	23	U	Y
Carbon tetrachloride	23	U	Y
Benzene	23	U	Y
1,2-Dichloroethane	23	U	Y
[illegible]-Dioxane	470	R	Y
[illegible]chloroethene	23	U	Y
Methylcyclohexane	23	U	Y
1,2-Dichloropropane	23	U	Y
Bromodichloromethane	23	U	Y
cis-1,3-Dichloropropene	23	U	Y
4-Methyl-2-Pentanone	47	U	Y
Toluene	23	U	Y
trans-1,3-Dichloropropene	23	U	Y
1,1,2-Trichloroethane	23	U	Y
Tetrachloroethene	23	U	Y
2-Hexanone	47	U	Y
Dibromochloromethane	23	U	Y
1,2-Dibromoethane	23	U	Y
Chlorobenzene	23	U	Y
Ethylbenzene	23	U	Y
o-Xylene	23	U	Y
m,p-Xylene	23	U	Y
Styrene	23	U	Y
Bromoform	23	U	Y
Isopropyibenzene	23	U	Y
1,1,2,2-Tetrachloroethane	23	U	Y
1,3-Dichlorobenzene	23	U	Y
1,4-Dichlorobenzene	1.3	J	Y
1,2-Dichlorobenzene	23	U	Y
1,2-Dibromo-3-chloropropane	23	U	Y
1,2,4-Trichlorobenzene	23	U	Y
1,2,3-Trichlorobenzene	23	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DR1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.4855	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD34A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	28	UJ	Y
Chloromethane	28	UJ	Y
Vinyl chloride	28	UJ	Y
Bromomethane	28	UJ	Y
Chloroethane	28	UJ	Y
Trichlorofluoromethane	28	UJ	Y
1,1-Dichloroethene	28	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	28	UJ	Y
Acetone	160	J	Y
Carbon disulfide	13	J	Y
Methyl acetate	28	UJ	Y
Methylene chloride	2.5	J	Y
trans-1,2-Dichloroethene	28	UJ	Y
Methyl tert-butyl ether	28	UJ	Y
1,1-Dichloroethane	28	UJ	Y
cis-1,2-Dichloroethene	28	UJ	Y
2-Butanone	72	J	Y
Bromochloromethane	28	UJ	Y
Chloroform	28	UJ	Y
1,1,1-Trichloroethane	28	UJ	Y
Cyclohexane	28	UJ	Y
Carbon tetrachloride	28	UJ	Y
Benzene	28	UJ	Y
1,2-Dichloroethane	28	UJ	Y
1,4-Dioxane	550	R	Y
Trichloroethene	28	UJ	Y
Methylcyclohexane	28	UJ	Y
1,2-Dichloropropane	28	UJ	Y
Bromodichloromethane	28	UJ	Y
cis-1,3-Dichloropropene	28	UJ	Y
4-Methyl-2-Pentanone	55	UJ	Y
Toluene	28	UJ	Y
trans-1,3-Dichloropropene	28	UJ	Y
1,1,2-Trichloroethane	28	UJ	Y
Tetrachloroethene	28	UJ	Y
2-Hexanone	55	UJ	Y
Dibromochloromethane	28	UJ	Y
1,2-Dibromoethane	28	UJ	Y
Chlorobenzene	28	UJ	Y
Ethylbenzene	28	UJ	Y
o-Xylene	28	UJ	Y
m,p-Xylene	28	UJ	Y
Styrene	28	UJ	Y
Bromoform	28	UJ	Y
Isopropyibenzene	28	UJ	Y
1,1,2,2-Tetrachloroethane	28	UJ	Y
1,3-Dichlorobenzene	28	UJ	Y
1,4-Dichlorobenzene	1.2	J	Y
1,2-Dichlorobenzene	28	UJ	Y
1,2-Dibromo-3-chloropropane	28	UJ	Y
1,2,4-Trichlorobenzene	28	UJ	Y
1,2,3-Trichlorobenzene	28	UJ	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DR5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 68.89	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD36A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	25	U	Y
Chloromethane	25	U	Y
Vinyl chloride	25	U	Y
Bromomethane	25	U	Y
Chloroethane	25	U	Y
Trichlorofluoromethane	25	U	Y
1,1-Dichloroethene	25	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	25	U	Y
Acetone	150		Y
Carbon disulfide	16	J	Y
Methyl acetate	25	U	Y
Methylene chloride	5.3	J	Y
trans-1,2-Dichloroethene	25	U	Y
Methyl tert-butyl ether	25	U	Y
1,1-Dichloroethane	25	U	Y
cis-1,2-Dichloroethene	25	U	Y
2-Butanone	73		Y
Bromochloromethane	25	U	Y
Chloroform	25	U	Y
1,1,1-Trichloroethane	25	U	Y
Cyclohexane	140		Y
Carbon tetrachloride	25	U	Y
Benzene	25	U	Y
1,2-Dichloroethane	25	U	Y
1,4-Dioxane	500	R	Y
[illegible]chloroethene	25	U	Y
[illegible]thylcyclohexane	25	U	Y
1,2-Dichloropropane	25	U	Y
Bromodichloromethane	25	U	Y
cis-1,3-Dichloropropene	25	U	Y
4-Methyl-2-Pentanone	50	U	Y
Toluene	25	U	Y
trans-1,3-Dichloropropene	25	U	Y
1,1,2-Trichloroethane	25	U	Y
Tetrachloroethene	25	U	Y
2-Hexanone	50	U	Y
Dibromochloromethane	25	U	Y
1,2-Dibromoethane	25	U	Y
Chlorobenzene	25	U	Y
Ethylbenzene	3.3	J	Y
o-Xylene	25	U	Y
m,p-Xylene	17	J	Y
Styrene	25	U	Y
Bromoform	25	U	Y
Isopropyibenzene	2.9	J	Y
1,1,2,2-Tetrachloroethane	25	U	Y
1,3-Dichlorobenzene	25	U	Y
1,4-Dichlorobenzene	6	J	Y
1,2-Dichlorobenzene	8	J	Y
1,2-Dibromo-3-chloropropane	25	U	Y
1,2,4-Trichlorobenzene	25	U	Y
1,2,3-Trichlorobenzene	25	U	Y

VOA Low_Medium

Sample No: VBLKS1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	7.5	J	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.68	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.24	J	Y
1,2,3-Trichlorobenzene	0.54	J	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: VBLKS2	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.33	J	Y
1,2,3-Trichlorobenzene	0.63	J	Y

VOA Low_Medium

Sample No: VHBLKS1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.2	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 68.203	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD14A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	44	J	Y
Phenol	26	J	Y
Bis(2-chloroethyl)ether	530	U	Y
2-Chlorophenol	530	U	Y
2-Methylphenol	530	U	Y
2,2'-Oxybis(1-chloropropane)	530	U	Y
Acetophenone	42	J	Y
4-Methylphenol	530	U	Y
N-Nitroso-di-n-propylamine	530	U	Y
Hexachloroethane	530	U	Y
Nitrobenzene	530	U	Y
Isophorone	530	U	Y
2-Nitrophenol	530	U	Y
2,4-Dimethylphenol	530	U	Y
Bis(2-chloroethoxy)methane	530	U	Y
2,4-Dichlorophenol	530	U	Y
Naphthalene	28	J	Y
4-Chloroaniline	530	U	Y
Hexachlorobutadiene	530	U	Y
Caprolactam	530	U	Y
4-Chloro-3-methylphenol	530	U	Y
2-Methylnaphthalene	530	U	Y
Hexachlorocyclopentadiene	530	U	Y
2,4,6-Trichlorophenol	530	U	Y
2,4,5-Trichlorophenol	530	U	Y
'-Biphenyl	530	U	Y
-Chloronaphthalene	530	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	530	U	Y
2,6-Dinitrotoluene	530	U	Y
Acenaphthylene	530	U	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	530	U	Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	530	U	Y
2,4-Dinitrotoluene	530	U	Y
Diethylphthalate	16	J	Y
Fluorene	530	U	Y
4-Chlorophenyl-phenylether	530	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	530	U	Y
1,2,4,5-Tetrachlorobenzene	530	U	Y
4-Bromophenyl-phenylether	530	U	Y
Hexachlorobenzene	530	U	Y
Atrazine	530	U	Y
Pentachlorophenol	1000	U	Y
Phenanthrene	530	U	Y
Anthracene	530	U	Y
Carbazole	530	U	Y
Di-n-butylphthalate	530	U	Y
Fluoranthene	17	J	Y
Pyrene	530	UJ	Y
ylbenzylphthalate	530	U	Y
'-Dichlorobenzidine	530	U	Y
Benzo(a)anthracene	530	UJ	Y
Chrysene	530	UJ	Y
Bis(2-ethylhexyl)phthalate	61	J	Y
Di-n-octylphthalate	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.203	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD14A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	530	UJ	Y
Benzo(k)fluoranthene	530	UJ	Y
Benzo(a)pyrene	530	UJ	Y
Indeno(1,2,3-cd)pyrene	530	UJ	Y
Dibenzo(a,h)anthracene	530	UJ	Y
Benzo(g,h,i)perylene	530	UJ	Y
2,3,4,6-Tetrachlorophenol	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	63	J	Y
Phenol	40	J	Y
Bis(2-chloroethyl)ether	610	UJ	Y
2-Chlorophenol	610	UJ	Y
2-Methylphenol	610	UJ	Y
2,2'-Oxybis(1-chloropropane)	610	UJ	Y
Acetophenone	60	J	Y
4-Methylphenol	610	UJ	Y
N-Nitroso-di-n-propylamine	610	UJ	Y
Hexachloroethane	610	UJ	Y
Nitrobenzene	610	UJ	Y
Isophorone	610	UJ	Y
2-Nitrophenol	610	UJ	Y
2,4-Dimethylphenol	610	UJ	Y
Bis(2-chloroethoxy)methane	610	UJ	Y
2,4-Dichlorophenol	610	UJ	Y
Naphthalene	46	J	Y
4-Chloroaniline	610	UJ	Y
Hexachlorobutadiene	610	UJ	Y
Caprolactam	610	UJ	Y
4-Chloro-3-methylphenol	610	UJ	Y
2-Methylnaphthalene	610	UJ	Y
Hexachlorocyclopentadiene	610	UJ	Y
2,4,6-Trichlorophenol	610	UJ	Y
2,4,5-Trichlorophenol	610	UJ	Y
[illegible]'-Biphenyl	610	UJ	Y
2-Chloronaphthalene	610	UJ	Y
2-Nitroaniline	1200	UJ	Y
Dimethylphthalate	610	UJ	Y
2,6-Dinitrotoluene	610	UJ	Y
Acenaphthylene	610	UJ	Y
3-Nitroaniline	1200	UJ	Y
Acenaphthene	610	UJ	Y
2,4-Dinitrophenol	1200	UJ	Y
4-Nitrophenol	1200	UJ	Y
Dibenzofuran	610	UJ	Y
2,4-Dinitrotoluene	610	UJ	Y
Diethylphthalate	24	J	Y
Fluorene	610	UJ	Y
4-Chlorophenyl-phenylether	610	UJ	Y
4-Nitroaniline	1200	UJ	Y
4,6-Dinitro-2-methylphenol	1200	UJ	Y
N-Nitrosodiphenylamine	610	UJ	Y
1,2,4,5-Tetrachlorobenzene	610	UJ	Y
4-Bromophenyl-phenylether	610	UJ	Y
Hexachlorobenzene	610	UJ	Y
Atrazine	610	UJ	Y
Pentachlorophenol	i200	UJ	Y
Phenanthrene	20	J	Y
Anthracene	610	UJ	Y
Carbazole	610	UJ	Y
Di-n-butylphthalate	610	UJ	Y
Fluoranthene	26	J	Y
Pyrene	30	J	Y
[illegible]ylbenzylphthalate	22	J	Y
[illegible]'-Dichlorobenzidine	610	UJ	Y
Benzo(a)anthracene	20	J	Y
Chrysene	610	UJ	Y
Bis(2-ethylhexyl)phthalate	120	J	Y
Di-n-octylphthalate	610	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	18	J	Y
Benzo(k)fluoranthene	610	UJ	Y
Benzo(a)pyrene	610	UJ	Y
Indeno(1,2,3-cd)pyrene	610	UJ	Y
Dibenzo(a,h)anthracene	610	UJ	Y
Benzo(g,h,1)perylene	610	UJ	Y
2,3,4,6-Tetrachlorophenol	610	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 62.8981	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD28A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	26	J	Y
Phenol	22	J	Y
Bis(2-chloroethyl)ether	460	U	Y
2-Chlorophenol	460	U	Y
2-Methylphenol	460	U	Y
2,2'-Oxybis(1-chloropropane)	460	U	Y
Acetophenone	47	J	Y
4-Methylphenol	460	U	Y
N-Nitroso-di-n-propylamine	460	U	Y
Hexachloroethane	460	U	Y
Nitrobenzene	460	U	Y
Isophorone	460	U	Y
2-Nitrophenol	460	U	Y
2,4-Dimethylphenol	460	U	Y
Bis(2-chloroethoxy)methane	460	U	Y
2,4-Dichlorophenol	460	U	Y
Naphthalene	14	J	Y
4-Chloroaniline	460	U	Y
Hexachlorobutadiene	460	U	Y
Caprolactam	460	U	Y
4-Chloro-3-methylphenol	460	U	Y
2-Methylnaphthalene	460	U	Y
Hexachlorocyclopentadiene	460	U	Y
2,4,6-Trichlorophenol	460	U	Y
2,4,5-Trichlorophenol	460	U	Y
[illegible]'-Biphenyl	460	U	Y
2-Chloronaphthalene	460	U	Y
2-Nitroaniline	890	U	Y
Dimethylphthalate	460	U	Y
2,6-Dinitrotoluene	460	U	Y
Acenaphthylene	17	J	Y
3-Nitroaniline	890	U	Y
Acenaphthene	24	J	Y
2,4-Dinitrophenol	890	U	Y
4-Nitrophenol	890	U	Y
Dibenzofuran	460	U	Y
2,4-Dinitrotoluene	460	U	Y
Diethylphthalate	460	U	Y
Fluorene	33	J	Y
4-Chlorophenyl-phenylether	460	U	Y
4-Nitroaniline	890	U	Y
4,6-Dinitro-2-methylphenol	890	U	Y
N-Nitrosodiphenylamine	460	U	Y
1,2,4,5-Tetrachlorobenzene	460	U	Y
4-Bromophenyl-phenylether	460	U	Y
Hexachlorobenzene	460	U	Y
Atrazine	460	U	Y
Pentachlorophenol	890	UJ	Y
Phenanthrene	370	J	Y
Anthracene	99	J	Y
Carbazole	34	J	Y
Di-n-butylphthalate	460	U	Y
Fluoranthene	510		Y
Pyrene	470		Y
[illegible]ylbenzylphthalate	27	J	Y
[illegible]'-Dichlorobenzidine	460	U	Y
Benzo(a)anthracene	230	J	Y
Chrysene	220	J	Y
Bis(2-ethylhexyl)phthalate	1100		Y
Di-n-octylphthalate	460	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 62.8981	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD28A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	230	J	Y
Benzo(k)fluoranthene	83	J	Y
Benzo(a)pyrene	180	J	Y
Indeno(1,2,3-cd)pyrene	84	J	Y
Dibenzo(a,h)anthracene	460	U	Y
Benzo(g,h,i)perylene	72	J	Y
2,3,4,6-Tetrachlorophenol	460	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 65.999	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD29A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	24	J	Y
Phenol	24	J	Y
Bis(2-chloroethyl)ether	500	U	Y
2-Chlorophenol	500	U	Y
2-Methylphenol	500	U	Y
2,2'-Oxybis(1-chloropropane)	500	U	Y
Acetophenone	47	J	Y
4-Methylphenol	500	U	Y
N-Nitroso-di-n-propylamine	500	U	Y
Hexachloroethane	500	U	Y
Nitrobenzene	500	U	Y
Isophorone	500	U	Y
2-Nitrophenol	500	U	Y
2,4-Dimethylphenol	500	U	Y
Bis(2-chloroethoxy)methane	500	U	Y
2,4-Dichlorophenol	500	U	Y
Naphthalene	500	U	Y
4-Chloroaniline	500	U	Y
Hexachlorobutadiene	500	U	Y
Caprolactam	500	U	Y
4-Chloro-3-methyIphenol	500	U	Y
2-Methylnaphthalene	500	U	Y
Hexachlorocyclopentadiene	500	U	Y
2,4,6-Trichlorophenol	500	U	Y
2,4,5-Trichlorophenol	500	U	Y
[illegible]'-Biphenyl	500	U	Y
2-Chloronaphthalene	500	U	Y
2-Nitroaniline	970	U	Y
Dimethylphthalate	500	U	Y
2,6-Dinitrotoluene	500	U	Y
Acenaphthylene	500	U	Y
3-Nitroaniline	970	U	Y
Acenaphthene	500	U	Y
2,4-Dinitrophenol	970	U	Y
4-Nitrophenol	970	U	Y
Dibenzofuran	500	U	Y
2,4-Dinitrotoluene	500	U	Y
Diethylphthalate	37	J	Y
Fluorene	500	U	Y
4-Chlorophenyl-phenylether	500	U	Y
4-Nitroaniline	970	U	Y
4,6-Dinitro-2-methylphenol	970	U	Y
N-Nitrosodiphenylamine	500	U	Y
1,2,4,5-Tetrachlorobenzene	500	U	Y
4-Bromophenyl-phenylether	500	U	Y
Hexachlorobenzene	500	U	Y
Atrazine	500	U	Y
Pentachlorophenol	970	UJ	Y
Phenanthrene	86	J	Y
Anthracene	25	J	Y
Carbazole	500	U	Y
Di-n-butylphthalate	500	U	Y
Fluoranthene	160	J	Y
Pyrene	150	J	Y
[illegible]ylbenzylphthalate	31	J	Y
[illegible]'-Dichlorobenzidine	500	U	Y
Benzo(a)anthracene	90	J	Y
Chrysene	75	J	Y
Bis(2-ethylhexyl)phthalate	380	J	Y
Di-n-octylphthalate	500	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.999	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD29A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	100	J	Y
Benzo(k)fluoranthene	29	J	Y
Benzo(a)pyrene	74	J	Y
Indeno(1,2,3-cd)pyrene	500	U	Y
Dibenzo(a,h)anthracene	500	U	Y
Benzo(g,h,i)perylene	500	U	Y
2,3,4,6-Tetrachlorophenol	500	U	Y

Run Date: 3/13/2009

NA

Sample No: B5DQ3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 70.0299	Dilution Factor: 1
Date Sampled: 02/18/2009	Time Sampled:	Sample Location:NC-SD30A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	36	J	Y
Phenol	31	J	Y
Bis(2-chloroethyl)ether	570	UJ	Y
2-Chlorophenol	570	UJ	Y
2-Methylphenol	570	UJ	Y
2,2'-Oxybis(1-chloropropane)	570	UJ	Y
Acetophenone	52	J	Y
4-Methylphenol	570	UJ	Y
N-Nitroso-di-n-propylamine	570	UJ	Y
Hexachloroethane	570	UJ	Y
Nitrobenzene	570	UJ	Y
Isophorone	570	UJ	Y
2-Nitrophenol	570	UJ	Y
2,4-Dimethylphenol	570	UJ	Y
Bis(2-chloroethoxy)methane	570	UJ	Y
2,4-Dichlorophenol	570	UJ	Y
Naphthalene	570	UJ	Y
4-Chloroaniline	570	UJ	Y
Hexachlorobutadiene	570	UJ	Y
Caprolactam	570	UJ	Y
4-Chloro-3-methylphenol	570	UJ	Y
2-Methylnaphthalene	570	UJ	Y
Hexachlorocyclopentadiene	570	UJ	Y
2,4,6-Trichlorophenol	570	UJ	Y
2,4,5-Trichlorophenol	570	UJ	Y
[illegible]'-Biphenyl	570	UJ	Y
[illegible]-Chloronaphthalene	570	UJ	Y
2-Nitroaniline	1100	UJ	Y
Dimethylphthalate	570	UJ	Y
2,6-Dinitrotoluene	570	UJ	Y
Acenaphthylene	570	UJ	Y
3-Nitroaniline	1100	UJ	Y
Acenaphthene	570	UJ	Y
2,4-Dinitrophenol	1100	UJ	Y
4-Nitrophenol	1100	UJ	Y
Dibenzofuran	570	UJ	Y
2,4-Dinitrotoluene	570	UJ	Y
Diethylphthalate	50	J	Y
Fluorene	570	UJ	Y
4-Chlorophenyl-phenylether	570	UJ	Y
4-Nitroaniline	1100	UJ	Y
4,6-Dinitro-2-methylphenol	1100	UJ	Y
N-Nitrosodiphenylamine	570	UJ	Y
1,2,4,5-Tetrachlorobenzene	570	UJ	Y
4-Bromophenyl-phenylether	570	UJ	Y
Hexachlorobenzene	570	UJ	Y
Atrazine	570	UJ	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	49	J	Y
Anthracene	570	UJ	Y
Carbazole	570	UJ	Y
Di-n-butylphthalate	570	UJ	Y
Fluoranthene	100	J	Y
Pyrene	130	J	Y
[illegible]ylbenzylphthalate	570	UJ	Y
[illegible]'-Dichlorobenzidine	570	UJ	Y
Benzo(a)anthracene	64	J	Y
Chrysene	63	J	Y
Bis(2-ethylhexyl)phthalate	440	J	Y
Di-n-octylphthalate	570	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.0299	Dilution Factor: 1
Date Sampled: 02/18/2009	Time Sampled:	Sample Location:NC-SD30A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	74	J	Y
Benzo(k)fluoranthene	31	J	Y
Benzo(a)pyrene	61	J	Y
Indeno(1,2,3-cd)pyrene	570	UJ	Y
Dibenzo(a,h)anthracene	570	UJ	Y
Benzo(g,h,i)perylene	570	UJ	Y
2,3,4,6-Tetrachlorophenol	570	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]3: DATAC	%Moisture: 69.3203	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD31A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	30	J	Y
Phenol	28	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	45	J	Y
4-Methylphenol	550	U	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	550	U	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	550	U	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methylphenol	550	U	Y
2-Methylnaphthalene	550	U	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
2,4,5-Trichlorophenol	550	U	Y
[illegible]'-Biphenyl	550	U	Y
2-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	550	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	550	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	550	U	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	550	U	Y
Fluorene	550	U	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	40	J	Y
Anthracene	550	U	Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	76	J	Y
Pyrene	67	J	Y
[illegible]ylbenzylphthalate	550	U	Y
[illegible]'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	45	J	Y
Chrysene	37	J	Y
Bis(2-ethylhexyl)phthalate	170	J	Y
Di-n-octylphthalate	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.3203	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD31A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	50	J	Y
Benzo(k)fluoranthene	17	J	Y
Benzo(a)pyrene	44	J	Y
Indeno(1,2,3-cd)pyrene	550	U	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,1)perylene	550	U	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ7	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 69.3221	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD32A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	51	J	Y
Phenol	46	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	61	J	Y
4-Methylphenol	550	U	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	550	U	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	550	U	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methyIphenol	550	U	Y
2-Methylnaphthalene	550	U	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
2,4,5-Trichlorophenol	550	U	Y
[illegible]'-Biphenyl	550	U	Y
2-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	550	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	550	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	550	U	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	43	J	Y
Fluorene	550	U	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	42	J	Y
Anthracene	550	U	Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	91	J	Y
Pyrene	89	J	Y
[illegible]ylbenzylohthalate	550	U	Y
[illegible]'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	54	J	Y
Chrysene	49	J	Y
Bis(2-ethylhexyl)phthalate	200	J	Y
Di-n-octylphthalate	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ7	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.3221	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NG-SD32A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	58	J	Y
Benzo(k)fluoranthene	550	U	Y
Benzo(a)pyrene	52	J	Y
Indeno(1,2,3-cd)pyrene	550	U	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,1)perylene	550	U	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 67.8798	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD33A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	43	J	Y
Phenol	42	J	Y
Bis(2-chloroethyl)ether	530	U	Y
2-Chlorophenol	530	U	Y
2-Methylphenol	530	U	Y
2,2'-Oxybis(1-chloropropane)	530	U	Y
Acetophenone	51	J	Y
4-Methylphenol	530	U	Y
N-Nitroso-di-n-propylamine	530	U	Y
Hexachloroethane	530	U	Y
Nitrobenzene	530	U	Y
Isophorone	530	U	Y
2-Nitrophenol	530	U	Y
2,4-Dimethylphenol	530	U	Y
Bis(2-chloroethoxy)methane	530	U	Y
2,4-Dichlorophenol	530	U	Y
Naphthalene	530	U	Y
4-Chloroaniline	530	U	Y
Hexachlorobutadiene	530	U	Y
Caprolactam	530	U	Y
4-Chloro-3-methylphenol	530	U	Y
2-Methylnaphthalene	530	U	Y
Hexachlorocyclopentadiene	530	U	Y
2,4,6-Trichlorophenol	530	U	Y
2,4,5-Trichlorophenol	530	U	Y
[illegible]'-Biphenyl	530	U	Y
[illegible]Chloronaphthalene	530	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	530	U	Y
2,6-Dinitrotoluene	530	U	Y
Acenaphthylene	530	U	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	530	U	Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	530	U	Y
2,4-Dinitrotoluene	530	U	Y
Diethylphthalate	530	U	Y
Fluorene	530	U	Y
4-Chlorophenyl-phenylether	530	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	530	U	Y
1,2,4,5-Tetrachlorobenzene	530	U	Y
4-Bromophenyl-phenylether	530	U	Y
Hexachlorobenzene	530	U	Y
Atrazine	530	U	Y
Pentachlorophenol	1000	UJ	Y
Phenanthrene	35	J	Y
Anthracene	530	U	Y
Carbazole	530	U	Y
Di-n-butylphthalate	530	U	Y
Fluoranthene	78	J	Y
Pyrene	80	J	Y
[illegible]ylbenzylphthalate	530	U	Y
[illegible]'-Dichlorobenzidine	530	U	Y
Benzo(a)anthracene	45	J	Y
Chrysene	41	J	Y
Bis(2-ethylhexyl)phthalate	200	J	Y
Di-n-octylphthalate	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DQ9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 67.8798	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD33A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	53	J	Y
Benzo(k)fluoranthene	530	U	Y
Benzo(a)pyrene	39	J	Y
Indeno(1,2,3-cd)pyrene	530	U	Y
Dibenzo(a,h)anthracene	530	U	Y
Benzo(g,h,i)perylene	530	U	Y
2,3,4,6-Tetrachlorophenol	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 70.4855	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD34A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	54	J	Y
Phenol	46	J	Y
Bis(2-chloroethyl)ether	580	UJ	Y
2-Chlorophenol	580	UJ	Y
2-Methylphenol	580	UJ	Y
2,2'-Oxybis(1-chloropropane)	580	UJ	Y
Acetophenone	71	J	Y
4-Methylphenol	580	UJ	Y
N-Nitroso-di-n-propylamine	580	UJ	Y
Hexachloroethane	580	UJ	Y
Nitrobenzene	580	UJ	Y
Isophorone	580	UJ	Y
2-Nitrophenol	580	UJ	Y
2,4-Dimethylphenol	580	UJ	Y
Bis(2-chloroethoxy)methane	580	UJ	Y
2,4-Dichlorophenol	580	UJ	Y
Naphthalene	580	UJ	Y
4-Chloroaniline	580	UJ	Y
Hexachlorobutadiene	580	UJ	Y
Caprolactam	580	UJ	Y
4-Chloro-3-methylphenol	580	UJ	Y
2-Methylnaphthalene	580	UJ	Y
Hexachlorocyclopentadiene	580	UJ	Y
2,4,6-Trichlorophenol	580	UJ	Y
2,4,5-Trichlorophenol	580	UJ	Y
'-Biphenyl	580	UJ	Y
-Chloronaphthalene	580	UJ	Y
2-Nitroaniline	1100	UJ	Y
Dimethylphthalate	580	UJ	Y
2,6-Dinitrotoluene	580	UJ	Y
Acenaphthylene	580	UJ	Y
3-Nitroaniline	1100	UJ	Y
Acenaphthene	580	UJ	Y
2,4-Dinitrophenol	1100	UJ	Y
4-Nitrophenol	1100	UJ	Y
Dibenzofuran	580	UJ	Y
2,4-Dinitrotoluene	580	UJ	Y
Diethylphthalate	580	UJ	Y
Fluorene	580	UJ	Y
4-Chlorophenyl-phenylether	580	UJ	Y
4-Nitroaniline	1100	UJ	Y
4,6-Dinitro-2-methylphenol	1100	UJ	Y
N-Nitrosodiphenylamine	580	UJ	Y
1,2,4,5-Tetrachlorobenzene	580	UJ	Y
4-Bromophenyl-phenylether	580	UJ	Y
Hexachlorobenzene	580	UJ	Y
Atrazine	580	UJ	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	64	J	Y
Anthracene	580	UJ	Y
Carbazole	580	UJ	Y
Di-n-butylphthalate	580	UJ	Y
Fluoranthene	120	J	Y
Pyrene	130	J	Y
ylbenzylphthalate	580	UJ	Y
'-Dichlorobenzidine	580	UJ	Y
Benzo(a)anthracene	74	J	Y
Chrysene	73	J	Y
Bis(2-ethylhexyl)phthalate	390	J	Y
Di-n-octylphthalate	580	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.4855	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD34A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	84	J	Y
Benzo(k)fluoranthene	30	J	Y
Benzo(a)pyrene	68	J	Y
Indeno(1,2,3-cd)pyrene	580	UJ	Y
Dibenzo(a,h)anthracene	580	UJ	Y
Benzo(g,h,i)perylene	580	UJ	Y
2,3,4,6-Tetrachlorophenol	580	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 68.89	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD36A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	47	J	Y
Phenol	43	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	62	J	Y
4-Methylphenol	550	U	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	550	U	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	550	U	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methylphenol	550	U	Y
2-Methylnaphthalene	550	U	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
[illegible],4,5-Trichlorophenol	550	U	Y
[illegible]'-Biphenyl	550	U	Y
[illegible]-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	550	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	550	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	550	U	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	550	U	Y
Fluorene	550	U	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	70	J	Y
Anthracene	30	J	Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	170	J	Y
Pyrene	170	J	Y
[illegible]ylbenzylphthalate	41	J	Y
[illegible]'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	99	J	Y
Chrysene	88	J	Y
Bis(2-ethylhexyl)phthalate	950		Y
Di-n-octylphthalate	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.89	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD36A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	98	J	Y
Benzo(k)fluoranthene	37	J	Y
Benzo(a)pyrene	87	J	Y
Indeno(1,2,3-cd)pyrene	550	U	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,i)perylene	550	U	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK46	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK46	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK56	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
[illegible]4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	UJ	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK56	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(I,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: ABLKS3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: ABLKS4	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DM1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 68.203	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD14A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	100	U	Y
Aroclor-1248	100	U	Y
Aroclor-1254	100	U	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DM3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled: 02/23/2009	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DM3MS	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	430	J	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	470	J	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DM3MSD	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 72.3577	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD15A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	440	J	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	480	J	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DP9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 62.8981	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD28A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	89	U	Y
Aroclor-1221	89	U	Y
Aroclor-1232	89	U	Y
Aroclor-1242	21	J	Y
Aroclor-1248	89	U	Y
Aroclor-1254	27	J	Y
Aroclor-1260	89	U	Y
Aroclor-1262	89	U	Y
Aroclor-1268	89	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DQ1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.999	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD29A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	97	U	Y
Aroclor-1221	97	U	Y
Aroclor-1232	97	U	Y
Aroclor-1242	17	J	Y
Aroclor-1248	97	U	Y
Aroclor-1254	20	J	Y
Aroclor-1260	97	U	Y
Aroclor-1262	97	U	Y
Aroclor-1268	97	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DQ3	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 70.0299	Dilution Factor: 1
Date Sampled: 02/18/2009	Time Sampled:	Sample Location:NC-SD30A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	UJ	Y
Aroclor-1232	110	UJ	Y
Aroclor-1242	43	J	Y
Aroclor-1248	110	UJ	Y
Aroclor-1254	56	J	Y
Aroclor-1260	110	UJ	Y
Aroclor-1262	110	UJ	Y
Aroclor-1268	110	UJ	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DQ5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.3203	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD31A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	17	J	Y
Aroclor-1248	110	U	Y
Aroclor-1254	23	J	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DQ7	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 69.3221	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD32A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	13	J	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DQ9	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 67.8798	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD33A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	11	J	Y
Aroclor-1248	100	U	Y
Aroclor-1254	17	J	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DR1	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 70.4855	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD34A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	UJ	Y
Aroclor-1232	110	UJ	Y
Aroclor-1242	110	UJ	Y
Aroclor-1248	110	UJ	Y
Aroclor-1254	13	J	Y
Aroclor-1260	110	UJ	Y
Aroclor-1262	110	UJ	Y
Aroclor-1268	110	UJ	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DR5	SDG No: B5DM1	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.89	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD36A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	31	J	Y
Aroclor-1248	110	U	Y
Aroclor-1254	43	J	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DM5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 60.8626	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD16A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	29	U	Y
Chloromethane	29	U	Y
Vinyl chloride	29	U	Y
Bromomethane	29	U	Y
Chloroethane	29	U	Y
Trichlorofluoromethane	29	U	Y
1,1-Dichloroethene	29	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	29	U	Y
Acetone	61		Y
Carbon disulfide	2.2	J	Y
Methyl acetate	29	U	Y
Methylene chloride	29	U	Y
trans-1,2-Dichloroethene	29	U	Y
Methyl tert-butyl ether	29	U	Y
1,1-Dichloroethane	29	U	Y
cis-1,2-Dichloroethene	29	U	Y
2-Butanone	59	U	Y
Bromochloromethane	29	U	Y
Chloroform	29	U	Y
1,1,1-Trichloroethane	29	U	Y
Cyclohexane	29	U	Y
Carbon tetrachloride	29	U	Y
Benzene	29	U	Y
1,2-Dichloroethane	29	U	Y
1,4-Dioxane	590	R	Y
[illegible]chloroethene	29	U	Y
[illegible]thylcyclohexane	29	U	Y
1,2-Dichloropropane	29	U	Y
Bromodichloromethane	29	U	Y
cis-1,3-Dichloropropene	29	U	Y
4-Methyl-2-Pentanone	59	U	Y
Toluene	29	U	Y
trans-1,3-Dichloropropene	29	U	Y
1,1,2-Trichloroethane	29	U	Y
Tetrachloroethene	29	U	Y
2-Hexanone	59	U	Y
Dibromochloromethane	29	U	Y
1,2-Dibromoethane	29	U	Y
Chlorobenzene	29	U	Y
Ethylbenzene	29	U	Y
o-Xylene	29	U	Y
m,p-Xylene	29	U	Y
Styrene	29	U	Y
Bromoform	29	U	Y
Isopropyibenzene	29	U	Y
1,1,2,2-Tetrachloroethane	29	U	Y
1,3-Dichlorobenzene	29	U	Y
1,4-Dichlorobenzene	0.82	J	Y
1,2-Dichlorobenzene	29	U	Y
1,2-Dibromo-3-chloropropane	29	U	Y
1,2,4-Trichlorobenzene	29	U	Y
1,2,3-Trichlorobenzene	29	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DM7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.2819	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD17A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	29	UJ	Y
Chloromethane	29	UJ	Y
Vinyl chloride	29	UJ	Y
Bromomethane	29	UJ	Y
Chloroethane	29	UJ	Y
Trichlorofluoromethane	29	UJ	Y
1,1-Dichloroethene	29	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	29	UJ	Y
Acetone	110	J	Y
Carbon disulfide	30	J	Y
Methyl acetate	29	UJ	Y
Methylene chloride	29	UJ	Y
trans-1,2-Dichloroethene	29	UJ	Y
Methyl tert-butyl ether	29	UJ	Y
1,1-Dichloroethane	29	UJ	Y
cis-1,2-Dichloroethene	29	UJ	Y
2-Butanone	58	UJ	Y
Bromochloromethane	29	UJ	Y
Chloroform	46	J	Y
1,1,1-Trichloroethane	29	UJ	Y
Cyclohexane	99	J	Y
Carbon tetrachloride	29	UJ	Y
Benzene	29	UJ	Y
1,2-Dichloroethane	29	UJ	Y
1,4-Dioxane	580	R	Y
Trichloroethene	29	UJ	Y
Methylcyclohexane	97	J	Y
1,2-Dichloropropane	29	UJ	Y
Bromodichloromethane	29	UJ	Y
cis-1,3-Dichloropropene	29	UJ	Y
4-Methyl-2-Pentanone	58	UJ	Y
Toluene	29	UJ	Y
trans-1,3-Dichloropropene	29	UJ	Y
1,1,2-Trichloroethane	29	UJ	Y
Tetrachloroethene	29	UJ	Y
2-Hexanone	58	UJ	Y
Dibromochloromethane	29	UJ	Y
1,2-Dibromoethane	29	UJ	Y
Chlorobenzene	29	UJ	Y
Ethylbenzene	13	J	Y
o-Xylene	81	J	Y
m,p-Xylene	78	J	Y
Styrene	29	UJ	Y
Bromoform	29	UJ	Y
Isopropyibenzene	39	J	Y
1,1,2,2-Tetrachloroethane	29	UJ	Y
1,3-Dichlorobenzene	29	UJ	Y
1,4-Dichlorobenzene	2.1	J	Y
1,2-Dichlorobenzene	29	UJ	Y
1,2-Dibromo-3-chloropropane	29	UJ	Y
1,2,4-Trichlorobenzene	29	UJ	Y
1,2,3-Trichlorobenzene	29	UJ	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DM9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 66.6012	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD18A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	23	U	Y
Chloromethane	23	U	Y
Vinyl chloride	23	U	Y
Bromomethane	23	U	Y
Chloroethane	23	U	Y
Trichlorofluoromethane	23	U	Y
1,1-Dichloroethene	23	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	23	U	Y
Acetone	120		Y
Carbon disulfide	8.5	J	Y
Methyl acetate	23	U	Y
Methylene chloride	23	U	Y
trans-1,2-Dichloroethene	23	U	Y
Methyl tert-butyl ether	23	U	Y
1,1-Dichloroethane	23	U	Y
cis-1,2-Dichloroethene	23	U	Y
2-Butanone	45	J	Y
Bromochloromethane	23	U	Y
Chloroform	23	U	Y
1,1,1-Trichloroethane	23	U	Y
Cyclohexane	23	U	Y
Carbon tetrachloride	23	U	Y
Benzene	23	U	Y
1,2-Dichloroethane	23	U	Y
[illegible]4-Dioxane	460	R	Y
[illegible]chloroethene	23	U	Y
[illegible]thylcyclohexane	23	U	Y
1,2-Dichloropropane	23	U	Y
Bromodichloromethane	23	U	Y
cis-1,3-Dichloropropene	23	U	Y
4-Methyl-2-Pentanone	46	U	Y
Toluene	23	U	Y
trans-1,3-Dichloropropene	23	U	Y
1,1,2-Trichloroethane	23	U	Y
Tetrachloroethene	23	U	Y
2-Hexanone	46	U	Y
Dibromochloromethane	23	U	Y
1,2-Dibromoethane	23	U	Y
Chlorobenzene	23	U	Y
Ethylbenzene	23	U	Y
o-Xylene	23	U	Y
m,p-Xylene	23	U	Y
Styrene	23	U	Y
Bromoform	23	U	Y
Isopropyibenzene	23	U	Y
1,1,2,2-Tetrachloroethane	23	U	Y
1,3-Dichlorobenzene	23	U	Y
1,4-Dichlorobenzene	0.97	J	Y
1,2-Dichlorobenzene	23	U	Y
1,2-Dibromo-3-chloropropane	23	U	Y
1,2,4-Trichlorobenzene	23	U	Y
1,2,3-Trichlorobenzene	23	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DN1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 62.6103	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD19A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	23	U	Y
Chloromethane	23	U	Y
Vinyl chloride	23	U	Y
Bromomethane	23	U	Y
Chloroethane	23	U	Y
Trichlorofluoromethane	23	U	Y
1,1-Dichloroethene	23	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	23	U	Y
Acetone	47	U	Y
Carbon disulfide	2.2	J	Y
Methyl acetate	23	U	Y
Methylene chloride	23	U	Y
trans-1,2-Dichloroethene	23	U	Y
Methyl tert-butyl ether	23	U	Y
1,1-Dichloroethane	23	U	Y
cis-1,2-Dichloroethene	23	U	Y
2-Butanone	47	U	Y
Bromochloromethane	23	U	Y
Chloroform	23	U	Y
1,1,1-Trichloroethane	23	U	Y
Cyclohexane	23	U	Y
Carbon tetrachloride	23	U	Y
Benzene	23	U	Y
1,2-Dichloroethane	23	U	Y
1,4-Dioxane	470	R	Y
Trichloroethene	23	U	Y
Methylcyclohexane	23	U	Y
1,2-Dichloropropane	23	U	Y
Bromodichloromethane	23	U	Y
cis-1,3-Dichloropropene	23	U	Y
4-Methyl-2-Pentanone	47	U	Y
Toluene	23	U	Y
trans-1,3-Dichloropropene	23	U	Y
1,1,2-Trichloroethane	23	U	Y
Tetrachloroethene	23	U	Y
2-Hexanone	47	U	Y
Dibromochloromethane	23	U	Y
1,2-Dibromoethane	23	U	Y
Chlorobenzene	23	U	Y
Ethylbenzene	23	U	Y
o-Xylene	0.57	J	Y
m,p-Xylene	0.77	J	Y
Styrene	23	U	Y
Bromoform	23	U	Y
Isopropyibenzene	0.55	J	Y
1,1,2,2-Tetrachloroethane	23	U	Y
1,3-Dichlorobenzene	23	U	Y
1,4-Dichlorobenzene	1.1	J	Y
1,2-Dichlorobenzene	23	U	Y
1,2-Dibromo-3-chloropropane	23	U	Y
1,2,4-Trichlorobenzene	23	U	Y
1,2,3-Trichlorobenzene	23	U	Y

VOA Low Medium

Sample No: B5DN3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 69.4473	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD20A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	34	U	Y
Chloromethane	34	U	Y
Vinyl chloride	34	U	Y
Bromomethane	34	U	Y
Chloroethane	34	U	Y
Trichlorofluoromethane	34	U	Y
1,1-Dichloroethene	34	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	34	U	Y
Acetone	180		Y
Carbon disulfide	6	J	Y
Methyl acetate	34	U	Y
Methylene chloride	34	U	Y
trans-1,2-Dichloroethene	34	U	Y
Methyl tert-butyl ether	34	U	Y
1,1-Dichloroethane	34	U	Y
cis-1,2-Dichloroethene	34	U	Y
2-Butanone	70		Y
Bromochloromethane	34	U	Y
Chloroform	34	U	Y
1,1,1-Trichloroethane	34	U	Y
Cyclohexane	17	J	Y
Carbon tetrachloride	34	U	Y
Benzene	34	U	Y
1,2-Dichloroethane	34	U	Y
1,4-Dioxane	690	R	Y
[illegible]chloroethene	34	U	Y
[illegible]thylcyclohexane	18	J	Y
1,2-Dichloropropane	34	U	Y
Bromodichloromethane	34	U	Y
cis-1,3-Dichloropropene	34	U	Y
4-Methyl-2-Pentanone	69	U	Y
Toluene	34	U	Y
trans-1,3-Dichloropropene	34	U	Y
1,1,2-Trichloroethane	34	U	Y
Tetrachloroethene	34	U	Y
2-Hexanone	69	U	Y
Dibromochloromethane	34	U	Y
1,2-Dibromoethane	34	U	Y
Chlorobenzene	34	U	Y
Ethylbenzene	34	U	Y
o-Xylene	34	U	Y
m,p-Xylene	1.6	J	Y
Styrene	34	U	Y
Bromoform	34	U	Y
Isopropyibenzene	1.2	J	Y
1,1,2,2-Tetrachloroethane	34	U	Y
1,3-Dichlorobenzene	34	U	Y
1,4-Dichlorobenzene	1.6	J	Y
1,2-Dichlorobenzene	34	U	Y
1,2-Dibromo-3-chloropropane	34	U	Y
1,2,4-Trichlorobenzene	34	U	Y
1,2,3-Trichlorobenzene	34	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DN5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dichloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	71		Y
Carbon disulfide	7.1	J	Y
Methyl acetate	22	U	Y
Methylene chloride	22	U	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	37	J	Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	22	U	Y
Carbon tetrachloride	22	U	Y
Benzene	22	U	Y
1,2-Dichloroethane	22	U	Y
1,4-Dioxane	440	R	Y
Trichloroethene	22	U	Y
Methylcyclohexane	22	U	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	44	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	22	U	Y
2-Hexanone	44	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	22	U	Y
Ethylbenzene	22	U	Y
o-Xylene	22	U	Y
m,p-Xylene	22	U	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	22	U	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	22	U	Y
1,4-Dichlorobenzene	0.83	J	Y
1,2-Dichlorobenzene	22	U	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DN7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 64.4492	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD22A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	20	U	Y
Chloromethane	20	U	Y
Vinyl chloride	20	U	Y
Bromomethane	20	U	Y
Chloroethane	20	U	Y
Trichlorofluoromethane	20	U	Y
1,1-Dichloroethene	20	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	20	U	Y
Acetone	78		Y
Carbon disulfide	15	J	Y
Methyl acetate	20	U	Y
Methylene chloride	20	U	Y
trans-1,2-Dichloroethene	20	U	Y
Methyl tert-butyl ether	20	U	Y
1,1-Dichloroethane	20	U	Y
cis-1,2-Dichloroethene	20	U	Y
2-Butanone	42		Y
Bromochloromethane	20	U	Y
Chloroform	20	U	Y
1,1,1-Trichloroethane	20	U	Y
Cyclohexane	20	U	Y
Carbon tetrachloride	20	U	Y
Benzene	20	U	Y
1,2-Dichloroethane	20	U	Y
[illegible]4-Dioxane	410	R	Y
[illegible]chloroethene	20	U	Y
[illegible]thylcyclohexane	20	U	Y
1,2-Dichloropropane	20	U	Y
Bromodichloromethane	20	U	Y
cis-1,3-Dichloropropene	20	U	Y
4-Methyl-2-Pentanone	41	U	Y
Toluene	20	U	Y
trans-1,3-Dichloropropene	20	U	Y
1,1,2-Trichloroethane	20	U	Y
Tetrachloroethene	20	U	Y
2-Hexanone	41	U	Y
Dibromochloromethane	20	U	Y
1,2-Dibromoethane	20	U	Y
Chlorobenzene	20	U	Y
Ethylbenzene	20	U	Y
o-Xylene	20	U	Y
m,p-Xylene	20	U	Y
Styrene	20	U	Y
Bromoform	20	U	Y
Isopropyibenzene	20	U	Y
1,1,2,2-Tetrachloroethane	20	U	Y
1,3-Dichlorobenzene	20	U	Y
1,4-Dichlorobenzene	0.8	J	Y
1,2-Dichlorobenzene	0.7	J	Y
1,2-Dibromo-3-chloropropane	20	U	Y
1,2,4-Trichlorobenzene	20	U	Y
1,2,3-Trichlorobenzene	20	U	Y

VOA Low_Medium

Sample No: B5DN9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.2142	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD23A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	84		Y
Carbon disulfide	4.1	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	43	J	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	490	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	49	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	49	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	24	U	Y
o-Xylene	24	U	Y
m,p-Xylene	24	U	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	24	U	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DP1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 65.8555	Dllution Factor: 1
Date Sampled: 02/25/2009	Time Sampied:	Sample Location:NC-SD24A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	23	U	Y
Chloromethane	23	U	Y
Vinyl chloride	23	U	Y
Bromomethane	23	U	Y
Chloroethane	23	U	Y
Trichlorofluoromethane	23	U	Y
1,1-Dichloroethene	23	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	23	U	Y
Acetone	70		Y
Carbon disulfide	9	J	Y
Methyl acetate	23	U	Y
Methylene chloride	23	U	Y
trans-1,2-Dichloroethene	23	U	Y
Methyl tert-butyl ether	23	U	Y
1,1-Dichloroethane	23	U	Y
cis-1,2-Dichloroethene	23	U	Y
2-Butanone	41	J	Y
Bromochloromethane	23	U	Y
Chloroform	23	U	Y
1,1,1-Trichloroethane	23	U	Y
Cyclohexane	23	U	Y
Carbon tetrachloride	23	U	Y
Benzene	23	U	Y
1,2-Dichloroethane	23	U	Y
1,4-Dioxane	460	R	Y
[illegible]chloroethene	23	U	Y
[illegible]thylcyclohexane	23	U	Y
1,2-Dichloropropane	23	U	Y
Bromodichloromethane	23	U	Y
cis-1,3-Dichloropropene	23	U	Y
4-Methyl-2-Pentanone	46	U	Y
Toluene	23	U	Y
trans-1,3-Dichloropropene	23	U	Y
1,1,2-Trichloroethane	23	U	Y
Tetrachloroethene	23	U	Y
2-Hexanone	46	U	Y
Dibromochloromethane	23	U	Y
1,2-Dibromoethane	23	U	Y
Chlorobenzene	23	U	Y
Ethylbenzene	23	U	Y
o-Xylene	23	U	Y
m,p-Xylene	23	U	Y
Styrene	23	U	Y
Bromoform	23	U	Y
Isopropyibenzene	23	U	Y
1,1,2,2-Tetrachloroethane	23	U	Y
1,3-Dichlorobenzehe	23	U	Y
1,4-Dichlorobenzene	0.54	J	Y
1,2-Dichlorobenzene	23	U	Y
1,2-Dibromo-3-chloropropane	23	U	Y
1,2,4-Trichlorobenzene	23	U	Y
1,2,3-Trichlorobenzene	23	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DP3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.2048	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD25A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	UJ	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	UJ	Y
Acetone	2900	U	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	UJ	Y
Methylene chloride	1500	UJ	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	UJ	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	2900	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	UJ	Y
Cyclohexane	1500	U	Y
Carbon tetrachloride	1500	UJ	Y
Benzene	1500	U	Y
1,2-Dichloroethane	1500	UJ	Y
1,4-Dioxane	29000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	1500	U	Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	2900	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	2900	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	UJ	Y
Chlorobenzene	1500	U	Y
Ethylbenzene	170	J	Y
o-Xylene	49	J	Y
m,p-Xylene	210	J	Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	130	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	53	J	Y
1,4-Dichlorobenzene	75	J	Y
1,2-Dichlorobenzene	70	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	1500	U	Y
1,2,3-Trichlorobenzene	1500	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DP5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 63.9393	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD26A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	17	U	Y
Chloromethane	17	U	Y
Vinyl chloride	17	U	Y
Bromomethane	17	U	Y
Chloroethane	17	U	Y
Trichlorofluoromethane	17	U	Y
1,1-Dichloroethene	17	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	17	U	Y
Acetone	65		Y
Carbon disulfide	8.8	J	Y
Methyl acetate	17	U	Y
Methylene chloride	17	U	Y
trans-1,2-Dichloroethene	17	U	Y
Methyl tert-butyl ether	17	U	Y
1,1-Dichloroethane	17	U	Y
cis-1,2-Dichloroethene	17	U	Y
2-Butanone	32	J	Y
Bromochloromethane	17	U	Y
Chloroform	17	U	Y
1,1,1-Trichloroethane	17	U	Y
Cyclohexane	17	U	Y
Carbon tetrachloride	17	U	Y
Benzene	17	U	Y
1,2-Dichloroethane	17	U	Y
1,4-Dioxane	330	R	Y
[illegible]chloroethene	17	U	Y
[illegible]ethylcyclohexane	17	U	Y
1,2-Dichloropropane	17	U	Y
Bromodichloromethane	17	U	Y
cis-1,3-Dichloropropene	17	U	Y
4-Methyl-2-Pentanone	33	U	Y
Toluene	17	U	Y
trans-1,3-Dichloropropene	17	U	Y
1,1,2-Trichloroethane	17	U	Y
Tetrachloroethene	17	U	Y
2-Hexanone	33	U	Y
Dibromochloromethane	17	U	Y
1,2-Dibromoethane	17	U	Y
Chlorobenzene	17	U	Y
Ethylbenzene	17	U	Y
o-Xylene	17	U	Y
m,p-Xylene	17	U	Y
Styrene	17	U	Y
Bromoform	17	U	Y
Isopropyibenzene	17	U	Y
1,1,2,2-Tetrachloroethane	17	U	Y
1,3-Dichlorobenzene	17	U	Y
1,4-Dichlorobenzene	0.55	J	Y
1,2-Dichlorobenzene	17	U	Y
1,2-Dibromo-3-chloropropane	17	U	Y
1,2,4-Trichlorobenzene	17	U	Y
1,2,3-Trichlorobenzene	17	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DP7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.983	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD27A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	20	U	Y
Chloromethane	20	U	Y
Vinyl chloride	20	U	Y
Bromomethane	20	U	Y
Chloroethane	20	U	Y
Trichlorofluoromethane	20	U	Y
1,1-Dichloroethene	20	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	20	U	Y
Acetone	75		Y
Carbon disulfide	11	J	Y
Methyl acetate	20	U	Y
Methylene chloride	20	U	Y
trans-1,2-Dichloroethene	20	U	Y
Methyl tert-butyl ether	20	U	Y
1,1-Dichloroethane	20	U	Y
cis-1,2-Dichloroethene	20	U	Y
2-Butanone	39	J	Y
Bromochloromethane	20	U	Y
Chloroform	20	U	Y
1,1,1-Trichloroethane	20	U	Y
Cyclohexane	20	U	Y
Carbon tetrachloride	20	U	Y
Benzene	20	U	Y
1,2-Dichloroethane	20	U	Y
1,4-Dioxane	400	R	Y
Trichloroethene	20	U	Y
Methylcyclohexane	20	U	Y
1,2-Dichloropropane	20	U	Y
Bromodichloromethane	20	U	Y
cis-1,3-Dichloropropene	20	U	Y
4-Methyl-2-Pentanone	40	U	Y
Toluene	20	U	Y
trans-1,3-Dichloropropene	20	U	Y
1,1,2-Trichloroethane	20	U	Y
Tetrachloroethene	20	U	Y
2-Hexanone	40	U	Y
Dibromochloromethane	20	U	Y
1,2-Dibromoethane	20	U	Y
Chlorobenzene	20	U	Y
Ethylbenzene	20	U	Y
o-Xylene	20	U	Y
m,p-Xylene	20	U	Y
Styrene	20	U	Y
Bromoform	20	U	Y
Isopropylbenzene	20	U	Y
1,1,2,2-Tetrachloroethane	20	U	Y
1,3-Dichlorobenzene	20	U	Y
1,4-Dichlorobenzene	0.95	J	Y
1,2-Dichlorobenzene	20	U	Y
1,2-Dibromo-3-chloropropane	20	U	Y
1,2,4-Trichlorobenzene	20	U	Y
1,2,3-Trichlorobenzene	20	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DR3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 42.5644	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD35A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	730	U	Y
Chloromethane	730	U	Y
Vinyl chloride	730	U	Y
Bromomethane	730	U	Y
Chloroethane	730	U	Y
Trichlorofluoromethane	730	UJ	Y
1,1-Dichloroethene	730	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	730	UJ	Y
Acetone	1500	U	Y
Carbon disulfide	730	U	Y
Methyl acetate	730	UJ	Y
Methylene chloride	730	UJ	Y
trans-1,2-Dichloroethene	730	U	Y
Methyl tert-butyl ether	730	UJ	Y
1,1-Dichloroethane	730	U	Y
cis-1,2-Dichloroethene	730	U	Y
2-Butanone	1500	U	Y
Bromochloromethane	730	U	Y
Chloroform	730	U	Y
1,1,1-Trichloroethane	730	UJ	Y
Cyclohexane	730	U	Y
Carbon tetrachloride	730	UJ	Y
Benzene	730	U	Y
1,2-Dichloroethane	730	UJ	Y
1,4-Dioxane	15000	R	Y
chloroethene	730	U	Y
thylcyclohexane	730	U	Y
1,2-Dichloropropane	730	U	Y
Bromodichloromethane	730	U	Y
cis-1,3-Dichloropropene	730	U	Y
4-Methyl-2-Pentanone	1500	U	Y
Toluene	730	U	Y
trans-1,3-Dichloropropene	730	U	Y
1,1,2-Trichloroethane	730	U	Y
Tetrachloroethene	730	U	Y
2-Hexanone	1500	U	Y
Dibromochloromethane	730	U	Y
1,2-Dibromoethane	730	UJ	Y
Chlorobenzene	730	U	Y
Ethylbenzene	37	J	Y
o-Xylene	17	J	Y
m,p-Xylene	46	J	Y
Styrene	730	U	Y
Bromoform	730	U	Y
Isopropyibenzene	49	J	Y
1,1,2,2-Tetrachloroethane	730	U	Y
1,3-Dichlorobenzene	730	U	Y
1,4-Dichlorobenzene	730	U	Y
1,2-Dichlorobenzene	730	U	Y
1,2-Dibromo-3-chloropropane	730	U	Y
1,2,4-Trichlorobenzene	730	U	Y
1,2,3-Trichlorobenzene	730	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DR7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 73.2555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD37A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	27	UJ	Y
Chloromethane	27	UJ	Y
Vinyl chloride	27	UJ	Y
Bromomethane	27	UJ	Y
Chloroethane	27	UJ	Y
Trichlorofluoromethane	27	UJ	Y
1,1-Dichloroethene	27	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	27	UJ	Y
Acetone	150	J	Y
Carbon disulfide	8.5	J	Y
Methyl acetate	27	UJ	Y
Methylene chloride	27	UJ	Y
trans-1,2-Dichloroethene	27	UJ	Y
Methyl tert-butyl ether	27	UJ	Y
1,1-Dichloroethane	27	UJ	Y
cis-1,2-Dichloroethene	27	UJ	Y
2-Butanone	110	J	Y
Bromochloromethane	27	UJ	Y
Chloroform	27	UJ	Y
1,1,1-Trichloroethane	27	UJ	Y
Cyclohexane	27	UJ	Y
Carbon tetrachloride	27	UJ	Y
Benzene	27	UJ	Y
1,2-Dichloroethane	27	UJ	Y
1,4-Dioxane	550	R	Y
Trichloroethene	27	UJ	Y
Methylcyclohexane	27	UJ	Y
1,2-Dichloropropane	27	UJ	Y
Bromodichloromethane	27	UJ	Y
cis-1,3-Dichloropropene	27	UJ	Y
4-Methyl-2-Pentanone	55	UJ	Y
Toluene	27	UJ	Y
trans-1,3-Dichloropropene	27	UJ	Y
1,1,2-Trichloroethane	27	UJ	Y
Tetrachloroethene	27	UJ	Y
2-Hexanone	55	UJ	Y
Dibromochloromethane	27	UJ	Y
1,2-Dibromoethane	27	UJ	Y
Chlorobenzene	27	UJ	Y
Ethylbenzene	27	UJ	Y
o-Xylene	27	UJ	Y
m,p-Xylene	27	UJ	Y
Styrene	27	UJ	Y
Bromoform	27	R	Y
Isopropyibenzene	27	UJ	Y
1,1,2,2-Tetrachloroethane	27	UJ	Y
1,3-Dichlorobenzene	27	R	Y
1,4-Dichlorobenzene	2.1	J	Y
1,2-Dichlorobenzene	27	R	Y
1,2-Dibromo-3-chloropropane	27	R	Y
1,2,4-Trlchlorobenzene	27	R	Y
1,2,3-Trichlorobenzene	27	R	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5DR7RE	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 73.2555	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD37A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	30	UJ	N
Chloromethane	30	UJ	N
Vinyl chloride	30	UJ	N
Bromomethane	30	UJ	N
Chloroethane	30	UJ	N
Trichlorofluoromethane	30	UJ	N
1,1-Dichloroethene	30	UJ	N
1,1,2-Trichloro-1,2,2-trifluoroethane	30	UJ	N
Acetone	270	J	N
Carbon disulfide	33	J	N
Methyl acetate	30	UJ	N
Methylene chloride	30	UJ	N
trans-1,2-Dichloroethene	30	UJ	N
Methyl tert-butyl ether	30	UJ	N
1,1-Dichloroethane	30	UJ	N
cis-1,2-Dichloroethene	30	UJ	N
2-Butanone	110	J	N
Bromochloromethane	30	UJ	N
Chloroform	30	UJ	N
1,1,1-Trichloroethane	30	UJ	N
Cyclohexane	30	UJ	N
Carbon tetrachloride	30	UJ	N
Benzene	30	UJ	N
1,2-Dichloroethane	30	UJ	N
1,4-Dioxane	590	R	N
[illegible]chloroethene	30	UJ	N
[illegible]thylcyclohexane	30	UJ	N
1,2-Dichloropropane	30	UJ	N
Bromodichloromethane	30	UJ	N
cis-1,3-Dichloropropene	30	UJ	N
4-Methyl-2-Pentanone	59	UJ	N
Toluene	30	UJ	N
trans-1,3-Dichloropropene	30	UJ	N
1,1,2-Trichloroethane	30	UJ	N
Tetrachloroethene	30	UJ	N
2-Hexanone	59	UJ	N
Dibromochloromethane	30	UJ	N
1,2-Dibromoethane	30	UJ	N
Chlorobenzene	30	UJ	N
Ethylbenzene	30	UJ	N
o-Xylene	30	UJ	N
m,p-Xylene	30	UJ	N
Styrene	30	UJ	N
Bromoform	30	R	N
Isopropyibenzene	30	UJ	N
1,1,2,2-Tetrachloroethane	30	UJ	N
1,3-Dichlorobenzene	30	R	N
1,4-Dichlorobenzene	2.2	J	N
1,2-Dichlorobenzene	0.78	J	N
1,2-Dibromo-3-chloropropane	30	R	N
1,2,4-Trichlorobenzene	30	R	N
1,2,3-Trichlorobenzene	30	R	N

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5DR9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.8452	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD38A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	27	U	Y
Chloromethane	27	U	Y
Vinyl chloride	27	U	Y
Bromomethane	27	U	Y
Chloroethane	27	U	Y
Trichlorofluoromethane	27	U	Y
1,1-Dichloroethene	27	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	27	U	Y
Acetone	160		Y
Carbon disulfide	8.2	J	Y
Methyl acetate	27	U	Y
Methylene chloride	27	U	Y
trans-1,2-Dichloroethene	27	U	Y
Methyl tert-butyl ether	27	U	Y
1,1-Dichloroethane	27	U	Y
cis-1,2-Dichloroethene	27	U	Y
2-Butanone	69		Y
Bromochloromethane	27	U	Y
Chloroform	27	U	Y
1,1,1-Trichloroethane	27	U	Y
Cyclohexane	27	U	Y
Carbon tetrachloride	27	U	Y
Benzene	27	U	Y
1,2-Dichloroethane	27	U	Y
1,4-Dioxane	530	R	Y
Trichloroethene	27	U	Y
Methylcyclohexane	27	U	Y
1,2-Dichloropropane	27	U	Y
Bromodichloromethane	27	U	Y
cis-1,3-Dichloropropene	27	U	Y
4-Methyl-2-Pentanone	53	U	Y
Toluene	27	U	Y
trans-1,3-Dichloropropene	27	U	Y
1,1,2-Trichloroethane	27	U	Y
Tetrachloroethene	27	U	Y
2-Hexanone	53	U	Y
Dibromochloromethane	27	U	Y
1,2-Dibromoethane	27	U	Y
Chlorobenzene	27	U	Y
Ethylbenzene	27	U	Y
o-Xylene	27	U	Y
m,p-Xylene	27	U	Y
Styrene	27	U	Y
Bromoform	27	U	Y
Isopropyibenzene	27	U	Y
1,1,2,2-Tetrachloroethane	27	U	Y
1,3-Dichlorobenzene	27	U	Y
1,4-Dichlorobenzene	1.8	J	Y
1,2-Dichlorobenzene	27	U	Y
1,2-Dibromo-3-chloropropane	27	U	Y
1,2,4-Trichlorobenzene	27	U	Y
1,2,3-Trichlorobenzene	27	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5E11	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 66.0823	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD74A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dlchloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	110		Y
Carbon disulfide	7	J	Y
Methyl acetate	22	U	Y
Methylene chloride	22	U	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	45		Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	22	U	Y
Carbon tetrachloride	22	U	Y
Benzene	22	U	Y
1,2-Dichloroethane	22	U	Y
1,4-Dioxane	440	R	Y
[illegible]chloroethene	22	U	Y
[illegible]thylcyclohexane	22	U	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	44	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	22	U	Y
2-Hexanone	44	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	22	U	Y
Ethylbenzene	22	U	Y
o-Xylene	22	U	Y
m,p-Xylene	22	U	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	22	U	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	22	U	Y
1,4-Dichlorobenzene	0.99	J	Y
1,2-Dichlorobenzene	22	U	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

Run Date: 3/13/2009

VOA Low_Medium

Sample No: B5E13	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 67.1755	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD75A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	86		Y
Carbon disulfide	3	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	47	U	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	470	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	47	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	1.7	J	Y
2-Hexanone	47	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	0.65	J	Y
o-Xylene	1.6	J	Y
m,p-Xylene	2.3	J	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dlchlorobenzene	1.4	J	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: B5E15	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 78.7403	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD76A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	40	UJ	Y
Chloromethane	40	UJ	Y
Vinyl chloride	40	UJ	Y
Bromomethane	40	UJ	Y
Chloroethane	40	UJ	Y
Trichlorofluoromethane	40	UJ	Y
1,1-Dichloroethene	40	UJ	Y
1,1,2-Trlchloro-1,2,2-trifluoroethane	40	UJ	Y
Acetone	500	J	Y
Carbon disulfide	62	J	Y
Methyl acetate	40	UJ	Y
Methylene chloride	40	UJ	Y
trans-1,2-Dichloroethene	40	UJ	Y
Methyl tert-butyl ether	40	UJ	Y
1,1-Dichloroethane	40	UJ	Y
cis-1,2-Dichloroethene	40	UJ	Y
2-Butanone	210	J	Y
Bromochloromethane	40	UJ	Y
Chloroform	40	UJ	Y
1,1,1-Trichloroethane	40	UJ	Y
Cyclohexane	13	J	Y
Carbon tetrachloride	40	UJ	Y
Benzene	40	UJ	Y
1,2-Dichloroethane	40	UJ	Y
[illegible]4-Dioxane	810	R	Y
[illegible]chloroethene	40	UJ	Y
[illegible]thylcyclohexane	16	J	Y
1,2-Dichloropropane	40	UJ	Y
Bromodichloromethane	40	UJ	Y
cis-1,3-Dichloropropene	40	UJ	Y
4-Methyl-2-Pentanone	81	UJ	Y
Toluene	40	UJ	Y
trans-1,3-Dichloropropene	40	UJ	Y
1,1,2-Trichloroethane	40	UJ	Y
Tetrachloroethene	40	UJ	Y
2-Hexanone	81	UJ	Y
Dibromochloromethane	40	UJ	Y
1,2-Dibromoethane	40	UJ	Y
Chlorobenzene	40	UJ	Y
Ethylbenzene	1.2	J	Y
o-Xylene	6.4	J	Y
m,p-Xylene	4.6	J	Y
Styrene	40	UJ	Y
Bromoform	40	UJ	Y
Isopropyibenzene	40	UJ	Y
1,1,2,2-Tetrachloroethane	40	UJ	Y
1,3-Dichlorobenzene	40	UJ	Y
1,4-Dichlorobenzene	4.9	J	Y
1,2-Dichlorobenzene	3.3	J	Y
1,2-Dibromo-3-chloropropane	40	UJ	Y
1,2,4-Trichlorobenzene	40	UJ	Y
1,2,3-Trichlorobenzene	40	UJ	Y

VOA Low_Medium

Sample No: B5E47	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.5797	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD92A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	26	U	Y
Chloromethane	26	U	Y
Vinyl chloride	26	U	Y
Bromomethane	26	U	Y
Chloroethane	26	U	Y
Trichlorofluoromethane	26	U	Y
1,1-Dichloroethene	26	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	26	U	Y
Acetone	390		Y
Carbon disulfide	4.5	J	Y
Methyl acetate	26	U	Y
Methylene chloride	26	U	Y
trans-1,2-Dichloroethene	26	U	Y
Methyl tert-butyl ether	26	U	Y
1,1-Dichloroethane	26	U	Y
cis-1,2-Dichloroethene	26	U	Y
2-Butanone	48	J	Y
Bromochloromethane	26	U	Y
Chloroform	26	U	Y
1,1,1-Trichloroethane	26	U	Y
Cyclohexane	26	U	Y
Carbon tetrachloride	26	U	Y
Benzene	26	U	Y
1,2-Dichloroethane	26	U	Y
1,4-Dioxane	510	R	Y
Trichloroethene	26	U	Y
Methylcyclohexane	26	U	Y
1,2-Dichloropropane	26	U	Y
Bromodichloromethane	26	U	Y
cis-1,3-Dichloropropene	26	U	Y
4-Methyl-2-Pentanone	51	U	Y
Toluene	26	U	Y
trans-1,3-Dichloropropene	26	U	Y
1,1,2-Trichloroethane	26	U	Y
Tetrachloroethene	26	U	Y
2-Hexanone	51	U	Y
Dibromochloromethane	26	U	Y
1,2-Dibromoethane	26	U	Y
Chlorobenzene	26	U	Y
Ethylbenzene	26	U	Y
o-Xylene	1.1	J	Y
m,p-Xylene	1.1	J	Y
Styrene	26	U	Y
Bromoform	26	U	Y
Isopropyibenzene	26	U	Y
1,1,2,2-Tetrachloroethane	26	U	Y
1,3-Dichlorobenzene	26	U	Y
1,4-Dichlorobenzene	1.4	J	Y
1,2-Dichlorobenzene	26	U	Y
1,2-Dibromo-3-chloropropane	26	U	Y
1,2,4-Trichlorobenzene	26	U	Y
1,2,3-Trichlorobenzene	26	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: VBLKM1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
[illegible]4-Dioxane	5000	R	Y
[illegible]chloroethene	250	U	Y
[illegible]ethylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	18	J	Y
1,2,3-Trichlorobenzene	24	J	Y

VOA Low_Medium

Sample No: VBLKS1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.27	J	Y
1,2,3-Trichlorobenzene	0.56	J	Y

VOA Low Medium

Sample No: VBLKS2	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
[illegible]thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichlorbpropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.19	J	Y
1,2,3-Trichlorobenzene	0.5	J	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: VHBLKM1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	250	U	Y
1,2,3-Trichlorobenzene	250	U	Y

Run Date: 3/13/2009

VOA Low Medium

Sample No: VHBLKS1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	1	J	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.32	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.36	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 60.8626	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD16A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	44	J	Y
Phenol	55	J	Y
Bis(2-chloroethyl)ether	430	U	Y
2-Chlorophenol	430	U	Y
2-Methylphenol	430	U	Y
2,2'-Oxybis(1-chloropropane)	430	U	Y
Acetophenone	58	J	Y
4-Methylphenol	430	U	Y
N-Nitroso-di-n-propylamine	430	U	Y
Hexachloroethane	430	U	Y
Nitrobenzene	430	U	Y
Isophorone	430	U	Y
2-Nitrophenol	430	U	Y
2,4-Dimethylphenol	430	U	Y
Bis(2-chloroethoxy)methane	430	U	Y
2,4-Dichlorophenol	430	U	Y
Naphthalene	430	U	Y
4-Chloroaniline	430	U	Y
Hexachlorobutadiene	430	U	Y
Caprolactam	430	U	Y
4-Chloro-3-methylphenol	430	U	Y
2-Methylnaphthalene	430	U	Y
Hexachlorocyclopentadiene	430	U	Y
2,4,6-Trichlorophenol	430	U	Y
2,4,5-Trichlorophenol	430	U	Y
1,1'-Biphenyl	430	U	Y
2-Chloronaphthalene	430	U	Y
2-Nitroaniline	840	U	Y
Dimethylphthalate	430	U	Y
2,6-Dinitrotoluene	430	U	Y
Acenaphthylene	430	U	Y
3-Nitroaniline	840	U	Y
Acenaphthene	430	U	Y
2,4-Dinitrophenol	840	U	Y
4-Nitrophenol	840	U	Y
Dibenzofuran	430	U	Y
2,4-Dinitrotoluene	430	U	Y
Diethylphthalate	19	J	Y
Fluorene	430	U	Y
4-Chlorophenyl-phenylether	430	U	Y
4-Nitroaniline	840	U	Y
4,6-Dinitro-2-methylphenol	840	U	Y
N-Nitrosodiphenylamine	430	U	Y
1,2,4,5-Tetrachlorobenzene	430	U	Y
4-Bromophenyl-phenylether	430	U	Y
Hexachlorobenzene	430	U	Y
Atrazine	430	U	Y
Pentachlorophenol	840	U	Y
Phenanthrene	33	J	Y
Anthracene	15	J	Y
Carbazole	430	U	Y
Di-n-butylphthalate	430	U	Y
Fluoranthene	64	J	Y
Pyrene	68	J	Y
Butylbenzylphthalate	430	U	Y
3,3'-Dichlorobenzidine	430	U	Y
Benzo(a)anthracene	45	J	Y
Chrysene	48	J	Y
Bis(2-ethylhexyl)phthalate	92	J	Y
Di-n-octylphthalate	430	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 60.8626	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD16A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	46	J	Y
Benzo(k)fluoranthene	17	J	Y
Benzo(a)pyrene	43	J	Y
Indeno(1,2,3-cd)pyrene	32	J	Y
Dibenzo(a,h)anthracene	430	U	Y
Benzo(g,h,i)perylene	30	J	Y
2,3,4,6-Tetrachlorophenol	430	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.2819	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD17A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	68	J	Y
Phenol	1100	J	Y
Bis(2-chloroethyl)ether	570	UJ	Y
2-Chlorophenol	570	UJ	Y
2-Methylphenol	570	UJ	Y
2,2'-Oxybis(1-chloropropane)	570	UJ	Y
Acetophenone	65	J	Y
4-Methylphenol	570	UJ	Y
N-Nitroso-di-n-propylamine	570	UJ	Y
Hexachloroethane	570	UJ	Y
Nitrobenzene	570	UJ	Y
Isophorone	570	UJ	Y
2-Nitrophenol	570	UJ	Y
2,4-Dlmethylphenol	570	UJ	Y
Bis(2-chloroethoxy)methane	570	UJ	Y
2,4-Dichlorophenol	570	UJ	Y
Naphthalene	570	UJ	Y
4-Chloroaniline	570	UJ	Y
Hexachlorobutadiene	570	UJ	Y
Caprolactam	570	UJ	Y
4-Chloro-3-methylphenol	570	UJ	Y
2-Methylnaphthalene	570	UJ	Y
Hexachlorocyclopentadiene	570	UJ	Y
2,4,6-Trichlorophenol	570	UJ	Y
2,4,5-Trichlorophenol	570	UJ	Y
1,1'-Biphenyl	570	UJ	Y
2-Chloronaphthalene	570	UJ	Y
2-Nitroaniline	1100	UJ	Y
Dimethylphthalate	570	UJ	Y
2,6-Dinitrotoluene	570	UJ	Y
Acenaphthylene	570	UJ	Y
3-Nitroaniline	1100	UJ	Y
Acenaphthene	570	UJ	Y
2,4-Dinitrophenol	1100	UJ	Y
4-Nitrophenol	1100	UJ	Y
Dibenzofuran	570	UJ	Y
2,4-Dinitrotoluene	570	UJ	Y
Diethylphthalate	23	J	Y
Fluorene	570	UJ	Y
4-Chlorophenyl-phenylether	570	UJ	Y
4-Nitroaniline	1100	UJ	Y
4,6-Dinitro-2-methylphenol	1100	UJ	Y
N-Nitrosodiphenylamine	570	UJ	Y
1,2,4,5-Tetrachlorobenzene	570	UJ	Y
4-Bromophenyl-phenylether	570	UJ	Y
Hexachlorobenzene	570	UJ	Y
Atrazine	570	UJ	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	44	J	Y
Anthracene	570	UJ	Y
Carbazole	570	UJ	Y
Di-n-butylphthalate	570	UJ	Y
Fluoranthene	68	J	Y
Pyrene	75	J	Y
Butylbenzylphthalate	20	J	Y
3,3'-Dichlorobenzidine	570	UJ	Y
Benzo(a)anthracene	39	J	Y
Chrysene	52	J	Y
Bis(2-ethylhexyl)phthalate	120	J	Y
Di-n-octylphthalate	570	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 70.2819	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD17A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	42	J	Y
Benzo(k)fluoranthene	17	J	Y
Benzo(a)pyrene	40	J	Y
Indeno(1,2,3-cd)pyrene	25	J	Y
Dibenzo(a,h)anthracene	570	UJ	Y
Benzo(g,h,i)perylene	26	J	Y
2,3,4,6-Tetrachlorophenol	570	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 66.6012	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD18A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	67	J	Y
Phenol	76	J	Y
Bis(2-chloroethyl)ether	510	U	Y
2-Chlorophenol	510	U	Y
2-Methylphenol	510	U	Y
2,2'-Oxybis(1-chloropropane)	510	U	Y
Acetophenone	74	J	Y
4-Methylphenol	510	U	Y
N-Nitroso-di-n-propylamine	510	U	Y
Hexachloroethane	510	U	Y
Nitrobenzene	510	U	Y
Isophorone	510	U	Y
2-Nitrophenol	510	U	Y
2,4-Dimethylphenol	510	U	Y
Bis(2-chloroethoxy)methane	510	U	Y
2,4-Dichlorophenol	510	U	Y
Naphthalene	510	U	Y
4-Chloroaniline	510	U	Y
Hexachlorobutadiene	510	U	Y
Caprolactam	510	U	Y
4-Chloro-3-methylphenol	510	U	Y
2-Methylnaphthalene	510	U	Y
Hexachlorocyclopentadiene	510	U	Y
2,4,6-Trichlorophenol	510	U	Y
2,4,5-Trichlorophenol	510	U	Y
1,1'-Biphenyl	510	U	Y
2-Chloronaphthalene	510	U	Y
2-Nitroaniline	990	U	Y
Dimethylphthalate	510	U	Y
2,6-Dinitrotoluene	510	U	Y
Acenaphthylene	510	U	Y
3-Nitroaniline	990	U	Y
Acenaphthene	510	U	Y
2,4-Dinitrophenol	990	U	Y
4-Nitrophenol	990	U	Y
Dibenzofuran	510	U	Y
2,4-Dinitrotoluene	510	U	Y
Diethylphthalate	19	J	Y
Fluorene	510	U	Y
4-Chlorophenyl-phenylether	510	U	Y
4-Nitroaniline	990	U	Y
4,6-Dinitro-2-methylphenol	990	U	Y
N-Nitrosodiphenylamine	510	U	Y
1,2,4,5-Tetrachlorobenzene	510	U	Y
4-Bromophenyl-phenylether	510	U	Y
Hexachlorobenzene	510	U	Y
Atrazine	510	U	Y
Pentachlorophenol	990	U	Y
Phenanthrene	34	J	Y
Anthracene	510	U	Y
Carbazole	510	U	Y
Di-n-butylphthalate	18	J	Y
Fluoranthene	65	J	Y
Pyrene	55	J	Y
Butylbenzylphthalate	510	U	Y
3,3'-Dichlorobenzidine	510	U	Y
Benzo(a)anthracene	36	J	Y
Chrysene	31	J	Y
Bis(2-ethylhexyl)phthalate	100	J	Y
Di-n-octylphthalate	510	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DM9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 66.6012	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD18A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	35	J	Y
Benzo(k)fluoranthene	16	J	Y
Benzo(a)pyrene	38	J	Y
Indeno(1,2,3-cd)pyrene	27	J	Y
Dibenzo(a,h)anthracene	510	U	Y
Benzo(g,h,i)perylene	24	J	Y
2,3,4,6-Tetrachlorophenol	510	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 62.6103	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD19A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	38	J	Y
Phenol	51	J	Y
Bis(2-chloroethyl)ether	450	U	Y
2-Chlorophenol	450	U	Y
2-Methylphenol	450	U	Y
2,2'-Oxybis(1-chloropropane)	450	U	Y
Acetophenone	77	J	Y
4-Methylphenol	450	U	Y
N-Nitroso-di-n-propylamine	450	U	Y
Hexachloroethane	450	U	Y
Nitrobenzene	450	U	Y
Isophorone	450	U	Y
2-Nitrophenol	450	U	Y
2,4-Dimethylphenol	450	U	Y
Bis(2-chloroethoxy)methane	450	U	Y
2,4-Dichlorophenol	450	U	Y
Naphthalene	450	U	Y
4-Chloroaniline	450	U	Y
Hexachlorobutadiene	450	U	Y
Caprolactam	450	U	Y
4-Chloro-3-methylphenol	450	U	Y
2-Methylnaphthalene	450	U	Y
Hexachlorocyclopentadiene	450	U	Y
2,4,6-Trichlorophenol	450	U	Y
2,4,5-Trichlorophenol	450	U	Y
1,1'-Biphenyl	450	U	Y
2-Chloronaphthalene	450	U	Y
2-Nitroaniline	880	U	Y
Dimethylphthalate	450	U	Y
2,6-Dinitrotoluene	450	U	Y
Acenaphthylene	450	U	Y
3-Nitroaniline	880	U	Y
Acenaphthene	450	U	Y
2,4-Dinitrophenol	880	U	Y
4-Nitrophenol	880	U	Y
Dibenzofuran	450	U	Y
2,4-Dinitrotoluene	450	U	Y
Diethylphthalate	36	J	Y
Fluorene	450	U	Y
4-Chlorophenyl-phenylether	450	U	Y
4-Nitroaniline	880	U	Y
4,6-Dinitro-2-methylphenol	880	U	Y
N-Nitrosodiphenylamine	450	U	Y
1,2,4,5-Tetrachlorobenzene	450	U	Y
4-Bromophenyl-phenylether	450	U	Y
Hexachlorobenzene	450	U	Y
Atrazine	450	U	Y
Pentachlorophenol	880	UJ	Y
Phenanthrene	47	J	Y
Anthracene	18	J	Y
Carbazole	450	U	Y
Di-n-butylphthalate	15	J	Y
Fluoranthene	78	J	Y
Pyrene	77	J	Y
Butylbenzylphthalate	27	J	Y
3,3'-Dichlorobenzidine	450	U	Y
Benzo(a)anthracene	49	J	Y
Chrysene	43	J	Y
Bis(2-ethylhexyl)phthalate	140	J	Y
Di-n-octylphthalate	450	U	Y

BNA

Sample No: B5DN1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 62.6103	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD19A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	51	J	Y
Benzo(k)fluoranthene	22	J	Y
Benzo(a)pyrene	44	J	Y
Indeno(1,2,3-cd)pyrene	38	J	Y
Dibenzo(a,h)anthracene	450	U	Y
Benzo(g,h,i)perylene	43	J	Y
2,3,4,6-Tetrachlorophenol	450	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.4473	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD20A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	58	J	Y
Phenol	65	J	Y
Bis(2-chloroethyl)ether	560	U	Y
2-Chlorophenol	560	U	Y
2-Methylphenol	560	U	Y
2,2'-Oxybis(1-chloropropane)	560	U	Y
Acetophenone	85	J	Y
4-Methylphenol	560	U	Y
N-Nitroso-di-n-propylamine	560	U	Y
Hexachloroethane	560	U	Y
Nitrobenzene	560	U	Y
Isophorone	560	U	Y
2-Nitrophenol	560	U	Y
2,4-Dimethylphenol	560	U	Y
Bis(2-chloroethoxy)methane	560	U	Y
2,4-Dichlorophenol	560	U	Y
Naphthalene	560	U	Y
4-Chloroaniline	560	U	Y
Hexachlorobutadiene	560	U	Y
Caprolactam	560	U	Y
4-Chloro-3-methylphenol	560	U	Y
2-Methylnaphthalene	560	U	Y
Hexachlorocyclopentadiene	560	U	Y
2,4,6-Trichlorophenol	560	U	Y
2,4,5-Trichlorophenol	560	U	Y
1,1'-Biphenyl	560	U	Y
2-Chloronaphthalene	560	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	560	U	Y
2,6-Dinitrotoluene	560	U	Y
Acenaphthylene	560	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	560	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	560	U	Y
2,4-Dinitrotoluene	560	U	Y
Diethylphthalate	63	J	Y
Fluorene	560	U	Y
4-Chlorophenyl-phenylether	560	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	560	U	Y
1,2,4,5-Tetrachlorobenzene	560	U	Y
4-Bromophenyl-phenylether	560	U	Y
Hexachlorobenzene	560	U	Y
Atrazine	560	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	72	J	Y
Anthracene	25	J	Y
Carbazole	560	U	Y
Di-n-butylphthalate	19	J	Y
Fluoranthene	130	J	Y
Pyrene	110	J	Y
Butylbenzylphthalate	560	U	Y
3,3'-Dichlorobenzidine	560	U	Y
Benzo(a)anthracene	81	J	Y
Chrysene	94	J	Y
Bis(2-ethylhexyl)phthalate	150	J	Y
Di-n-octylphthalate	560	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 69.4473	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD20A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	110	J	Y
Benzo(k)fluoranthene	36	J	Y
Benzo(a)pyrene	82	J	Y
Indeno(1,2,3-cd)pyrene	59	J	Y
Dibenzo(a,h)anthracene	560	U	Y
Benzo(g,h,1)perylene	55	J	Y
2,3,4,6-Tetrachlorophenol	560	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	42	J	Y
Phenol	55	J	Y
Bis(2-chloroethyl)ether	470	U	Y
2-Chlorophenol	470	U	Y
2-Methylphenol	470	U	Y
2,2'-Oxybis(1-chloropropane)	470	U	Y
Acetophenone	69	J	Y
4-Methylphenol	470	U	Y
N-Nitroso-di-n-propylamine	470	U	Y
Hexachloroethane	470	U	Y
Nitrobenzene	470	U	Y
Isophorone	470	U	Y
2-Nitrophenol	470	U	Y
2,4-Dimethylphenol	470	U	Y
Bis(2-chldroethoxy)methane	470	U	Y
2,4-Dichlorophenol	470	U	Y
Naphthalene	470	U	Y
4-Chloroaniline	470	U	Y
Hexachlorobutadiene	470	U	Y
Caprolactam	470	U	Y
4-Chloro-3-methyIphenol	470	U	Y
2-Methylnaphthalene	470	U	Y
Hexachlorocyclopentadiene	470	U	Y
2,4,6-Trichlorophenol	470	U	Y
2,4,5-Trichlorophenol	470	U	Y
1,1'-Biphenyl	470	U	Y
2-Chloronaphthalene	470	U	Y
2-Nitroaniline	910	U	Y
Dimethylphthalate	470	U	Y
2,6-Dinitrotoluene	470	U	Y
Acenaphthylene	470	U	Y
3-Nitroaniline	910	U	Y
Acenaphthene	470	U	Y
2,4-Dinitrophenol	910	U	Y
4-Nitrophenol	910	U	Y
Dibenzofuran	470	U	Y
2,4-Dinitrotoluene	470	U	Y
Diethylphthalate	36	J	Y
Fluorene	470	U	Y
4-Chlorophenyl-phenylether	470	U	Y
4-Nitroaniline	910	U	Y
4,6-Dinitro-2-methylphenol	910	U	Y
N-Nitrosodiphenylamine	470	U	Y
1,2,4,5-Tetrachlorobenzene	470	U	Y
4-Bromophenyl-phenylether	470	U	Y
Hexachlorobenzene	470	U	Y
Atrazine	470	U	Y
Pentachlorophenol	910	UJ	Y
Phenanthrene	46	J	Y
Anthracene	470	U	Y
Carbazole	470	U	Y
Di-n-butylphthalate	15	J	Y
Fluoranthene	86	J	Y
Pyrene	82	J	Y
Butylbenzylphthalate	21	J	Y
3,3'-Dichlorobenzidine	470	U	Y
Benzo(a)anthracene	47	J	Y
Chrysene	40	J	Y
Bis(2-ethylhexyl)phthalate	190	J	Y
Di-n-octylphthalate	470	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	54	J	Y
Benzo(k)fluoranthene	20	J	Y
Benzo(a)pyrene	47	J	Y
Indeno(1,2,3-cd)pyrene	34	J	Y
Dibenzo(a,h)anthracene	470	U	Y
Benzo(g,h,1)perylene	33	J	Y
2,3,4,6-Tetrachlorophenol	470	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.4492	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD22A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	61	J	Y
Phenol	46	J	Y
Bis(2-chloroethyl)ether	480	U	Y
2-Chlorophenol	480	U	Y
2-Methylphenol	480	U	Y
2,2'-Oxybis(1-chloropropane)	480	U	Y
Acetophenone	51	J	Y
4-Methylphenol	23	J	Y
N-Nitroso-di-n-propylamine	480	U	Y
Hexachloroethane	480	U	Y
Nitrobenzene	480	U	Y
Isophorone	480	U	Y
2-Nitrophenol	480	U	Y
2,4-Dimethylphenol	480	U	Y
Bis(2-chloroethoxy)methane	480	U	Y
2,4-Dichlorophenol	480	U	Y
Naphthalene	93	J	Y
4-Chloroaniline	480	U	Y
Hexachlorobutadiene	480	U	Y
Caprolactam	480	U	Y
4-Chloro-3-methylphenol	480	U	Y
2-Methylnaphthalene	59	J	Y
Hexachlorocyclopentadiene	480	U	Y
2,4,6-Trichlorophenol	480	U	Y
2,4,5-Trichlorophenol	480	U	Y
1,1'-Biphenyl	22	J	Y
2-Chloronaphthalene	480	U	Y
2-Nitroaniline	930	U	Y
Dimethylphthalate	480	U	Y
2,6-Dinitrotoluene	480	U	Y
Acenaphthylene	110	J	Y
3-Nitroaniline	930	U	Y
Acenaphthene	100	J	Y
2,4-Dinitrophenol	930	U	Y
4-Nitrophenoi	930	U	Y
Dibenzofuran	38	J	Y
2,4-Dinitrotoluene	480	U	Y
Diethylphthalate	480	U	Y
Fluorene	77	J	Y
4-Chlorophenyl-phenylether	480	U	Y
4-Nitroaniline	930	U	Y
4,6-Dinitro-2-methylphenol	930	U	Y
N-Nitrosodiphenylamine	480	U	Y
1,2,4,5-Tetrachlorobenzene	480	U	Y
4-Bromophenyl-phenylether	480	U	Y
Hexachlorobenzene	480	UJ	Y
Atrazine	480	U	Y
Pentachlorophenol	930	U	Y
Phenanthrene	560		Y
Anthracene	240	J	Y
Carbazole	48	J	Y
Dl-n-butylphthalate	480	U	Y
Fluoranthene	1300		Y
Pyrene	1400		Y
Butylbenzylphthalate	670		Y
3,3'-Dichlorobenzidine	480	U	Y
Benzo(a)anthracene	820		Y
Chrysene	740		Y
Bis(2-ethylhexyl)phthalate	4200		Y
Di-n-octylphthalate	480	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 64.4492	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD22A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1100		Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	820		Y
Indeno(1,2,3-cd)pyrene	670		Y
Dibenzo(a,h)anthracene	170	J	Y
Benzo(g,h,i)perylene	710		Y
2,3,4,6-Tetrachlorophenol	480	U	Y

BNA

Sample No: B5DN9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.2142	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD23A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	44	J	Y
Phenol	45	J	Y
Bis(2-chloroethyl)ether	530	U	Y
2-Chlorophenol	530	U	Y
2-Methylphenol	530	U	Y
2,2'-Oxybis(1-chloropropane)	530	U	Y
Acetophenone	62	J	Y
4-Methylphenol	530	U	Y
N-Nitroso-di-n-propylamine	530	U	Y
Hexachloroethane	530	U	Y
Nitrobenzene	530	U	Y
Isophorone	530	U	Y
2-Nitrophenol	530	U	Y
2,4-Dimethylphenol	530	U	Y
Bis(2-chloroethoxy)methane	530	U	Y
2,4-Dichlorophenol	530	U	Y
Naphthalene	530	U	Y
4-Chloroaniline	530	U	Y
Hexachlorobutadiene	530	U	Y
Caprolactam	530	U	Y
4-Chloro-3-methylphenol	530	U	Y
2-Methylnaphthalene	530	U	Y
Hexachlorocyclopentadiene	530	U	Y
2,4,6-Trichlorophenol	530	U	Y
2,4,5-Trichlorophenol	530	U	Y
1,1'-Biphenyl	530	U	Y
2-Chloronaphthalene	530	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	530	U	Y
2,6-Dinitrotoluene	530	U	Y
Acenaphthylene	530	U	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	530	U	Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	530	U	Y
2,4-Dinitrotoluene	530	U	Y
Diethylphthalate	94	J	Y
Fluorene	530	U	Y
4-Chlorophenyl-phenylether	530	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	530	U	Y
1,2,4,5-Tetrachlorobenzene	530	U	Y
4-Bromophenyl-phenylether	530	U	Y
Hexachlorobenzene	530	U	Y
Atrazine	530	U	Y
Pentachlorophenol	1000	UJ	Y
Phenanthrene	92	J	Y
Anthracene	29	J	Y
Carbazole	530	U	Y
Di-n-butylphthalate	31	J	Y
Fluoranthene	160	J	Y
Pyrene	140	J	Y
Butylbenzylphthalate	34	J	Y
3,3'-Dichlorobenzidine	530	U	Y
Benzo(a)anthracene	92	J	Y
Chrysene	84	J	Y
Bis(2-ethylhexyl)phthalate	240	J	Y
Di-n-octylphthalate	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DN9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 68.2142	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD23A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	110	J	Y
Benzo(k)fluoranthene	30	J	Y
Benzo(a)pyrene	86	J	Y
Indeno(1,2,3-cd)pyrene	47	J	Y
Dibenzo(a,h)anthracene	530	U	Y
Benzo(g,h,i)perylene	62	J	Y
2,3,4,6-Tetrachlorophenol	530	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.8555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD24A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	66	J	Y
Phenol	69	J	Y
Bis(2-chloroethyl)ether	500	U	Y
2-Chlorophenol	500	U	Y
2-Methylphenol	500	U	Y
2,2'-Oxybis(1-chloropropane)	500	U	Y
Acetophenone	64	J	Y
4-Methylphenol	500	U	Y
N-Nitroso-di-n-propylamine	500	U	Y
Hexachloroethane	500	U	Y
Nitrobenzene	500	U	Y
Isophorone	500	U	Y
2-Nitrophenol	500	U	Y
2,4-Dimethylphenol	500	U	Y
Bis(2-chloroethoxy)methane	500	U	Y
2,4-Dichlorophenol	500	U	Y
Naphthalene	17	J	Y
4-Chloroaniline	500	U	Y
Hexachlorobutadiene	500	U	Y
Caprolactam	500	U	Y
4-Chloro-3-methylphenol	500	U	Y
2-Methylnaphthalene	500	U	Y
Hexachlorocyclopentadiene	500	U	Y
2,4,6-Trichlorophenol	500	U	Y
2,4,5-Trichlorophenol	500	U	Y
1,1'-Biphenyl	500	U	Y
2-Chloronaphthalene	500	U	Y
2-Nitroaniline	970	U	Y
Dimethylphthalate	500	U	Y
2,6-Dinitrotoluene	500	U	Y
Acenaphthylene	500	U	Y
3-Nitroaniline	970	U	Y
Acenaphthene	500	U	Y
2,4-Dinitrophenol	970	U	Y
4-Nitrophenol	970	U	Y
Dibenzofuran	500	U	Y
2,4-Dinitrotoluene	500	U	Y
Diethylphthalate	28	J	Y
Fluorene	500	U	Y
4-Chlorophenyl-phenylether	500	U	Y
4-Nitroaniline	970	U	Y
4,6-Dinitro-2-methylphenol	970	U	Y
N-Nitrosodiphenylamine	500	U	Y
1,2,4,5-Tetrachlorobenzene	500	U	Y
4-Bromophenyl-phenylether	500	U	Y
Hexachlorobenzene	500	U	Y
Atrazine	500	U	Y
Pentachlorophenol	970	UJ	Y
Phenanthrene	52	J	Y
Anthracene	19	J	Y
Carbazole	500	U	Y
Di-n-butylphthalate	500	U	Y
Fluoranthene	130	J	Y
Pyrene	120	J	Y
Butylbenzylphthalate	42	J	Y
3,3'-Dichlorobenzidine	500	U	Y
Benzo(a)anthracene	61	J	Y
Chrysene	66	J	Y
Bis(2-ethylhexyl)phthalate	280	J	Y
Di-n-octylphthalate	500	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture: 65.8555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD24A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	84	J	Y
Benzo(k)fluoranthene	36	J	Y
Benzo(a)pyrene	68	J	Y
Indeno(1,2,3-cd)pyrene	53	J	Y
Dibenzo(a,h)anthracene	500	U	Y
Benzo(g,h,i)perylene	53	J	Y
2,3,4,6-Tetrachlorophenol	500	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.2048	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD25A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	62	J	Y
Phenol	91	J	Y
Bis(2-chloroethyl)ether	460	U	Y
2-Chlorophenol	460	U	Y
2-Methylphenol	460	U	Y
2,2'-Oxybis(1-chloropropane)	460	U	Y
Acetophenone	94	J	Y
4-Methylphenol	460	U	Y
N-Nitroso-di-n-propylamine	460	U	Y
Hexachloroethane	460	U	Y
Nitrobenzene	460	U	Y
Isophorone	460	U	Y
2-Nitrophenol	460	U	Y
2,4-Dimethylphenol	460	U	Y
Bis(2-chloroethoxy)methane	460	U	Y
2,4-Dichlorophenol	460	U	Y
Naphthalene	31	J	Y
4-Chloroaniline	460	U	Y
Hexachlorobutadiene	460	U	Y
Caprolactam	460	U	Y
4-Chloro-3-methylphenol	460	U	Y
2-Methylnaphthalene	460	U	Y
Hexachlorocyclopentadiene	460	U	Y
2,4,6-Trichlorophenol	460	U	Y
2,4,5-Trichlorophenol	460	U	Y
1,1'-Biphenyl	460	U	Y
2-Chloronaphthalene	460	U	Y
2-Nitroaniline	900	U	Y
Dimethylphthalate	460	U	Y
2,6-Dinitrotoluene	460	U	Y
Acenaphthylene	43	J	Y
3-Nitroaniline	900	U	Y
Acenaphthene	150	J	Y
2,4-Dinitrophenol	900	U	Y
4-Nitrophenol	900	U	Y
Dibenzofuran	460	U	Y
2,4-Dinitrotoluene	460	U	Y
Diethylphthalate	460	U	Y
Fluorene	150	J	Y
4-Chlorophenyl-phenylether	460	U	Y
4-Nitroaniline	900	U	Y
4,6-Dinitro-2-methylphenol	900	U	Y
N-Nitrosodiphenylamine	460	U	Y
1,2,4,5-Tetrachlorobenzene	460	U	Y
4-Bromophenyl-phenylether	460	U	Y
Hexachlorobenzene	460	U	Y
Atrazine	460	U	Y
Pentachlorophenol	900	UJ	Y
Phenanthrene	490		Y
Anthracene	210	J	Y
Carbazole	460	U	Y
Di-n-butylphthalate	460	U	Y
Fluoranthene	640		Y
Pyrene	720		Y
Butylbenzylphthalate	460	U	Y
3,3'-Dichlorobenzidine	460	U	Y
Benzo(a)anthracene	330	J	Y
Chrysene	290	J	Y
Bis(2-ethylhexyl)phthalate	3400		Y
Di-n-octylphthalate	61	J	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP3	SDG No: B5DM5	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
[illegible]: DATAC	%Moisture: 63.2048	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location: NC-SD25A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	210	J	Y
Benzo(k)fluoranthene	75	J	Y
Benzo(a)pyrene	170	J	Y
Indeno(1,2,3-cd)pyrene	100	J	Y
Dibenzo(a,h)anthracene	39	J	Y
Benzo(g,h,1)perylene	120	J	Y
2,3,4,6-Tetrachlorophenol	460	U	Y

BNA

Sample No: B5DP5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.9393	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD26A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	50	J	Y
Phenol	54	J	Y
Bis(2-chloroethyl)ether	470	U	Y
2-Chlorophenol	470	U	Y
2-Methylphenol	470	U	Y
2,2'-Oxybis(1-chloropropane)	470	U	Y
Acetophenone	43	J	Y
4-Methylphenol	470	U	Y
N-Nitroso-di-n-propylamine	470	U	Y
Hexachloroethane	470	U	Y
Nitrobenzene	470	U	Y
Isophorone	470	U	Y
2-Nitrophenol	470	U	Y
2,4-Dimethylphenol	470	U	Y
Bis(2-chloroethoxy)methane	470	U	Y
2,4-Dichlorophenol	470	U	Y
Naphthalene	19	J	Y
4-Chloroan11ine	470	U	Y
Hexachlorobutadiene	470	U	Y
Caprolactam	470	U	Y
4-Chloro-3-methylphenol	470	U	Y
2-Methylnaphthalene	470	U	Y
Hexachlorocyclopentadiene	470	U	Y
2,4,6-Trichlorophenol	470	U	Y
2,4,5-Trichlorophenol	470	U	Y
1,1'-Biphenyl	470	U	Y
2-Chloronaphthalene	470	U	Y
2-Nitroaniline	920	U	Y
Dimethylphthalate	470	U	Y
2,6-Dinitrotoluene	470	U	Y
Acenaphthylene	470	U	Y
3-Nitroaniline	920	U	Y
Acenaphthene	470	U	Y
2,4-Dinitrophenol	920	U	Y
4-Nitrophenol	920	U	Y
Dibenzofuran	470	U	Y
2,4-Dinitrotoluene	470	U	Y
Diethylphthalate	23	J	Y
Fluorene	470	U	Y
4-Chlorophenyl-phenylether	470	U	Y
4-Nitroaniline	920	U	Y
4,6-Dinitro-2-methylphenol	920	U	Y
N-Nitrosodiphenylamine	470	U	Y
1,2,4,5-Tetrachlorobenzene	470	U	Y
4-Bromophenyl-phenylether	470	U	Y
Hexachlorobenzene	470	U	Y
Atrazine	470	U	Y
Pentachlorophenol	920	UJ	Y
Phenanthrene	82	J	Y
Anthracene	27	J	Y
Carbazole	470	U	Y
Di-n-butylphthalate	20	J	Y
Fluoranthene	130	J	Y
Pyrene	150	J	Y
Butylbenzylphthalate	160	J	Y
3,3'-Dichlorobenzidine	470	U	Y
Benzo(a)anthracene	79	J	Y
Chrysene	100	J	Y
Bis(2-ethylhexyl)phthalate	440	J	Y
Di-n-octylphthalate	470	U	Y

BNA

Sample No: B5DP5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 63.9393	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD26A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	110	J	Y
Benzo(k)fluoranthene	33	J	Y
Benzo(a)pyrene	79	J	Y
Indeno(1,2,3-cd)pyrene	75	J	Y
Dibenzo(a,h)anthracene	470	U	Y
Benzo(g,h,i)perylene	76	J	Y
2,3,4,6-Tetrachlorophenol	470	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.983	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD27A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	47	J	Y
Phenol	60	J	Y
Bis(2-chloroethyl)ether	490	U	Y
2-Chlorophenol	490	U	Y
2-Methylphenol	490	U	Y
2,2'-Oxybis(1-chloropropane)	490	U	Y
Acetophenone	51	J	Y
4-Methylphenol	490	U	Y
N-Nitroso-di-n-propylamine	490	U	Y
Hexachloroethane	490	U	Y
Nitrobenzene	490	U	Y
Isophorone	490	U	Y
2-Nitrophenol	490	U	Y
2,4-Dimethylphenol	490	U	Y
Bis(2-chloroethoxy)methane	490	U	Y
2,4-Dichlorophenol	490	U	Y
Naphthalene	18	J	Y
4-Chloroaniline	490	U	Y
Hexachlorobutadiene	490	U	Y
Caprolactam	490	U	Y
4-Chloro-3-methyIphenol	490	U	Y
2-Methylnaphthalene	490	U	Y
Hexachlorocyclopentadiene	490	U	Y
2,4,6-Trichlorophenol	490	U	Y
2,4,5-Trichlorophenol	490	U	Y
1,1'-Biphenyl	490	U	Y
2-Chloronaphthalene	490	U	Y
2-Nitroaniline	940	U	Y
Dimethylphthalate	490	U	Y
2,6-Dinitrotoluene	490	U	Y
Acenaphthylene	490	U	Y
3-Nitroaniline	940	U	Y
Acenaphthene	490	U	Y
2,4-Dinitrophenol	940	U	Y
4-Nitrophenol	940	U	Y
Dibenzofuran	490	U	Y
2,4-Dinitrotoluene	490	U	Y
Diethylphthalate	54	J	Y
Fluorene	490	U	Y
4-Chlorophenyl-phenylether	490	U	Y
4-Nitroaniline	940	U	Y
4,6-Dinitro-2-methylphenol	940	U	Y
N-Nitrosodiphenylamine	490	U	Y
1,2,4,5-Tetrachlorobenzene	490	U	Y
4-Bromophenyl-phenylether	490	U	Y
Hexachlorobenzene	490	U	Y
Atrazine	490	U	Y
Pentachlorophenol	940	UJ	Y
Phenanthrene	82	J	Y
Anthracene	25	J	Y
Carbazole	490	U	Y
Di-n-butylphthalate	21	J	Y
Fluoranthene	160	J	Y
Pyrene	170	J	Y
Butylbenzylphthalate	32	J	Y
3,3'-Dichlorobenzidine	490	U	Y
Benzo(a)anthracene	97	J	Y
Chrysene	89	J	Y
Bis(2-ethylhexyl)phthalate	480	J	Y
Di-n-octylphthalate	490	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DP7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 64.983	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD27A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	120	J	Y
Benzo(k)fluoranthene	35	J	Y
Benzo(a)pyrene	93	J	Y
Indeno(1,2,3-cd)pyrene	73	J	Y
Dibenzo(a,h)anthracene	490	U	Y
Benzo(g,h,1)perylene	78	J	Y
2,3,4,6-Tetrachlorophenol	490	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 42.5644	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD35A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	29	J	Y
Phenol	29	J	Y
Bis(2-chloroethyl)ether	300	U	Y
2-Chlorophenol	300	U	Y
2-Methylphenol	300	U	Y
2,2'-Oxybis(1-chloropropane)	300	U	Y
Acetophenone	300	U	Y
4-Methylphenol	300	U	Y
N-Nitroso-di-n-propylamlne	300	U	Y
Hexachloroethane	300	U	Y
Nitrobenzene	300	U	Y
Isophorone	300	U	Y
2-Nitrophenol	300	U	Y
2,4-Dimethylphenol	300	U	Y
Bis(2-chloroethoxy)methane	300	U	Y
2,4-Dichlorophenol	300	U	Y
Naphthalene	67	J	Y
4-Chloroaniline	300	U	Y
Hexachlorobutadiene	300	U	Y
Caprolactam	300	U	Y
4-Chloro-3-methylphenol	300	U	Y
2-Methylnaphthalene	28	J	Y
Hexachlorocyclopentadiene	300	U	Y
2,4,6-Trichlorophenol	300	U	Y
2,4,5-Trichlorophenol	300	U	Y
1,1'-Biphenyl	300	U	Y
2-Chloronaphthalene	300	U	Y
2-Nitroaniline	570	U	Y
Dimethylphthalate	300	U	Y
2,6-Dinitrotoluene	300	U	Y
Acenaphthylene	100	J	Y
3-Nitroaniline	570	U	Y
Acenaphthene	510		Y
2,4-Dinitrophenol	570	U	Y
4-Nitrophenol	570	U	Y
Dibenzofuran	150	J	Y
2,4-Dinitrotoluene	300	U	Y
Diethylphthalate	300	U	Y
Fluorene	350		Y
4-Chlorophenyl-phenylether	300	U	Y
4-Nitroaniline	570	U	Y
4,6-Dinitro-2-methylphenol	570	U	Y
N-Nitrosodiphenylamine	300	U	Y
1,2,4,5-Tetrachlorobenzene	300	U	Y
4-Bromophenyl-phenylether	300	U	Y
Hexachlorobenzene	300	UJ	Y
Atrazine	300	U	Y
Pentachlorophenol	570	U	Y
Phenanthrene	980		Y
Anthracene	820		Y
Carbazole	300	U	Y
Di-n-butylphthalate	300	U	Y
Fluoranthene	3200		Y
Pyrene	2900		Y
Butylbenzylphthalate	300	U	Y
3,3'-Dichlorobenzidine	300	U	Y
Benzo(a)anthracene	1800		Y
Chrysene	1600		Y
Bis(2-ethylhexyl)phthalate	300	U	Y
Di-n-octylphthalate	300	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 42.5644	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD35A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1100		Y
Benzo(k)fluoranthene	320		Y
Benzo(a)pyrene	1000		Y
Indeno(1,2,3-cd)pyrene	430		Y
Dibenzo(a,h)anthracene	200	J	Y
Benzo(g,h,1)perylene	470		Y
2,3,4,6-Tetrachlorophenol	300	U	Y

BNA

Sample No: B5DR7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 73.2555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD37A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	62	J	Y
Phenol	72	J	Y
Bis(2-chloroethyl)ether	640	UJ	Y
2-Chlorophenol	640	UJ	Y
2-Methylphenol	640	UJ	Y
2,2'-Oxybis(1-chloropropane)	640	UJ	Y
Acetophenone	63	J	Y
4-Methylphenol	640	UJ	Y
N-Nitroso-di-n-propylamine	640	UJ	Y
Hexachloroethane	640	UJ	Y
Nitrobenzene	640	UJ	Y
Isophorone	640	UJ	Y
2-Nitrophenol	640	UJ	Y
2,4-Dimethylphenol	640	UJ	Y
Bis(2-chloroethoxy)methane	640	UJ	Y
2,4-Dichlorophenol	640	UJ	Y
Naphthalene	640	UJ	Y
4-Chloroaniline	640	UJ	Y
Hexachlorobutadiene	640	UJ	Y
Caprolactam	640	UJ	Y
4-Chloro-3-methylphenol	640	UJ	Y
2-Methylnaphthalene	640	UJ	Y
Hexachlorocyclopentadiene	640	UJ	Y
2,4,6-Trichlorophenol	640	UJ	Y
2,4,5-Trichlorophenol	640	UJ	Y
1,1'-Biphenyl	640	UJ	Y
2-Chloronaphthalene	640	UJ	Y
2-Nitroaniline	1200	UJ	Y
Dimethylphthalate	640	UJ	Y
2,6-Dinitrotoluene	640	UJ	Y
Acenaphthylene	640	UJ	Y
3-Nitroaniline	1200	UJ	Y
Acenaphthene	640	UJ	Y
2,4-Dinitrophenol	1200	UJ	Y
4-Nitrophenol	1200	UJ	Y
Dibenzofuran	640	UJ	Y
2,4-Dinitrotoluene	640	UJ	Y
Diethylphthalate	24	J	Y
Fluorene	640	UJ	Y
4-Chlorophenyl-phenylether	640	UJ	Y
4-Nitroaniline	1200	UJ	Y
4,6-Dinitro-2-methylphenol	1200	UJ	Y
N-Nitrosodiphenylamine	640	UJ	Y
1,2,4,5-Tetrachlorobenzene	640	UJ	Y
4-Bromophenyl-phenylether	640	UJ	Y
Hexachlorobenzene	640	UJ	Y
Atrazine	640	UJ	Y
Pentachlorophenol	1200	UJ	Y
Phenanthrene	83	J	Y
Anthracene	31	J	Y
Carbazole	640	UJ	Y
Di-n-butylphthalate	23	J	Y
Fluoranthene	170	J	Y
Pyrene	140	J	Y
Butylbenzylphthalate	640	UJ	Y
3,3'-Dichlorobenzidine	640	UJ	Y
Benzo(a)anthracene	89	J	Y
Chrysene	73	J	Y
Bis(2-ethylhexyl)phthalate	480	J	Y
Di-n-octylphthalate	640	UJ	Y

BNA

Sample No: B5DR7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 73.2555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD37A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	87	J	Y
Benzo(k)fluoranthene	31	J	Y
Benzo(a)pyrene	82	J	Y
Indeno(1,2,3-cd)pyrene	59	J	Y
Dibenzo(a,h)anthracene	640	UJ	Y
Benzo(g,h,1)perylene	60	J	Y
2,3,4,6-Tetrachlorophenol	640	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 69.8452	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD38A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	55	J	Y
Phenol	54	J	Y
Bis(2-chloroethyl)ether	560	U	Y
2-Chlorophenol	560	U	Y
2-Methylphenol	560	U	Y
2,2'-Oxybis(1-chloropropane)	560	U	Y
Acetophenone	55	J	Y
4-Methylphenol	560	U	Y
N-Nitroso-di-n-propylamine	560	U	Y
Hexachloroethane	560	U	Y
Nitrobenzene	560	U	Y
Isophorone	560	U	Y
2-Nitrophenol	560	U	Y
2,4-Dimethylphenol	560	U	Y
Bis(2-chloroethoxy)methane	560	U	Y
2,4-Dichlorophenol	560	U	Y
Naphthalene	560	U	Y
4-Chloroaniline	560	U	Y
Hexachlorobutadiene	560	U	Y
Caprolactam	560	U	Y
4-Chloro-3-methylphenol	560	U	Y
2-Methylnaphthalene	560	U	Y
Hexachlorocyclopentadiene	560	U	Y
2,4,6-Trichlorophenol	560	U	Y
2,4,5-Trichlorophenol	560	U	Y
1,1'-Biphenyl	560	U	Y
2-Chloronaphthalene	560	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	560	U	Y
2,6-Dinitrotoluene	560	U	Y
Acenaphthylene	560	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	560	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	560	U	Y
2,4-Dinitrotoluene	560	U	Y
Diethylphthalate	35	J	Y
Fluorene	560	U	Y
4-Chlorophenyl-phenylether	560	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	560	U	Y
1,2,4,5-Tetrachlorobenzene	560	U	Y
4-Bromophenyl-phenylether	560	U	Y
Hexachlorobenzene	560	U	Y
Atrazine	560	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	71	J	Y
Anthracene	23	J	Y
Carbazole	560	U	Y
Di-n-butylphthalate	560	U	Y
Fluoranthene	150	J	Y
Pyrene	140	J	Y
Butylbenzylphthalate	29	J	Y
3,3'-Dichlorobenzidine	560	U	Y
Benzo(a)anthracene	79	J	Y
Chrysene	91	J	Y
Bis(2-ethylhexyl)phthalate	600		Y
Di-n-octylphthalate	560	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5DR9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 69.8452	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD38A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	110	J	Y
Benzo(k)fluoranthene	30	J	Y
Benzo(a)pyrene	80	J	Y
Indeno(1,2,3-cd)pyrene	71	J	Y
Dibenzo(a,h)anthracene	560	U	Y
Benzo(g,h,i)perylene	65	J	Y
2,3,4,6-Tetrachlorophenol	560	U	Y

BNA

Sample No: B5E11	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 66.0823	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD74A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	45	J	Y
Phenol	49	J	Y
Bis(2-chloroethyl)ether	500	U	Y
2-Chlorophenol	500	U	Y
2-Methylphenol	500	U	Y
2,2'-Oxybis(1-chloropropane)	500	U	Y
Acetophenone	45	J	Y
4-Methylphenol	500	U	Y
N-Nitroso-di-n-propylamine	500	U	Y
Hexachloroethane	500	U	Y
Nitrobenzene	500	U	Y
Isophorone	500	U	Y
2-Nitrophenol	500	U	Y
2,4-Dimethylphenol	500	U	Y
Bis(2-chloroethoxy)methane	500	U	Y
2,4-Dichlorophenol	500	U	Y
Naphthalene	500	U	Y
4-Chloroaniline	500	U	Y
Hexachlorobutadiene	500	U	Y
Caprolactam	500	U	Y
4-Chloro-3-methylphenol	500	U	Y
2-Methylnaphthalene	500	U	Y
Hexachlorocyclopentadiene	500	U	Y
2,4,6-Trichlorophenol	500	U	Y
2,4,5-Trichlorophenol	500	U	Y
1,1'-Biphenyl	500	U	Y
2-Chloronaphthalene	500	U	Y
2-Nitroaniline	970	U	Y
Dimethylphthalate	500	U	Y
2,6-Dinitrotoluene	500	U	Y
Acenaphthylene	500	U	Y
3-Nitroaniline	970	U	Y
Acenaphthene	500	U	Y
2,4-Dinitrophenol	970	U	Y
4-Nitrophenol	970	U	Y
Dibenzofuran	500	U	Y
2,4-Dinitrotoluene	500	U	Y
Diethylphthalate	32	J	Y
Fluorene	500	U	Y
4-Chlorophenyl-phenylether	500	U	Y
4-Nitroaniline	970	U	Y
4,6-Dinitro-2-methylphenol	970	U	Y
N-Nitrosodiphenylamine	500	U	Y
1,2,4,5-Tetrachlorobenzene	500	U	Y
4-Bromophenyl-phenylether	500	U	Y
Hexachlorobenzene	500	U	Y
Atrazine	500	U	Y
Pentachlorophenol	970	UJ	Y
Phenanthrene	48	J	Y
Anthracene	19	J	Y
Carbazole	500	U	Y
Di-n-butylphthalate	18	J	Y
Fluoranthene	95	J	Y
Pyrene	88	J	Y
Butylbenzylphthalate	500	U	Y
3,3'-Dichlorobenzidine	500	U	Y
Benzo(a)anthracene	61	J	Y
Chrysene	51	J	Y
Bis(2-ethylhexyl)phthalate	230	J	Y
Di-n-octylphthalate	500	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5E11	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 66.0823	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD74A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	61	J	Y
Benzo(k)fluoranthene	25	J	Y
Benzo(a)pyrene	51	J	Y
Indeno(1,2,3-cd)pyrene	39	J	Y
Dibenzo(a,h)anthracene	500	U	Y
Benzo(g,h,1)perylene	41	J	Y
2,3,4,6-Tetrachlorophenol	500	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5E13	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 67.1755	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD75A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	64	J	Y
Phenol	57	J	Y
Bis(2-chloroethyl)ether	520	U	Y
2-Chlorophenol	520	U	Y
2-Methylphenol	520	U	Y
2,2'-Oxybis(1-chloropropane)	520	U	Y
Acetophenone	68	J	Y
4-Methylphenol	520	U	Y
N-Nitroso-di-n-propylamine	520	U	Y
Hexachloroethane	520	U	Y
Nitrobenzene	520	U	Y
Isophorone	520	U	Y
2-Nitrophenol	520	U	Y
2,4-Dimethylphenol	520	U	Y
Bis(2-chloroethoxy)methane	520	U	Y
2,4-Dichlorophenol	520	U	Y
Naphthalene	19	J	Y
4-Chloroaniline	520	U	Y
Hexachlorobutadiene	520	U	Y
Caprolactam	520	U	Y
4-Chloro-3-methylphenol	520	U	Y
2-Methylnaphthalene	520	U	Y
Hexachlorocyclopentadiene	520	U	Y
2,4,6-Trichlorophenol	520	U	Y
2,4,5-Trichlorophenol	520	U	Y
1,1'-Biphenyl	520	U	Y
2-Chloronaphthalene	520	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	520	U	Y
2,6-Dinitrotoluene	520	U	Y
Acenaphthylene	520	U	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	520	U	Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	520	U	Y
2,4-Dinitrotoluene	520	U	Y
Diethylphthalate	31	J	Y
Fluorene	520	U	Y
4-Chlorophenyl-phenylether	520	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	520	U	Y
1,2,4,5-Tetrachlorobenzene	520	U	Y
4-Bromophenyl-phenylether	520	U	Y
Hexachlorobenzene	520	U	Y
Atrazine	520	U	Y
Pentachlorophenol	1000	UJ	Y
Phenanthrene	52	J	Y
Anthracene	25	J	Y
Carbazole	520	U	Y
Di-n-butylphthalate	520	U	Y
Fluoranthene	110	J	Y
Pyrene	93	J	Y
Butylbenzylphthalate	20	J	Y
3,3'-Dichlorobenzidine	520	U	Y
Benzo(a)anthracene	72	J	Y
Chrysene	78	J	Y
Bis(2-ethylhexyl)phthalate	330	J	Y
Di-n-octylphthalate	520	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5E13	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 67.1755	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD75A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	73	J	Y
Benzo(k)fluoranthene	34	J	Y
Benzo(a)pyrene	68	J	Y
Indeno(1,2,3-cd)pyrene	45	J	Y
Dibenzo(a,h)anthracene	520	U	Y
Benzo(g,h,1)perylene	42	J	Y
2,3,4,6-Tetrachlorophenol	520	U	Y

BNA

Sample No: B5E15	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 78.7403	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD76A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	93	J	Y
Phenol	79	J	Y
Bis(2-chloroethyl)ether	800	UJ	Y
2-Chlorophenol	800	UJ	Y
2-Methylphenol	800	UJ	Y
2,2'-Oxybis(1-chloropropane)	800	UJ	Y
Acetophenone	100	J	Y
4-Methylphenol	25	J	Y
N-Nitroso-di-n-propylamine	800	UJ	Y
Hexachloroethane	800	UJ	Y
Nitrobenzene	800	UJ	Y
Isophorone	800	UJ	Y
2-Nitrophenol	800	UJ	Y
2,4-Dimethylphenol	800	UJ	Y
Bis(2-chloroethoxy)methane	800	UJ	Y
2,4-Dichlorophenol	800	UJ	Y
Naphthalene	27	J	Y
4-Chloroaniline	800	UJ	Y
Hexachlorobutadiene	800	UJ	Y
Caprolactam	800	UJ	Y
4-Chloro-3-methyIphenol	800	UJ	Y
2-Methylnaphthalene	800	UJ	Y
Hexachlorocyclopentadiene	800	UJ	Y
2,4,6-Trichlorophenol	800	UJ	Y
2,4,5-Trichlorophenol	800	UJ	Y
1,1'-Biphenyl	800	UJ	Y
2-Chloronaphthalene	800	UJ	Y
2-Nitroaniline	1600	UJ	Y
Dimethylphthalate	800	UJ	Y
2,6-Dinitrotoluene	800	UJ	Y
Acenaphthylene	800	UJ	Y
3-Nitroaniline	1600	UJ	Y
Acenaphthene	800	UJ	Y
2,4-Dinitrophenol	1600	UJ	Y
4-Nitrophenol	1600	UJ	Y
Dibenzofuran	800	UJ	Y
2,4-Dinitrotoluene	800	UJ	Y
Diethylphthalate	87	J	Y
Fluorene	800	UJ	Y
4-Chlorophenyl-phenylether	800	UJ	Y
4-Nitroaniline	1600	UJ	Y
4,6-Dinitro-2-methylphenol	1600	UJ	Y
N-Nitrosodiphenylamine	800	UJ	Y
1,2,4,5-Tetrachlorobenzene	800	UJ	Y
4-Bromophenyl-phenylether	800	UJ	Y
Hexachlorobenzene	800	UJ	Y
Atrazine	800	UJ	Y
Pentachlorophenol	1600	UJ	Y
Phenanthrene	69	J	Y
Anthracene	30	J	Y
Carbazole	800	UJ	Y
Di-n-butylphthalate	30	J	Y
Fluoranthene	200	J	Y
Pyrene	210	J	Y
Butylbenzylphthalate	48	J	Y
3,3'-Dichlorobenzidine	800	UJ	Y
Benzo(a)anthracene	110	J	Y
Chrysene	88	J	Y
Bis(2-ethylhexyl)phthalate	2000	J	Y
Di-n-octylphthalate	800	UJ	Y

Run Date: 3/13/2009

BNA

Sample No: B5E15	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 78.7403	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD76A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	110	J	Y
Benzo(k)fluoranthene	34	J	Y
Benzo(a)pyrene	97	J	Y
Indeno(1,2,3-cd)pyrene	75	J	Y
Dibenzo(a,h)anthracene	800	UJ	Y
Benzo(g,h,1)perylene	75	J	Y
2,3,4,6-Tetrachlorophenol	800	UJ	Y

BNA

Sample No: B5E47	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.5797	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD92A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	59	J	Y
Phenol	67	J	Y
Bis(2-chloroethyl)ether	540	U	Y
2-Chlorophenol	540	U	Y
2-Methylphenol	540	U	Y
2,2'-Oxybis(1-chloropropane)	540	U	Y
Acetophenone	63	J	Y
4-Methylphenol	540	U	Y
N-Nitroso-di-n-propylamine	540	U	Y
Hexachloroethane	540	U	Y
Nitrobenzene	540	U	Y
Isophorone	540	U	Y
2-Nitrophenol	540	U	Y
2,4-Dimethylphenol	540	U	Y
Bis(2-chloroethoxy)methane	540	U	Y
2,4-Dichlorophenol	540	U	Y
Naphthalene	540	U	Y
4-Chloroaniline	540	U	Y
Hexachlorobutadiene	540	U	Y
Caprolactam	540	U	Y
4-Chloro-3-methylphenol	540	U	Y
2-Methylnaphthalene	540	U	Y
Hexachlorocyclopentadiene	540	U	Y
2,4,6-Trichlorophenol	540	U	Y
2,4,5-Trichlorophenol	540	U	Y
1,1'-Biphenyl	540	U	Y
2-Chloronaphthalene	540	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	540	U	Y
2,6-Dinitrotoluene	540	U	Y
Acenaphthylene	540	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	540	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	540	U	Y
2,4-Dinitrotoluene	540	U	Y
Diethylphthalate	22	J	Y
Fluorene	540	U	Y
4-Chlorophenyl-phenylether	540	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	540	U	Y
1,2,4,5-Tetrachlorobenzene	540	U	Y
4-Bromophenyl-phenylether	540	U	Y
Hexachlorobenzene	540	U	Y
Atrazine	540	U	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	47	J	Y
Anthracene	21	J	Y
Carbazole	540	U	Y
Di-n-butylphthalate	540	U	Y
Fluoranthene	81	J	Y
Pyrene	83	J	Y
Butylbenzylphthalate	43	J	Y
3,3'-Dichlorobenzidine	540	U	Y
Benzo(a)anthracene	56	J	Y
Chrysene	69	J	Y
Bis(2-ethylhexyl)phthalate	200	J	Y
Di-n-octylphthalate	540	U	Y

Run Date: 3/13/2009

BNA

Sample No: B5E47	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 68.5797	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD92A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	64	J	Y
Benzo(k)fluoranthene	30	J	Y
Benzo(a)pyrene	60	J	Y
Indeno(1,2,3-cd)pyrene	38	J	Y
Dibenzo(a,h)anthracene	540	U	Y
Benzo(g,h,i)perylene	41	J	Y
2,3,4,6-Tetrachlorophenol	540	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK55	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,1'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

Run Date: 3/13/2009

BNA

Sample No: SBLK55	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,1)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: ABLKS1	SDG No: B5DM5	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DM5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 60.8626	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD16A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	84	U	Y
Aroclor-1221	84	U	Y
Aroclor-1232	84	U	Y
Aroclor-1242	84	U	Y
Aroclor-1248	84	U	Y
Aroclor-1254	17	J	Y
Aroclor-1260	84	U	Y
Aroclor-1262	84	U	Y
Aroclor-1268	84	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DM7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 70.2819	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD17A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	UJ	Y
Aroclor-1232	110	UJ	Y
Aroclor-1242	110	UJ	Y
Aroclor-1248	110	UJ	Y
Aroclor-1254	110	UJ	Y
Aroclor-1260	110	UJ	Y
Aroclor-1262	110	UJ	Y
Aroclor-1268	110	UJ	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DM9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 66.6012	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD18A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	99	U	Y
Aroclor-1221	99	U	Y
Aroclor-1232	99	U	Y
Aroclor-1242	99	U	Y
Aroclor-1248	99	U	Y
Aroclor-1254	99	U	Y
Aroclor-1260	99	U	Y
Aroclor-1262	99	U	Y
Aroclor-1268	99	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DN1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 62.6103	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD19A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	88	U	Y
Aroclor-1221	88	U	Y
Aroclor-1232	88	U	Y
Aroclor-1242	88	U	Y
Aroclor-1248	88	U	Y
Aroclor-1254	92	R	Y
Aroclor-1260	88	U	Y
Aroclor-1262	88	U	Y
Aroclor-1268	88	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DN3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 69.4473	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD20A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DN5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	91	U	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	58	J	Y
Aroclor-1260	91	U	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DN5MS	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	280	J	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	91	U	Y
Aroclor-1260	340		Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DN5MSD	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.5728	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD21A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	300	J	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	91	U	Y
Aroclor-1260	350		Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DN7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 64.4492	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD22A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	93	U	Y
Aroclor-1221	93	U	Y
Aroclor-1232	93	U	Y
Aroclor-1242	93	U	Y
Aroclor-1248	93	U	Y
Aroclor-1254	23	J	Y
Aroclor-1260	93	U	Y
Aroclor-1262	93	U	Y
Aroclor-1268	93	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DN9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.2142	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD23A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	100	U	Y
Aroclor-1248	100	U	Y
Aroclor-1254	100	U	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DP1	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Molsture: 65.8555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD24A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	97	U	Y
Aroclor-1221	97	U	Y
Aroclor-1232	97	U	Y
Aroclor-1242	97	U	Y
Aroclor-1248	97	U	Y
Aroclor-1254	97	U	Y
Aroclor-1260	97	U	Y
Aroclor-1262	97	U	Y
Aroclor-1268	97	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DP3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.2048	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD25A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	90	U	Y
Aroclor-1221	90	U	Y
Aroclor-1232	90	U	Y
Aroclor-1242	790	R	Y
Aroclor-1248	90	U	Y
Aroclor-1254	420	JN	Y
Aroclor-1260	90	U	Y
Aroclor-1262	90	U	Y
Aroclor-1268	90	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DP5	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 63.9393	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD26A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	92	U	Y
Aroclor-1221	92	U	Y
Aroclor-1232	92	U	Y
Aroclor-1242	92	U	Y
Aroclor-1248	92	U	Y
Aroclor-1254	92	U	Y
Aroclor-1260	92	U	Y
Aroclor-1262	92	U	Y
Aroclor-1268	92	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DP7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 64.983	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD27A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	94	U	Y
Aroclor-1221	94	U	Y
Aroclor-1232	94	U	Y
Aroclor-1242	94	U	Y
Aroclor-1248	94	U	Y
Aroclor-1254	94	U	Y
Aroclor-1260	94	U	Y
Aroclor-1262	94	U	Y
Aroclor-1268	94	U	Y

Run Date: 3/13/2009

Arocior

Sample No: B5DR3	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 42.5644	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD35A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	57	U	Y
Aroclor-1221	57	U	Y
Aroclor-1232	57	U	Y
Aroclor-1242	57	U	Y
Aroclor-1248	57	U	Y
Aroclor-1254	57	U	Y
Aroclor-1260	57	U	Y
Aroclor-1262	57	U	Y
Aroclor-1268	57	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DR7	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 73.2555	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD37A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5DR9	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 69.8452	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD38A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5E11	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 66.0823	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD74A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	97	U	Y
Aroclor-1221	97	U	Y
Aroclor-1232	97	U	Y
Aroclor-1242	97	U	Y
Aroclor-1248	97	U	Y
Aroclor-1254	97	U	Y
Aroclor-1260	97	U	Y
Aroclor-1262	97	U	Y
Aroclor-1268	97	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B3E13	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 67.1755	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD75A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	100	U	Y
Aroclor-1248	100	U	Y
Aroclor-1254	100	U	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5E15	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 78.7403	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD76A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	160	UJ	Y
Aroclor-1221	160	UJ	Y
Aroclor-1232	160	UJ	Y
Aroclor-1242	160	UJ	Y
Aroclor-1248	160	UJ	Y
Aroclor-1254	29	J	Y
Aroclor-1260	160	UJ	Y
Aroclor-1262	160	UJ	Y
Aroclor-1268	160	UJ	Y

Run Date: 3/13/2009

Aroclor

Sample No: B5E47	SDG No: B5DM5	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 68.5797	Dilution Factor: 1
Date Sampled: 02/25/2009	Time Sampled:	Sample Location:NC-SD92A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG #: B5DM1
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: March /11 /2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DM1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

VDSS3-The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

-B5DM1, B5DR5

- 1,4-Dioxane-d8 B5DM1

-1,4-Dioxane

- 1,2-Dichlorobenzene-d4 B5DR5

-1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,2-Dichlorobenzene, 1,3-Dichlorbbenzene, 1,4-Dichlorobenzene, Chlorobenzene

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

VLB11-The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- Acetone B5DM1, B5DM3
- Methylene chloride B5DM1, B5DM3

B) Field or rinse blank contamination:
Not applicable.

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:

VLB47-The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- Toluene B5DM3, B5DP9, B5DQ1, B5DQ3, B5DQ5, B5DQ7, B5DQ9, B5DR1, B5DR5

E) Tics "R" rejected:
Substituted Cyclohexene in the following samples: B5DM3, B5DQ3, B5DR5

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane, 1,4-Dioxane-d8

-B5DM1, B5DM3, B5DP9, B5DQ1, B5DQ3, B5DQ5, B5DQ7, B5DQ9, B5DR1, B5DR5, VBLKS1, VBLKS2, VHBLKS1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxahe. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive

identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane, 1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:

VPM1-Percent moisture content of the following volatile soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- B5DM3, B5DQ3, B5DR1

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DM1
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: March / 11 / 2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DM1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

BDSS15-The following semivolatile samples have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- Pyrene-d10 B5DM1, B5DQ5

-Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

- Benzo (a) pyrene-d12 B5DM1

-Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(g,h,i)perylene, Benzo(k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during

field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
Not applicable.

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
Not applicable.

E) Tics "R" rejected:
Concentration of TIC is less than 5X the associated Storage Blank Contamination in the following samples:
-B5DP9, B5DQ1, B5DQ3, B5DQ5, B5DQ7, B5DQ9, B5DR1, B5DR5

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be

rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factbr of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

BC5-The following semivolatile samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualified J. Nondetected compounds are not qualified.

- Pentachlorophenol SSTD080YU

-B5DP9, B5DQ1, B5DQ3, B5DQ5, B5DQ7, B5DQ9, B5DR1, B5DR5, SBLK56

BC 10-The following semivolatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- Pentachlorophenol SSTD020NZ

-B5DP9, B5DQ1, B5DQ3, B5DQ5, B5DQ7, B5DQ9, B5DR1, B5DR5, SBLK56

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE: No problems.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:

Percent Moisture:

Percent moisture content of the following semivolatile soil samples are greater than or equal to 70% but less than or equal to 90%. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- B5DM3, B5DQ3, B5DR1

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DM1
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according tp TDF Specifications, the National Function Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: March / 11 / 2009

Peer Reviewer's Signature: _____ Date: ____/___/ 2009

Verified By: _____ Date: ____/____/ 2009

SDG# B5DM1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/ CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/ CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/ CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification as per NFG/ CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) **Method blank contamination:**

No problems found for this qualification.

B) **Field or rinse blank contamination:**

Not applicable.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/ CCS report.

7. **COMPOUND IDENTIFICATION:**

A) **PCB Fraction:**

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

QUALIFIED U:

ADL332-The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-B5DQ1, B5DQ7

- Aroclor-1260 B5DQ1
- Aroclor-1242 B5DQ7

QUALIFIED J:

ADL312-The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

- Aroclor-1254 B5DP9, B5DQ1, B5DR1
- Aroclor-1242 B5DP9

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**

PERCENT MOISTURE:

APM1-Percent moisture content of the following aroclor soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- B5DM3, B5DM3MS, B5DM3MSD, B5DQ3, B5DR1

11. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DM5
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SQM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shelley Date: March/11/2009

Peer Reviewer's Signature: _____ Date: ___/___/2009

Verified By: _____ Date: ___/___/2009

SDG# B5DM5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are not qualified.

Benzene-d6 B5DR7RE

Benzene

1,4-Dioxane-d8 B5DM5

1,4-Dioxane

The following volatile samples have one or more DMC/SMC recovery values is less than the primary lower limit but greater than or equal to the expanded lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

1,2-Dichloroethane-d4 B5DP3, B5DR3

1,1,1-Trichloroethane, 1,1,2-Trichloro-1,2,2-trifluoroethane, 1,2-Dibromoethane, 1,2-Dichloroethane, Carbon tetrachloride, Methyl acetate, Methyl tert-butyl ether, Methylene chloride, Trichlorofluoromethane

1,1,2,2-Tetrachloroethane-d2 B5DM7

1,1,2,2-Tetrachloroethane, 1,2-Dibromo-3-chloropropane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may haye been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
Not applicable.

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated storage blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Methylene chloride B5DM5, B5DM7, B5DM9, B5DN3, B5DN7, B5DP1, B5DP5, B5DP7, B5DR7, B5DR7RE, B5E11, B5E13, B5E15

The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DM5, B5DM7, B5DM9, B5DN1, B5DN3, B5DN5, B5DN7, B5DN9, B5DP1, B5DP5, B5DP7, B5DR7, B5DR7RE, B5DR9, B5E11, B5E13, B5E15, B5E47

Trichlorofluoromethane B5E13

E) Tics "R" rejected: None.

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane B5DM5, B5DM7, B5DM9, B5DN1, B5DN3, B5DN5, B5DN7, B5DN9, B5DP1, B5DP3, B5DP5, B5DP7, B5DR3, B5DR7, B5DR7RE, B5DR9, B5E11, B5E13, B5E15, B5E47, VBLKM1, BLKS1, VBLKS2, VHBLKM1, VHBLKS1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss bf sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

The following volatile samples have internal standard area counts that are outside the lower limit of primary criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dichlorobenzene-d4 B5DR7, B5DR7RE

Bromoform,1,2,3-Trichlorobenzene,1,2-Dichlorobenzene,1,2-Dibromo-3-chloropropane,1,2,4-Trichlorobenzene,1,4-Dichlorobenzene,1,3-Dichlorpbenzene

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:
Percent moisture content of the following volatile soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DM7, B5DR7, B5DR7RE, B5E15

NOTE: There is a discrepancy between sampling trip report and Traffic Report/ data package for sample ID. Sample ID is reported as B5DM8 on the sampling trip report and same sample is reported as B5DM9 on the Traffic Report/ data package.

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DR7RE

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DM5
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007; USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: March/12/2009

Peer Reviewer's Signature: _____ Date: ____/___/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DM5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification as per NFG/CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) **Method blank contamination:**
No problems found for this qualification.

B) **Field or rinse blank contamination:**
Not applicable.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/CCS report.

7. **COMPOUND IDENTIFICATION:**

A) **PCB Fraction:**

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The percent difference between analyte results for the following Aroclor samples is greater than 25%. The following action is taken based on percent difference. Percent difference ranging from 26% - 50%, hits are qualified J, 51%-100%, hits are qualified JN, >100%, hits are qualified R. Aroclor value < CRQL and % D > 50%, hits are raised to the CRQL and qualified U.

QUALIFIED J:
Aroclor-1254 B5DM5, B5DN5, B5DN7, B5E15
Aroclor-1016 B5DN5MS, B5DN5MSD

QUALIFIED JN:
Aroclor-1254 B5DP3

QUALIFIED U:

Aroclor-1254 B5DP5, B5DP7, B5DR7, B5DR9, B5E11, B5E13, B5E47

Aroclor-1242 B5DN9, B5DP1, B5DP5, B5DP7, B5E11

QUALIFIED R:

Aroclor-1254 B5DN1

Arbclor-1242 B5DP3

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**
Percent moisture content of the following aroclor soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DM7, B5DR7, B5E15

NOTE: There is a discrepancy between sampling trip report and Traffic Report/ data package for sample ID. Sample ID is reported as B5DM5 on the sampling trip report and same sample is reported as B5DM9 on the Traffic Report/ data package.

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DM5
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: March/12/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DM5

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
Not applicable.

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
Not applicable.

E) **Tics "R" rejected:**
Concentration of TIC is less than 5X the associated Method Blank Contamination in the following samples:
B5DM5, B5DM7, B5DM9, B5DN1, B5DN3, B5DN5, B5DN9, B5DP1, B5DP5, B5DP7, B5DR7, B5DR9, B5E11, B5E13, B5E15, B5E47

The TIC compound as suspected artifact of a common laboratory contaminant, siloxanes (m/e 73), is detected in the following samples. However, it is not found in any blank. These TICs results are qualified rejected R.
B5DN7

The TIC compound as suspected solvent preservative, substituted cyclohexene, is detected in the following samples. However, it is not found in any blank. These TICs results are qualified rejected R.
B5DP3

1,1'-Biphenyles are qualified rejected R in the following samples.
B5DP3, B5DR3

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable qf giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The

response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All noh-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following semivolatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

Hexachlorobenzene

B5DN7, B5DR3

Pentachlorophenol

B5DN1, B5DN5, B5DN5, B5DN9, B5DP1, B5DP3, B5DP5, B5DP7, B5DR7, B5DR9, B5E11, B5E13, B5E15, B5E47

7. **INTERNAL STANDARDS PERFORMANCE GC/MS:**

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. **COMPOUND IDENTIFICATION:**

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE: No problems.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:
Percent moisture content of the following semivolatile soil samples are greater than or equal to 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DM7, B5DR7, B5E15

NOTE: There is a discrepancy between sampling trip report and Traffic Report/ data package for sample ID. Sample ID is reported as B5DM5 on the sampling trip report and same sample is reported as B5DM9 on the Traffic Report/ data package.

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14A	B5DM1	02/23/2009	Dichlorodifluoromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Chloromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Vinyl chloride	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bromomethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Chloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Trichlorofluoromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1-Dichloroethene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Acetone	75	ug/kg	1	68.203	3.38	g			Y	U	47	ug/kg
NC-SD14A	B5DM1	02/23/2009	Carbon disulfide	2.1	ug/kg	1	68.203	3.38	g			Y	J	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Methyl acetate	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Methylene chloride	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	trans-1,2-Dichloroethene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Methyl tert-butyl ether	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1-Dichloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	cis-1,2-Dichloroethene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Butanone	46	ug/kg	1	68.203	3.38	g			Y	J	47	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bromochloromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Chloroform	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1,1-Trichloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Cyclohexane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Carbon tetrachloride	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2-Dichloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,4-Dioxane	470	ug/kg	1	68.203	3.38	g			Y	R	470	ug/kg
NC-SD14A	B5DM1	02/23/2009	Trichloroethene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Methylcyclohexane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2-Dichloropropane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bromodichloromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	cis-1,3-Dichloropropene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Methyl-2-Pentanone	47	ug/kg	1	68.203	3.38	g			Y	U	47	ug/kg
NC-SD14A	B5DM1	02/23/2009	Toluene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	trans-1,3-Dichloropropene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1,2-Trichloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Tetrachloroethene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14A	B5DM1	02/23/2009	2-Hexanone	47	ug/kg	1	68.203	3.38	g			Y	U	47	ug/kg
NC-SD14A	B5DM1	02/23/2009	Dibromochloromethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2-Dibromoethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Chlorobenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Ethylbenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	o-Xylene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	m,p-Xylene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Styrene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bromoform	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	Isopropyibenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,3-Dichlorobenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,4-Dichlorobenzene	0.69	ug/kg	1	68.203	3.38	g			Y	J	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2-Dichlorobenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	68.203	3.38	g			Y	U	23	ug/kg
NC-SD15A	B5DM3	02/23/2009	Dichlorodifluoromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Chloromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Vinyl chloride	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bromomethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Chloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Trichlorofluoromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1-Dichloroethene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Acetone	95	ug/kg	1	72.3577	3.4	g			Y	UJ	53	ug/kg
NC-SD15A	B5DM3	02/23/2009	Carbon disulfide	4.1	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Methyl acetate	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Methylene chloride	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	trans-1,2-Dichloroethene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Methyl tert-butyl ether	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1-Dichloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	cis-1,2-Dichloroethene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Butanone	47	ug/kg	1	72.3577	3.4	g			Y	J	53	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bromochloromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15A	B5DM3	02/23/2009	Chloroform	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1,1-Trichloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Cyclohexane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Carbon tetrachloride	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2-Dichloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,4-Dioxane	530	ug/kg	1	72.3577	3.4	g			Y	R	530	ug/kg
NC-SD15A	B5DM3	02/23/2009	Trichloroethene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Methylcyclohexane	41	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2-Dichloropropane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bromodichloromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	cis-1,3-Dichloropropene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Methyl-2-Pentanone	53	ug/kg	1	72.3577	3.4	g			Y	UJ	53	ug/kg
NC-SD15A	B5DM3	02/23/2009	Toluene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	trans-1,3-Dichloropropene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1,2-Trichloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Tetrachloroethene	1.3	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Hexanone	53	ug/kg	1	72.3577	3.4	g			Y	UJ	53	ug/kg
NC-SD15A	B5DM3	02/23/2009	Dibromochloromethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2-Dibromoethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Chlorobenzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Ethylbenzene	1.5	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	o-Xylene	2.8	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	m,p-Xylene	4.9	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Styrene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bromoform	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	Isopropyibenzene	3.5	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1,2,2-Tetrachloroethane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,3-Dichlorobenzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,4-Dichlorobenzene	1.2	ug/kg	1	72.3577	3.4	g			Y	J	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2-Dichlorobenzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2-Dibromo-3-chloropropane	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2,4-Trichlorobenzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2,3-Trichlorobenzene	27	ug/kg	1	72.3577	3.4	g			Y	UJ	27	ug/kg
NC-SD28A	B5DP9	02/25/2009	Dichlorodifluoromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28A	B5DP9	02/25/2009	Chloromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Vinyl chloride	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bromomethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Chloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Trichlorofluoromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1-Dichloroethene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Acetone	69	ug/kg	1	62.8981	3.08	g			Y		44	ug/kg
NC-SD28A	B5DP9	02/25/2009	Carbon disulfide	4.4	ug/kg	1	62.8981	3.08	g			Y	J	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Methyl acetate	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Methylene chloride	0.99	ug/kg	1	62.8981	3.08	g			Y	J	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	trans-1,2-Dichloroethene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Methyl tert-butyl ether	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1-Dichloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	cis-1,2-Dichloroethene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Butanone	45	ug/kg	1	62.8981	3.08	g			Y		44	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bromochloromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Chloroform	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1,1-Trichloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Cyclohexane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Carbon tetrachloride	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2-Dichloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,4-Dioxane	440	ug/kg	1	62.8981	3.08	g			Y	R	440	ug/kg
NC-SD28A	B5DP9	02/25/2009	Trichloroethene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Methylcyclohexane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2-Dichloropropane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bromodichloromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	cis-1,3-Dichloropropene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Methyl-2-Pentanone	44	ug/kg	1	62.8981	3.08	g			Y	U	44	ug/kg
NC-SD28A	B5DP9	02/25/2009	Toluene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	trans-1,3-Dichloropropene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1,2-Trichloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Tetrachloroethene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Hexanone	44	ug/kg	1	62.8981	3.08	g			Y	U	44	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28A	B5DP9	02/25/2009	Dibromochloromethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2-Dibromoethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Chlorobenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Ethylbenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	o-Xylene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	m,p-Xylene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Styrene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bromoform	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	Isopropyibenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,3-Dichlorobenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,4-Dichlorobenzene	1.1	ug/kg	1	62.8981	3.08	g			Y	J	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2-Dichlorobenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	62.8981	3.08	g			Y	U	22	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Dichlorodifluoromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Chloromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Vinyl chloride	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bromomethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Chloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Trichlorofluoromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1-Dichloroethene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Acetone	84	ug/kg	1	65.999	3.47	g			Y		42	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Carbon disulfide	6.1	ug/kg	1	65.999	3.47	g			Y	J	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Methyl acetate	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Methylene chloride	1.1	ug/kg	1	65.999	3.47	g			Y	J	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	trans-1,2-Dichloroethene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Methyl tert-butyl ether	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1-Dichloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	cis-1,2-Dichloroethene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Butanone	28	ug/kg	1	65.999	3.47	g			Y	J	42	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bromochloromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Chloroform	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29A	B5DQ1	02/25/2009	1,1,1-Trichloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Cyclohexane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Carbon tetrachloride	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2-Dichloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,4-Dioxane	420	ug/kg	1	65.999	3.47	g			Y	R	420	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Trichloroethene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Methylcyclohexane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2-Dichloropropane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bromodichloromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	cis-1,3-Dichloropropene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Methyl-2-Pentanone	42	ug/kg	1	65.999	3.47	g			Y	U	42	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Toluene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	trans-1,3-Dichloropropene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1,2-Trichloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Tetrachloroethene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Hexanone	42	ug/kg	1	65.999	3.47	g			Y	U	42	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Dibromochloromethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2-Dibromoethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Chlorobenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Ethylbenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	o-Xylene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	m,p-Xylene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Styrene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bromoform	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Isopropyibenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1,2,2-Tetrachloroethane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,3-Dichlorobenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,4-Dichlorobenzene	1.2	ug/kg	1	65.999	3.47	g			Y	J	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2-Dichlorobenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2-Dibromo-3-chloropropane	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2,4-Trichlorobenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2,3-Trichlorobenzene	21	ug/kg	1	65.999	3.47	g			Y	U	21	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Dichlorodifluoromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Chloromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	B5DQ3	02/18/2009	Vinyl chloride	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bromomethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Chloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Trichlorofluoromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1-Dichloroethene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Acetone	89	ug/kg	1	70.0299	3.78	g			Y	J	44	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Carbon disulfide	8.5	ug/kg	1	70.0299	3.78	g			Y	J	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Methyl acetate	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Methylene chloride	1.1	ug/kg	1	70.0299	3.78	g			Y	J	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	trahs-1,2-Dichloroethene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Methyl tert-butyl ether	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1-Dichloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	cis-1,2-Dichloroethene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Butanone	41	ug/kg	1	70.0299	3.78	g			Y	J	44	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bromochloromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Chloroform	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1,1-Trichloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Cyclohexane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Carbon tetrachloride	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2-Dichloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,4-Dioxane	440	ug/kg	1	70.0299	3.78	g			Y	R	440	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Trichloroethene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Methylcyclohexane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2-Dichloropropane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bromodichloromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	cis-1,3-Dichloropropene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Methyl-2-Pentanone	44	ug/kg	1	70.0299	3.78	g			Y	UJ	44	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Toluene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	trans-1,3-Dichloropropene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1,2-Trichloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Tetrachloroethene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Hexanone	44	ug/kg	1	70.0299	3.78	g			Y	UJ	44	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Dibromochloromethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	B5DQ3	02/18/2009	1,2-Dibromoethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Chlorobenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Ethylbenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	o-Xylene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	m,p-Xylene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Styrene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bromoform	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Isopropyibenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,3-Dichlorobenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,4-Dichldrobenzene	2.3	ug/kg	1	70.0299	3.78	g			Y	J	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2-Dichlorobenzene	3	ug/kg	1	70.0299	3.78	g			Y	J	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	70.0299	3.78	g			Y	UJ	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Dichlorodifluoromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Chloromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Vinyl chloride	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bromomethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Chloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Trichlorofluoromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1-Dichloroethene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Acetone	110	ug/kg	1	69.3203	3.65	g			Y		45	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Carbon disulfide	8.1	ug/kg	1	69.3203	3.65	g			Y	J	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Methyl acetate	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Methylene chloride	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	trans-1,2-Dichloroethene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Methyl tert-butyl ether	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1-Dichloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	cis-1,2-Dichloroethene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Butanone	38	ug/kg	1	69.3203	3.65	g			Y	J	45	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bromochloromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Chloroform	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1,1-Trichloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31A	B5DQ5	02/25/2009	Cyclohexane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Carbon tetrachloride	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2-Dichloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,4-Dioxane	450	ug/kg	1	69.3203	3.65	g			Y	R	450	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Trichloroethene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Methylcyclohexane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2-Dichloropropane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bromodichloromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	cis-1,3-Dichloropropene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Methyl-2-Pentanone	45	ug/kg	1	69.3203	3.65	g			Y	U	45	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Toluene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	trans-1,3-Dichloropropene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1,2-Trichloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Tetrachloroethene	1.1	ug/kg	1	69.3203	3.65	g			Y	J	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Hexanone	45	ug/kg	1	69.3203	3.65	g			Y	U	45	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Dibromochloromethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2-Dibromoethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Chlorobenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Ethylbenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	o-Xylene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	m,p-Xylene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Styrene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bromoform	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Isopropyibenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,3-Dichlorobenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,4-Dichlorobenzene	1.2	ug/kg	1	69.3203	3.65	g			Y	J	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2-Dichlorobenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2-Dibromo-3-chloropropahe	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	69.3203	3.65	g			Y	U	22	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Dichlorodifluoromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Chloromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Vinyl chloride	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32A	B5DQ7	02/25/2009	Bromomethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Chloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Trichlorofluoromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1-Dichloroethene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Acetone	92	ug/kg	1	69.3221	3.41	g			Y		48	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Carbon disulfide	6.5	ug/kg	1	69.3221	3.41	g			Y	J	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Methyl acetate	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Methylene chloride	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	trans-1,2-Dichloroethene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Methyl tert-butyl ether	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1-Dichloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	cis-1,2-Dichloroethene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Butanone	37	ug/kg	1	69.3221	3.41	g			Y	J	48	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bromochloromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Chloroform	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1,1-Trichloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Cyclohexane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Carbon tetrachloride	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2-Dichloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,4-Dioxane	480	ug/kg	1	69.3221	3.41	g			Y	R	480	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Trichloroethene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Methylcyclohexane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2-Dichloropropane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bromodichloromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	cis-1,3-Dichloropropene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Methyl-2-Pentanone	48	ug/kg	1	69.3221	3.41	g			Y	U	48	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Toluene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	trans-1,3-Dichloropropene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1,2-Trichloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Tetrachloroethene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Hexanone	48	ug/kg	1	69.3221	3.41	g			Y	U	48	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Dibromochloromethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2-Dibromoethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DM1.xls

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NC-SD32A	B5DQ7	02/25/2009	Chlorobenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Ethylbenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	o-Xylene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	m,p-Xylene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Styrene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bromoform	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Isopropyibenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,3-Dichlorobenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,4-Dichlorobenzene	1.5	ug/kg	1	69.3221	3.41	g			Y	J	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2-Dichlorobenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	69.3221	3.41	g			Y	U	24	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Dichlorodifluoromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Chloromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Vinyl chloride	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bromomethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Chloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Trichlorofluoromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1-Dichloroethene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Acetone	84	ug/kg	1	67.8798	3.34	g			Y		47	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Carbon disulfide	8.6	ug/kg	1	67.8798	3.34	g			Y	J	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Methyl acetate	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Methylene chloride	2	ug/kg	1	67.8798	3.34	g			Y	J	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	trans-1,2-Dichloroethene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Methyl tert-butyl ether	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1-Dichloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	cis-1,2-Dichloroethene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Butanone	56	ug/kg	1	67.8798	3.34	g			Y		47	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bromochloromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Chloroform	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1,1-Trichloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Cyclohexane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg

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NC-SD33A	B5DQ9	02/25/2009	Carbon tetrachloride	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2-Dichloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,4-Dioxane	470	ug/kg	1	67.8798	3.34	g			Y	R	470	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Trichloroethene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Methylcyclohexane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2-Dichloropropane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bromodichloromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	cis-1,3-Dichloropropene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Methyl-2-Pentanone	47	ug/kg	1	67.8798	3.34	g			Y	U	47	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Toluene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	trans-1,3-Dichloropropene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1,2-Trichloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Tetrachloroethene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Hexanone	47	ug/kg	1	67.8798	3.34	g			Y	U	47	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Dibromochloromethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2-Dibromoethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Chlorobenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Ethylbenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	o-Xylene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	m,p-Xylene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Styrene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bromoform	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Isopropyibenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,3-Dichlorobenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,4-Dichlorobenzene	1.3	ug/kg	1	67.8798	3.34	g			Y	J	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2-Dichlorobenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	67.8798	3.34	g			Y	U	23	ug/kg
NC-SD34A	B5DR1	02/25/2009	Dichlorodifluoromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Chloromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Vinyl chloride	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bromomethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	B5DR1	02/25/2009	Chloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Trichlorofluoromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1-Dichloroethene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Acetone	160	ug/kg	1	70.4855	3.08	g			Y	J	55	ug/kg
NC-SD34A	B5DR1	02/25/2009	Carbon disulfide	13	ug/kg	1	70.4855	3.08	g			Y	J	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Methyl acetate	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Methylene chloride	2.5	ug/kg	1	70.4855	3.08	g			Y	J	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	trans-1,2-Dichloroethene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Methyl tert-butyl ether	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1-Dichloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	cis-1,2-Dichloroethene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Butanone	72	ug/kg	1	70.4855	3.08	g			Y	J	55	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bromochloromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Chloroform	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1,1-Trichloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Cyclohexane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Carbon tetrachloride	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2-Dichloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,4-Dioxane	550	ug/kg	1	70.4855	3.08	g			Y	R	550	ug/kg
NC-SD34A	B5DR1	02/25/2009	Trichloroethene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Methylcyclohexane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2-Dichloropropane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bromodichloromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	cis-1,3-Dichloropropene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Methyl-2-Pentanone	55	ug/kg	1	70.4855	3.08	g			Y	UJ	55	ug/kg
NC-SD34A	B5DR1	02/25/2009	Toluene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	trans-1,3-Dichloropropene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1,2-Trichloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Tetrachloroethene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Hexanone	55	ug/kg	1	70.4855	3.08	g			Y	UJ	55	ug/kg
NC-SD34A	B5DR1	02/25/2009	Dibromochloromethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2-Dibromoethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Chlorobenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	B5DR1	02/25/2009	Ethylbenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	o-Xylene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	m,p-Xylene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Styrene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bromoform	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	Isopropyibenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1,2,2-Tetrachloroethane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,3-Dichlorobenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,4-Dichlorobenzene	1.2	ug/kg	1	70.4855	3.08	g			Y	J	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2-Dichlorobenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2-Dibromo-3-chloropropane	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2,4-Trichlorobenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2,3-Trichlorobenzene	28	ug/kg	1	70.4855	3.08	g			Y	UJ	28	ug/kg
NC-SD36A	B5DR5	02/25/2009	Dichlorodifluoromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Chloromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Vinyl chloride	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bromomethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Chloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Trichlorofluoromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1-Dichloroethene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Acetone	150	ug/kg	1	68.89	3.21	g			Y		50	ug/kg
NC-SD36A	B5DR5	02/25/2009	Carbon disulfide	16	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Methyl acetate	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Methylene chloride	5.3	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	trans-1,2-Dichloroethene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Methyl tert-butyl ether	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1-Dichloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	cis-1,2-Dichloroethene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Butanone	73	ug/kg	1	68.89	3.21	g			Y		50	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bromochloromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Chloroform	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1,1-Trichloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Cyclohexane	140	ug/kg	1	68.89	3.21	g			Y		25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Carbon tetrachloride	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36A	B5DR5	02/25/2009	Benzene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2-Dichloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,4-Dioxane	500	ug/kg	1	68.89	3.21	g			Y	R	500	ug/kg
NC-SD36A	B5DR5	02/25/2009	Trichloroethene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Methylcyclohexane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2-Dichloropropane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bromodichloromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	cis-1,3-Dichloropropene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Methyl-2-Pentanone	50	ug/kg	1	68.89	3.21	g			Y	U	50	ug/kg
NC-SD36A	B5DR5	02/25/2009	Toluene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	trans-1,3-Dichloropropene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1,2-Trichloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Tetrachloroethene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Hexanone	50	ug/kg	1	68.89	3.21	g			Y	U	50	ug/kg
NC-SD36A	B5DR5	02/25/2009	Dibromochloromethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2-Dibromoethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Chlorobenzene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Ethylbenzene	3.3	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	o-Xylene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	m,p-Xylene	17	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Styrene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bromoform	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	Isopropyibenzene	2.9	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,3-Dichlorobenzene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,4-Dichlorobenzene	6	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2-Dichlorobenzene	8	ug/kg	1	68.89	3.21	g			Y	J	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	68.89	3.21	g			Y	U	25	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	7.5	ug/kg	1	0	5	g			Y	J	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	0.68	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	0.24	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	0.54	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Bromochlorometharie	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_ NAME	SAMPLE_D ATE	CHEMICAL_NAME	RESULT _VALUE	RESUL T_UNIT	DILUTION _FACTOR	PERCE NT_MOI STURE	SUBSAM PLE_AM OUNT	SUBSAMP LE_AMOU NT_UNIT	FINAL _VOL UME	FINAL_ VOLUM E_UNIT	REPORT ABLE_R ESULT	VALIDAT OR_QUA LIFIERS	QUANTI TATION _LIMIT *	DETECT ION_LIM IT_UNIT
	VBLKS2		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS2		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2,4-Trichlorobenzene	0.33	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		1,2,3-Trichlorobenzene	0.63	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	0.2	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14A	B5DM1	02/23/2009	Benzaldehyde	44	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Phenol	26	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bis(2-chloroethyl)ether	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Chlorophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Methylphenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,2'-Oxybis(1-chloropropane)	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Acetophenone	42	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Methylphenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	N-Nitroso-di-n-propylamine	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Hexachloroethane	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Nitrobenzene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Isophorone	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Nitrophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,4-Dimethylphenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bis(2-chloroethoxy)methane	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,4-Dichlorophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Naphthalene	28	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Chloroaniline	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Hexachlorobutadiene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Caprolactam	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Chloro-3-methylphenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Methylnaphthalene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Hexachlorocyclopentadiene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,4,6-Trichlorophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,4,5-Trichlorophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,1'-Biphenyl	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Chloronaphthalene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2-Nitroaniline	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	Dimethylphthalate	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,6-Dinitrotoluene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Acenaphthylene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	3-Nitroaniline	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	Acenaphthene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,4-Dinitrophenol	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Nitrophenol	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	Dibenzofuran	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14A	B5DM1	02/23/2009	2,4-Dinitrotoluene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Diethylphthalate	16	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Fluorene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Chlorophenyl-phenylether	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Nitroaniline	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	N-Nitrosodiphenylamine	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	1,2,4,5-Tetrachlorobenzene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	4-Bromophenyl-phenylether	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Hexachlorobenzene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Atrazine	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Pentachlorophenol	1000	ug/kg	1	68.203	30	g	500	uL	Y	U	1000	ug/kg
NC-SD14A	B5DM1	02/23/2009	Phenanthrene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Anthracene	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Carbazole	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Di-n-butylphthalate	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Fluoranthene	17	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Pyrene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Butylbenzylphthalate	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	3,3'-Dichlorobenzidine	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzo(a)anthracene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Chrysene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Bis(2-ethylhexyl)phthalate	61	ug/kg	1	68.203	30	g	500	uL	Y	J	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Di-n-octylphthalate	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzo(b)fluoranthene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzo(k)fluoranthene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzo(a)pyrene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Indeno(1,2,3-cd)pyrene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Dibenzo(a,h)anthracene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	Benzo(g,h,i)perylene	530	ug/kg	1	68.203	30	g	500	uL	Y	UJ	530	ug/kg
NC-SD14A	B5DM1	02/23/2009	2,3,4,6-Tetrachlorophenol	530	ug/kg	1	68.203	30	g	500	uL	Y	U	530	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzaldehyde	63	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Phenol	40	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bis(2-chloroethyl)ether	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Chlorophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Methylphenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15A	B5DM3	02/23/2009	2,2'-Oxybis(1-chloropropane)	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Acetophenone	60	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Methylphenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	N-Nitroso-di-n-propylamine	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Hexachloroethane	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Nitrobenzene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Isophorone	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Nitrophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4-Dimethylphenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bis(2-chloroethoxy)methane	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4-Dichlorophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Naphthalene	46	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Chloroaniline	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Hexachlorobutadiene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Caprolactam	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Chloro-3-methylphenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Methylnaphthalene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Hexachlorocyclopentadiene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4,6-Trichlorophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4,5-Trichlorophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,1'-Biphenyl	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Chloronaphthalehe	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2-Nitroaniline	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	Dimethylphthalate	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,6-Dinitrotoluene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Acenaphthylene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	3-Nitroaniline	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	Acenaphthene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4-Dinitrophenol	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Nitrophenol	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	Dibenzofuran	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,4-Dinitrotoluene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Diethylphthalate	24	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Fluorene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Chlorophenyl-phenylether	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Nitroaniline	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg

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NC-SD15A	B5DM3	02/23/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	N-Nitrosodiphenylamine	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	1,2,4,5-Tetrachlorobenzene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	4-Bromophenyl-phenylether	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Hexachlorobenzene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Atrazine	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Pentachlorophenol	1200	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD15A	B5DM3	02/23/2009	Phenanthrene	20	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Anthracene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Carbazole	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Di-n-butylphthalate	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Fluoranthene	26	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Pyrene	30	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Butylbenzylphthalate	22	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	3,3'-Dichlorobenzidine	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzo(a)anthracene	20	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Chrysene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Bis(2-ethylhexyl)phthalate	120	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Di-n-octylphthalate	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzo(b)fluoranthene	18	ug/kg	1	72.3577	30	g	500	uL	Y	J	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzo(k)fluoranthene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzo(a)pyrene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Indeno(1,2,3-cd)pyrene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Dibenzo(a,h)anthracene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	Benzo(g,h,i)perylene	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD15A	B5DM3	02/23/2009	2,3,4,6-Tetrachlorophenol	610	ug/kg	1	72.3577	30	g	500	uL	Y	UJ	610	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzaldehyde	26	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Phenol	22	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bis(2-chloroethyl)ether	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Chlorophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Methylphenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,2'-Oxybis(1-chloropropane)	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Acetophenone	47	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Methylphenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	N-Nitroso-di-n-propylamine	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Hexachloroethane	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28A	B5DP9	02/25/2009	Nitrobenzene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Isophorone	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Nitrophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4-Dimethylphenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bis(2-chloroethoxy)methane	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4-Dichlorophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Naphthalene	14	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Chloroaniline	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Hexachlorobutadiene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Caprolactam	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Chloro-3-methylphenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Methylnaphthalene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Hexachlorocyclopentadiene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4,6-Trichlorophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4,5-Trichlorophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,1'-Biphenyl	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Chloronaphthalene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2-Nitroaniline	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	Dimethylphthalate	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,6-Dinitrotoluene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Acenaphthylene	17	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	3-Nitroaniline	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	Acenaphthene	24	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4-Dinitrophenol	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Nitrophenol	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	Dibenzofuran	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,4-Dinitrotoluene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Diethylphthalate	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Fluorene	33	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Chlorophenyl-phenylether	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Nitroaniline	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	4,6-Dinitro-2-methylphenol	890	ug/kg	1	62.8981	30	g	500	uL	Y	U	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	N-Nitrosodiphenylamine	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	1,2,4,5-Tetrachlorobenzene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	4-Bromophenyl-phenylether	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Hexachlorobenzene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28A	B5DP9	02/25/2009	Atrazine	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Pentachlorophenol	890	ug/kg	1	62.8981	30	g	500	uL	Y	UJ	890	ug/kg
NC-SD28A	B5DP9	02/25/2009	Phenanthrene	370	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Anthracene	99	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Carbazole	34	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Di-n-butylphthalate	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Fluoranthene	510	ug/kg	1	62.8981	30	g	500	uL	Y		460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Pyrene	470	ug/kg	1	62.8981	30	g	500	uL	Y		460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Butylbenzylphthalate	27	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	3,3'-Dichlorobenzidine	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzo(a)anthracene	230	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Chrysene	220	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Bis(2-ethylhexyl)phthalate	1100	ug/kg	1	62.8981	30	g	500	uL	Y		460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Di-n-octylphthalate	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzo(b)fluoranthene	230	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzo(k)fluoranthene	83	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzo(a)pyrene	180	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Indeno(1,2,3-cd)pyrene	84	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Dibenzo(a,h)anthracene	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	Benzo(g,h,i)perylene	72	ug/kg	1	62.8981	30	g	500	uL	Y	J	460	ug/kg
NC-SD28A	B5DP9	02/25/2009	2,3,4,6-Tetrachlorophenol	460	ug/kg	1	62.8981	30	g	500	uL	Y	U	460	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzaldehyde	24	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Phenol	24	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bis(2-chloroethyl)ether	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Chlorophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Methylphenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,2'-Oxybis(1-chloropropane)	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Acetophenone	47	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Methylphenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	N-Nitroso-di-n-propylamine	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Hexachloroethane	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Nitrobenzene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Isophorone	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Nitrophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,4-Dimethylphenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bis(2-chloroethoxy)methane	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29A	B5DQ1	02/25/2009	2,4-Dichlorophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Naphthalene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Chloroaniline	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Hexachlorobutadiene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Caprolactam	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Chloro-3-methylphenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Methylnaphthalene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Hexachlorocyclopentadiene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,4,6-Trichlorophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,4,5-Trichlorophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,1'-Biphenyl	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Chloronaphthalene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2-Nitroaniline	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Dimethylphthalate	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,6-Dinitrotoluene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Acenaphthylene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	3-Nitroaniline	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Acenaphthene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,4-Dinitrophenol	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Nitrophenol	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Dibenzofuran	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,4-Dinitrotoluene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Diethylphthalate	37	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Fluorene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Chlorophenyl-phenylether	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Nitroaniline	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4,6-Dinitro-2-methylphenol	970	ug/kg	1	65.999	30	g	500	uL	Y	U	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	N-Nitrosodiphenylamine	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	1,2,4,5-Tetrachlorobenzene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	4-Bromophenyl-phenylether	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Hexachlorobenzene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Atrazine	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Pentachlorophenol	970	ug/kg	1	65.999	30	g	500	uL	Y	UJ	970	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Phenanthrene	86	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Anthracene	25	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Carbazole	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29A	B5DQ1	02/25/2009	Di-n-butylphthalate	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Fluoranthene	160	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Pyrene	150	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Butylbenzylphthalate	31	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	3,3'-Dichlorobenzidine	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzo(a)anthracene	90	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Chrysene	75	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Bis(2-ethylhexyl)phthalate	380	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Di-n-octylphthalate	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzo(b)fluoranthene	100	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzo(k)fluoranthene	29	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzo(a)pyrene	74	ug/kg	1	65.999	30	g	500	uL	Y	J	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Indeno(1,2,3-cd)pyrene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Dibenzo(a,h)anthracene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Benzo(g,h,i)perylene	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD29A	B5DQ1	02/25/2009	2,3,4,6-Tetrachlorophenol	500	ug/kg	1	65.999	30	g	500	uL	Y	U	500	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzaldehyde	36	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Phenol	31	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bis(2-chloroethyl)ether	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Chlorophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Methylphenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,2'-Oxybis(1-chloropropane)	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Acetophenone	52	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Methylphenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	N-Nitroso-di-n-propylamine	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Hexachloroethane	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Nitrobenzene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Isophorone	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Nitrophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4-Dimethylphenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bis(2-chloroethoxy)methane	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4-Dichlorophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Naphthalene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Chloroaniline	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Hexachlorobutadiene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Caprolactam	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	B5DQ3	02/18/2009	4-Chloro-3-methylphenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Methylnaphthalene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Hexachlorocyclopentadiene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4,6-Trichlorophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4,5-Trichlorophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,1'-Biphenyl	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Chloronaphthalene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2-Nitroaniline	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Dimethylphthalate	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,6-Dinitrotoluene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Acenaphthylene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	3-Nitroaniline	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Acenaphthene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4-Dinitrophenol	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Nitrophenol	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Dibenzofuran	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,4-Dinitrotoluene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Diethylphthalate	50	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Fluorene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Chlorophenyl-phenylether	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Nitroaniline	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	N-Nitrosodiphenylamine	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	1,2,4,5-Tetrachlorobenzene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	4-Bromophehyl-phenylether	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Hexachlorobenzene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Atrazine	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Pentachlorophenol	1100	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Phenanthrene	49	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Anthracene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Carbazole	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Di-n-butylphthalate	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Fluoranthene	100	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Pyrene	130	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Butylbenzylphthalate	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	3,3'-Dichlorobenzidine	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	B5DQ3	02/18/2009	Benzo(a)anthracene	64	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Chrysene	63	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Bis(2-ethylhexyl)phthalate	440	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Di-n-octylphthalate	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzo(b)fluoranthene	74	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzo(k)fluoranthene	31	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzo(a)pyrene	61	ug/kg	1	70.0299	30	g	500	uL	Y	J	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Indeno(1,2,3-cd)pyrene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Dibenzo(a,h)anthracene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Benzo(g,h,i)perylene	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD30A	B5DQ3	02/18/2009	2,3,4,6-Tetrachlorophenol	570	ug/kg	1	70.0299	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzaldehyde	30	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Phenol	28	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Chlorophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Methylphenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Acetophenone	45	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Methylphenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Hexachloroethane	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Nitrobenzene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Isophorone	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Nitrophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4-Dimethylphenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4-Dichlorophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Naphthalene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Chloroaniline	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Hexachlorobutadiene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Caprolactam	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Chloro-3-methylphenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Methylnaphthalene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Hexachlorocyclopentadiene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4,6-Trichlorophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4,5-Trichlorophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg

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NC-SD31A	B5DQ5	02/25/2009	1,1'-Biphenyl	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Chloronaphthalene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2-Nitroaniline	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Dimethylphthalate	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,6-Dinitrotoluene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Acenaphthylene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	3-Nitroaniline	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Acenaphthene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Nitrophenol	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Dibenzofuran	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,4-Dinitrotoluene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Diethylphthalate	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Fluorene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Nitroaniline	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.3203	30	g	500	uL	Y	U	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	N-Nitrosodiphenylamine	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	4-Bromophenyl-phenylether	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Hexachlorobenzene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Atrazine	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Pentachlorophenol	1100	ug/kg	1	69.3203	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Phenanthrene	40	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Anthracene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Carbazole	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Di-n-butylphthalate	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Fluoranthene	76	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Pyrene	67	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Butylbenzylphthalate	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzo(a)anthracene	45	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Chrysene	37	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Bis(2-ethylhexyl)phthalate	170	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Di-n-octylphthalate	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzo(b)fluoranthene	50	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31A	B5DQ5	02/25/2009	Benzo(k)fluoranthene	17	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzo(a)pyrene	44	ug/kg	1	69.3203	30	g	500	uL	Y	J	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Indeno(1,2,3-cd)pyrene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Benzo(g,h,i)perylene	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD31A	B5DQ5	02/25/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	69.3203	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzaldehyde	51	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Phenol	46	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Chlorophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Methylphenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Acetophenone	61	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Methylphenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Hexachloroethane	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Nitrobenzene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Isophorone	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Nitrophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4-Dimethylphenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4-Dichlorophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Naphthalene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Chloroaniline	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Hexachlorobutadiene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Caprolactam	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Chloro-3-methylphenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Methylnaphthalene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Hexachlorocyclopentadiene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4,6-Trichlorophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4,5-Trichlorophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,1'-Biphenyl	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Chloronaphthalene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2-Nitroaniline	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Dimethylphthalate	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,6-Dinitrotoluene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32A	B5DQ7	02/25/2009	Acenaphthylene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	3-Nitroaniline	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Acenaphthene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Nitrophenol	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Dibenzofuran	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	2,4-Dinitrotoluene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Diethylphthalate	43	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Fluorene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Nitroaniline	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.3221	30	g	500	uL	Y	U	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	N-Nitrosodiphenylamine	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	4-Bromophenyl-phenylether	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Hexachlorobenzene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Atrazine	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Pentachlorophenol	1100	ug/kg	1	69.3221	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Phenanthrene	42	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Anthracene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Carbazole	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Di-n-butylphthalate	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Fluoranthene	91	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Pyrene	89	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Butylbenzylphthalate	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzo(a)anthracene	54	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Chrysene	49	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Bis(2-ethylhexyl)phthalate	200	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Di-h-octylphthalate	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzo(b)fluoranthene	58	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzo(k)fluoranthene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzo(a)pyrene	52	ug/kg	1	69.3221	30	g	500	uL	Y	J	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Indeno(1,2,3-cd)pyrene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Benzo(g,h,i)perylene	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32A	B5DQ7	02/25/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	69.3221	30	g	500	uL	Y	U	550	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzaldehyde	43	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Phenol	42	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bis(2-chloroethyl)ether	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Chlorophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Methylphenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,2'-Oxybis(1-chloropropane)	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Acetophenone	51	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Methylphenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	N-Nitroso-di-n-propylamine	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Hexachloroethane	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Nitrobenzene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Isophorone	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Nitrophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4-Dimethylphenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bis(2-chloroethoxy)methane	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4-Dichlorophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Naphthalene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Chloroaniline	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Hexachlorobutadiene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Caprolactam	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Chloro-3-methylphenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Methylnaphthalene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Hexachlorocyclopentadiene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4,6-Trichlorophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4,5-Trichlorophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,1'-Biphenyl	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Chloronaphthalene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2-Nitroaniline	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Dimethylphthalate	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,6-Dinitrotoluene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Acenaphthylene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	3-Nitroaniline	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Acenaphthene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Nitrophenol	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg

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NC-SD33A	B5DQ9	02/25/2009	Dibenzofuran	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,4-Dinitrotoluene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Diethylphthalate	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Fluorene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Chlorophenyl-phenylether	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Nitroaniline	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.8798	30	g	500	uL	Y	U	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	N-Nitrosodiphenylamine	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	1,2,4,5-Tetrachlorobenzene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	4-Bromophenyl-phenylether	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Hexachlorobenzene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Atrazine	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Pentachlorophenol	1000	ug/kg	1	67.8798	30	g	500	uL	Y	UJ	1000	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Phenanthrene	35	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Anthracene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Carbazole	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Di-n-butylphthalate	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Fluoranthene	78	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Pyrene	80	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Butylbenzylphthalate	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	3,3'-Dichlorobenzidine	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzo(a)anthracene	45	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Chrysene	41	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Bis(2-ethylhexyl)phthalate	200	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Di-n-octylphthalate	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzo(b)fluoranthene	53	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzo(k)fluoranthene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzo(a)pyrene	39	ug/kg	1	67.8798	30	g	500	uL	Y	J	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Indeno(1,2,3-cd)pyrene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Dibenzo(a,h)anthracene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Benzo(g,h,i)perylene	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD33A	B5DQ9	02/25/2009	2,3,4,6-Tetrachlorophenol	530	ug/kg	1	67.8798	30	g	500	uL	Y	U	530	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzaldehyde	54	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Phenol	46	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bis(2-chloroethyl)ether	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Chlorophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	B5DR1	02/25/2009	2-Methylphenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,2'-Oxybis(1-chloropropane)	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Acetophenone	71	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Methylphenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	N-Nitroso-di-n-propylamine	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Hexachloroethane	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Nitrobenzene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Isophorone	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Nitrophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4-Dimethylphenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bis(2-chloroethoxy)methane	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4-Dichlorophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Naphthalene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Chloroaniline	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Hexachlorobutadiene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Caprolactam	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Chloro-3-methylphenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Methylnaphthalene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Hexachlorocyclopentadiene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4,6-Trichlorophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4,5-Trichlorophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,1'-Biphenyl	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Chloronaphthalene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2-Nitroaniline	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	Dimethylphthalate	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,6-Dinitrotoluene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Acenaphthylene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	3-Nitroaniline	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	Acenaphthene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Nitrophenol	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	Dibenzofuran	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,4-Dinitrotoluene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Diethylphthalate	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Fluorene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Chlorophenyl-phenylether	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	B5DR1	02/25/2009	4-Nitroaniline	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	N-Nitrosodiphenylamine	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	1,2,4,5-Tetrachlorobenzene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	4-Bromophenyl-phenylether	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Hexachlorobenzene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Atrazine	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Pentachlorophenol	1100	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD34A	B5DR1	02/25/2009	Phenanthrene	64	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Anthracene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Carbazole	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Di-n-butylphthalate	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Fluoranthene	120	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Pyrene	130	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Butylbenzylphthalate	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	3,3'-Dichlorobenzidine	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzo(a)anthracene	74	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Chrysene	73	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Bis(2-ethylhexyl)phthalate	390	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Di-n-octylphthalate	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzo(b)fluoranthene	84	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzo(k)fluoranthene	30	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzo(a)pyrene	68	ug/kg	1	70.4855	30	g	500	uL	Y	J	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Indeno(1,2,3-cd)pyrene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Dibenzo(a,h)anthracene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	Benzo(g,h,i)perylene	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD34A	B5DR1	02/25/2009	2,3,4,6-Tetrachlorophenol	580	ug/kg	1	70.4855	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzaldehyde	47	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Phenol	43	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Chlorophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Methylphenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Acetophenone	62	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Methylphenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg

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NC-SD36A	B5DR5	02/25/2009	Hexachloroethane	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Nitrobenzene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Isophorone	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Nitrophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4-Dimethylphenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4-Dichlorophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Naphthalene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Chloroaniline	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Hexachlorobutadiene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Caprolactam	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Chloro-3-methylphenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Methylnaphthalene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Hexachlorocyclopentadiene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4,6-Trichlorophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4,5-Trichlorophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,1'-Biphenyl	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Chloronaphthalene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2-Nitroaniline	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	Dimethylphthalate	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,6-Dinitrotoluene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Acenaphthylene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	3-Nitroaniline	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	Acenaphthene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Nitrophenol	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	Dibenzofuran	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,4-Dinitrotoluene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Diethylphthalate	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Fluorene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Nitroaniline	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.89	30	g	500	uL	Y	U	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	N-Nitrosodiphenylamine	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	4-Bromophenyl-phenylether	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36A	B5DR5	02/25/2009	Hexachlorobenzene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Atrazine	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Pentachlorophenol	1100	ug/kg	1	68.89	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD36A	B5DR5	02/25/2009	Phenanthrene	70	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Anthracene	30	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Carbazole	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Di-n-butylphthalate	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Fluoranthene	170	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Pyrene	170	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Butylbenzylphthalate	41	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzo(a)anthracene	99	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Chrysene	88	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Bis(2-ethylhexyl)phthalate	950	ug/kg	1	68.89	30	g	500	uL	Y		550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Di-n-octylphthalate	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzo(b)fluoranthene	98	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzo(k)fluoranthene	37	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzo(a)pyrene	87	ug/kg	1	68.89	30	g	500	uL	Y	J	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Indeno(1,2,3-cd)pyrene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	Benzo(g,h,i)perylene	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
NC-SD36A	B5DR5	02/25/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	68.89	30	g	500	uL	Y	U	550	ug/kg
	SBLK46		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK46		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK46		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK46		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK46		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK56		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	UJ	330	ug/kg
	SBLK56		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK56		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS3		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS3		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1016	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1221	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1232	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1242	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1248	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1254	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1260	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1262	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD14A	B5DM1	02/23/2009	Aroclor-1268	100	ug/kg	1	68.203	30	g	5000	uL	Y	U	100	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1016	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1221	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1232	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1242	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1248	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1254	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1260	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1262	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3	02/23/2009	Aroclor-1268	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg

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Abbreviated Aroclor Results From B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15A	B5DM3MS		Aroclor-1016	430	ug/kg	1	72.3577	30	g	5000	uL	Y	J	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1221	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1232	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1242	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1248	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1254	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1260	470	ug/kg	1	72.3577	30	g	5000	uL	Y	J	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1262	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MS		Aroclor-1268	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1016	440	ug/kg	1	72.3577	30	g	5000	uL	Y	J	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1221	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1232	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1242	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1248	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1254	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1260	480	ug/kg	1	72.3577	30	g	5000	uL	Y	J	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1262	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD15A	B5DM3MSD		Aroclor-1268	120	ug/kg	1	72.3577	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1016	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1221	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1232	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1242	21	ug/kg	1	62.8981	30	g	5000	uL	Y	J	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1248	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1254	27	ug/kg	1	62.8981	30	g	5000	uL	Y	J	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1260	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1262	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD28A	B5DP9	02/25/2009	Aroclor-1268	89	ug/kg	1	62.8981	30	g	5000	uL	Y	U	89	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1016	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1221	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1232	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1242	17	ug/kg	1	65.999	30	g	5000	uL	Y	J	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1248	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1254	20	ug/kg	1	65.999	30	g	5000	uL	Y	J	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1260	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1262	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg
NC-SD29A	B5DQ1	02/25/2009	Aroclor-1268	97	ug/kg	1	65.999	30	g	5000	uL	Y	U	97	ug/kg

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Abbreviated Aroclor Results From B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1016	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1221	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1232	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1242	43	ug/kg	1	70.0299	30	g	5000	uL	Y	J	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1248	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1254	56	ug/kg	1	70.0299	30	g	5000	uL	Y	J	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1260	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1262	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD30A	B5DQ3	02/18/2009	Aroclor-1268	110	ug/kg	1	70.0299	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1016	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1221	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1232	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1242	17	ug/kg	1	69.3203	30	g	5000	uL	Y	J	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1248	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1254	23	ug/kg	1	69.3203	30	g	5000	uL	Y	J	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1260	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1262	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD31A	B5DQ5	02/25/2009	Aroclor-1268	110	ug/kg	1	69.3203	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1016	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1221	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1232	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1242	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1248	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1254	13	ug/kg	1	69.3221	30	g	5000	uL	Y	J	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1260	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1262	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD32A	B5DQ7	02/25/2009	Aroclor-1268	110	ug/kg	1	69.3221	30	g	5000	uL	Y	U	110	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1016	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1221	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1232	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1242	11	ug/kg	1	67.8798	30	g	5000	uL	Y	J	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1248	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1254	17	ug/kg	1	67.8798	30	g	5000	uL	Y	J	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1260	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1262	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg
NC-SD33A	B5DQ9	02/25/2009	Aroclor-1268	100	ug/kg	1	67.8798	30	g	5000	uL	Y	U	100	ug/kg

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Abbreviated Aroclor Results From B5DM1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34A	B5DR1	02/25/2009	Aroclor-1016	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1221	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1232	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1242	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1248	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1254	13	ug/kg	1	70.4855	30	g	5000	uL	Y	J	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1260	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1262	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD34A	B5DR1	02/25/2009	Aroclor-1268	110	ug/kg	1	70.4855	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1016	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1221	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1232	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1242	31	ug/kg	1	68.89	30	g	5000	uL	Y	J	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1248	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1254	43	ug/kg	1	68.89	30	g	5000	uL	Y	J	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1260	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1262	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg
NC-SD36A	B5DR5	02/25/2009	Aroclor-1268	110	ug/kg	1	68.89	30	g	5000	uL	Y	U	110	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD16A	B5DM5	02/25/2009	Dichlorodifluoromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Chloromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Vinyl chloride	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bromomethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Chloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Trichlorofluoromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1-Dichloroethene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Acetone	61	ug/kg	1	60.8626	2.17	g			Y		59	ug/kg
NC-SD16A	B5DM5	02/25/2009	Carbon disulfide	2.2	ug/kg	1	60.8626	2.17	g			Y	J	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Methyl acetate	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Methylene chloride	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	trans-1,2-Dichloroethene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Methyl tert-butyl ether	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1-Dichloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	cis-1,2-Dichloroethene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Butanone	59	ug/kg	1	60.8626	2.17	g			Y	U	59	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bromochloromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Chloroform	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1,1-Trichloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Cyclohexane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Carbon tetrachloride	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2-Dichloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,4-Dioxane	590	ug/kg	1	60.8626	2.17	g			Y	R	590	ug/kg
NC-SD16A	B5DM5	02/25/2009	Trichloroethene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Methylcyclohexane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2-Dichloropropane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bromodichloromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	cis-1,3-Dichloropropene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Methyl-2-Pentanone	59	ug/kg	1	60.8626	2.17	g			Y	U	59	ug/kg
NC-SD16A	B5DM5	02/25/2009	Toluene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	trans-1,3-Dichloropropene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1,2-Trichloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Tetrachloroethene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD16A	B5DM5	02/25/2009	2-Hexanone	59	ug/kg	1	60.8626	2.17	g			Y	U	59	ug/kg
NC-SD16A	B5DM5	02/25/2009	Dibromochloromethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2-Dibromoethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Chlorobenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Ethylbenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	o-Xylene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	m,p-Xylene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Styrene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bromoform	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	Isopropyibenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1,2,2-Tetrachloroethane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,3-Dichlorobenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,4-Dichlorobenzene	0.82	ug/kg	1	60.8626	2.17	g			Y	J	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2-Dichlorobenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2-Dibromo-3-chloropropane	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2,4-Trichlorobenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2,3-Trichlorobenzene	29	ug/kg	1	60.8626	2.17	g			Y	U	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Dichlorodifluoromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Chloromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Vinyl chloride	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bromomethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Chloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Trichlorofluoromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1-Dichloroethene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Acetone	110	ug/kg	1	70.2819	2.9	g			Y	J	58	ug/kg
NC-SD17A	B5DM7	02/25/2009	Carbon disulfide	30	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Methyl acetate	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Methylene chloride	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	trans-1,2-Dichloroethene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Methyl tert-butyl ether	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1-Dichloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	cis-1,2-Dichloroethene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Butanone	58	ug/kg	1	70.2819	2.9	g			Y	UJ	58	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bromochloromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD17A	B5DM7	02/25/2009	Chloroform	46	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1,1-Trichloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Cyclohexane	99	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Carbon tetrachloride	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2-Dichloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,4-Dioxane	580	ug/kg	1	70.2819	2.9	g			Y	R	580	ug/kg
NC-SD17A	B5DM7	02/25/2009	Trichloroethene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Methylcyclohexane	97	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2-Dichloropropane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bromodichloromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	cis-1,3-Dichloropropene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Methyl-2-Pentanone	58	ug/kg	1	70.2819	2.9	g			Y	UJ	58	ug/kg
NC-SD17A	B5DM7	02/25/2009	Toluene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	trans-1,3-Dichloropropene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1,2-Trichloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Tetrachloroethene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Hexanone	58	ug/kg	1	70.2819	2.9	g			Y	UJ	58	ug/kg
NC-SD17A	B5DM7	02/25/2009	Dibromochloromethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2-Dibromoethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Chlorobenzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Ethylbenzene	13	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	o-Xylene	81	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	m,p-Xylene	78	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Styrene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bromoform	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	Isopropyibenzene	39	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1,2,2-Tetrachloroethane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,3-Dichlorobenzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,4-Dichlorobenzene	2.1	ug/kg	1	70.2819	2.9	g			Y	J	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2-Dichlorobenzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2-Dibromo-3-chloropropane	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2,4-Trichlorobenzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2,3-Trichlorobenzene	29	ug/kg	1	70.2819	2.9	g			Y	UJ	29	ug/kg
NC-SD18A	B5DM9	02/25/2009	Dichlorodifluoromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD18A	B5DM9	02/25/2009	Chloromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Vinyl chloride	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bromomethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Chloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Trichlorofluoromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1-Dichloroethene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Acetone	120	ug/kg	1	66.6012	3.28	g			Y		46	ug/kg
NC-SD18A	B5DM9	02/25/2009	Carbon disulfide	8.5	ug/kg	1	66.6012	3.28	g			Y	J	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Methyl acetate	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Methylene chloride	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	trans-1,2-Dichloroethene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Methyl tert-butyl ether	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1-Dichloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	cis-1,2-Dichloroethene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Butanone	45	ug/kg	1	66.6012	3.28	g			Y	J	46	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bromochloromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Chloroform	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1,1-Trichloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Cyclohexane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Carbon tetrachloride	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2-Dichloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,4-Dioxane	460	ug/kg	1	66.6012	3.28	g			Y	R	460	ug/kg
NC-SD18A	B5DM9	02/25/2009	Trichloroethene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Methylcyclohexane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2-Dichloropropane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bromodichloromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	cis-1,3-Dichloropropene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Methyl-2-Pentanone	46	ug/kg	1	66.6012	3.28	g			Y	U	46	ug/kg
NC-SD18A	B5DM9	02/25/2009	Toluene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	trans-1,3-Dichloropropene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1,2-Trichloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Tetrachloroethene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Hexanone	46	ug/kg	1	66.6012	3.28	g			Y	U	46	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD18A	B5DM9	02/25/2009	Dibromochloromethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2-Dibromoethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Chlorobenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Ethylbenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	o-Xylene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	m,p-Xylene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Styrene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bromofonn	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	Isopropyibenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,3-Dichlorobenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,4-Dichlorobenzene	0.97	ug/kg	1	66.6012	3.28	g			Y	J	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2-Dichlorobenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2-Dibromg-3-chloropropane	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	66.6012	3.28	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Dichlorodifluoromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Chloromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Vinyl chloride	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bromomethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Chloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Trichlorofluoromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1-Dichloroethene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Acetone	47	ug/kg	1	62.6103	2.86	g			Y	U	47	ug/kg
NC-SD19A	B5DN1	02/25/2009	Carbon disulfide	2.2	ug/kg	1	62.6103	2.86	g			Y	J	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Methyl acetate	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Methylene chloride	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	trans-1,2-Dichloroethene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Methyl tert-butyl ether	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1-Dichloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	cis-1,2-Dichloroethene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Butanone	47	ug/kg	1	62.6103	2.86	g			Y	U	47	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bromochloromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Chloroform	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD19A	B5DN1	02/25/2009	1,1,1-Trichloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Cyclohexane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Carbon tetrachloride	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2-Dichloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,4-Dioxane	470	ug/kg	1	62.6103	2.86	g			Y	R	470	ug/kg
NC-SD19A	B5DN1	02/25/2009	Trichloroethene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Methylcyclohexane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2-Dichloropropane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bromodichloromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	cis-1,3-Dichloropropene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Methyl-2-Pentanone	47	ug/kg	1	62.6103	2.86	g			Y	U	47	ug/kg
NC-SD19A	B5DN1	02/25/2009	Toluene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	trans-1,3-Dichloropropene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1,2-Trichloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Tetrachloroethene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Hexanone	47	ug/kg	1	62.6103	2.86	g			Y	U	47	ug/kg
NC-SD19A	B5DN1	02/25/2009	Dibromochloromethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2-Dibromoethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Chlorobenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Ethylbenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	o-Xylene	0.57	ug/kg	1	62.6103	2.86	g			Y	J	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	m,p-Xylene	0.77	ug/kg	1	62.6103	2.86	g			Y	J	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Styrene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bromoform	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	isopropyibenzene	0.55	ug/kg	1	62.6103	2.86	g			Y	J	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,3-Dichlorobenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,4-Dichlorobenzene	1.1	ug/kg	1	62.6103	2.86	g			Y	J	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2-Dichlorobenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	62.6103	2.86	g			Y	U	23	ug/kg
NC-SD20A	B5DN3	02/25/2009	Dichlorodifluoromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Chloromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20A	B5DN3	02/25/2009	Vinyl chloride	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bromomethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Chloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Trichlorofluoromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1-Dichloroethene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Acetone	180	ug/kg	1	69.4473	2.38	g			Y		69	ug/kg
NC-SD20A	B5DN3	02/25/2009	Carbon disulfide	6	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Methyl acetate	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Methylene chloride	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	trans-1,2-Dichloroethene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Methyl tert-butyl ether	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1-Dichloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	cis-1,2-Dichloroethene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Butarione	70	ug/kg	1	69.4473	2.38	g			Y		69	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bromochloromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Chloroform	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1,1-Trichloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Cyclohexane	17	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Carbon tetrachloride	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2-Dichloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,4-Dioxane	690	ug/kg	1	69.4473	2.38	g			Y	R	690	ug/kg
NC-SD20A	B5DN3	02/25/2009	Trichloroethene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Methylcyclohexane	18	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2-Dichloropropane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bromodichloromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	cis-1,3-Dichloropropene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Methyl-2-Pentanone	69	ug/kg	1	69.4473	2.38	g			Y	U	69	ug/kg
NC-SD20A	B5DN3	02/25/2009	Toluene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	trans-1,3-Dichloropropene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1,2-Trichloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Tetrachloroethene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Hexanone	69	ug/kg	1	69.4473	2.38	g			Y	U	69	ug/kg
NC-SD20A	B5DN3	02/25/2009	Dibromochloromethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20A	B5DN3	02/25/2009	1,2-Dibromoethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Chlorobenzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Ethylbenzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	o-Xylene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	m,p-Xylene	1.6	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Styrene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bromofonn	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	Isopropyibenzene	1.2	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1,2,2-Tetrachloroethane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,3-Dichlorobenzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,4-Dichlorobenzene	1.6	ug/kg	1	69.4473	2.38	g			Y	J	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2-Dichlorbbenzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2-Dibromo-3-chloropropane	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2,4-Trichlorobenzene	34	ug/kg	1	69.4473	2.38	g			Y	U	34	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2,3-Trichlorobenzene	34	ug/kg	1	69.4473	2.3B	g			Y	U	34	ug/kg
NC-SD21A	B5DN5	02/25/2009	Dichlorodifluoromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Chloromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Vinyl chloride	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bromomethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Chloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Trichlorofluoromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1-Dichloroethene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Acetone	71	ug/kg	1	63.5728	3.13	g			Y		44	ug/kg
NC-SD21A	B5DN5	02/25/2009	Carbon disulfide	7.1	ug/kg	1	63.5728	3.13	g			Y	J	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Methyl acetate	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Methylene chloride	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	trans-1,2-Dichloroethene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Methyl tert-butyl ether	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1-Dichloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	cis-1,2-Dichloroethene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Butanone	37	ug/kg	1	63.5728	3.13	g			Y	J	44	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bromochloromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Chloroform	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1,1-Trichloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD21A	B5DN5	02/25/2009	Cyclohexane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Carbon tetrachloride	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2-Dichloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,4-Dioxane	440	ug/kg	1	63.5728	3.13	g			Y	R	440	ug/kg
NC-SD21A	B5DN5	02/25/2009	Trichloroethene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Methylcyclohexane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2-Dichloropropane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bromodichloromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	cis-1,3-Dichloropropene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Methyl-2-Pentanone	44	ug/kg	1	63.5728	3.13	g			Y	U	44	ug/kg
NC-SD21A	B5DN5	02/25/2009	Toluene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	trans-1,3-Dichloropropene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1,2-Trichloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Tetrachloroethene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NG-SD21A	B5DN5	02/25/2009	2-Hexanone	44	ug/kg	1	63.5728	3.13	g			Y	U	44	ug/kg
NC-SD21A	B5DN5	02/25/2009	Dibromochloromethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2-Dibromoethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Chlorobenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Ethylbenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	o-Xylene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	m,p-Xylene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Styrene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bromoform	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	Isopropyibenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,3-Dichlorobenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,4-Dichlorobenzene	0.83	ug/kg	1	63.5728	3.13	g			Y	J	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2-Dichlorobenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	63.5728	3.13	g			Y	U	22	ug/kg
NC-SD22A	B5DN7	02/25/2009	Dichlorodifluoromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Chloromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Vinyl chloride	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD22A	B5DN7	02/25/2009	Bromomethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Chloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Trichlorofluoromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1-Dichloroethene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Acetone	78	ug/kg	1	64.4492	3.47	g			Y		41	ug/kg
NC-SD22A	B5DN7	02/25/2009	Carbon disulfide	15	ug/kg	1	64.4492	3.47	g			Y	J	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Methyl acetate	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Methylene chloride	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	trans-1,2-Dichloroethene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Methyl tert-butyl ether	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1-Dichloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	cis-1,2-Dichloroethene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Butanone	42	ug/kg	1	64.4492	3.47	g			Y		41	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bromochloromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Chloroform	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1,1-Trichloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Cyclohexane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Carbon tetrachloride	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2-Dichloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,4-Dioxane	410	ug/kg	1	64.4492	3.47	g			Y	R	410	ug/kg
NC-SD22A	B5DN7	02/25/2009	Trichloroethene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Methylcyclohexane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2-Dichloropropane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bromodichloromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	cis-1,3-Dichloropropene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Methyl-2-Pentanone	41	ug/kg	1	64.4492	3.47	g			Y	U	41	ug/kg
NC-SD22A	B5DN7	02/25/2009	Toluene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	trans-1,3-Dichloropropene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1,2-Trichloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Tetrachloroethene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Hexarione	41	ug/kg	1	64.4492	3.47	g			Y	U	41	ug/kg
NC-SD22A	B5DN7	02/25/2009	Dibromochloromethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2-Dibromoethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD22A	B5DN7	02/25/2009	Chlorobenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Ethylbenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	o-Xylene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	m,p-Xylene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Styrene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bromoform	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	Isopropyibenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1,2,2-Tetrachloroethane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,3-Dichlorobenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,4-Dichlorobenzene	0.8	ug/kg	1	64.4492	3.47	g			Y	J	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2-Dichlorobenzene	0.7	ug/kg	1	64.4492	3.47	g			Y	J	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2-Dibromo-3-chloropropane	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2,4-Trichlorobenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2,3-Trichlorobenzene	20	ug/kg	1	64.4492	3.47	g			Y	U	20	ug/kg
NC-SD23A	B5DN9	02/25/2009	Dichlorodifluoromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Chloromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Vinyl chloride	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bromomethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Chloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Trichlorofluoromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1-Dichloroethene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Acetone	84	ug/kg	1	68.2142	3.23	g			Y		49	ug/kg
NC-SD23A	B5DN9	02/25/2009	Carbon disulfide	4.1	ug/kg	1	68.2142	3.23	g			Y	J	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Methyl acetate	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Methylene chloride	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	trans-1,2-Dichloroethene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Methyl tert-butyl ether	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1-Dichloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	cis-1,2-Dichloroethene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Butanone	43	ug/kg	1	68.2142	3.23	g			Y	J	49	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bromochloromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Chloroform	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1,1-Trichloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Cyclohexane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD23A	B5DN9	02/25/2009	Carbon tetrachloride	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2-Dichloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,4-Dioxane	490	ug/kg	1	68.2142	3.23	g			Y	R	490	ug/kg
NC-SD23A	B5DN9	02/25/2009	Trichloroethene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Methylcyclohexane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2-Dichloropropane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bromodichloromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	cis-1,3-Dichloropropene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Methyl-2-Pentanone	49	ug/kg	1	68.2142	3.23	g			Y	U	49	ug/kg
NC-SD23A	B5DN9	02/25/2009	Toluene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	trans-1,3-Dichloropropene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1,2-Trichloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Tetrachloroethene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Hexanone	49	ug/kg	1	68.2142	3.23	g			Y	U	49	ug/kg
NC-SD23A	B5DN9	02/25/2009	Dibromochloromethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2-Dibromoethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Chlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Ethylbenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	o-Xylene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	m,p-Xylene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Styrene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bromoform	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	Isopropyibenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,3-Dichlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,4-Dichlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2-Dichlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	68.2142	3.23	g			Y	U	24	ug/kg
NC-SD24A	B5DP1	02/25/2009	Dichlorodifluoromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Chloromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Vinyl chloride	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bromomethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD24A	B5DP1	02/25/2009	Chloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Trichlorofluoromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1-Dichloroethene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Acetone	70	ug/kg	1	65.8555	3.17	g			Y		46	ug/kg
NC-SD24A	B5DP1	02/25/2009	Carbon disulfide	9	ug/kg	1	65.8555	3.17	g			Y	J	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Methyl acetate	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Methylene chloride	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	trans-1,2-Dichloroethene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Methyl tert-butyl ether	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1-Dichloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	cis-1,2-Dichloroethene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Butanone	41	ug/kg	1	65.8555	3.17	g			Y	J	46	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bromochloromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Chloroform	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1,1-Trichloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Cyclohexane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Carbon tetrachloride	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2-Dichloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,4-Dioxane	460	ug/kg	1	65.8555	3.17	g			Y	R	460	ug/kg
NC-SD24A	B5DP1	02/25/2009	Trichloroethene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Methylcyclohexane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2-Dichloropropane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bromodichloromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	cis-1,3-Dichloropropene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Methyl-2-Pentanone	46	ug/kg	1	65.8555	3.17	g			Y	U	46	ug/kg
NC-SD24A	B5DP1	02/25/2009	Toluene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	trans-1,3-Dichloropropene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1,2-Trichloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Tetrachloroethene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Hexanone	46	ug/kg	1	65.8555	3.17	g			Y	U	46	ug/kg
NC-SD24A	B5DP1	02/25/2009	Dibromochloromethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2-Dibromoethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Chlorobenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD24A	B5DP1	02/25/2009	Ethylbenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	o-Xylene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	m,p-Xylene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Styrene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bromoform	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	Isopropyibenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,3-Dichlorobenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,4-Dichlorobenzene	0.54	ug/kg	1	65.8555	3.17	g			Y	J	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2-Dichlorobenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	65.8555	3.17	g			Y	U	23	ug/kg
NC-SD25A	B5DP3	02/25/2009	Dichlorodifluoromethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Chloromethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Vinyl chloride	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bromomethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Chloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Trichlorofluoromethane	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1-Dichloroethene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Acetone	2900	ug/kg	1	63.2048	3.26	g			Y	U	2900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Carbon disulfide	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Methyl acetate	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Methylene chloride	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Methyl tert-butyl ether	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1-Dichloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	cis-1,2-Dichloroethene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Butanone	2900	ug/kg	1	63.2048	3.26	g			Y	U	2900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bromochloromethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Chloroform	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1,1-Trichloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Cyclohexane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Carbon tetrachloride	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25A	B5DP3	02/25/2009	Benzene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2-Dichloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,4-Dioxane	29000	ug/kg	1	63.2048	3.26	g			Y	R	29000	ug/kg
NC-SD25A	B5DP3	02/25/2009	Trichloroethene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Methylcyclohexane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2-Dichloropropane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bromodichloromethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Methyl-2-Pentanpne	2900	ug/kg	1	63.2048	3.26	g			Y	U	2900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Toluene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1,2-Trichloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Tetrachloroethene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Hexanone	2900	ug/kg	1	63.2048	3.26	g			Y	U	2900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Dibromochloromethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2-Dibromoethane	1500	ug/kg	1	63.2048	3.26	g			Y	UJ	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Chlorobenzene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Ethylbenzene	170	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	o-Xylene	49	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	m,p-Xylene	210	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Styrene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bromoform	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Isopropyibenzene	130	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,3-Dichlorobenzene	53	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,4-Dichlorobenzene	75	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2-Dichlorobenzene	70	ug/kg	1	63.2048	3.26	g			Y	J	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2,4-Trichlorobenzene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	63.2048	3.26	g			Y	U	1500	ug/kg
NC-SD26A	B5DP5	02/25/2009	Dichlorodifluoromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Chloromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Vinyl chloride	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bromomethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Chloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD26A	B5DP5	02/25/2009	Trichlorofluoromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1-Dichloroethene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Acetone	65	ug/kg	1	63.9393	4.14	g			Y		33	ug/kg
NC-SD26A	B5DP5	02/25/2009	Carbon disulfide	8.8	ug/kg	1	63.9393	4.14	g			Y	J	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Methyl acetate	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Methylene chloride	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	trans-1,2-Dichloroethene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Methyl tert-butyl ether	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1-Dichloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	cis-1,2-Dichloroethene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Butanone	32	ug/kg	1	63.9393	4.14	g			Y	J	33	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bromochloromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Chloroform	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1,1-Trichloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Cyclohexane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Carbon tetrachloride	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2-Dichloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,4-Dioxane	330	ug/kg	1	63.9393	4.14	g			Y	R	330	ug/kg
NC-SD26A	B5DP5	02/25/2009	Trichloroethene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Methylcyclohexane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2-Dichloropropane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bromodichloromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	cis-1,3-Dichloropropene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Methyl-2-Pentanone	33	ug/kg	1	63.9393	4.14	g			Y	U	33	ug/kg
NC-SD26A	B5DP5	02/25/2009	Toluene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	trans-1,3-Dichloropropene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1,2-Trichloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Tetrachloroethene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Hexanone	33	ug/kg	1	63.9393	4.14	g			Y	U	33	ug/kg
NC-SD26A	B5DP5	02/25/2009	Dibromochloromethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2-Dibromoethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Chlorobenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Ethylbenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD26A	B5DP5	02/25/2009	o-Xylene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	m,p-Xylene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Styrene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bromoform	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	Isopropyibenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1,2,2-Tetrachloroethane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,3-Dichlorobenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,4-Dichlorobenzene	0.55	ug/kg	1	63.9393	4.14	g			Y	J	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2-Dichlorobenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2-Dibromo-3-chloropropane	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2,4-Trichlorobenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2,3-Trichlorobenzene	17	ug/kg	1	63.9393	4.14	g			Y	U	17	ug/kg
NC-SD27A	B5DP7	02/25/2009	Dichlorodifluoromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Chloromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Vinyl chloride	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bromomethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Chloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Trichlorofluoromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1-Dichloroethene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Acetone	75	ug/kg	1	64.983	3.54	g			Y		40	ug/kg
NC-SD27A	B5DP7	02/25/2009	Carbon disulfide	11	ug/kg	1	64.983	3.54	g			Y	J	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Methyl acetate	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Methylene chloride	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	trans-1,2-Dichloroethene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Methyl tert-butyl ether	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1-Dichloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	cis-1,2-Dichloroethene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Butanone	39	ug/kg	1	64.983	3.54	g			Y	J	40	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bromochloromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Chloroform	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1,1-Trichloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Cyclohexane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Carbon tetrachloride	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27A	B5DP7	02/25/2009	1,2-Dichloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,4-Dioxane	400	ug/kg	1	64.983	3.54	g			Y	R	400	ug/kg
NC-SD27A	B5DP7	02/25/2009	Trichloroethene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Methylcyclohexane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2-Dichloropropane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bromodichloromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	cis-1,3-Dichloropropene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Methyl-2-Pentanone	40	ug/kg	1	64.983	3.54	g			Y	U	40	ug/kg
NC-SD27A	B5DP7	02/25/2009	Toluene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	trans-1,3-Dichloropropene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1,2-Trichloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Tetrachloroethene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Hexanone	40	ug/kg	1	64.983	3.54	g			Y	U	40	ug/kg
NC-SD27A	B5DP7	02/25/2009	Dibromochloromethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2-Dibromoethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Chlorobenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Ethylbenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	o-Xylene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	m,p-Xylene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Styrene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bromoform	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	Isopropyibenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1,2,2-Tetrachloroethane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,3-Dichlorobenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,4-Dichlorobenzene	0.95	ug/kg	1	64.983	3.54	g			Y	J	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2-Dichlorobenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2-Dibromo-3-chloropropane	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2,4-Trichlorobenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2,3-Trichlorobenzene	20	ug/kg	1	64.983	3.54	g			Y	U	20	ug/kg
NC-SD35A	B5DR3	02/25/2009	Dichlorodifluoromethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Chloromethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Vinyl chloride	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bromomethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Chloroethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Trichlorofluoromethane	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD35A	B5DR3	02/25/2009	1,1-Dichloroethene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Acetone	1500	ug/kg	1	42.5644	3.99	g			Y	U	1500	ug/kg
NC-SD35A	B5DR3	02/25/2009	Carbon disulfide	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Methyl acetate	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Methylene chloride	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	trans-1,2-Dichloroethene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Methyl tert-butyl ether	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1-Dichloroethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	cis-1,2-Dichloroethene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Butanone	1500	ug/kg	1	42.5644	3.99	g			Y	U	1500	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bromochloromethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Chloroform	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1,1-Trichloroethane	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Cyclohexane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Carbon tetrachloride	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2-Dichloroethane	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,4-Dioxane	15000	ug/kg	1	42.5644	3.99	g			Y	R	15000	ug/kg
NC-SD35A	B5DR3	02/25/2009	Trichloroethene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Methylcyclohexane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2-Dichloropropane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bromodichloromethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	cis-1,3-Dichloropropene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Methyl-2-Pentanone	1500	ug/kg	1	42.5644	3.99	g			Y	U	1500	ug/kg
NC-SD35A	B5DR3	02/25/2009	Toluene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	trans-1,3-Dichloropropene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1,2-Trichloroethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Tetrachloroethene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Hexanone	1500	ug/kg	1	42.5644	3.99	g			Y	U	1500	ug/kg
NC-SD35A	B5DR3	02/25/2009	Dibromochloromethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2-Dibromoethane	730	ug/kg	1	42.5644	3.99	g			Y	UJ	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Chlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Ethylbenzene	37	ug/kg	1	42.5644	3.99	g			Y	J	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	o-Xylene	17	ug/kg	1	42.5644	3.99	g			Y	J	730	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD35A	B5DR3	02/25/2009	m,p-Xylene	46	ug/kg	1	42.5644	3.99	g			Y	J	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Styrene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bromoform	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	Isopropyibenzene	49	ug/kg	1	42.5644	3.99	g			Y	J	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1,2,2-Tetrachloroethane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,3-Dichlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,4-Dichlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2-Dichlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2-Dibromo-3-chloropropane	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2,4-Trichlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2,3-Trichlorobenzene	730	ug/kg	1	42.5644	3.99	g			Y	U	730	ug/kg
NC-SD37A	B5DR7	02/25/2009	Dichlorodifluoromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Chloromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Vinyl chloride	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bromomethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Chloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Trichlorofluoromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1-Dichloroethene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Acetone	150	ug/kg	1	73.2555	3.4	g			Y	J	55	ug/kg
NC-SD37A	B5DR7	02/25/2009	Carbon disulfide	8.5	ug/kg	1	73.2555	3.4	g			Y	J	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Methyl acetate	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Methylene chloride	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	trans-1,2-Dichloroethene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Methyl tert-butyl ether	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1-Dichloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	cis-1,2-Dichloroethene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Butanone	110	ug/kg	1	73.2555	3.4	g			Y	J	55	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bromochloromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Chloroform	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1,1-Trichloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Cyclohexane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Carbon tetrachloride	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2-Dichloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	B5DR7	02/25/2009	1,4-Dioxane	550	ug/kg	1	73.2555	3.4	g			Y	R	550	ug/kg
NC-SD37A	B5DR7	02/25/2009	Trichloroethene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Methylcyclohexane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2-Dichloropropane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bromodichloromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	cis-1,3-Dichloropropene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Methyl-2-Pentanone	55	ug/kg	1	73.2555	3.4	g			Y	UJ	55	ug/kg
NC-SD37A	B5DR7	02/25/2009	Toluene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	trans-1,3-Dichloropropene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1,2-Trichloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Tetrachloroethene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Hexanone	55	ug/kg	1	73.2555	3.4	g			Y	UJ	55	ug/kg
NC-SD37A	B5DR7	02/25/2009	Dibromochloromethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2-Dibromoethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Chlorobenzene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Ethylbenzene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	o-Xylene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	m,p-Xylene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Styrene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bromoform	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	Isopropyibenzene	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1,2,2-Tetrachloroethane	27	ug/kg	1	73.2555	3.4	g			Y	UJ	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,3-Dichlorobenzene	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,4-Dichlorobenzene	2.1	ug/kg	1	73.2555	3.4	g			Y	J	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2-Dichlorobenzene	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2-Dibromo-3-chloropropane	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2,4-Trichlorobenzene	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2,3-Trichlorobenzene	27	ug/kg	1	73.2555	3.4	g			Y	R	27	ug/kg
NC-SD37A	B5DR7RE		Dichlorodifluoromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Chloromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Vinyl chloride	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Bromomethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Chloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Trichlorofluoromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,1-Dichloroethene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	B5DR7RE		1,1,2-Trichloro-1,2,2-trifluoroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Acetone	270	ug/kg	1	73.2555	3.16	g			N	J	59	ug/kg
NC-SD37A	B5DR7RE		Carbon disulfide	33	ug/kg	1	73.2555	3.16	g			N	J	30	ug/kg
NC-SD37A	B5DR7RE		Methyl acetate	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Methylene chloride	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		trans-1,2-Dichloroethene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Methyl tert-butyl ether	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,1-Dichloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		cis-1,2-Dichloroethene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		2-Butanone	110	ug/kg	1	73.2555	3.16	g			N	J	59	ug/kg
NC-SD37A	B5DR7RE		Bromochloromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Chloroform	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,1,1-Trichloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Cyclohexane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Carbon tetrachloride	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Benzene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,2-Dichloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,4-Dioxane	590	ug/kg	1	73.2555	3.16	g			N	R	590	ug/kg
NC-SD37A	B5DR7RE		Trichloroethene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Methylcyclohexane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,2-Dichloropropane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Bromodichloromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		cis-1,3-Dichloropropene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		4-Methyl-2-Pentanone	59	ug/kg	1	73.2555	3.16	g			N	UJ	59	ug/kg
NC-SD37A	B5DR7RE		Toluene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		trans-1,3-Dichloropropene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,1,2-Trichloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Tetrachloroethene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		2-Hexanone	59	ug/kg	1	73.2555	3.16	g			N	UJ	59	ug/kg
NC-SD37A	B5DR7RE		Dibromochloromethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,2-Dibromoethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Chlorobenzene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Ethylbenzene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		o-Xylene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		m,p-Xylene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	B5DR7RE		Styrene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		Bromoform	30	ug/kg	1	73.2555	3.16	g			N	R	30	ug/kg
NC-SD37A	B5DR7RE		Isopropyibenzene	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,1,2,2-Tetrachloroethane	30	ug/kg	1	73.2555	3.16	g			N	UJ	30	ug/kg
NC-SD37A	B5DR7RE		1,3-Dichlorobenzene	30	ug/kg	1	73.2555	3.16	g			N	R	30	ug/kg
NC-SD37A	B5DR7RE		1,4-Dichlorobenzene	2.2	ug/kg	1	73.2555	3.16	g			N	J	30	ug/kg
NC-SD37A	B5DR7RE		1,2-Dichlorobenzene	0.78	ug/kg	1	73.2555	3.16	g			N	J	30	ug/kg
NC-SD37A	B5DR7RE		1,2-Dibromo-3-chloropropane	30	ug/kg	1	73.2555	3.16	g			N	R	30	ug/kg
NC-SD37A	B5DR7RE		1,2,4-Trichlorobenzene	30	ug/kg	1	73.2555	3.16	g			N	R	30	ug/kg
NC-SD37A	B5DR7RE		1,2,3-Trichlorobenzene	30	ug/kg	1	73.2555	3.16	g			N	R	30	ug/kg
NC-SD38A	B5DR9	02/25/2009	Dichlorodifluoromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Chloromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Vinyl chloride	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bromomethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Chloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Trichlorofluoromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1-Dichloroethene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Acetone	160	ug/kg	1	69.8452	3.1	g			Y		53	ug/kg
NC-SD38A	B5DR9	02/25/2009	Carbon disulfide	8.2	ug/kg	1	69.8452	3.1	g			Y	J	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Methyl acetate	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Methylene chloride	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	trans-1,2-Dichloroethene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Methyl tert-butyl ether	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1-Dichloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	cis-1,2-Dichloroethene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Butanone	69	ug/kg	1	69.8452	3.1	g			Y		53	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bromochloromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Chloroform	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1,1-Trichloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Cyclohexane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Carbon tetrachloride	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2-Dichloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,4-Dioxane	530	ug/kg	1	69.8452	3.1	g			Y	R	530	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38A	B5DR9	02/25/2009	Trichloroethene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Methylcyclohexane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2-Dichloropropane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bromodichloromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	cis-1,3-Dichloropropene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Methyl-2-Pentanone	53	ug/kg	1	69.8452	3.1	g			Y	U	53	ug/kg
NC-SD38A	B5DR9	02/25/2009	Toluene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	trans-1,3-Dichloropropene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1,2-Trichloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Tetrachloroethene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Hexanone	53	ug/kg	1	69.8452	3.1	g			Y	U	53	ug/kg
NC-SD38A	B5DR9	02/25/2009	Dibromochloromethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2-Dibromoethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Chlorobenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Ethylbenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	o-Xylene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	m,p-Xylene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Styrene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bromoform	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	Isopropyibenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1,2,2-Tetrachloroethane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,3-Dichlorobenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,4-Dichlorobenzene	1.8	ug/kg	1	69.8452	3.1	g			Y	J	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2-Dichlorobenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2-Dibromo-3-chloropropane	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2,4-Trichlorobenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2,3-Trichlorobenzene	27	ug/kg	1	69.8452	3.1	g			Y	U	27	ug/kg
NC-SD74A	B5E11	02/25/2009	Dichlorodifluoromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Chloromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Vinyl chloride	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Bromomethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Chloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Trichlorofluoromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1-Dichloroethene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD74A	B5E11	02/25/2009	Acetone	110	ug/kg	1	66.0823	3.35	g			Y		44	ug/kg
NC-SD74A	B5E11	02/25/2009	Carbon disulfide	7	ug/kg	1	66.0823	3.35	g			Y	J	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Methyl acetate	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Methylene chloride	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	trans-1,2-Dichloroethene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Methyl tert-butyl ether	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1-Dichloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	cis-1,2-Dichloroethene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Butanone	45	ug/kg	1	66.0823	3.35	g			Y		44	ug/kg
NC-SD74A	B5E11	02/25/2009	Bromochloromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Chloroform	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1,1-Trichloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Cyclohexane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Carbon tetrachloride	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2-Dichloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,4-Dioxane	440	ug/kg	1	66.0823	3.35	g			Y	R	440	ug/kg
NC-SD74A	B5E11	02/25/2009	Trichloroethene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Methylcyclohexane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2-Dichloropropane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Bromodichloromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	cis-1,3-Dichloropropene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Methyl-2-Pentanone	44	ug/kg	1	66.0823	3.35	g			Y	U	44	ug/kg
NC-SD74A	B5E11	02/25/2009	Toluene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	trans-1,3-Dichloropropene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1,2-Trichloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Tetrachloroethene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Hexanone	44	ug/kg	1	66.0823	3.35	g			Y	U	44	ug/kg
NC-SD74A	B5E11	02/25/2009	Dibromochloromethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2-Dibromoethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Chlorobenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Ethylbenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	o-Xylene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	m,p-Xylene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Styrene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg

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NC-SD74A	B5E11	02/25/2009	Bromoform	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	Isopropyibenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,3-Dichlorobenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,4-Dichlorobenzene	0.99	ug/kg	1	66.0823	3.35	g			Y	J	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2-Dichlorobenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	66.0823	3.35	g			Y	U	22	ug/kg
NC-SD75A	B5E13	02/25/2009	Dichlorodifluoromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Chloromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Vinyl chloride	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Bromomethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Chloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Trichlorofluoromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1-Dichloroethene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Acetone	86	ug/kg	1	67.1755	3.23	g			Y		47	ug/kg
NC-SD75A	B5E13	02/25/2009	Carbon disulfide	3	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Methyl acetate	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Methylene chloride	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	trans-1,2-Dichloroethene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Methyl tert-butyl ether	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1-Dichloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	cis-1,2-Dichloroethene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Butanone	47	ug/kg	1	67.1755	3.23	g			Y	U	47	ug/kg
NC-SD75A	B5E13	02/25/2009	Bromochloromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Chloroform	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1,1-Trichloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Cyclohexane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Carbon tetrachloride	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2-Dichloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,4-Dioxane	470	ug/kg	1	67.1755	3.23	g			Y	R	470	ug/kg
NC-SD75A	B5E13	02/25/2009	Trichloroethene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD75A	B5E13	02/25/2009	Methylcyclohexane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2-Dichloropropane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Bromodichloromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	cis-1,3-Dichloropropene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Methyl-2-Pentanone	47	ug/kg	1	67.1755	3.23	g			Y	U	47	ug/kg
NC-SD75A	B5E13	02/25/2009	Toluene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	trans-1,3-Dichloropropene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1,2-Trichloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Tetrachloroethene	1.7	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Hexanone	47	ug/kg	1	67.1755	3.23	g			Y	U	47	ug/kg
NC-SD75A	B5E13	02/25/2009	Dibromochloromethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2-Dibromoethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Chlorobenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Ethylbenzene	0.65	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	o-Xylene	1.6	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	m,p-Xylene	2.3	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Styrene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Bromoform	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	Isopropyibenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,3-Dichlorobenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,4-Dichlorobenzene	1.4	ug/kg	1	67.1755	3.23	g			Y	J	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2-Dichlorobenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	67.1755	3.23	g			Y	U	24	ug/kg
NC-SD76A	B5E15	02/25/2009	Dichlorodifluoromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Chloromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Vinyl chloride	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Bromomethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Chloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Trichlorofluoromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1-Dichloroethene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Acetone	500	ug/kg	1	78.7403	2.92	g			Y	J	81	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	B5E15	02/25/2009	Carbon disulfide	62	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Methyl acetate	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Methylene chloride	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	trans-1,2-Dichloroethene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Methyl tert-butyl ether	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1-Dichloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	cis-1,2-Dichloroethene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Butanone	210	ug/kg	1	78.7403	2.92	g			Y	J	81	ug/kg
NC-SD76A	B5E15	02/25/2009	Bromochloromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Chloroform	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1,1-Trichloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Cyclohexane	13	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Carbon tetrachloride	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2-Dichloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,4-Dioxane	810	ug/kg	1	78.7403	2.92	g			Y	R	810	ug/kg
NC-SD76A	B5E15	02/25/2009	Trichloroethene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Methylcyclohexane	16	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2-Dichloropropane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Bromodichloromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	cis-1,3-Dichloropropene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Methyl-2-Pentanone	81	ug/kg	1	78.7403	2.92	g			Y	UJ	81	ug/kg
NC-SD76A	B5E15	02/25/2009	Toluene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	trans-1,3-Dichloropropene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1,2-Trichloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Tetrachloroethene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Hexanone	81	ug/kg	1	78.7403	2.92	g			Y	UJ	81	ug/kg
NC-SD76A	B5E15	02/25/2009	Dibromochloromethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2-Dibromoethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Chlorobenzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Ethylbenzene	1.2	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	o-Xylene	6.4	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	m,p-Xylene	4.6	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Styrene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	Bromoform	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	B5E15	02/25/2009	Isopropyibenzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1,2,2-Tetrachloroethane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,3-Dichlorobenzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,4-Dichlorobenzene	4.9	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2-Dichlorobenzene	3.3	ug/kg	1	78.7403	2.92	g			Y	J	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2-Dibromo-3-chloropropane	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2,4-Trichlorobenzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2,3-Trichlorobenzene	40	ug/kg	1	78.7403	2.92	g			Y	UJ	40	ug/kg
NC-SD92A	B5E47	02/25/2009	Dichlorodifiuoromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Chloromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Vinyl chloride	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Bromomethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Chloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Trichlorofluoromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1-Dichloroethene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1,2-Trichloro-1,2,2-trifludroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Acetone	390	ug/kg	1	68.5797	3.1	g			Y		51	ug/kg
NC-SD92A	B5E47	02/25/2009	Carbon disulfide	4.5	ug/kg	1	68.5797	3.1	g			Y	J	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Methyl acetate	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Methylene chloride	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	trans-1,2-Dichloroethene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Methyl tert-butyl ether	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1-Dichloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	cis-1,2-Dichloroethene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Butanone	48	ug/kg	1	68.5797	3.1	g			Y	J	51	ug/kg
NC-SD92A	B5E47	02/25/2009	Bromochloromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Chloroform	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1,1-Trichloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Cyclohexane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Carbon tetrachloride	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2-Dichloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,4-Dioxane	510	ug/kg	1	68.5797	3.1	g			Y	R	510	ug/kg
NC-SD92A	B5E47	02/25/2009	Trichloroethene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Methylcyclohexane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD92A	B5E47	02/25/2009	1,2-Dichloropropane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Bromodichloromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	cis-1,3-Dichloropropene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Methyl-2-Pentanone	51	ug/kg	1	68.5797	3.1	g			Y	U	51	ug/kg
NC-SD92A	B5E47	02/25/2009	Toluene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	trans-1,3-Dichloropropene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1,2-Trichloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Tetrachloroethene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Hexanone	51	ug/kg	1	68.5797	3.1	g			Y	U	51	ug/kg
NC-SD92A	B5E47	02/25/2009	Dibromochloromethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2-Dibromoethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Chlorobenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Ethylbenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	o-Xylene	1.1	ug/kg	1	68.5797	3.1	g			Y	J	26	ug/kg
NC-SD92A	B5E47	02/25/2009	m,p-Xylene	1.1	ug/kg	1	68.5797	3.1	g			Y	J	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Styrene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Bromoform	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	Isopropyibenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1,2,2-Tetrachloroethane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,3-Dichlorobenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,4-Dichlorobenzene	1.4	ug/kg	1	68.5797	3.1	g			Y	J	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2-Dichlorobenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2-Dibromo-3-chloropropane	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2,4-Trichlorobenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2,3-Trichlorobenzene	26	ug/kg	1	68.5797	3.1	g			Y	U	26	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroprdpane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	18	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	24	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	0.27	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	0.56	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS2		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromo-3-chlordpropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2,4-Trichlorobenzene	0.19	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		1,2,3-Trichlorobenzene	0.5	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	1	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	0.32	ug/kg	1	0	5	g			Y	J	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	0.36	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD16A	B5DM5	02/25/2009	Benzaldehyde	44	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Phenol	55	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bis(2-chloroethyl)ether	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Chlorophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Methylphenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,2'-Oxybis(1-chloropropane)	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Acetophenone	58	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Methylphenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	N-Nitroso-di-n-propylamine	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Hexachloroethane	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Nitrobenzene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Isophorone	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Nitrophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,4-Dimethylphenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bis(2-chloroethoxy)methane	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,4-Dichlorophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Naphthalene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Chloroaniline	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Hexachlorobutadiene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Caprolactam	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Chloro-3-methylphenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Methylnaphthalene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Hexachlorocyclopentadiene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,4,6-Trichlorophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,4,5-Trichlorophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,1'-Biphenyl	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Chloronaphthalene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2-Nitroaniline	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	Dimethylphthalate	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,6-Dinitrotoluene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Acenaphthylene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	3-Nitroaniline	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	Acenaphthene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,4-Dinitrophenol	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Nitrophenol	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	Dibenzofuran	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD16A	B5DM5	02/25/2009	2,4-Dinitrotoluene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Diethylphthalate	19	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Fluorene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Chlorophenyl-phenylether	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Nitroaniline	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	4,6-Dinitro-2-methylphenol	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	N-Nitrosodiphenylamine	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	1,2,4,5-Tetrachlorobenzene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	4-Bromophenyl-phenylether	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Hexachlorobenzene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Atrazine	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Pentachlorophenol	840	ug/kg	1	60.8626	30	g	500	uL	Y	U	840	ug/kg
NC-SD16A	B5DM5	02/25/2009	Phenanthrene	33	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Anthracene	15	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Carbazole	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Di-n-butylphthalate	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Fluoranthene	64	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Pyrene	68	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Butylbenzylphthalate	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	3,3'-Dichlorobenzidine	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzo(a)anthracene	45	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Chrysene	48	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Bis(2-ethylhexyl)phthalate	92	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Di-n-octylphthalate	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzo(b)fluoranthene	46	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzo(k)fluoranthene	17	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzo(a)pyrene	43	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Indeno(1,2,3-cd)pyrene	32	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Dibenzo(a,h)anthracene	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	Benzo(g,h,i)perylene	30	ug/kg	1	60.8626	30	g	500	uL	Y	J	430	ug/kg
NC-SD16A	B5DM5	02/25/2009	2,3,4,6-Tetrachlorophenol	430	ug/kg	1	60.8626	30	g	500	uL	Y	U	430	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzaldehyde	68	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Phenol	1100	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bis(2-chloroethyl)ether	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Chlorophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Methylphenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD17A	B5DM7	02/25/2009	2,2'-Oxybis(1-chloropropane)	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Acetophenone	65	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Methylphenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	N-Nitroso-di-n-propylamine	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Hexachloroethane	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Nitrobenzene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Isophorone	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Nitrophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4-Dimethylphenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bis(2-chloroethoxy)methane	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4-Dichlorophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Naphthalene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Chloroaniline	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Hexachlorobutadiene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Caprolactam	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Chloro-3-methylphenpl	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Methylnaphthalene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Hexachlorocyclopentadiene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4,6-Trichlorophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4,5-Trichlorophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,1'-Biphenyl	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Chloronaphthalene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2-Nitroaniline	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	Dimethylphthalate	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,6-Dinitrotoluene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Acenaphthylene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	3-Nitroaniline	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	Acenaphthene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Nitrophenol	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	Dibenzofuran	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,4-Dinitrotoluene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Diethylphthalate	23	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Fluorene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Chlorophenyl-phenylether	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Nitroaniline	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD17A	B5DM7	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	N-Nitrosodiphenylamine	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	1,2,4,5-Tetrachlorobenzene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	4-Bromophenyl-phenylether	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Hexachlorobenzene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Atrazine	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Pentachlorophenol	1100	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD17A	B5DM7	02/25/2009	Phenanthrene	44	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Anthracene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Carbazole	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Di-n-butylphthalate	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Fluoranthene	68	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Pyrene	75	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Butylbenzylphthalate	20	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	3,3'-Dichlorobenzidine	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzo(a)anthracene	39	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Chrysene	52	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Bis(2-ethylhexyl)phthalate	120	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Di-n-octylphthalate	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzo(b)fluoranthene	42	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzo(k)fluoranthene	17	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzo(a)pyrene	40	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Indeno(1,2,3-cd)pyrene	25	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Dibenzo(a,h)anthracene	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	Benzo(g,h,i)perylene	26	ug/kg	1	70.2819	30	g	500	uL	Y	J	570	ug/kg
NC-SD17A	B5DM7	02/25/2009	2,3,4,6-Tetrachlorophenol	570	ug/kg	1	70.2819	30	g	500	uL	Y	UJ	570	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzaldehyde	67	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Phenol	76	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bis(2-chloroethyl)ether	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Chlorophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Methylphenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,2'-Oxybis(1-chloropropane)	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Acetophenone	74	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Methylphenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	N-Nitroso-di-n-propylamine	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Hexachloroethane	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg

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NC-SD18A	B5DM9	02/25/2009	Nitrobenzene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Isophorone	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Nitrophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4-Dimethylphenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bis(2-chloroethoxy)methane	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4-Dichlorophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Naphthalene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Chloroaniline	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Hexachlorobutadiene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Caprolactam	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Chloro-3-methylphenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Methylnaphthalene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Hexachlorocyclopentadiene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4,6-Trichlorophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4,5-Trichlorophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,1'-Biphenyl	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Chloronaphthalene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2-Nitroaniline	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	Dimethylphthalate	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,6-Dinitrotoluene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Acenaphthylene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	3-Nitroaniline	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	Acenaphthene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4-Dinitrophenol	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Nitrophenol	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	Dibenzofuran	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,4-Dinitrotoluene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Diethylphthalate	19	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Fluorene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Chlorophenyl-phenylether	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Nitroaniline	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	4,6-Dinitro-2-methylphenol	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	N-Nitrosodiphenylamine	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	1,2,4,5-Tetrachlorobenzene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	4-Bromophenyl-phenylether	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Hexachlorobenzene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg

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NC-SD18A	B5DM9	02/25/2009	Atrazine	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Pentachlorophenol	990	ug/kg	1	66.6012	30	g	500	uL	Y	U	990	ug/kg
NC-SD18A	B5DM9	02/25/2009	Phenanthrene	34	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Anthracene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Carbazole	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Di-n-butylphthalate	18	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Fluoranthene	65	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Pyrene	55	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Butylbenzylphthalate	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	3,3'-Dichlorobenzidine	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzo(a)anthracene	36	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Chrysene	31	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Bis(2-ethylhexyl)phthalate	100	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Di-n-octylphthalate	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzo(b)fluoranthene	35	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzo(k)fluoranthene	16	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzo(a)pyrene	38	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Indeno(1,2,3-cd)pyrene	27	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Dibenzo(a,h)anthracene	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	Benzo(g,h,i)perylene	24	ug/kg	1	66.6012	30	g	500	uL	Y	J	510	ug/kg
NC-SD18A	B5DM9	02/25/2009	2,3,4,6-Tetrachlorophenol	510	ug/kg	1	66.6012	30	g	500	uL	Y	U	510	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzaldehyde	38	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Phenol	51	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bis(2-chloroethyl)ether	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Chlorophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Methylphenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,2'-Oxybis(1-chloropropane)	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Acetophenone	77	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Methylphenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	N-Nitroso-di-n-propylamine	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Hexachloroethane	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Nitrobenzene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Isophorone	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Nitrophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,4-Dimethylphenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bis(2-chloroethoxy)methane	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD19A	B5DN1	02/25/2009	2,4-Dichlorophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Naphthalene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Chloroaniline	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Hexachlorobutadiene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Caprolactam	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Chloro-3-methylphenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Methylnaphthalene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Hexachlorocyclopentadiene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,4,6-Trichlorophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,4,5-Trichlorophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,1'-Biphenyl	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Chloronaphthalene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2-Nitroaniline	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	Dimethylphthalate	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,6-Dinitrotoluene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Acenaphthylene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	3-Nitroaniline	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	Acenaphthene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,4-Dinitrophenol	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Nitrophenol	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	Dibenzofuran	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,4-Dinitrotoluene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Diethylphthalate	36	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Fluorene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Chlorophenyl-phenylether	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Nitroaniline	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	4,6-Dinitro-2-methylphenol	880	ug/kg	1	62.6103	30	g	500	uL	Y	U	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	N-Nitrosodiphenylamine	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	1,2,4,5-Tetrachlorobenzene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	4-Bromophenyl-phenylether	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Hexachlorobenzene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Atrazine	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Pentachlorophenol	880	ug/kg	1	62.6103	30	g	500	uL	Y	UJ	880	ug/kg
NC-SD19A	B5DN1	02/25/2009	Phenanthrene	47	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Anthracene	18	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Carbazole	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD19A	B5DN1	02/25/2009	Di-n-butylphthalate	15	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Fluoranthene	78	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Pyrene	77	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Butylbenzylphthalate	27	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	3,3'-Dichlorobenzidine	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzo(a)anthracene	49	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Chrysene	43	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Bis(2-ethylhexyl)phthalate	140	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Di-n-octylphthalate	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzo(b)fluoranthene	51	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzo(k)fluoranthene	22	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzo(a)pyrene	44	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Indeno(1,2,3-cd)pyrene	38	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Dibenzo(a,h)anthracene	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	Benzo(g,h,i)perylene	43	ug/kg	1	62.6103	30	g	500	uL	Y	J	450	ug/kg
NC-SD19A	B5DN1	02/25/2009	2,3,4,6-Tetrachlorophenol	450	ug/kg	1	62.6103	30	g	500	uL	Y	U	450	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzaldehyde	58	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Phenol	65	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bis(2-chloroethyl)ether	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Chlorophenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Methylphenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,2'-Oxybis(1-chloropropane)	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Acetophenone	85	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Methylphenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	N-Nitroso-di-n-propylamine	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Hexachloroethane	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Nitrobenzene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Isophorone	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Nitrdphenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4-Dimethylphenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bis(2-chloroethoxy)methane	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4-Dichlorophenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Naphthalene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Chloroaniline	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Hexachlorobutadiene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Caprolactam	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg

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NC-SD20A	B5DN3	02/25/2009	4-Chloro-3-methylphenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Methylnaphthalene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Hexachlorocyclopentadiene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4,6-Trichlorophenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4,5-Trichlorophenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,1'-Biphenyl	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Chloronaphthalene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2-Nitroaniline	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	Dimethylphthalate	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,6-Dinitrotoluene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Acenaphthylene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	3-Nitroaniline	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	Acenaphthene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Nitrophenol	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	Dibenzofuran	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,4-Dinitrotbluene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Diethylphthalate	63	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Fluorene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Chlorophenyl-phenylether	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Nitroaniline	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.4473	30	g	500	uL	Y	U	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	N-Nitrosodiphenylamine	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	1,2,4,5-Tetrachlorobenzene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	4-Bromophenyl-phenylether	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Hexachlorobenzene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Atrazine	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Pentachlorophenol	1100	ug/kg	1	69.4473	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD20A	B5DN3	02/25/2009	Phenanthrene	72	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Anthracene	25	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Carbazole	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Di-n-butylphthalate	19	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Fluoranthene	130	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Pyrene	110	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Butylbenzylphthalate	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	3,3'-Dichlorobenzidine	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20A	B5DN3	02/25/2009	Benzo(a)anthracene	81	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Chrysene	94	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Bis(2-ethylhexyl)phthalate	150	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Di-n-octylphthalate	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzo(b)fluoranthene	110	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzo(k)fluoranthene	36	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzo(a)pyrene	82	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Indeno(1,2,3-cd)pyrene	59	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Dibenzo(a,h)anthracene	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	Benzo(g,h,i)perylene	55	ug/kg	1	69.4473	30	g	500	uL	Y	J	560	ug/kg
NC-SD20A	B5DN3	02/25/2009	2,3,4,6-Tetrachlorophenol	560	ug/kg	1	69.4473	30	g	500	uL	Y	U	560	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzaldehyde	42	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Phenol	55	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bis(2-chloroethyl)ether	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Chlorophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Methylphenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,2'-Oxybis(1-chloropropane)	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Acetophenone	69	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Methylphenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	N-Nitroso-di-n-propylamine	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Hexachloroethane	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Nitrobenzene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Isophorone	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Nitrophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4-Dimethylphenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bis(2-chloroethoxy)methane	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4-Dichlorophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Naphthalene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Chloroaniline	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Hexachlorobutadiene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Caprolactam	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Chloro-3-methylphenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Methylnaphthalene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Hexachlorocyclopentadiene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4,6-Trichlorophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4,5-Trichlorophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg

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NC-SD21A	B5DN5	02/25/2009	1,1'-Biphenyl	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Chloronaphthalene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2-Nitroaniline	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	Dimethylphthalate	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,6-Dinitrotoluene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Acenaphthylene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	3-Nitroaniline	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	Acenaphthene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4-Dinitrophenol	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Nitrophenol	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	Dibenzofuran	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,4-Dinitrotoluene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Diethylphthalate	36	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Fluorene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Chlorophenyl-phenylether	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Nitroaniline	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	4,6-Dinitro-2-methylphenol	910	ug/kg	1	63.5728	30	g	500	uL	Y	U	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	N-Nitrosodiphenylamine	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	1,2,4,5-Tetrachlorobenzene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	4-Bromophenyl-phenylether	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Hexachlorobenzene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Atrazine	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Pentachlorophenol	910	ug/kg	1	63.5728	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD21A	B5DN5	02/25/2009	Phenanthrene	46	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Anthracene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Carbazole	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Di-n-butylphthalate	15	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Fluoranthene	86	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Pyrene	82	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Butylbenzylphthalate	21	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	3,3'-Dichlorobenzidine	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzo(a)anthracene	47	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Chrysene	40	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Bis(2-ethylhexyl)phthalate	190	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Di-n-octylphthalate	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzo(b)fluoranthene	54	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg

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NC-SD21A	B5DN5	02/25/2009	Benzo(k)fluoranthene	20	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzo(a)pyrene	47	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Indeno(1,2,3-cd)pyrene	34	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Dibenzo(a,h)anthracene	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	Benzo(g,h,i)perylene	33	ug/kg	1	63.5728	30	g	500	uL	Y	J	470	ug/kg
NC-SD21A	B5DN5	02/25/2009	2,3,4,6-Tetrachlorophenol	470	ug/kg	1	63.5728	30	g	500	uL	Y	U	470	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzaldehyde	61	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Phenol	46	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bis(2-chloroethyl)ether	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Chlorophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Methylphenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,2'-Oxybis(1-chloropropane)	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Acetophenone	51	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Methylphenol	23	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	N-Nitroso-di-n-propylamine	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Hexachloroethane	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Nitrobenzene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Isophorone	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Nitrophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4-Dimethylphenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bis(2-chloroethoxy)methane	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4-Dichlorophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Naphthalene	93	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Chloroaniline	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Hexachlorobutadiene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Caprolactam	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Chloro-3-methylphenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Methylnaphthalene	59	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Hexachlorocyclopentadiene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4,6-Trichlorophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4,5-Trichlorophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,1'-Biphenyl	22	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Chloronaphthalene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2-Nitroaniline	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	Dimethylphthalate	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,6-Dinitrotoluene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg

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NC-SD22A	B5DN7	02/25/2009	Acenaphthylene	110	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	3-Nitroaniline	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	Acenaphthene	100	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4-Dinitrophenol	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Nitrophenol	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	Dibenzofuran	38	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	2,4-Dinitrotoluene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Diethylphthalate	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Fluorene	77	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Chlorophenyl-phenylether	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Nitroaniline	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	4,6-Dinitro-2-methylphenol	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	N-Nitrosodiphenylamine	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	1,2,4,5-Tetrachlorobenzene	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	4-Bromophenyl-phenylether	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Hexachlorobenzene	480	ug/kg	1	64.4492	30	g	500	uL	Y	UJ	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Atrazine	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Pentachlorophenol	930	ug/kg	1	64.4492	30	g	500	uL	Y	U	930	ug/kg
NC-SD22A	B5DN7	02/25/2009	Phenanthrene	560	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Anthracene	240	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Carbazole	48	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Di-n-butylphthalate	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Fluoranthene	1300	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Pyrene	1400	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Butylbenzylphthalate	670	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	3,3'-Dichlorobenzidine	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzo(a)anthracene	820	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Chrysene	740	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Bis(2-ethylhexyl)phthalate	4200	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Di-n-octylphthalate	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzo(b)fluoranthene	1100	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzo(k)fluoranthene	250	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzo(a)pyrene	820	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Indeno(1,2,3-cd)pyrene	670	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Dibenzo(a,h)anthracene	170	ug/kg	1	64.4492	30	g	500	uL	Y	J	480	ug/kg
NC-SD22A	B5DN7	02/25/2009	Benzo(g,h,i)perylene	710	ug/kg	1	64.4492	30	g	500	uL	Y		480	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD22A	B5DN7	02/25/2009	2,3,4,6-Tetrachlorophenol	480	ug/kg	1	64.4492	30	g	500	uL	Y	U	480	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzaldehyde	44	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Phenol	45	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bis(2-chloroethyl)ether	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Chlorophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Methylphenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,2'-Oxybis(1-chloropropane)	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Acetophenone	62	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Methylphenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	N-Nitroso-di-n-propylamine	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Hexachloroethane	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Nitrobenzene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Isophorone	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Nitrophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4-Dimethylphenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bis(2-chloroethoxy)methane	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4-Dichlorophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Naphthalene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Chloroaniline	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Hexachlorobutadiene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Caprolactam	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Chloro-3-methylphenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Methylnaphthalene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Hexachlorocyclopentadiene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4,6-Trichlorophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4,5-Trichlorophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,1'-Biphenyl	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Chloronaphthalene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2-Nitroaniline	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	Dimethylphthalate	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,6-Dinitrotoluene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Acenaphthylene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	3-Nitroaniline	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	Acenaphthene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4-Dinitrophenol	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Nitrophenol	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD23A	B5DN9	02/25/2009	Dibenzofuran	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,4-Dinitrotoluene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Diethylphthalate	94	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Fluorene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Chlorophenyl-phenylether	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Nitroaniline	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	68.2142	30	g	500	uL	Y	U	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	N-Nitrosodiphenylamine	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	1,2,4,5-Tetrachlorobenzene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	4-Bromophenyl-phenylether	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Hexachlorobenzene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Atrazine	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Pentachlorophenol	1000	ug/kg	1	68.2142	30	g	500	uL	Y	UJ	1000	ug/kg
NC-SD23A	B5DN9	02/25/2009	Phenanthrene	92	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Anthracene	29	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Carbazole	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Di-n-butylphthalate	31	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Fluoranthene	160	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Pyrene	140	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Butylbenzylphthalate	34	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	3,3'-Dichlorobenzidine	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzo(a)anthracene	92	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Chrysene	84	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Bis(2-ethylhexyl)phthalate	240	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Di-n-octylphthalate	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzo(b)fluoranthene	110	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzo(k)fluoranthene	30	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzo(a)pyrene	86	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Indeno(1,2,3-cd)pyrene	47	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Dibenzo(a,h)anthracene	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	Benzo(g,h,i)perylene	62	ug/kg	1	68.2142	30	g	500	uL	Y	J	530	ug/kg
NC-SD23A	B5DN9	02/25/2009	2,3,4,6-Tetrachlorophenol	530	ug/kg	1	68.2142	30	g	500	uL	Y	U	530	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzaldehyde	66	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Phenol	69	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bis(2-chloroethyl)ether	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Chlorophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg

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NC-SD24A	B5DP1	02/25/2009	2-Methylphenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,2'-Oxybis(1-chloropropane)	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Acetophenone	64	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Methylphenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	N-Nitroso-di-n-propylamine	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Hexachloroethane	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Nitrobenzene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Isophorone	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Nitrophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4-Dimethylphenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bis(2-chloroethoxy)methane	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4-Dichlorophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Naphthalene	17	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Chloroaniline	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Hexachlorobutadiene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Caprolactam	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Chloro-3-methylphenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Methylnaphthalene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Hexachlorocyclopentadiene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4,6-Trichlorophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4,5-Trichlorophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,1'-Biphenyl	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Chloronaphthalene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2-Nitroaniline	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	Dimethylphthalate	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,6-Dinitrotoluene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Acenaphthylene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	3-Nitroaniline	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	Acenaphthene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4-Dinitrophenol	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Nitrophenol	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	Dibenzofuran	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,4-Dinitrotoluene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Diethylphthalate	28	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Fluorene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Chlorophenyl-phenylether	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD24A	B5DP1	02/25/2009	4-Nitroaniline	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	4,6-Dinitro-2-methylphenol	970	ug/kg	1	65.8555	30	g	500	uL	Y	U	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	N-Nitrosodiphenylamine	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	1,2,4,5-Tetrachlorobenzene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	4-Bromophenyl-phenylether	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Hexachlorobenzene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Atrazine	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Pentachlorophenol	970	ug/kg	1	65.8555	30	g	500	uL	Y	UJ	970	ug/kg
NC-SD24A	B5DP1	02/25/2009	Phenanthrene	52	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Anthracene	19	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Carbazole	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Di-n-butylphthalate	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Fluoranthene	130	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Pyrene	120	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Butylbenzylphthalate	42	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DR1	02/25/2009	3,3'-Dichlorobenzidine	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzo(a)anthracene	61	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Chrysene	66	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Bis(2-ethylhexyl)phthalate	280	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Di-n-octylphthalate	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzo(b)fluoranthene	84	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzo(k)fluoranthene	36	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzo(a)pyrene	68	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Indeno(1,2,3-cd)pyrene	53	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Dibenzo(a,h)anthracene	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	Benzo(g,h,i)perylene	53	ug/kg	1	65.8555	30	g	500	uL	Y	J	500	ug/kg
NC-SD24A	B5DP1	02/25/2009	2,3,4,6-Tetrachlorophenol	500	ug/kg	1	65.8555	30	g	500	uL	Y	U	500	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzaldehyde	62	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Phenol	91	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bis(2-chloroethyl)ether	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DR3	02/25/2009	2-Chlorophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Methylphenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,2'-Oxybis(1-chloropropane)	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Acetophenone	94	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Methylphenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	N-Nitroso-di-n-propylamine	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

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NC-SD25A	B5DP3	02/25/2009	Hexachloroethane	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Nitrobenzene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Isophorone	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Nitrophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4-Dimethylphenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bis(2-chloroethoxy)methane	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4-Dichlorophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Naphthalene	31	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Chloroaniline	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Hexachlorobutadiene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Caprolactam	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Chloro-3-methylphenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Methylnaphthalene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Hexachlorocyclopentadiene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4,6-Trichlorophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4,5-Trichlorophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,1'-Biphenyl	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Chloronaphthalene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2-Nitroaniline	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Dimethylphthalate	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,6-Dinitrotoluene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Acenaphthylene	43	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	3-Nitroaniline	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Acenaphthene	150	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4-Dinitrophenol	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Nitrophenol	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Dibenzofuran	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,4-Dinitrotoluene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Diethylphthalate	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Fluorene	150	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Chlorophenyl-phenylether	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Nitroaniline	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	4,6-Dinitro-2-methylphenol	900	ug/kg	1	63.2048	30	g	500	uL	Y	U	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	N-Nitrosodiphenylamine	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	1,2,4,5-Tetrachlorobenzene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	4-Bromophenyl-phenylether	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg

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NC-SD25A	B5DP3	02/25/2009	Hexachlorobenzene	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Atrazine	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Pentachlorophenol	900	ug/kg	1	63.2048	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD25A	B5DP3	02/25/2009	Phenanthrene	490	ug/kg	1	63.2048	30	g	500	uL	Y		460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Anthracene	210	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Carbazole	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Di-n-butylphthalate	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Fluoranthene	640	ug/kg	1	63.2048	30	g	500	uL	Y		460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Pyrene	720	ug/kg	1	63.2048	30	g	500	uL	Y		460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Butylbenzylphthalate	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	3,3'-Dichlorobenzidine	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzo(a)anthracene	330	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Chrysene	290	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Bis(2-ethylhexyl)phthalate	3400	ug/kg	1	63.2048	30	g	500	uL	Y		460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Di-n-octylphthalate	61	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzo(b)fluoranthene	210	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzo(k)fluoranthene	75	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzo(a)pyrene	170	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Indeno(1,2,3-cd)pyrene	100	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Dibenzo(a,h)anthracene	39	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	Benzo(g,h,i)perylene	120	ug/kg	1	63.2048	30	g	500	uL	Y	J	460	ug/kg
NC-SD25A	B5DP3	02/25/2009	2,3,4,6-Tetrachlorophenol	460	ug/kg	1	63.2048	30	g	500	uL	Y	U	460	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzaldehyde	50	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Phenol	54	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bis(2-chloroethyl)ether	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Chlorophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Methylphenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,2'-Oxybis(1-chloropropane)	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Acetophenone	43	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Methylphenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	N-Nitroso-di-n-propylamine	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Hexachloroethane	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Nitrobenzene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Isophorone	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Nitrophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4-Dimethylphenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg

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NC-SD26A	B5DP5	02/25/2009	Bis(2-chloroethoxy)methane	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4-Dichlorophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Naphthalene	19	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Chloroaniline	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Hexachlorobutadiene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Caprolactam	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Chloro-3-methylphenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Methylnaphthalene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Hexachlorocyclopentadiene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4,6-Trichlorophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4,5-Trichlorophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,1'-Biphenyl	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Chloronaphthalene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2-Nitroaniline	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	Dimethylphthalate	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,6-Dinitrotoluene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Acenaphthylene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	3-Nitroaniline	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	Acenaphthene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4-Dinitrophenol	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Nitrophenol	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	Dibenzofuran	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,4-Dinitrotoluene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Diethylphthalate	23	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Fluorene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Chlorophenyl-phenylether	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Nitroaniline	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	4,6-Dinitro-2-methylphenol	920	ug/kg	1	63.9393	30	g	500	uL	Y	U	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	N-Nitrosodiphenylamine	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	1,2,4,5-Tetrachlorobenzene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	4-Bromophenyl-phenylether	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Hexachlorobenzene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Atrazine	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Pentachlorophenol	920	ug/kg	1	63.9393	30	g	500	uL	Y	UJ	920	ug/kg
NC-SD26A	B5DP5	02/25/2009	Phenanthrene	82	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Anthracene	27	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD26A	B5DP5	02/25/2009	Carbazole	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Di-n-butylphthalate	20	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Fluoranthene	130	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Pyrene	150	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Butylbenzylphthalate	160	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	3,3'-Dichlorobenzidine	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzo(a)anthracene	79	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Chrysene	100	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Bis(2-ethylhexyl)phthalate	440	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Di-n-octylphthalate	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzo(b)fluoranthene	110	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzo(k)fluoranthene	33	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzo(a)pyrene	79	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Indeno(1,2,3-cd)pyrene	75	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Dibenzo(a,h)anthracene	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	Benzo(g,h,i)perylene	76	ug/kg	1	63.9393	30	g	500	uL	Y	J	470	ug/kg
NC-SD26A	B5DP5	02/25/2009	2,3,4,6-Tetrachlorophenol	470	ug/kg	1	63.9393	30	g	500	uL	Y	U	470	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzaldehyde	47	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Phenol	60	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bis(2-chloroethyl)ether	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Chlorophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Methylphenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,2'-Oxybis(1-chloropropane)	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Acetophenone	51	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Methylphenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	N-Nitroso-di-n-propylamine	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Hexachloroethane	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Nitrobenzene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Isophorone	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Nitrophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4-Dimethylphenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bis(2-chloroethoxy)methane	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4-Dichlorophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Naphthalene	18	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Chloroaniline	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Hexachlorobutadiene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27A	B5DP7	02/25/2009	Caprolactam	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Chloro-3-methylphenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Methylnaphthalene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Hexachlorocyclopentadiene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4,6-Trichlorophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4,5-Trichlorophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,1'-Biphenyl	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Chloronaphthalene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2-Nitroaniline	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	Dimethylphthalate	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,6-Dinitrotoluene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Acenaphthylene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	3-Nitroaniline	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	Acenaphthene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4-Dinitrophenol	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Nitrophenol	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	Dibenzofuran	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,4-Dinitrotoluene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Diethylphthalate	54	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Fluorene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Chlorophenyl-phenylether	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Nitroaniline	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	4,6-Dinitro-2-methylphenol	940	ug/kg	1	64.983	30	g	500	uL	Y	U	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	N-Nitrosodiphenylamine	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	1,2,4,5-Tetrachlorobenzene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	4-Bromophenyl-phenylether	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Hexachlorobenzene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Atrazine	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Pentachlorophenol	940	ug/kg	1	64.983	30	g	500	uL	Y	UJ	940	ug/kg
NC-SD27A	B5DP7	02/25/2009	Phenanthrene	82	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Anthracene	25	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Carbazole	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Di-n-butylphthalate	21	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Fluoranthene	160	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Pyrene	170	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Butylbenzylphthalate	32	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg

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NC-SD27A	B5DP7	02/25/2009	3,3'-Dichlorobenzidine	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzo(a)anthracene	97	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Chrysene	89	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Bis(2-ethylhexyl)phthalate	480	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Di-n-octylphthalate	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzo(b)fluoranthene	120	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzo(k)fluoranthene	35	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzo(a)pyrene	93	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Indeno(1,2,3-cd)pyrene	73	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Dibenzo(a,h)anthracene	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	Benzo(g,h,i)perylene	78	ug/kg	1	64.983	30	g	500	uL	Y	J	490	ug/kg
NC-SD27A	B5DP7	02/25/2009	2,3,4,6-Tetrachlorophenol	490	ug/kg	1	64.983	30	g	500	uL	Y	U	490	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzaldehyde	29	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Phenol	29	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bis(2-chloroethyl)ether	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Chlorophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Methylphenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,2'-Oxybis(1-chloropropane)	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Acetophenone	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Methylphenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	N-Nitroso-di-n-propylamine	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Hexachloroethane	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Nitrobenzene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Isophorone	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Nitrophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,4-Dimethylphenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bis(2-chloroethoxy)methane	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,4-Dichlorophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Naphthalene	67	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Chloroaniline	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Hexachlorobutadiene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Caprolactam	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Chloro-3-methylphenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Methylnaphthalene	28	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Hexachlorocyclopentadiene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,4,6-Trichlorophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD35A	B5DR3	02/25/2009	2,4,5-Trichlprophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,1'-Biphenyl	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Chloronaphthalene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2-Nitroaniline	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	Dimethylphthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,6-Dinitrotoluene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Acenaphthylene	100	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	3-Nitroaniline	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	Acenaphthene	510	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,4-Dinitrophenol	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Nitrophenol	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	Dibenzofuran	150	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,4-Dinitrotoluene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Diethylphthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Fluorene	350	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Chlorophenyl-phenylether	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Nitroaniline	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	4,6-Dinitro-2-methylphenol	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	N-Nitrosodiphenylamine	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	1,2,4,5-Tetrachlorobenzene	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	4-Bromophenyl-phenylether	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Hexachlorobenzene	300	ug/kg	1	42.5644	30	g	500	uL	Y	UJ	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Atrazine	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Pentachlorophenol	570	ug/kg	1	42.5644	30	g	500	uL	Y	U	570	ug/kg
NC-SD35A	B5DR3	02/25/2009	Phenanthrene	980	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Anthracene	820	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Carbazole	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Di-n-butylphthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Fluoranthene	3200	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Pyrene	2900	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Butylbenzylphthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	3,3'-Dichlorobenzidine	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzo(a)anthracene	1800	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Chrysene	1600	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Bis(2-ethylhexyl)phthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Di-n-octylphthalate	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD35A	B5DR3	02/25/2009	Benzo(b)fluoranthene	1100	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzo(k)fluoranthene	320	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzo(a)pyrene	1000	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Indeno(1,2,3-cd)pyrene	430	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Dibenzo(a,h)anthracene	200	ug/kg	1	42.5644	30	g	500	uL	Y	J	300	ug/kg
NC-SD35A	B5DR3	02/25/2009	Benzo(g,h,i)perylene	470	ug/kg	1	42.5644	30	g	500	uL	Y		300	ug/kg
NC-SD35A	B5DR3	02/25/2009	2,3,4,6-Tetrachlorophenol	300	ug/kg	1	42.5644	30	g	500	uL	Y	U	300	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzaldehyde	62	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Phenol	72	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bis(2-chloroethyl)ether	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Chlorophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Methylphenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,2'-Oxybis(1-chloropropane)	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Acetophenone	63	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Methylphenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	N-Nitroso-di-n-propylamine	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Hexachloroethane	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Nitrobenzene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Isophorone	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Nitrophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4-Dimethylphenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bis(2-chloroethoxy)methane	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4-Dichlorophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Naphthalene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Chloroaniline	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Hexachlorobutadiene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Caprolactam	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Chloro-3-methylphenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Methylnaphthalene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Hexachlorocyclopentadiene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4,6-Trichlorophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4,5-Trichlorophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,1'-Biphenyl	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Chloronaphthalene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2-Nitroaniline	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	Dimethylphthalate	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	B5DR7	02/25/2009	2,6-Dinitrotoluene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Acenaphthylene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	3-Nitroaniline	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	Acenaphthene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4-Dinitrophenol	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Nitrophenol	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	Dibenzofuran	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,4-Dinitrotoluene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Diethylphthalate	24	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Fluorene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Chlorophenyl-phenylether	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Nitroaniline	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	N-Nitrosodiphenylamine	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	1,2,4,5-Tetrachlorobenzene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	4-Bromophenyl-phenylether	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Hexachlorobenzene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Atrazine	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Pentachlorophenol	1200	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD37A	B5DR7	02/25/2009	Phenanthrene	83	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Anthracene	31	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Carbazole	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Di-n-butylphthalate	23	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Fluoranthene	170	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Pyrene	140	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Butylbenzylphthalate	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	3,3'-Dichlorobenzidine	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzo(a)anthracene	89	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Chrysene	73	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Bis(2-ethylhexyl)phthalate	480	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Di-n-octylphthalate	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzo(b)fluoranthene	87	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzo(k)fluoranthene	31	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Benzo(a)pyrene	82	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Indeno(1,2,3-cd)pyrene	59	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	Dibenzo(a,h)anthracene	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg

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NC-SD37A	B5DR7	02/25/2009	Benzo(g,h,i)perylene	60	ug/kg	1	73.2555	30	g	500	uL	Y	J	640	ug/kg
NC-SD37A	B5DR7	02/25/2009	2,3,4,6-Tetrachlorophenol	640	ug/kg	1	73.2555	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzaldehyde	55	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Phenol	54	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bis(2-chloroethyl)ether	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Chlorophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Methylphenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,2'-Oxybis(1-chloropropane)	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Acetophenone	55	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Methylphenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	N-Nitroso-di-n-propylamine	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Hexachloroethane	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Nitrobenzene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Isophorone	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Nitrophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4-Dimethylphenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bis(2-chloroethoxy)methane	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4-Dichlorophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Naphthalene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Chloroaniline	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Hexachlorobutadiene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Caprolactam	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Chloro-3-methylphenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Methylnaphthalene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Hexachlorocyclopentadiene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4,6-Trichlorophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4,5-Trichlorophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,1'-Biphenyl	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Chloronaphthalene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2-Nitroaniline	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	Dimethylphthalate	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,6-Dinitrotoluene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Acenaphthylene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	3-Nitroaniline	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	Acenaphthene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38A	B5DR9	02/25/2009	4-Nitrophenol	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	Dibenzofuran	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,4-Dinitrotoluene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Diethylphthalate	35	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Fluorene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Chlorophenyl-phenylether	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Nitroaniline	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.8452	30	g	500	uL	Y	U	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	N-Nitrosodiphenylamine	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	1,2,4,5-Tetrachlorobenzene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	4-Bromophenyl-phenylether	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Hexachlorobenzene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Atrazine	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Pentachlorophenol	1100	ug/kg	1	69.8452	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD38A	B5DR9	02/25/2009	Phenanthrene	71	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Anthracene	23	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Carbazole	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Di-n-butylphthalate	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Fluoranthene	150	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Pyrene	140	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Butylbenzylphthalate	29	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	3,3'-Dichlorobenzidine	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzo(a)anthracene	79	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Chrysene	91	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Bis(2-ethylhexyl)phthalate	600	ug/kg	1	69.8452	30	g	500	uL	Y		560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Di-n-octylphthalate	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzo(b)fluoranthene	110	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzo(k)fluoranthene	30	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzo(a)pyrene	80	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Indeno(1,2,3-cd)pyrene	71	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Dibenzo(a,h)anthracene	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	Benzo(g,h,i)perylene	65	ug/kg	1	69.8452	30	g	500	uL	Y	J	560	ug/kg
NC-SD38A	B5DR9	02/25/2009	2,3,4,6-Tetrachlorophenol	560	ug/kg	1	69.8452	30	g	500	uL	Y	U	560	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzaldehyde	45	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Phenol	49	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Bis(2-chloroethyl)ether	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD74A	B5E11	02/25/2009	2-Chlorophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Methylphenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,2'-Oxybis(1-chloropropane)	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Acetophenone	45	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Methylphenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	N-Nitroso-di-n-propylamine	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Hexachloroethane	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Nitrobenzene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Isophorone	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Nitrophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4-Dimethylphenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Bis(2-chloroethoxy)methane	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4-Dichlorophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Naphthalene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Chloroaniline	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Hexachlorobutadiene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Caprolactam	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Chloro-3-methylphenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Methylnaphthalene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Hexachlorocyclopentadiene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4,6-Trichlorophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4,5-Trichlorophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	1,1'-Biphenyl	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Chloronaphthalene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2-Nitroaniline	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	Dimethylphthalate	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,6-Dinitrotoluene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Acenaphthylene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	3-Nitroaniline	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	Acenaphthene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4-Dinitrophenol	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Nitrophenol	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	Dibenzofuran	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,4-Dinitrotoluene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Diethylphthalate	32	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Fluorene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg

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NC-SD74A	B5E11	02/25/2009	4-Chlorophenyl-phenylether	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Nitroaniline	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	4,6-Dinitro-2-methylphenol	970	ug/kg	1	66.0823	30	g	500	uL	Y	U	970	ug/kg
NC-SD74A	B5E11	02/25/2009	N-Nitrosodiphenylamine	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	1,2,4,5-Tetrachlorobenzene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	4-Bromophenyl-phenylether	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Hexachlorobenzene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Atrazine	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Pentachlorophenol	970	ug/kg	1	66.0823	30	g	500	uL	Y	UJ	970	ug/kg
NC-SD74A	B5E11	02/25/2009	Phenanthrene	48	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Anthracene	19	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Carbazole	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Di-n-butylphthalate	18	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Fluoranthene	95	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Pyrene	88	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Butylbenzylphthalate	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	3,3'-Dichlorobenzidine	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzo(a)anthracene	61	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Chrysene	51	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Bis(2-ethylhexyl)phthalate	230	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Di-n-octylphthalate	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzo(b)fluoranthene	61	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzo(k)fluoranthene	25	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzo(a)pyrene	51	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Indeno(1,2,3-cd)pyrene	39	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Dibenzo(a,h)anthracene	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD74A	B5E11	02/25/2009	Benzo(g,h,i)perylene	41	ug/kg	1	66.0823	30	g	500	uL	Y	J	500	ug/kg
NC-SD74A	B5E11	02/25/2009	2,3,4,6-Tetrachlorophenol	500	ug/kg	1	66.0823	30	g	500	uL	Y	U	500	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzaldehyde	64	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Phenol	57	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Chlorophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Methylphenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Acetophenone	68	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Methylphenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD75A	B5E13	02/25/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Hexachloroethane	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Nitrobenzene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Isophorone	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Nitrophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4-Dimethylphenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4-Dichlorophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Naphthalene	19	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Chloroaniline	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Hexachlorobutadiene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Caprolactam	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Chloro-3-methylphenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Methylnaphthalene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	1,1'-Biphenyl	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Chloronaphthalene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2-Nitroaniline	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	Dimethylphthalate	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Acenaphthylene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	3-Nitroaniline	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	Acenaphthene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Nitrophenol	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	Dibenzofuran	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Diethylphthalate	31	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Fluorene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	4-Nitroaniline	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.1755	30	g	500	uL	Y	U	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD75A	B5E13	02/25/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Hexachlorobenzene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Atrazine	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Pentachlorophenol	1000	ug/kg	1	67.1755	30	g	500	uL	Y	UJ	1000	ug/kg
NC-SD75A	B5E13	02/25/2009	Phenanthrene	52	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Anthracene	25	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Carbazole	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Di-n-butylphthalate	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Fluoranthene	110	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Pyrene	93	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Butylbenzylphthalate	20	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzo(a)anthracene	72	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Chrysene	78	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Bis(2-ethylhexyl)phthalate	330	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Di-n-octylphthalate	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzo(b)fluoranthene	73	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzo(k)fluoranthene	34	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzo(a)pyrene	68	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Indeno(1,2,3-cd)pyrene	45	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD75A	B5E13	02/25/2009	Benzo(g,h,i)perylene	42	ug/kg	1	67.1755	30	g	500	uL	Y	J	520	ug/kg
NC-SD75A	B5E13	02/25/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.1755	30	g	500	uL	Y	U	520	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzaldehyde	93	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Phenol	79	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Bis(2-chloroethyl)ether	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Chlorophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Methylphenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,2'-Oxybis(1-chloropropane)	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Acetophenone	100	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Methylphenol	25	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	N-Nitroso-di-n-propylamine	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Hexachloroethane	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Nitrobenzene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Isophorone	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Nitrophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	B5E15	02/25/2009	2,4-Dimethylphenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Bis(2-chloroethoxy)methane	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,4-Dichlorophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Naphthalene	27	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Chloroaniline	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Hexachlorobutadiene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Caprolactam	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Chloro-3-methylphenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Methylnaphthalene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Hexachlorocyclopentadiene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,4,6-Trichlorophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,4,5-Trichlorophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	1,1'-Biphenyl	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Chloronaphthalene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2-Nitroaniline	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E15	02/25/2009	Dimethylphthalate	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,6-Dinitrotoluene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Acenaphthylene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	3-Nitroaniline	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E15	02/25/2009	Acenaphthene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,4-Dinitrophehol	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Nitrophenol	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E15	02/25/2009	Dibenzofuran	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,4-Dinitrotoluene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Diethylphthalate	87	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Fluorene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Chlorophenyl-phenylether	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Nitroaniline	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E1S	02/25/2009	4,6-Dinitro-2-methylphenol	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E1S	02/25/2009	N-Nitrosodiphenylamine	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	1,2,4,5-Tetrachlorobenzene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	4-Bromophenyl-phenylether	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Hexachlorobenzene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Atrazine	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Pentachlorophenol	1600	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD76A	B5E15	02/25/2009	Phenanthrene	69	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	B5E15	02/25/2009	Anthracene	30	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Carbazole	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Di-n-butylphthalate	30	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Fluoranthene	200	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Pyrene	210	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Butylbenzylphthalate	48	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	3,3'-Dichlorobenzidine	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzo(a)anthracene	110	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Chrysene	88	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Bis(2-ethylhexyl)phthalate	2000	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Di-n-octylphthalate	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzo(b)fluoranthene	110	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzo(k)fluoranthene	34	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzo(a)pyrene	97	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Indeno(1,2,3-cd)pyrene	75	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Dibenzo(a,h)anthracene	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD76A	B5E15	02/25/2009	Benzo(g,h,i)perylene	75	ug/kg	1	78.7403	30	g	500	uL	Y	J	800	ug/kg
NC-SD76A	B5E15	02/25/2009	2,3,4,6-Tetrachlorophenol	800	ug/kg	1	78.7403	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzaldehyde	59	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Phenol	67	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Bis(2-chloroethyl)ether	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Chlorophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Methylphenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,2'-Oxybis(1-chloropropane)	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Acetophenone	63	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Methylphenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	N-Nitroso-di-n-propylamine	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Hexachloroethane	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Nitrobenzene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Isophorone	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Nitrophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4-Dimethylphenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Bis(2-chloroethoxy)methane	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4-Dichlorophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Naphthalene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Chloroaniline	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD92A	B5E47	02/25/2009	Hexachlorobutadiene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Caprolactam	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Chloro-3-methylphenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Methylnaphthalene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Hexachlorocyclopentadiene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4,6-Trichlorophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4,5-Trichlorophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	1,1'-Biphenyl	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Chloronaphthalene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2-Nitroaniline	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	Dimethylphthalate	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,6-Dinitrotoluene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Acenaphthylene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	3-Nitroaniline	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	Acenaphthene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Nitrophenol	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	Dibenzofuran	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,4-Dinitrotoluene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Diethylphthalate	22	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Fluorene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Chlorophenyl-phenylether	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Nitroaniline	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.5797	30	g	500	uL	Y	U	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	N-Nitrosodiphenylamine	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	1,2,4,5-Tetrachlorobenzene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	4-Bromophenyl-phenylether	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Hexachlorobenzene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Atrazine	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Pentachlorophenol	1100	ug/kg	1	68.5797	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD92A	B5E47	02/25/2009	Phenanthrene	47	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Anthracene	21	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Carbazole	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Di-n-butylphthalate	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Fluoranthene	81	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Pyrene	83	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg

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Abbreviated SVOC Results from B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD92A	B5E47	02/25/2009	Butylbenzylphthalate	43	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	3,3'-Dichlorobenzidine	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzo(a)anthracene	56	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Chrysene	69	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Bis(2-ethylhexyl)phthalate	200	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Di-n-octylphthalate	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzo(b)fluoranthene	64	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzo(k)fluoranthene	30	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzo(a)pyrene	60	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Indeno(1,2,3-cd)pyrene	38	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Dibenzo(a,h)anthracene	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
NC-SD92A	B5E47	02/25/2009	Benzo(g,h,i)perylene	41	ug/kg	1	68.5797	30	g	500	uL	Y	J	540	ug/kg
NC-SD92A	B5E47	02/25/2009	2,3,4,6-Tetrachlorophenol	540	ug/kg	1	68.5797	30	g	500	uL	Y	U	540	ug/kg
	SBLK55		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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	SBLK55		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK55		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK55		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK55		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1016	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1221	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1232	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1242	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1248	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1254	17	ug/kg	1	60.8626	30	g	5000	uL	Y	J	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclbr-1260	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1262	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD16A	B5DM5	02/25/2009	Aroclor-1268	84	ug/kg	1	60.8626	30	g	5000	uL	Y	U	84	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1016	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1221	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1232	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1242	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1248	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1254	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1260	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1262	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD17A	B5DM7	02/25/2009	Aroclor-1268	110	ug/kg	1	70.2819	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1016	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1221	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1232	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1242	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1248	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1254	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1260	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD18A	B5DM9	02/25/2009	Aroclor-1262	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg
NC-SD1BA	B5DM9	02/25/2009	Aroclor-1268	99	ug/kg	1	66.6012	30	g	5000	uL	Y	U	99	ug/kg

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Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD19A	B5DN1	02/25/2009	Aroclor-1016	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1221	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1232	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1242	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1248	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1254	92	ug/kg	1	62.6103	30	g	5000	uL	Y	R	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1260	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1262	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD19A	B5DN1	02/25/2009	Aroclor-1268	88	ug/kg	1	62.6103	30	g	5000	uL	Y	U	88	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1016	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1221	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1232	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1242	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1248	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1254	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1260	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1262	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD20A	B5DN3	02/25/2009	Aroclor-1268	110	ug/kg	1	69.4473	30	g	5000	uL	Y	U	110	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1016	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1221	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1232	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1242	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1248	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1254	58	ug/kg	1	63.5728	30	g	5000	uL	Y	J	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1260	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1262	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5	02/25/2009	Aroclor-1268	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Arocior-1016	280	ug/kg	1	63.5728	30	g	5000	uL	Y	J	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1221	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1232	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Arbclor-1242	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1248	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1254	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1260	340	ug/kg	1	63.5728	30	g	5000	uL	Y		91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1262	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MS		Aroclor-1268	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg

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Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD21A	B5DN5MSD		Aroclor-1016	300	ug/kg	1	63.5728	30	g	5000	uL	Y	J	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1221	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1232	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1242	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1248	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1254	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1260	350	ug/kg	1	63.5728	30	g	5000	uL	Y		91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1262	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD21A	B5DN5MSD		Aroclor-1268	91	ug/kg	1	63.5728	30	g	5000	uL	Y	U	91	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1016	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1221	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1232	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1242	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1248	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1254	23	ug/kg	1	64.4492	30	g	5000	uL	Y	J	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1260	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1262	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD22A	B5DN7	02/25/2009	Aroclor-1268	93	ug/kg	1	64.4492	30	g	5000	uL	Y	U	93	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1016	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1221	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1232	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1242	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1248	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1254	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1260	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1262	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD23A	B5DN9	02/25/2009	Aroclor-1268	100	ug/kg	1	68.2142	30	g	5000	uL	Y	U	100	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1016	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1221	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1232	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1242	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1248	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1254	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1260	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1262	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg
NC-SD24A	B5DP1	02/25/2009	Aroclor-1268	97	ug/kg	1	65.8555	30	g	5000	uL	Y	U	97	ug/kg

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Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25A	B5DP3	02/25/2009	Aroclor-1016	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1221	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1232	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1242	790	ug/kg	1	63.2048	30	g	5000	uL	Y	R	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1248	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1254	420	ug/kg	1	63.2048	30	g	5000	uL	Y	JN	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1260	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1262	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD25A	B5DP3	02/25/2009	Aroclor-1268	90	ug/kg	1	63.2048	30	g	5000	uL	Y	U	90	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1016	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1221	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1232	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1242	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1248	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1254	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1260	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1262	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD26A	B5DP5	02/25/2009	Aroclor-1268	92	ug/kg	1	63.9393	30	g	5000	uL	Y	U	92	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1016	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1221	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1232	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1242	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1248	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1254	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1260	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1262	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD27A	B5DP7	02/25/2009	Aroclor-1268	94	ug/kg	1	64.983	30	g	5000	uL	Y	U	94	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1016	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1221	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1232	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1242	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1248	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1254	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1260	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1262	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg
NC-SD35A	B5DR3	02/25/2009	Aroclor-1268	57	ug/kg	1	42.5644	30	g	5000	uL	Y	U	57	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD37A	B5DR7	02/25/2009	Aroclor-1016	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1221	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1232	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1242	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1248	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1254	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1260	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1262	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD37A	B5DR7	02/25/2009	Aroclor-1268	120	ug/kg	1	73.2555	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1016	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1221	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1232	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1242	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1248	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1254	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1260	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1262	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD38A	B5DR9	02/25/2009	Aroclor-1268	110	ug/kg	1	69.8452	30	g	5000	uL	Y	U	110	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1016	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1221	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1232	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1242	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1248	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1254	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1260	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1262	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD74A	B5E11	02/25/2009	Aroclor-1268	97	ug/kg	1	66.0823	30	g	5000	uL	Y	U	97	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1016	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1221	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1232	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1242	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1248	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1254	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1260	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1262	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg
NC-SD75A	B5E13	02/25/2009	Aroclor-1268	100	ug/kg	1	67.1755	30	g	5000	uL	Y	U	100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DM5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD76A	B5E15	02/25/2009	Aroclor-1016	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1221	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1232	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1242	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1248	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1254	29	ug/kg	1	78.7403	30	g	5000	uL	Y	J	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1260	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1262	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD76A	B5E15	02/25/2009	Aroclor-1268	160	ug/kg	1	78.7403	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1016	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1221	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1232	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1242	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1248	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1254	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1260	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1262	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg
NC-SD92A	B5E47	02/25/2009	Aroclor-1268	110	ug/kg	1	68.5797	30	g	5000	uL	Y	U	110	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DM5.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 34

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Wednesday, March 18, 2009 3:57 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov; Arnone.Russell@epamail.epa.gov
Subject: Fw: Organic Data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236---B5DS1.xls; 38236--B5DS1--PCB--DA.doc; 38236--B5DS1.pdf; 38236--B5DS1--BNA.DA.doc; 38236----MB5DS1.xls; 38236--B5DS1--VOA.DA.doc

38236---B5DS1.xls (2 MB) | 38236--B5DS1--PCB--DA.doc (63 ... | 38236--B5DS1.pdf (336 KB) | 38236--B5DS1--BNA.DA.doc (66 K... | 38235----MBSDS1.xls (271 KB) | 38236--B5DS1--VOA.DA.doc (77 K...

Sorry, I inadvertently e-mailed you inorganic XLS file instead of the organic one. Here is the organic XLS file for the SDG# B5DS1.

(See attached file: 38236---B5DS1.xls)

----- Forwarded by Muhammad Sheikh/R2/USEPA/US on 03/18/2009 03:53 PM -----

Muhammad Sheikh/R2/USEPA/US
03/18/2009 02:15 PM

To
Dennis Munhall/R2/USEPA/US@EPA, d.gaughan@westonsolutions.com, gerry.gilliland@westonsolutions.com

cc
Linda Mauel/R2/USEPA/US@EPA, Muhammad Sheikh/R2/USEPA/US@EPA, Jennifer Feranda/R2/USEPA/US@EPA, Adly Michael/R2/USEPA/US@EPA, Justin Gottesman/R2/USEPA/US@EPA, Russell Arnone/R2/USEPA/US

Subject
Organic Data Validation Completion - Newtown Creek Site - Case # 38236

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DS1 (19 soil samples for VOA, BNA, PCB) are attached in the Excel format, PDF of all Form 1s, as well as the data assessment. The hard copy (Form Is) will be sent to the RPM/OSC for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (Weston Solutions).

Contact me (Hanif) if you have any questions or require information.

(See attached file: 38236--B5DS1--PCB--DA.doc)(See attached file: 38236--B5DS1.pdf)(See attached file: 38236--B5DS1--BNA.DA.doc)(See attached file: 38236----MB5DS1.xls)(See attached file: 38236--B5DS1--VOA.DA.doc)

RECORD OF COMMUNICATION

REGIONAL SAMPLE CONTROL CENTER

ROC #5

TDF# 09-0439

DATE: 3/9/2009
SUBJECT: CLP Data Package for Quality Assurance Review
FROM: Hazardous Waste Support Section (HWSS)/RSCC
TO: HWSS ESAT-TOPO

Attached is the following ORGANIC Data Package to be reviewed for Quality Assurance

SITE: Newtown Creek **CASE #:** 38236

SDG#: BSDS1 **SAMPLER:** W-SAT

PROJ. CODE: OB **SITE SPILL #:** A206

LAB: DATAC **OPERABLE UNIT:** 00

TURN-AROUND-TIME: 7 day

CERCLIS ID #: NYN000206282

#SAMPLES	MATRIX
19	Soil
1	Water

FRACTION: VOA, SVOA, ARO

Contaminant(s) of Concern (If known)

REGION II RSCC DATA TRANSFER LOG

Relinquished By		Received By	
Signature	Date/Time	Signature	Date/Time
[illegible]	3/12/09 11:50 Am	Deanna Christine Allin	3/12/09 11:30 am
Deanna Christine Allin	3/12/09	R. J. Shelley	3/12/09 BNA, PCB
R. J. Shelley	3/17/09 BNA, PCB all Fractions.	Deanna Christine Allin	3/17/09
Deanna Christine Allin	3/17/09	R. J. Shelley	3/17/09 All fractions
R. J. Shelley	3/17/09 10:42 pm	[illegible]	3/17/09 10:42 pm
N Rosenberg	3/17/09 12 NOON	Hanif Shaikh	3/17/09
Hanif Shaikh	3/17/09 2:15 PM	N Rosenberg	3/17/09 2:15
N Rosenberg	3/17/09 3:00 PM	Deanna Christine Allin	3/17/09 2:55
Deanna Christine Allin	3:25 pm	N Rosenberg	3/17/09 3:25 pm

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 2.49 (g/mL) g Lab File ID: SM84C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 64. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	28.	U
74-87-3	Chloromethane	28.	U
75-01-4	Vinyl chloride	28.	U
74-83-9	Bromomethane	28.	U
75-00-3	Chloroethane	28.	U
75-69-4	Trichlorofluoromethane	28.	U
75-35-4	1,1-Dichloroethene	28.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	28.	U
67-64-1	Acetone	180	
75-15-0	Carbon disulfide	20.	J
79-20-9	Methyl acetate	28.	U
75-09-2	Methylene chloride	28.	U
156-60-5	trans-1,2-Dichloroethene	28.	D
1634-04-4	Methyl tert-butyl ether	28.	U
75-34-3	1,1-Dichloroethane	28.	U
156-59-2	cis-1,2-Dichloroethene	28.	U
78-93-3	2-Butanone	87.	
74-97-5	Bromochloromethane	28.	U
67-66-3	Chloroform	28.	U
71-55-6	1,1,1-Trichloroethane	28.	U
110-82-7	Cyclohexane	28.	U
56-23-5	Carbon tetrachloride	28.	U
71-43-2	Benzene	28.	U
107-06-2	1,2-Dichloroethane	28.	U
123-91-1	1,4-Dioxane	560	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 2.49 (g/mL) g Lab File ID: SM84C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 64. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	28.	U
108-87-2	Methylcyclohexane	28.	U
78-87-5	1,2-Dichloropropane	28.	U
75-27-4	Bromodichloromethane	28.	U
10061-01-5	cis-1,3-Dichloropropene	28.	U
108-10-1	4-Methyl-2-Pentanone	56.	U
108-88-3	Toluene	28 ~~1.6~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	28.	U
79-00-5	1,1,2-Trichloroethane	28.	U
127-18-4	Tetrachloroethene	28.	U
591-78-6	2-Hexanone	56.	U
124-48-1	Dibromochloromethane	28.	U
106-93-4	1,2-Dibromoethane	28.	U
108-90-7	Chlorobenzene	28.	U
100-41-4	Ethylbenzene	28.	U
95-47-6	o-Xylene	28.	U
179601-23-1	m,p-Xylene	28.	U
100-42-5	Styrene	28.	U
75-25-2	Bromoform	28.	U
98-82-8	Isopropyibenzene	28.	U
79-34-5	1,1,2,2-Tetrachloroethane	28.	U
541-73-1	1,3-Dichlorobenzene	28.	U
106-46-7	1,4-Dichlorobenzene	0.93	J
95-50-1	1,2-Dichlorobenzene	28.	U
96-12-8	1,2-Dibromo-3-chloropropane	28.	U
120-82-1	1,2,4-Trichlorobenzene	28.	U
87-61-6	1,2,3-Trichlorobenzene	28.	U

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 2.49 (g/mL) g Lab File ID: SM84C001

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 64. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	56324-71-1	IH-Indene, 1-ethyloctahydro-7a-methyl-,	18.79	170	JN
02	41446-53-1	3-Tridecene, (Z)-	19.30	100	JN
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.66	150	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	370	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 3.68 (g/mL) g Lab File ID: SM85C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U J
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	U
75-69-4	Trichlorofluoromethane	23 ~~3.1~~	~~J~~ UJ
75-35-4	1,1-Dichloroethene	23.	U J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U J
67-64-1	Acetone	130	J
75-15-0	Carbon disulfide	6.0	~~J~~ J
79-20-9	Methyl acetate	23.	U J
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichloroethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	57.	J
74-97-5	Bromochloromethane	23.	U J
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	460	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 3.68 (g/mL) g Lab File ID: SM85C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	U
108-87-2	Methylcyclohexane	23.	U
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	46.	U
108-88-3	Toluene	23 ~~1.9~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	2.7	J
591-78-6	2-Hexanone	46.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	23.	U
179601-23-1	m,p-Xylene	23.	U
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	U
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	23.	U
106-46-7	1,4-Dichlorobenzene	1.5	J
95-50-1	1,2-Dichlorobenzene	23.	U
96-12-8	1,2-Dibromo-3-chloropropane	23.	U
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 3.68 (g/mL) g Lab File ID: SM85C002

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100034-92-0	Heptadecyl trifluoroacetate	17.16	28.	JN
02	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.68	100	JN
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	290	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 2.93 (g/mL) g Lab File ID: SM86C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	28.	U
74-87-3	Chloromethane	28.	U
75-01-4	Vinyl chloride	28.	U
74-83-9	Bromomethane	28.	U
75-00-3	Chloroethane	28.	U
75-69-4	Trichlorofluoromethane	28.	U
75-35-4	1,1-Dichloroethene	28.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	28.	U
67-64-1	Acetone	180	
75-15-0	Carbon disulfide	17.	J
79-20-9	Methyl acetate	28.	U
75-09-2	Methylene chloride	28.	U
156-60-5	trans-1,2-Dichloroethene	28.	U
1634-04-4	Methyl tert-butyl ether	28.	U
75-34-3	1,1-Dichloroethane	28.	U
156-59-2	cis-1,2-Dichloroethene	28.	U
78-93-3	2-Butanone	87.	
74-97-5	Bromochloromethane	28.	U
67-66-3	Chloroform	28.	U
71-55-6	1,1,1-Trichloroethane	28.	U
110-82-7	Cyclohexane	28.	U
56-23-5	Carbon tetrachloride	28.	U
71-43-2	Benzene	28.	U
107-06-2	1,2-Dichloroethane	28.	U
123-91-1	1,4-Dioxane	560	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 2.93 (g/mL) g Lab File ID: SM86C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	28.	U
108-87-2	Methylcyclohexane	28.	U
78-87-5	1,2-Dichloropropane	28.	U
75-27-4	Bromodichloromethane	28.	U
10061-01-5	cis-1,3-Dichloropropene	28.	U
108-10-1	4-Methyl-2-Pentanone	56.	U
108-88-3	Toluene	28 ~~1.9~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	28.	U
79-00-5	1,1,2-Trichloroethane	28.	U
127-18-4	Tetrachloroethene	1.5	J
591-78-6	2-Hexanone	56.	U
124-48-1	Dibromochloromethane	28.	U
106-93-4	1,2-Dibromoethane	28.	U
108-90-7	Chlorobenzene	28.	U
100-41-4	Ethylbenzene	28.	U
95-47-6	o-Xylene	28.	U
179601-23-1	m,p-Xylene	28.	U
100-42-5	Styrene	28.	U
75-25-2	Bromoform	28.	~~U~~ R
98-82-8	Isopropyibenzene	28.	U
79-34-5	1,1,2,2-Tetrachloroethane	28.	U
541-73-1	1,3-Dichlorobenzene	28.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	2.2	~~J~~ J
95-50-1	1,2-Dichlorobenzene	28.	~~U~~ R
96-12-8	1,2-Dibromo-3-chloropropane	28.	U
120-82-1	1,2,4-Trichlorobenzene	28.	U
87-61-6	1,2,3-Trichlorobenzene	28.	U

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 2.93 (g/mL) g Lab File ID: SM86C003

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	42.	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 2.34 (g/mL) g Lab File ID: SM87C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	41.	U J
74-87-3	Chloromethane	41.	U
75-01-4	Vinyl chloride	41.	U
74-83-9	Bromomethane	41.	U
75-00-3	Chloroethane	41.	U
75-69-4	Trichlorofluoromethane	41.	U
75-35-4	1,1-Dichloroethene	41.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	41.	U
67-64-1	Acetone	82.	U
75-15-0	Carbon disulfide	4.3	~~J~~
79-20-9	Methyl acetate	41.	U J
75-09-2	Methylene chloride	41.	U
156-60-5	trans-1,2-Dichloroethene	41.	U
1634-04-4	Methyl tert-butyl ether	41.	U
75-34-3	1,1-Dichloroethane	41.	U
156-59-2	cis-1,2-Dichloroethene	41.	U
78-93-3	2-Butanone	82.	U
74-97-5	Bromochloromethane	41.	U
67-66-3	Chloroform	41.	U
71-55-6	1,1,1-Trichloroethane	41.	U
110-82-7	Cyclohexane	41.	U
56-23-5	Carbon tetrachloride	41.	U
71-43-2	Benzene	41.	U
107-06-2	1,2-Dichloroethane	41.	U
123-91-1	1,4-Dioxane	820	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 2.34 (g/mL) g Lab File ID: SM87C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	41.	U J
108-87-2	Methylcyclohexane	41.	U
78-87-5	1,2-Dichloropropane	41.	U
75-27-4	Bromodichloromethane	41.	U
10061-01-5	cis-1,3-Dichloropropene	41.	U
108-10-1	4-Methyl-2-Pentanone	82.	U
108-88-3	Toluene	41 ~~1.5~~	~~U~~ U J
10061-02-6	trans-1,3-Dichloropropene	41.	U J
79-00-5	1,1,2-Trichloroethane	41.	U
127-18-4	Tetrachloroethene	41.	U
591-78-6	2-Hexanone	82.	U
124-48-1	Dibromochloromethane	41.	U
106-93-4	1,2-Dibromoethane	41.	U
108-90-7	Chlorobenzene	41.	U
100-41-4	Ethylbenzene	41.	U
95-47-6	o-Xylene	41.	U
179601-23-1	m,p-Xylene	41.	U
100-42-5	Styrene	41.	U
75-25-2	Bromoform	41.	U
98-82-8	Isopropyibenzene	41.	U
79-34-5	1,1,2,2-Tetrachloroethane	41.	U
541-73-1	1,3-Dichlorobenzene	41.	U
106-46-7	1,4-Dichlorobenzene	1.1	J
95-50-1	1,2-Dichlorobenzene	41.	U J
96-12-8	1,2-Dibromo-3-chloropropane	41.	U
120-82-1	1,2,4-Trichlorobenzene	41.	U
87-61-6	1,2,3-Trichlorobenzene	41.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 2.34 (g/mL) g Lab File ID: SM87C006

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS9RE

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007RE

Sample wt/vol: 3.32 (g/mL) g Lab File ID: SN16R007

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 70. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	25.	U
74-87-3	Chloromethane	25.	U
75-01-4	Vinyl chloride	25.	U
74-83-9	Bromomethane	25.	U
75-00-3	Chloroethane	25.	U
75-69-4	Trichlorofluoromethane	25.	U
75-35-4	1,1-Dichloroethene	25.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	25.	U
67-64-1	Acetone	240	
75-15-0	Carbon disulfide	23.	J
79-20-9	Methyl acetate	25.	U
75-09-2	Methylene chloride	25.	U
156-60-5	trans-1,2-Dichloroethene	25.	U
1634-04-4	Methyl tert-butyl ether	25.	U
75-34-3	1,1-Dichloroethane	25.	U
156-59-2	cis-1,2-Dichloroethene	25.	U
78-93-3	2-Butanone	88.	
74-97-5	Bromochloromethane	25.	U
67-66-3	Chloroform	25.	U
71-55-6	1,1,1-Trichloroethane	25.	U
110-82-7	Cyclohexane	25.	U
56-23-5	Carbon tetrachloride	25.	U
71-43-2	Benzene	25.	U
107-06-2	1,2-Dichloroethane	25.	U
123-91-1	1,4-Dioxane	500	~~U~~ R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS9RE

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mbd. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007RE

Sample wt/vol: 3.32 (g/mL) g Lab File ID: SN16R007

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 70. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	25.	U
108-87-2	Methylcyclohexane	25.	U
78-87-5	1,2-Dichloropropane	25.	U
75-27-4	Bromodichloromethane	25.	U
10061-01-5	cis-1,3-Dichloropropene	25.	U J
108-10-1	4-Methyl-2-Pentanone	50.	U
108-88-3	Toluene	25 ~~2.0~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	25.	U J
79-00-5	1,1,2-Trichloroethane	25.	U J
127-18-4	Tetrachloroethene	25.	U
591-78-6	2-Hexanone	50.	U
124-48-1	Dibromochloromethane	25.	U
106-93-4	1,2-Dibromoethane	25.	U
108-90-7	Chlorobenzene	25.	U
100-41-4	Ethylbenzene	25.	U
95-47-6	o-Xylene	25.	U
179601-23-1	m,p-Xylene	25.	U
100-42-5	Styrene	25.	U
75-25-2	Bromoform	25.	~~U~~ R
98-82-8	Isopropyibenzene	25.	U
79-34-5	1,1,2,2-Tetrachloroethane	25.	U
541-73-1	1,3-Dichlorobenzene	25.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	2.0	~~U~~ J
95-50-1	1,2-Dichlorobenzene	25.	~~U~~ R
96-12-8	1,2-Dibromo-3-chloropropane	25.	~~U~~
120-82-1	1,2,4-Trichlorobenzene	25.	~~U~~
87-61-6	1,2,3-Trichlorobenzene	25.	~~U~~

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS9RE

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007RE

Sample wt/vol: 3.32 (g/mL) g Lab File ID: SN16R007

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 70. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	2456-28-2	Decane, 1,1'-oxybis-	16.05	37.	JN
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM89C008

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 72. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	26.	U
74-87-3	Chloromethane	26.	U
75-01-4	Vinyl chloride	26.	U
74-83-9	Bromomethane	26.	U
75-00-3	Chloroethane	26.	U
75-69-4	Trichlorofluoromethane	26 ~~2.3~~	~~J~~ U
75-35-4	1,1-Dichloroethene	26.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	26.	U
67-64-1	Acetone	51.	U
75-15-0	Carbon disulfide	4.2	J
79-20-9	Methyl acetate	26.	U
75-09-2	Methylene chloride	26.	U
156-60-5	trans-1,2-Dichloroethene	26.	U
1634-04-4	Methyl tert-butyl ether	26.	U
75-34-3	1,1-Dichloroethane	26.	U
156-59-2	cis-1,2-Dichloroethene	26.	U
78-93-3	2-Butanone	51.	U
74-97-5	Bromochloromethane	26.	U
67-66-3	Chloroform	26.	U
71-55-6	1,1,1-Trichloroethane	26.	U
110-82-7	Cyclohexane	26.	U
56-23-5	Carbon tetrachloride	26.	U
71-43-2	Benzene	26.	U
107-06-2	1,2-Dichloroethane	26.	U
123-91-1	1,4-Dioxane	510	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM89C008

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 72. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	4.7	~~J~~ J
108-87-2	Methylcyclohexane	26.	U J
78-87-5	1,2-Dichloropropane	26.	U
75-27-4	Bromodichloromethane	26.	U
10061-01-5	cis-1,3-Dichloropropene	26.	U
108-10-1	4-Methyl-2-Pentanone	51.	U
108-88-3	Toluene	26 ~~2.2~~	~~J~~ UJ
10061-02-6	trans-1,3-Dichloropropene	26.	U J
79-00-5	1,1,2-Trichloroethane	26.	U J
127-18-4	Tetrachloroethene	4.4	~~J~~ J
591-78-6	2-Hexanone	51.	U J
124-48-1	Dibromochloromethane	26.	U
106-93-4	1,2-Dibromoethane	26.	U
108-90-7	Chlorobenzene	26.	U
100-41-4	Ethylbenzene	26.	U
95-47-6	o-Xylehe	0.72	~~J~~ J
179601-23-1	m,p-Xylene	1.1	~~J~~ J
100-42-5	Styrene	26.	U J
75-25-2	Bromoform	26.	~~U~~ R
98-82-8	Isopropyibenzene	26.	U J
79-34-5	1,1,2,2-Tetrachloroethane	26.	U J
541-73-1	1,3-Dichlorobenzene	26.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	2.1	~~J~~ J
95-50-1	1,2-Dichlorobenzene	26.	~~U~~ R
96-12-8	1,2-Dibromo-3-chloropropane	26.	U
120-82-1	1,2,4-Trichlorobenzene	26.	U
87-61-6	1,2,3-Trichlorobenzene	26.	U

SOM01.2 (6/2007)

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IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 3.55 (g/mL) g Lab File ID: SM89C008

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 72. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	75-18-3	Dimethyl sulfide	5.31	1200	JN
02	624-92-0	Disulfide, dimethyl	10.83	30.	JN
03	313253-65-5	2-Pentanone, 4-cyclohexylidene-3,3-dieth	22.67	41.	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	74.	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 2.79 (g/mL) g Lab File ID: SM90C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	29.	U
74-87-3	Chloromethane	29.	U
75-01-4	Vinyl chloride	29.	U
74-83-9	Bromomethane	29.	U
75-00-3	Chloroethane	29.	U
75-69-4	Trichlorofluoromethane	29.	U
75-35-4	1,1-Dichloroethene	29.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	29.	U
67-64-1	Acetone	110	
75-15-0	Carbon disulfide	15.	J
79-20-9	Methyl acetate	29.	U
75-09-2	Methylene chloride	29.	U
156-60-5	trans-1,2-Dichloroethene	29.	U
1634-04-4	Methyl tert-butyl ether	29.	U
75-34-3	1,1-Dichloroethane	29.	U
156-59-2	cis-1,2-Dichloroethene	29.	U
78-93-3	2-Butanone	68.	
74-97-5	Bromochloromethane	29.	U
67-66-3	Chloroform	29.	U
71-55-6	1,1,1-Trichloroethane	29.	U
110-82-7	Cyclohexane	29.	U
56-23-5	Carbon tetrachloride	29.	U
71-43-2	Benzene	7.1	J
107-06-2	1,2-Dichloroethane	29.	U
123-91-1	1,4-Dioxane	580	UR

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 2.79 (g/mL) g Lab File ID: SM90C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	2.3	J
108-87-2	Methylcyclohexane	29.	U
78-87-5	1,2-Dichloropropane	29.	U
75-27-4	Bromodichloromethane	29.	U
10061-01-5	cis-1,3-Dichloropropene	29.	U
108-10-1	4-Methyl-2-Pentanone	58.	U
108-88-3	Toluene	29 ~~2.1~~	~~J~~ J
10061-02-6	trans-1,3-Dichloropropene	29.	U
79-00-5	1,1,2-Trichloroethane	29.	U
127-18-4	Tetrachloroethene	3.1	J
591-78-6	2-Hexanone	58.	U
124-48-1	Dibromochloromethane	29.	U
106-93-4	1,2-Dibromoethane	29.	U
108-90-7	Chlorobenzene	29.	U
100-41-4	Ethylbenzene	29.	U
95-47-6	o-Xylene	29.	U
179601-23-1	m,p-Xylene	29.	U
100-42-5	Styrene	29.	U
75-25-2	Bromoform	29.	~~U~~ R
98-82-8	Isopropyibenzene	29.	U
79-34-5	1,1,2,2-Tetrachloroethane	29.	U
541-73-1	1,3-Dichlorobenzene	29.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	2.2	~~J~~ J
95-50-1	1,2-Dichlorobenzene	29.	~~U~~ R
96-12-8	1,2-Dibromo-3-chloropropane	29.	U
120-82-1	1,2,4-Trichlorobenzene	29.	U
87-61-6	1,2,3-Trichlorobenzene	29.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 2.79 (g/mL) g Lab File ID: SM90C009

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 69. Date Analyzed: 03/02/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100030-91-0	Oxalic acid, heptadecyl 1-menthyl ester	15.25	32.	JN
02	112-88-9	1-Octadecene	17.17	42.	JN
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.68	160	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	530	J

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SN03C010

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	27.	U
74-87-3	Chloromethane	27.	U
75-01-4	Vinyl chloride	27.	U
74-83-9	Bromomethane	27.	U
75-00-3	Chloroethane	27.	U
75-69-4	Trichlorofluoromethane	27 ~~3.7~~	~~J~~ U
75-35-4	1,1-Dichloroethene	27.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	27.	U
67-64-1	Acetone	110	
75-15-0	Carbon disulfide	6.4	
79-20-9	Methyl acetate	27.	U
75-09-2	Methylene chloride	27.	U
156-60-5	trans-1,2-Dichloroethene	27.	U
1634-04-4	Methyl tert-butyl ether	27.	U
75-34-3	1,1-Dichloroethane	27.	U
156-59-2	cis-1,2-Dichloroethene	27.	U
78-93-3	2-Butanone	41.	
74-97-5	Bromochloromethane	27.	U
67-66-3	Chloroform	27.	U
71-55-6	1,1,1-Trichloroethane	27.	U
110-82-7	Cyclohexane	27.	U
56-23-5	Carbon tetrachloride	27.	U
71-43-2	Benzene	27.	U
107-06-2	1,2-Dichloroethane	27.	U
123-91-1	1,4-Dioxane	530	UR

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SN03C010

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	27.	U J
108-87-2	Methylcyclohexane	27.	U
78-87-5	1,2-Dichloropropane	27.	U
75-27-4	Bromodichloromethane	27.	U
10061-01-5	cis-1,3-Dichloropropene	27.	U
108-10-1	4-Methyl-2-Pentanone	53.	U
108-88-3	Toluene	27 ~~1.8~~	~~J~~ U J
10061-02-6	trans-1,3-Dichloropropene	27.	U J
79-00-5	1,1,2-Trichloroethane	27.	U J
127-18-4	Tetrachloroethene	2.1	~~J~~ J
591-78-6	2-Hexanone	53.	U J
124-48-1	Dibromochloromethane	27.	U
106-93-4	1,2-Dibromoethane	27.	U
108-90-7	Chlorobenzene	27.	U
100-41-4	Ethylbenzene	27.	U
95-47-6	o-Xylene	27.	U
179601-23-1	m,p-Xylene	27.	U
100-42-5	Styrene	27.	U
75-25-2	Bromoform	27.	U
98-82-8	Isopropyibenzene	27.	U
79-34-5	1,1,2,2-Tetrachloroethane	27.	U
541-73-1	1,3-DichIorobenzene	27.	U
106-46-7	1,4-Dichlorobenzene	1.9	~~J~~ J
95-50-1	1,2-Dichlorobenzene	0.73	~~J~~ J
96-12-8	1,2-Dibromo-3-chloropropane	27.	U J
120-82-1	1,2,4-Trichlorobenzene	27.	U J
87-61-6	1,2,3-Trichlorobenzene	27.	U J

SOM01.2 (6/2007)

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 3.25 (g/mL) g Lab File ID: SN03C010

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	75-18-3	Dimethyl sulfide	5.32	140	JN
02	79392-43-1	Octadecyl trifluoroacetate	15.23	30.	JN
03	6508-77-6	6-Tridecene, (Z)-	19.31	43.	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	160	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 3.46 (g/mL) g Lab File ID: SN04C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	21.	U
74-87-3	Chloromethane	21.	U
75-01-4	Vinyl chloride	21.	U
74-83-9	Bromomethane	21.	U
75-00-3	Chloroethane	21.	U
75-69-4	Trichlorofluoromethane	21.	U
75-35-4	1,1-Dichloroethene	21.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	21.	U
67-64-1	Acetone	73.	J
75-15-0	Carbon disulfide	6.7	J
79-20-9	Methyl acetate	21.	U
75-09-2	Methylene chloride	21.	U
156-60-5	trans-1,2-Dichloroethene	21.	U
1634-04-4	Methyl tert-butyl ether	21.	U
75-34-3	1,1-Dichloroethane	21.	U
156-59-2	cis-1,2-Dichloroethene	21.	U
78-93-3	2-Butanone	46.	
74-97-5	Bromochloromethane	21.	U
67-66-3	Chloroform	21.	U
71-55-6	1,1,1-Trichloroethane	21.	U
110-82-7	Cyclohexane	21.	U
56-23-5	Carbon tetrachloride	21.	U
71-43-2	Benzene	21.	U
107-06-2	1,2-Dichloroethane	21.	U
123-91-1	1,4-Dioxane	430	UR

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 3.46 (g/mL) g Lab File ID: SN04C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	21.	U
108-87-2	Methylcyclohexane	21.	U
78-87-5	1,2-Dichloropropane	21.	U
75-27-4	Bromodichloromethane	21.	U
10061-01-5	cis-1,3-Dichloropropene	21.	U
108-10-1	4-Methyl-2-Pentanone	43.	U
108-88-3	Toluene	21 ~~1.4~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	21.	U
79-00-5	1,1,2-Trichloroethane	21.	U
127-18-4	Tetrachloroethene	21.	U
591-78-6	2-Hexanone	43.	U
124-48-1	Dibromochloromethane	21.	U
106-93-4	1,2-Dibromoethane	21.	U
108-90-7	Chlorobenzene	21.	U
100-41-4	Ethylbenzene	21.	U
95-47-6	o-Xylene	21.	U
179601-23-1	m,p-Xylene	21.	U
100-42-5	Styrene	21.	U
75-25-2	Bromoform	21.	~~U~~ R
98-82-8	Isopropyibenzene	21.	U
79-34-5	1,1,2,2-Tetrachloroethane	21.	U
541-73-1	1,3-Dichlorobenzene	21.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	1.9	~~J~~ J
95-50-1	1,2-Dichlorobenzene	0.79	~~J~~ J
96-12-8	1,2-Dibromo-3-chloropropane	21.	U R
120-82-1	1,2,4-Trichlorobenzene	21.	U
87-61-6	1,2,3-Trichlorobenzene	21.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 3.46 (g/mL) g Lab File ID: SN04C011

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	3913-02-8	1-Octanol, 2-butyl-	16.02	120	JN
02	100029-99-0	Sulfurous acid, isobutyl 2-pentyl ester	16.65	30.	JN
03	100029-99-0	Sulfurous acid, decyl 2-propyl ester	18.35	70.	JN
04	1618-22-0	Naphthalene, decahydro-2,6-dimethyl-	18.80	160	JN
05	54832-83-6	IH-Indene, octahydro-2,2,4,4,7,7-hexamet	22.68	180	JN
06					
07					
08					
09					
10					
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28					
29					
30					
	E966796[1]	Total Alkanes	N/A	520	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 2.97 (g/mL) g Lab File ID: SN26R012

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 67. Date Analyzed: 03/04/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	25.	U
74-87-3	Chloromethane	25.	U
75-01-4	Vinyl chloride	25.	U
74-83-9	Bromomethane	25.	U
75-00-3	Chloroethane	25.	U
75-69-4	Trichlorofluoromethane	25 ~~19~~	~~J~~ U
75-35-4	1,1-Dichloroethene	25.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	25.	U
67-64-1	Acetone	230	
75-15-0	Carbon disulfide	20.	J
79-20-9	Methyl acetate	25.	U
75-09-2	Methylene chloride	25.	U
156-60-5	trans-1,2-Dichloroethene	25.	U
1634-04-4	Methyl tert-butyl ether	25.	U
75-34-3	1,1-Dichloroethane	25.	U
156-59-2	cis-1,2-Dichloroethene	25.	U
78-93-3	2-Butanone	110	
74-97-5	Bromochloromethane	25.	U
67-66-3	Chloroform	25.	U
71-55-6	1,1,1-Trichloroethane	25.	U
110-82-7	Cyclohexane	25.	U
56-23-5	Carbon tetrachloride	25.	U
71-43-2	Benzene	25.	U
107-06-2	1,2-Dichloroethane	25.	U
123-91-1	1,4-Dioxane	510	~~J~~R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 2.97 (g/mL) g Lab File ID: SN26R012

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 67. Date Analyzed: 03/04/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	25.	U
108-87-2	Methylcyclohexane	25.	U
78-87-5	1,2-Dichloropropane	25.	U
75-27-4	Bromodichloromethane	25.	U
10061-01-5	cis-1,3-Dichloropropene	25.	U
108-10-1	4-Methyl-2-Pentanone	51.	U
108-88-3	Toluene	25 ~~1.2~~	~~J~~ V
10061-02-6	trans-1,3-Dichloropropene	25.	U
79-00-5	1,1,2-Trichloroethane	25.	U
127-18-4	Tetrachloroethene	25.	U
591-78-6	2-Hexanone	51.	U
124-48-1	Dibromochloromethane	25.	U
106-93-4	1,2-Dibromoethane	25.	U
108-90-7	Chlorobenzene	25.	U
100-41-4	Ethylbenzene	25.	U
95-47-6	o-Xylene	25.	U
179601-23-1	m,p-Xylene	25.	U
100-42-5	Styrene	25.	U
75-25-2	Bromoform	25.	U
98-82-8	Isopropyibenzene	25.	U
79-34-5	1,1,2,2-Tetrachloroethane	25.	U
541-73-1	1,3-Dichlorobenzene	25.	U
106-46-7	1,4-Dichlorobenzene	2.3	J
95-50-1	1,2-Dichlorobenzene	0.93	J
96-12-8	1,2-Dibromo-3-chloropropane	25.	U
120-82-1	1,2,4-Trichlorobenzene	25.	U
87-61-6	1,2,3-Trichlorobenzene	25.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 2.97 (g/mL) g Lab File ID: SN26R012

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 67. Date Analyzed: 03/04/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unknown Hydrocarbon	14.38	32.	J
02	2958-76-1	Naphthalene, decahydro-2-methyl-	18.80	240	JN
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.69	250	JN
04					
05					
06					
07					
08					
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29					
30					
	E966796[1]	Total Alkanes	N/A	1300	J

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 3.20 (g/mL) g Lab File ID: SN06C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	23.	U
74-87-3	Chloromethane	23.	U
75-01-4	Vinyl chloride	23.	U
74-83-9	Bromomethane	23.	U
75-00-3	Chloroethane	23.	U
75-69-4	Trichlorofluoromethane	23.	U
75-35-4	1,1-Dichloroethene	23.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	23.	U
67-64-1	Acetone	87.	U
75-15-0	Carbon disulfide	10.	J
79-20-9	Methyl acetate	23.	U
75-09-2	Methylene chloride	23.	U
156-60-5	trans-1,2-Dichloroethene	23.	U
1634-04-4	Methyl tert-butyl ether	23.	U
75-34-3	1,1-Dichloroethane	23.	U
156-59-2	cis-1,2-Dichloroethene	23.	U
78-93-3	2-Butanone	54.	
74-97-5	Bromochloromethane	23.	U
67-66-3	Chloroform	23.	U
71-55-6	1,1,1-Trichloroethane	23.	U
110-82-7	Cyclohexane	23.	U
56-23-5	Carbon tetrachloride	23.	U
71-43-2	Benzene	23.	U
107-06-2	1,2-Dichloroethane	23.	U
123-91-1	1,4-Dioxane	460	U

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 3.20 (g/mL) g Lab File ID: SN06C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	23.	U
108-87-2	Methylcyclohexane	23.	U
78-87-5	1,2-Dichloropropane	23.	U
75-27-4	Bromodichloromethane	23.	U
10061-01-5	cis-1,3-Dichloropropene	23.	U
108-10-1	4-Methyl-2-Pentanone	46.	U
108-88-3	Toluene	23 ~~1.2~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	23.	U
79-00-5	1,1,2-Trichloroethane	23.	U
127-18-4	Tetrachloroethene	1.8	J
591-78-6	2-Hexanone	46.	U
124-48-1	Dibromochloromethane	23.	U
106-93-4	1,2-Dibromoethane	23.	U
108-90-7	Chlorobenzene	23.	U
100-41-4	Ethylbenzene	23.	U
95-47-6	o-Xylene	23.	U
179601-23-1	m,p-Xylene	23.	U
100-42-5	Styrene	23.	U
75-25-2	Bromoform	23.	~~U~~ R
98-82-8	Isopropyibenzene	23.	U
79-34-5	1,1,2,2-Tetrachloroethane	23.	U
541-73-1	1,3-Dichlorobenzene	0.63	~~J~~ J
106-46-7	1,4-Dichlorobenzene	3.0	~~J~~
95-50-1	1,2-Dichlorobenzene	0.50	~~J~~
96-12-8	1,2-Dibromo-3-chloropropane	23.	~~U~~ R
120-82-1	1,2,4-Trichlorobenzene	23.	U
87-61-6	1,2,3-Trichlorobenzene	23.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW1

Lab Name: AIS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 3.20 (g/mL) g Lab File ID: SN06C013

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 66. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100029-99-0	Sulfurous acid, butyl pentadecyl ester	16.03	180	JN
02	100030-94-0	Carbonic acid, isobutyl octadecyl ester	17.18	170	JN
03	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.70	220	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
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30					
	E966796[1]	Total Alkanes	N/A	1500	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 3.61 (g/mL) g Lab File ID: SN07C014

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 63. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	19.	U
74-87-3	Chloromethane	19.	U
75-01-4	Vinyl chloride	19.	U
74-83-9	Bromomethane	19.	U
75-00-3	Chloroethane	19.	U
75-69-4	Trichlorofluoromethane	19 ~~3.6~~	~~J~~ U
75-35-4	1,1-Dichloroethene	19.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	19.	U
67-64-1	Acetone	100	
75-15-0	Carbon disulfide	16.	J
79-20-9	Methyl acetate	19.	U
75-09-2	Methylene chloride	19.	U
156-60-5	trans-1,2-Dichloroethene	19.	U
1634-04-4	Methyl tert-butyl ether	19.	U
75-34-3	1,1-Dichloroethane	19.	U
156-59-2	cis-1,2-Dichloroethene	19.	U
78-93-3	2-Butanone	48.	
74-97-5	Bromochloromethane	19.	U
67-66-3	Chloroform	19.	U
71-55-6	1,1,1-Trichloroethane	19.	U
110-82-7	Cyclohexane	19.	U
56-23-5	Carbon tetrachloride	19.	U
71-43-2	Benzene	19.	U
107-06-2	1,2-Dichloroethane	19.	U
123-91-1	1,4-Dioxane	380	~~U~~ R

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 3.61 (g/mL) g Lab File ID: SN07C014

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 63. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	19.	U
108-87-2	Methylcyclohexane	19.	U
78-87-5	1,2-Dichloropropane	19.	U
75-27-4	Bromodichloromethane	19.	U
10061-01-5	cis-1,3-Dichloropropene	19.	U
108-10-1	4-Methyl-2-Pentanone	38.	U
108-88-3	Toluene	19 ~~1.2~~	~~J~~ U
10061-02-6	trans-1,3-Dichloropropene	19.	U
79-00-5	1,1,2-Trichloroethane	19.	U
127-18-4	Tetrachloroethene	19.	U
591-78-6	2-Hexanone	38.	U
124-48-1	Dibromochloromethane	19.	U
106-93-4	1,2-Dibromoethane	19.	U
108-90-7	Chlorobenzene	19.	U
100-41-4	Ethylbenzene	19.	U
95-47-6	o-Xylene	19.	U
179601-23-1	m,p-Xylene	19.	U
100-42-5	Styrene	19.	U
75-25-2	Bromoform	19.	~~U~~ R
98-82-8	Isopropyibenzene	0.65	J
79-34-5	1,1,2,2-Tetrachloroethane	19.	U
541-73-1	1,3-Dichlorobenzene	0.58	~~J~~ U
106-46-7	1,4-Dichlorobenzene	6.3	J
95-50-1	1,2-Dichlorobenzene	1.4	J
96-12-8	1,2-Dibromo-3-chloropropane	19.	~~U~~ R
120-82-1	1,2,4-Trichlorobenzene	19.	U
87-61-6	1,2,3-Trichlorobenzene	19.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 3.61 (g/mL) g Lab File ID: SN07C014

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 63. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100029-98-0	Oxalic acid, allyl hexadecyl ester	15.24	91.	JN
02	100029-99-0	Sulfurous acid, butyl octyl ester	15.68	110	JN
03	100029-99-0	Sulfurous acid, butyl heptadecyl ester	16.02	140	JN
04	1618-22-0	Naphthalene, decahydro-2,6-dimethyl-	18.80	260	JN
05	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.68	160	JN
06					
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29					
30					
	E966796[1]	Total Alkanes	N/A	490	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 3.03 (g/mL) g Lab File ID: SN08C015

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	31.	U
74-87-3	Chloromethane	31.	U
75-01-4	Vinyl chloride	31.	U
74-83-9	Bromomethane	31.	U
75-00-3	Chloroethane	31.	U
75-69-4	Trichlorofluoromethane	31 ~~4.9~~	~~J~~ U
75-35-4	1,1-Dichloroethene	31.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	31.	U
67-64-1	Acetone	170	
75-15-0	Carbon disulfide	35.	
79-20-9	Methyl acetate	31.	U
75-09-2	Methylene chloride	31.	U
156-60-5	trans-1,2-Dichloroethene	31.	U
1634-04-4	Methyl tert-butyl ether	31.	U
75-34-3	1,1-Dichloroethane	31.	U
156-59-2	cis-1,2-Dichloroethene	31.	U
78-93-3	2-Butanone	88.	
74-97-5	Bromochloromethane	31.	U
67-66-3	Chloroform	31.	U
71-55-6	1,1,1-Trichloroethane	31.	U
110-82-7	Cyclohexane	480	
56-23-5	Carbon tetrachloride	31.	U
71-43-2	Benzene	27.	~~J~~
107-06-2	1,2-Dichloroethane	31.	U
123-91-1	1,4-Dioxane	630	~~J~~

SOM01.2 ~~(6/2007)~~

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 3.03 (g/mL) g Lab File ID: SN08C015

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	8.9	~~U~~ J
108-87-2	Methylcyclohexane	890	J
78-87-5	1,2-Dichloropropane	31.	U J
75-27-4	Bromodichloromethane	31.	U
10061-01-5	cis-1,3-Dichloropropene	31.	U
108-10-1	4-Methyl-2-Pentanone	63.	U
108-88-3	Toluene	31 ~~6.1~~	~~J~~ UJ
10061-02-6	trans-1,3-Dichloropropene	31.	U J
79-00-5	1,1,2-Trichloroethane	31.	U
127-18-4	Tetrachloroethene	31.	U
591-78-6	2-Hexanone	63.	U
124-48-1	Dibromochloromethane	31.	U
106-93-4	1,2-Dibromoethane	31.	U
108-90-7	Chlorobenzene	69.	J
100-41-4	Ethylbenzene	150	J
95-47-6	o-Xylene	9.0	~~J~~ J
179601-23-1	m,p-Xylene	140	J
100-42-5	Styrene	31.	U J
75-25-2	Bromoform	31.	~~U~~ R
98-82-8	Isopropyibenzene	45.	J
79-34-5	1,1,2,2-Tetrachloroethane	31.	U J
541-73-1	1,3-Dichlorobenzene	35.	J
106-46-7	1,4-Dichlorobenzene	76.	J
95-50-1	1,2-Dichlorobenzene	46.	J
96-12-8	1,2-Dibromo-3-chloropropane	31.	U R
120-82-1	1,2,4-Trichlorobenzene	31.	U
87-61-6	1,2,3-Trichlorobenzene	31.	U J

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 3.03 (g/mL) g Lab File ID: SN08C015

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 74. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	16746-85-3	1-Hexene, 4-ethyl-	10.29	600	JN
02	100029-97-0	Oxalic acid, isohexyl pentyl ester	11.79	270	JN
03	19398-89-1	trahs-4-Decene	15.17	180	JN
04	2958-75-0	1-Methyldecahydronaphthalene	18.02	150	JN
05	2030-84-4	4-Dodecene	19.34	81.	JN
06					
07					
08					
09					
10					
11					
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29					
30					
	E966796[1]	Total Alkanes	N/A	80000	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 2.52 (g/mL) g Lab File ID: SN09C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 76. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	41.	U
74-87-3	Chloromethane	41.	U
75-01-4	Vinyl chloride	41.	U
74-83-9	Bromomethane	41.	U
75-00-3	Chloroethane	41.	U
75-69-4	Trichlorofluoromethane	41.	U
75-35-4	1,1-Dichloroethene	41.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	41.	U
67-64-1	Acetone	290	J
75-15-0	Carbon disulfide	90.	J
79-20-9	Methyl acetate	41.	U
75-09-2	Methylene chloride	41.	U
156-60-5	trans-1,2-Dichloroethene	41.	U
1634-04-4	Methyl tert-butyl ether	41.	U
75-34-3	1,1-Dichloroethane	41.	U
156-59-2	cis-1,2-Dichloroethene	41.	U
78-93-3	2-Butanone	150	J
74-97-5	Bromochloromethane	41.	U
67-66-3	Chloroform	41.	U
71-55-6	1,1,1-Trichloroethane	41.	U
110-82-7	Cyclohexane	15.	J
56-23-5	Carbon tetrachloride	41.	U
71-43-2	Benzene	41.	U
107-06-2	1,2-Dichloroethane	41.	U
123-91-1	1,4-Dioxane	830	U

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 2.52 (g/mL) g Lab File ID: SN09C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 76. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	41.	U J
108-87-2	Methylcyclohexane	41.	U
78-87-5	1,2-Dichloropropane	41.	U
75-27-4	Bromodichloromethane	41.	U
10061-01-5	cis-1,3-Dichloropropene	41.	U
108-10-1	4-Methyl-2-Pentanone	83.	U
108-88-3	Toluene	41 ~~1.8~~	~~J~~ U J
10061-02-6	trans-1,3-Dichloropropene	41.	U J
79-00-5	1,1,2-Trichloroethane	41.	U
127-18-4	Tetrachloroethene	41.	U
591-78-6	2-Hexanone	83.	U
124-48-1	Dibromochloromethane	41.	U
106-93-4	1,2-Dibromoethane	41.	U
108-90-7	Chlorobenzene	3.7	~~J~~ J
100-41-4	Ethylbenzene	41.	U J
95-47-6	o-Xylene	41.	U
179601-23-1	m,p-Xylene	41.	U
100-42-5	Styrene	41.	U
75-25-2	Bromoform	41.	~~U~~ R
98-82-8	Isopropyibenzene	41.	U J
79-34-5	1,1,2,2-Tetrachloroethane	41.	U J
541-73-1	1,3-Dichlorobenzene	1.9	~~J~~ J
106-46-7	1,4-Dichlorobenzene	7.5	~~J~~
95-50-1	1,2-Dichlorobenzene	4.1	~~J~~
96-12-8	1,2-Dibromo-3-chloropropane	41.	U R
120-82-1	1,2,4-Trichlorobenzene	41.	U
87-61-6	1,2,3-Trichlorobenzene	41.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 2.52 (g/mL) g Lab File ID: SN09C016

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 76. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	86869-76-3	3-Octene, 2,2-dimethyl-	15.26	770	JN
02	1599-67-3	1-Docosene	17.18	280	JN
03	41446-57-5	3-Tridecene, (E)-	18.37	210	JN
04	7367-38-6	4-Nonene, 5-butyl-	19.32	370	JN
05	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.69	410	JN
06					
07					
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	E966796[1]	Total Alkanes	N/A	2500	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

BSDW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 3.15 (g/mL) g Lab File ID: SN10C017

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	27.	U J
74-87-3	Chloromethane	27.	U
75-01-4	Vinyl chloride	27.	U
74-83-9	Bromomethane	27.	U
75-00-3	Chloroethane	27.	U
75-69-4	Trichlorofluoromethane	27.	U
75-35-4	1,1-Dichloroethene	27.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	27.	U J
67-64-1	Acetone	210	J
75-15-0	Carbon disulfide	44.	J
79-20-9	Methyl acetate	27.	U J
75-09-2	Methylene chloride	27.	U
156-60-5	trans-1,2-Dichloroethene	27.	U
1634-04-4	Methyl tert-butyl ether	27.	U
75-34-3	1,1-Dichloroethane	3.7	~~J~~ J
156-59-2	cis-1,2-Dichloroethene	5.6	~~J~~ J
78-93-3	2-Butanone	100	J
74-97-5	Bromochloromethane	27.	U J
67-66-3	Chloroform	27.	U
71-55-6	1,1,1-Trichloroethane	27.	U
110-82-7	Cyclohexane	310	J
56-23-5	Carbon tetrachloride	27.	U J
71-43-2	Benzene	180	J
107-06-2	1,2-Dichloroethane	27.	U J
123-91-1	1,4-Dioxane	550	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 3.15 (g/mL) g Lab File ID: SN10C017

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	15.	~~J~~ J
108-87-2	Methylcyclohexane	800	J
78-87-5	1,2-Dichloropropane	27.	U J
75-27-4	Bromodichloromethane	27.	U
10061-01-5	cis-1,3-Dichloropropene	27.	U
108-10-1	4-Methyl-2-Pentanone	55.	U
108-88-3	Toluene	27 ~~6.8~~	~~J~~ U J
10061-02-6	trans-1,3-Dichloropropene	27.	U J
79-00-5	1,1,2-Trichloroethane	27.	U
127-18-4	Tetrachloroethene	27.	U
591-78-6	2-Hexanone	55.	U
124-48-1	Dibromochloromethane	27.	U
106-93-4	1,2-Dibromoethane	27.	U
108-90-7	Chlorobenzene	34.	J
100-41-4	Ethylbenzene	220	
95-47-6	o-Xylene	95.	
179601-23-1	m,p-Xylene	180	
100-42-5	Styrene	27.	U J
75-25-2	Bromoform	27.	~~J~~ R
98-82-8	Isopropyibenzene	58.	J
79-34-5	1,1,2,2-Tetrachloroethane	27.	U J
541-73-1	1,3-Dichlorobenzene	17.	~~J~~ J
106-46-7	1,4-Dichlorobenzehe	68.	J
95-50-1	1,2-Dichlorobenzene	97.	J
96-12-8	1,2-Dibromo-3-chloropropane	27.	U R
120-82-1	1,2,4-Trichlorobenzene	27.	U
87-61-6	1,2,3-Trichlorobenzene	27.	U

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 3.15 (g/mL) g Lab File ID: SN10C017

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 71. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	16746-85-3	1-Hexene, 4-ethyl-	10.29	550	JN
02	629-82-3	Octane, 1,1'-oxybis-	14.70	42.	JN
03	2958-75-0	1-Methyldecahydronaphthalene	18.03	170	JN
04	7367-38-6	4-Nonene, 5-butyl-	19.34	83.	JN
05					
06					
07					
08					
09					
10					
11					
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29					
30					
	E966796[1]	Total Alkanes	N/A	36000	J

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 2.82 (g/mL) g Lab File ID: SN11C018

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 73. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	32.	U J
74-87-3	Chloromethane	32.	U J
75-01-4	Vinyl chloride	32.	U J
74-83-9	Bromomethane	32.	U J
75-00-3	Chloroethane	32.	U J
75-69-4	Trichlorofluoromethane	32 ~~3.2~~	~~U~~ J
75-35-4	1,1-Dichloroethene	32.	U J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	32.	U J
67-64-1	Acetone	300	J
75-15-0	Carbon disulfide	63.	J
79-20-9	Methyl acetate	32.	U J
75-09-2	Methylene chloride	32.	U
156-60-5	trans-1,2-Dichloroethene	32.	U
1634-04-4	Methyl tert-butyl ether	32.	U
75-34-3	1,1-Dichloroethane	32.	U
156-59-2	cis-1,2-Dichloroethene	1.7	~~J~~
78-93-3	2-Butanone	130	J
74-97-5	Bromochloromethane	32.	U J
67-66-3	Chloroform	32.	U
71-55-6	1,1,1-Trichloroethane	32.	U
110-82-7	Cyclohexane	13.	~~J~~
56-23-5	Carbon tetrachloride	32.	U J
71-43-2	Benzene	32.	U
107-06-2	1,2-Dichloroethane	32.	U
123-91-1	1,4-Dioxane	650	~~UR~~

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 2.82 (g/mL) g Lab File ID: SN11C018

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 73. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	32.	U J
108-87-2	Methylcyclohexane	32.	U
78-87-5	1,2-Dichloropropane	32.	U
75-27-4	Bromodichloromethane	32.	U
10061-01-5	cis-1,3-Dichloropropene	32.	U
108-10-1	4-Methyl-2-Pentanone	65.	U
108-88-3	Toluene	32 ~~2.2~~	~~J~~ V J
10061-02-6	trans-1,3-Dichloropropene	32.	U J
79-00-5	1,1,2-Trichloroethane	32.	U
127-18-4	Tetrachloroethene	32.	U
591-78-6	2-Hexanone	65.	U
124-48-1	Dibromochloromethane	32.	U
106-93-4	1,2-Dibromoethane	32.	U
108-90-7	Chlorobenzene	7.3	J
100-41-4	Ethylbenzene	32.	U J
95-47-6	o-Xylene	32.	U
179601-23-1	m,p-Xylene	32.	U
100-42-5	Styrene	32.	U
75-25-2	Bromoform	32.	R
98-82-8	Isopropyibenzene	2.0	J
79-34-5	1,1,2,2-Tetrachloroethane	32.	U J
541-73-1	1,3-Dichlorobenzene	32.	R
106-46-7	1,4-Dichlorobenzene	21.	J
95-50-1	1,2-Dichlorobenzene	8.2	J
96-12-8	1,2-Dibromo-3-chloropropane	32.	R
120-82-1	1,2,4-Trichlorobenzene	32.	R
87-61-6	1,2,3-Trichlorobenzene	32.	R

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 2.82 (g/mL) g Lab File ID: SN11C018

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 73. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	112-88-9	1-Octadecene	17.78	480	JN
02	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.70	240	JN
03					
04					
05					
06					
07					
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29					
30					
	E966796[1]	Total Alkanes	N/A	6300	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 2.60 (g/mL) g Lab File ID: SN12C019

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	42.	U J
74-87-3	Chloromethane	42.	U
75-01-4	Vinyl chloride	42.	U
74-83-9	Bromomethane	42.	U
75-00-3	Chloroethane	42.	U
75-69-4	Trichlorofluoromethane	42.	U
75-35-4	1,1-Dichloroethene	42.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	42.	U
67-64-1	Acetone	410	J
75-15-0	Carbon disulfide	150	J
79-20-9	Methyl acetate	42.	U J
75-09-2	Methylene chloride	42.	U
156-60-5	trans-1,2-Dichloroethene	42.	U
1634-04-4	Methyl tert-butyl ether	42.	U
75-34-3	1,1-Dichloroethane	42.	U
156-59-2	cis-1,2-Dichloroethene	42.	U
78-93-3	2-Butanone	120	J
74-97-5	Bromochloromethane	42.	U J
67-66-3	Chloroform	42.	U
71-55-6	1,1,1-Trichloroethane	42.	U
110-82-7	Cyclohexane	83.	J
56-23-5	Carbon tetrachloride	42.	U J
71-43-2	Benzene	42.	U
107-06-2	1,2-Dichloroethane	42.	U
123-91-1	1,4-Dioxane	840	UR

1B - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 2.60 (g/mL) g Lab File ID: SN12C019

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	42.	U J
108-87-2	Methylcyclohexane	82.	J
78-87-5	1,2-Dichloropropane	42.	U J
75-27-4	Bromodichloromethane	42.	U
10061-01-5	cis-1,3-Dichloropropene	42.	U
108-10-1	4-Methyl-2-Pentanone	84.	U
108-88-3	Toluene	42 ~~2.5~~	~~J~~ J
10061-02-6	trans-1,3-Dichloropropene	42.	U J
79-00-5	1,1,2-Trichloroethane	42.	U
127-18-4	Tetrachloroethene	42.	U
591-78-6	2-Hexanone	84.	U
124-48-1	Dibromochloromethane	42.	U
106-93-4	1,2-Dibromoethane	42.	U
108-90-7	Chlorobenzene	10.	~~J~~ J
100-41-4	Ethylbenzene	3.8	~~J~~
95-47-6	o-Xylene	4.7	~~J~~
179601-23-1	m,p-Xylene	4.1	~~J~~
100-42-5	Styrene	42.	U J
75-25-2	Bromoform	42.	~~J~~ U
98-82-8	Isopropyibenzene	32.	~~J~~ J
79-34-5	1,1,2,2-Tetrachloroethane	42.	U J
541-73-1	1,3-Dichlorobenzene	6.4	~~J~~ J
106-46-7	1,4-Dichlorobenzene	34.	~~J~~
95-50-1	1,2-Dichlorobenzene	30.	~~J~~
96-12-8	1,2-Dibromo-3-chloropropane	42.	U
120-82-1	1,2,4-Trichlorobenzene	42.	U
87-61-6	1,2,3-Trichlorobenzene	42.	U

SOM01.2 (6/2007)

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 2.60 (g/mL) g Lab File ID: SN12C019

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	112-41-4	1-Dodecene	11.70	54.	JN
02	4057-42-5	2-Octene, 2,6-dimethyl-	13.56	130	JN
03	591-48-0	Cyclohexene, 3-methyl-	15.04	120	~~JN~~ R
04	2958-76-1	Naphthalene, decahydro-2-methyl-	17.70	120	JN
05	100014-92-0	cis-Decalin, 2-syn-methyl-	18.02	500	JN
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	5700	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 3.19 (g/mL) g Lab File ID: SN13C020

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	34.	U
74-87-3	Chloromethane	34.	U
75-01-4	Vinyl chloride	34.	U
74-83-9	Bromomethane	34.	U
75-00-3	Chloroethane	34.	U
75-69-4	Trichlorofluoromethane	34 ~~6.6~~	~~J~~ UJ
75-35-4	1,1-Dichloroethene	34.	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	34.	U
67-64-1	Acetone	350	
75-15-0	Carbon disulfide	84.	
79-20-9	Methyl acetate	34.	U
75-09-2	Methylene chloride	34.	U
156-60-5	trans-1,2-Dichloroethene	34.	U
1634-04-4	Methyl tert-butyl ether	34.	U
75-34-3	1,1-Dichloroethane	34.	U
156-59-2	cis-1,2-Dichloroethene	34.	U
78-93-3	2-Butanone	170	
74-97-5	Bromochloromethane	34.	U
67-66-3	Chloroform	34.	U
71-55-6	1,1,1-Trichloroethane	34.	U
110-82-7	Cyclohexane	34.	U
56-23-5	Carbon tetrachloride	34.	U
71-43-2	Benzene	34.	U
107-06-2	1,2-Dichloroethane	34.	U
123-91-1	1,4-Dioxane	680	UR

SOM01.2 (6/2007)

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 3.19 (g/mL) g Lab File ID: SN13C020

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	5.9	~~J~~
108-87-2	Methylcyclohexane	34.	U J
78-87-5	1,2-Dichloropropane	34.	U
75-27-4	Bromodichloromethane	34.	U
10061-01-5	cis-1,3-Dichloropropene	34.	U
108-10-1	4-Methyl-2-Pentanone	68.	U
108-88-3	Toluene	34 ~~2.9~~	~~J~~ UJ
10061-02-6	trans-1,3-Dichloropropene	34.	U J
79-00-5	1,1,2-Trichloroethane	34.	U
127-18-4	Tetrachloroethene	34.	U
591-78-6	2-Hexanone	68.	U
124-48-1	Dibromochloromethane	34.	U
106-93-4	1,2-Dibromoethane	34.	U
108-90-7	Chlorobenzene	5.2	~~J~~
100-41-4	Ethylbenzene	34.	U J
95-47-6	o-Xylene	34.	U
179601-23-1	m,p-Xylene	34.	U
100-42-5	Styrene	34.	U
75-25-2	Bromoform	34.	~~J~~ R
98-82-8	Isopropyibenzene	34.	U J
79-34-5	1,1,2,2-Tetrachloroethane	34.	U J
541-73-1	1,3-Dichlorobenzene	34.	~~J~~ R
106-46-7	1,4-Dichlorobenzene	8.5	~~J~~ J
95-50-1	1,2-Dichlorobenzene	5.3	~~J~~ J
96-12-8	1,2-Dibromo-3-chloropropane	34.	~~J~~ R
120-82-1	1,2,4-Trichlorobenzene	34.	~~J~~
87-61-6	1,2,3-Trichlcrobenzene	34.	~~J~~

IJ - FORM I VOA-TIC
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 3.19 (g/mL) g Lab File ID: SN13C020

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 77. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	19689-18-0	4-Decene	13.57	68.	JN
02	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.69	810	JN
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
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22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	10000	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 3.07 (g/mL) g Lab File ID: SN14C021

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 78. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
75-71-8	Dichlorodifluoromethane	37.	U J
74-87-3	Chloromethane	37.	U
75-01-4	Vinyl chloride	37.	U
74-83-9	Bromomethane	37.	U
75-00-3	Chloroethane	37.	U
75-69-4	Trichlorofluoromethane	37 ~~3.3~~	~~J~~ J
75-35-4	1,1-Dichloroethene	37.	U J
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	37.	U J
67-64-1	Acetone	270	J
75-15-0	Carbon disulfide	45.	J
79-20-9	Methyl acetate	37.	U J
75-09-2	Methylene chloride	37.	U
156-60-5	trans-1,2-Dichloroethene	37.	U
1634-04-4	Methyl tert-butyl ether	37.	U
75-34-3	1,1-Dichloroethane	37.	U
156-59-2	cis-1,2-Dichloroethene	2.3	~~J~~ J
78-93-3	2-Butanone	96.	J
74-97-5	Bromochloromethane	37.	U J
67-66-3	Chloroform	37.	U
71-55-6	1,1,1-Trichloroethane	37.	U
110-82-7	Cyclohexane	37.	U
56-23-5	Carbon tetrachloride	37.	U
71-43-2	Benzene	37.	U
107-06-2	1,2-Dichloroethane	37.	U
123-91-1	1,4-Dioxane	740	~~U~~

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 3.07 (g/mL) g Lab File ID: SN14C021

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 78. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 10.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
79-01-6	Trichloroethene	6.0	~~U~~ J
108-87-2	Methylcyclohexane	37.	U J
78-87-5	1,2-Dichloropropane	37.	U
75-27-4	Bromodichloromethane	37.	U
10061-01-5	cis-1,3-Dichloropropene	37.	U
108-10-1	4-Methyl-2-Pentanone	74.	U b
108-88-3	Toluene	37 ~~3.8~~	~~J~~ U J
10061-02-6	trans-1,3-Dichloropropene	37.	U J
79-00-5	1,1,2-Trichloroethane	37.	U
127-18-4	Tetrachloroethene	37.	U
591-78-6	2-Hexanone	74.	U
124-48-1	Dibromochloromethane	37.	U
106-93-4	1,2-Dibromoethane	37.	U
108-90-7	Chlorobenzene	37.	U
100-41-4	Ethylbenzene	37.	U
95-47-6	o-Xylene	37.	U
179601-23-1	m,p-Xylene	37.	U
100-42-5	Styrene	37.	U b
75-25-2	Bromoform	37.	~~U~~ R
98-82-8	Isopropyibenzene	37.	U J
79-34-5	1,1,2,2-Tetrachloroethane	37.	U J
541-73-1	1,3-Dichlorobenzene	37.	~~U~~ R
106-46-7	1,4-Dichlorobenzene	6.6	~~U~~ J
95-50-1	1,2-Dichlorobenzene	2.9	~~U~~ J
96-12-8	1,2-Dibromo-3-chloropropane	37.	U R
120-82-1	1,2,4-Trichlorobenzene	37.	U
87-61-6	1,2,3-Trichlorobenzene	37.	U

1J - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 3.07 (g/mL) g Lab File ID: SN14C021

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. 78. Date Analyzed: 03/03/2009

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg Purge Volume: 10.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	22.69	410	JN
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A	2900	J

[1]EPA-designated Registry Number.

1A - FORM I VOA-1
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E91 R

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: BJ76BE91

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. _____ Date Analyzed: 03/02/2009

GC Column: RTX-VMS ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
75-71-8	Dichlorodifluoromethane	5.0	U
74-87-3	Chloromethane	5.0	U
75-01-4	Vinyl chloride	5.0	U
74-83-9	Bromomethane	5.0	U
75-00-3	Chloroethane	5.0	U
75-69-4	Trichlorofluoromethane	5.0	U
75-35-4	1,1-Dichloroethene	5.0	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	5.0	U
67-64-1	Acetone	12.	
75-15-0	Carbon disulfide	5.0	U
79-20-9	Methyl acetate	5.0	U
75-09-2	Methylene chloride	5.0	U
156-60-5	trans-1,2-Dichloroethene	5.0	U
1634-04-4	Methyl tert-butyl ether	5.0	U
75-34-3	1,1-Dichloroethane	5.0	U
156-59-2	cis-1,2-Dichloroethene	5.0	U
78-93-3	2-Butanone	10.	U
74-97-5	Bromochloromethane	5.0	U
67-66-3	Chloroform	5.0	U
71-55-6	1,1,1-Trichloroethane	5.0	U
110-82-7	Cyclohexane	5.0	U
56-23-5	Carbon tetrachloride	5.0	U
71-43-2	Benzene	5.0	U
107-06-2	1,2-Dichloroethane	5.0	U
123-91-1	1,4-Dioxane	100	~~U~~ R

IB - FORM I VOA-2

VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: BJ76BE91

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. Date Analyzed: 03/02/2009

GC Column: RTX-VMS ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Purge Volume: 5.0 (mL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
79-01-6	Trichloroethene	5.0	U
108-87-2	Methylcyclohexane	5.0	U
78-87-5	1,2-Dichloropropane	5.0	U
75-27-4	Bromodichloromethane	5.0	U
10061-01-5	cis-1,3-Dichloropropene	5.0	U
108-10-1	4-Methyl-2-Pentanone	10.	U
108-88-3	Toluene	0.18	JB
10061-02-6	trahs-1,3-Dichloropropene	5.0	U
79-00-5	1,1,2-Trichloroethane	5.0	U
127-18-4	Tetrachloroethene	5.0	U
591-78-6	2-Hexanone	10.	U
124-48-1	Dibromochloromethane	5.0	U
106-93-4	1,2-Dibromoethane	5.0	U
108-90-7	Chlorobenzene	5.0	U
100-41-4	Ethylbenzene	5.0	U
95-47-6	o-Xylene	5.0	U
179601-23-1	m,p-Xylene	5.0	U
100-42-5	Styrene	5.0	U
75-25-2	Bromoform	5.0	U
98-82-8	Isopropyibenzene	5.0	U
79-34-5	1,1,2,2-Tetrachloroethane	5.0	U
541-73-1	1,3-Dichlorobenzene	5.0	U
106-46-7	1,4-Dichlorobenzene	5.0	U
95-50-1	1,2-Dichlorobenzene	5.0	U
96-12-8	1,2-Dibromo-3-chloropropane	5.0	U
120-82-1	1,2,4-Trichlorobenzene	0.31	JB
87-61-6	1,2,3-Trichlorobenzene	0.25	JB

IJ - FORM I VOA-TIC

VOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 5.00 (g/mL) mL Lab File ID: BJ76BE91

Level: (TRACE/LOW/MED) LOW Date Received: 02/27/2009

% Moisture: not dec. _____ Date Analyzed: 03/02/2009

GC Column: RTX-VMS ID: 0.25 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L Purge Volume: 5.0 (mL)

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	109-99-9	Furan, tetrahydro-	6.08	17.	JN
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[1]	Total Alkanes	N/A		

[1]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX04C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	72.	J
108-95-2	Phenol	57.	J
111-44-4	Bis(2-chloroethyl)ether	480	U
95-57-8	2-Chlorophenol	480	U
95-48-7	2-Methylphenol	480	U
108-60-1	2,2'-Oxybis(1-chloropropane)	480	U
98-86-2	Acetophenone	47.	J
106-44-5	4-Methylphenol	480	U
621-64-7	N-Nitroso-di-n-propylamine	480	U
67-72-1	Hexachloroethane	480	U
98-95-3	Nitrobenzene	480	U
78-59-1	Isophorone	480	U
88-75-5	2-Nitrophenol	480	U
105-67-9	2,4-Dimethylphenol	480	U
111-91-1	Bis(2-chloroethoxy)methane	480	U
120-83-2	2,4-Dichlorophenol	480	U
91-20-3	Naphthalene	16.	J
106-47-8	4-Chloroaniline	480	U
87-68-3	Hexachlorobutadiene	480	U
105-60-2	Caprolactam	480	U
59-50-7	4-Chloro-3-methylphenol	480	U
91-57-6	2-Methylnaphthalene	480	U
77-47-4	Hexachlorocyclopentadiene	480	U
88-06-2	2,4,6-Trichlorophenol	480	U
95-95-4	2,4,5-Trichlorophenol	480	U
92-52-4	1,1'-Biphenyl	480	U
91-58-7	2-Chloronaphthalene	480	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	480	U
606-20-2	2,6-Dinitrotoluene	480	U
208-96-8	Acenaphthylene	480	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	480	U

IE - FORM I SV-2

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX04C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	920	U
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	480	U
121-14-2	2,4-Dinitrotoluene	480	U
84-66-2	Diethylphthalate	26.	J
86-73-7	Fluorene	480	U
7005-72-3	4-Chlorophenyl-phenylether	480	0
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
86-30-6	N-Nitrosodiphenylamine[1]	480	U
95-94-3	1,2,4,5-Tetrachlorobenzene	480	U
101-55-3	4-Bromophenyl-phenylether	480	U
118-74-1	Hexachlorobenzene	480	U
1912-24-9	Atrazine	480	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	57.	J
120-12-7	Anthracene	18.	J
86-74-8	Carbazole	480	U
84-74-2	Di-n-butylphthalate	480	U
206-44-0	Fluoranthene	110	J
129-00-0	Pyrene	130	J
85-68-7	Butylbenzylphthalate	34.	J
91-94-1	3,3'-Dichlorobenzidine	480	U
56-55-3	Benzo(a)anthracene	65.	J
218-01-9	Chrysene	63.	J
117-81-7	Bis(2-ethylhexyl)phthalate	560	~~B~~ U
117-84-0	Di-n-octylphthalate	480	U
205-99-2	Benzo(b)fluoranthene	82.	J
207-08-9	Benzo(k)fluoranthene	27.	J
50-32-8	Benzo(a)pyrene	65.	J
193-39-5	Indeno(1,2,3-cd)pyrene	480	U
53-70-3	Dibenzo(a,h)anthracene	480	U
191-24-2	Benzo(g,h,i)perylene	480	U
58-90-2	2,3,4,6-Tetrachlorophenol	480	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX04C01

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	450	J
02	100020-99-0	1,2,3,4-Tetrahydropentalene, 1,1-dimethy	7.13	1000	JN
03		Polycyclic hydrocarbon	13.38	210	J
04	296246-33-8	1H-1,2,4-Triazole-3-carboxamide, N-(4H-1	17.16	220	JN
05		Unsaturated Hydrocarbon	22.40	670	J
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX05C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.U

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	80.	~~J~~ J
108-95-2	Phenol	74.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	580	U J
95-57-8	2-Chlorophenol	580	U
95-48-7	2-Methylphenol	580	U
108-60-1	2,2'-Oxybis(1-chloropropane)	580	U
98-86-2	Acetophenone	84.	~~J~~ J
106-44-5	4-Methylphenol	580	U J
621-64-7	N-Nitroso-di-n-propylamihe	580	U
67-72-1	Hexachloroethane	580	U
98-95-3	Nitrobenzene	580	U
78-59-1	Isophorone	580	U
88-75-5	2-Nitrophenol	580	U
105-67-9	2,4-Dimethylphenol	580	U
111-91-1	Bis(2-chloroethoxy)methane	580	U
120-83-2	2,4-Dichlorophenol	580	U
91-20-3	Naphthalene	20.	~~J~~ J
106-47-8	4-Chloroaniline	580	U J
87-68-3	Hexachlorobutadiene	580	U
105-60-2	Caprolactam	580	U
59-50-7	4-Chloro-3-methylphenoi	580	U
91-57-6	2-Methylnaphthalene	580	U
77-47-4	Hexachlorocyclopentadiene	580	U
88-06-2	2,4,6-Trichlorophenol	580	U
95-95-4	2,4,5-Trichlorbphenol	580	U
92-52-4	1,1'-Biphenyl	580	U
91-58-7	2-Chloronaphthalene	580	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	580	U
606-20-2	2,6-Dinitrotoluene	580	U
208-96-8	Acenaphthylene	580	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	580	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX05C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U J
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	580	U
121-14-2	2,4-Dinitrotoluene	580	U
84-66-2	Diethylphthalate	580	U
86-73-7	Fluorene	580	U
7005-72-3	4-Ghlorophehyl-phehylether	580	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	580	U
95-94-3	1,2,4,5-Tetrachlorobenzene	580	U
101-55-3	4-Bromophenyl-phenylether	580	U
118-74-1	Hexachlorobenzene	580	U
1912-24-9	Atrazine	580	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	140	~~J~~ J
120-12-7	Anthracene	39.	~~J~~ J
86-74-8	Carbazole	580	U J
84-74-2	Di-n-butylphthalate	580	U J
206-44-0	Fluoranthene	280	~~J~~ J
129-00-0	Pyrene	280	~~J~~ J
85-68-7	Butylbenzylphthalate	45.	~~J~~ J
91-94-1	3,3'-Dichlorobenzidine	580	U J
56-55-3	Benzo(a)anthracene	140	~~J~~ J
218-01-9	Chrysene	180	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	1500	~~B~~ U J
117-84-0	Di-n-octylphthalate	580	U J
205-99-2	Benzo(b)fluoranthehe	180	~~J~~ J
207-08-9	Benzo(k)fluoranthene	70.	~~J~~ J
50-32-8	Benzo(a)pyrene	150	~~J~~ J
193-39-5	Indeno(1,2,3-cd)pyrene	84.	~~J~~ J
53-70-3	Dibenzo(a,h)anthracene	580	U J
191-24-2	Benzo(g,h,i)perylene	100	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophenol	580	U J

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX05C02

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	490	J
02	135-79-5	6-Isopropylquinoline	7.14	1200	JN
03	3045-76-9	Cyclododecanone, 2-methylene-	7.94	320	JN
04	3045-76-9	Cyclododecanone, 2-methylene-	8.80	310	JN
05	504-20-1	2,5-Heptadien-4-one, 2,6-dimethyl-	9.66	270	JN
06		Unsaturated Hydrocarbon	10.37	260	J
07		Unsaturated Hydrocarbon	11.98	260	J
08		Unknown aromatic	12.25	510	J
09		Polycyclic hydrocarbon	12.62	390	J
10	659-28-9	Benzaldehyde, 4-(trifluoromethoxy)-	12.76	1000	JN
11		Polycyclic hydrocarbon	12.96	300	J
12	74159-82-3	Chlorodifluoromethyl 4-nitrophenyl sulfi	13.12	450	JN
13	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.37	600	JN
14		Polycyclic hydrocarbon	13.67	340	J
15	55103-64-5	2H-Benzocyclohepten-2-one, decahydro-4a-	14.55	230	JN
16	39106-73-5	5-Nitro-2-aminobenzophenone hydrazone	17.16	460	JN
17	7764-50-3	Cyclohexanone, 2-methyl-5-(1-methylethen	17.35	330	~~JN~~ R
18	552-02-3	IH-Cycloprop[e]azulen-4-ol, decahydro-1,	17.98	270	JN
19	51306-43-5	2H-1,2,3-Triazole-4-carboxaldehyde, 2-(2	20.07	310	JN
20	100027-96-0	.beta.-iso-Methyl ionone	21.02	460	JN
21	3295-97-4	Allyl n-octyl ether	22.41	710	JN
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	950	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX06C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	91.	J
108-95-2	Phenol	83.	J
111-44-4	Bis(2-chloroethyl)ether	560	U
95-57-8	2-Chlorophenol	560	U
95-48-7	2-Methylphenol	560	U
108-60-1	2,2'-Oxybis(1-chloropropane)	560	U
98-86-2	Acetophenone	69.	J
106-44-5	4-Methylphenol	560	U
621-64-7	N-Nitroso-di-n-propylamine	560	U
67-72-1	Hexachloroethane	560	U
98-95-3	Nitrobenzene	560	U
78-59-1	Isophorone	560	U
88-75-5	2-Nitrophenol	560	U
105-67-9	2,4-Dimethylphenol	560	U
111-91-1	Bis(2-chloroethoxy)methane	560	U
120-83-2	2,4-Dichlorophenol	560	U
91-20-3	Naphthalene	20.	J
106-47-8	4-Chloroaniline	560	U
87-68-3	Hexachlorobutadiene	560	U
105-60-2	Caprolactam	560	U
59-50-7	4-Chloro-3-methylphenol	560	U
91-57-6	2-Methylnaphthalene	560	U
77-47-4	Hexachlorocyclopentadiene	560	U
88-06-2	2,4,6-Trichlorophenol	560	U
95-95-4	2,4,5-Trichlorophenol	560	U
92-52-4	1,1'-Biphenyl	560	U
91-58-7	2-Chloronaphthalene	560	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	560	U
606-20-2	2,6-Dinitrotoluene	560	U
208-96-8	Acenaphthylene	560	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	22.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX06C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.4 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	560	U
121-14-2	2,4-Dinitrotoluene	560	U
84-66-2	Diethylphthalate	560	U
86-73-7	Fluorene	24.	J
7005-72-3	4-Chlorophenyl-phenylether	560	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	560	U
95-94-3	1,2,4,5-Tetrachlorobenzene	560	U
101-55-3	4-Bromophenyl-phenylether	560	U
118-74-1	Hexachlorobenzene	560	U
1912-24-9	Atrazine	560	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	220	J
120-12-7	Anthracene	60.	J
86-74-8	Carbazole	25.	J
84-74-2	Di-n-butylphthalate	27.	J
206-44-0	Fluoranthene	370	J
129-00-0	Pyrene	330	J
85-68-7	Butylbenzylphthalate	64.	J
91-94-1	3,3'-Dichlorobenzidine	560	U
56-55-3	Benzo(a)anthracene	180	J
218-01-9	Chrysene	170	J
117-81-7	Bis(2-ethylhexyl)phthalate	730	~~B~~ U
117-84-0	Di-n-octylphthalate	560	U
205-99-2	Benzo(b)fluoranthene	220	J
207-08-9	Benzo(k)fluoranthene	71.	J
50-32-8	Benzo(a)pyrene	170	J
193-39-5	Indeno(1,2,3-cd)pyrene	100	J
53-70-3	Dibenzo(a,h)anthracene	560	U
191-24-2	Benzo(g,h,i)perylehe	94.	J
58-90-2	2,3,4,6-Tetrachlorophenol	560	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX06C03

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.4 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.18	530	J
02	100020-99-0	1,2,3,4-Tetrahydropehtalene, 1,1-dimethy	7.14	970	JN
03		Unknown aromatic	15.48	230	J
04		Unknown aromatic	15.95	250	J
05	1604-34-8	2-Undecanone, 6,10-dimethyl-	22.42	830	JN
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	950	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX07C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.3 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	120	~~J~~ J
108-95-2	Phenol	78.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	650	U J
95-57-8	2-Chlorophenol	650	U
95-48-7	2-Methylphenol	650	U
108-60-1	2,2'-Oxybis(1-chloropropane)	650	U
98-86-2	Acetophenone	83.	~~J~~ J
106-44-5	4-Methylphenol	650	U J
621-64-7	N-Nitroso-di-n-propylamihe	650	U
67-72-1	Hexachloroethane	650	U
98-95-3	Nitrobenzene	650	U
78-59-1	Isophorone	650	U
88-75-5	2-Nitrophenol	650	U
105-67-9	2,4-Dimethylphenol	650	U
111-91-1	Bis(2-chloroethoxy)methane	650	U
120-83-2	2,4-Dichlorophenol	650	U
91-20-3	Naphthalene	43.	~~J~~ J
106-47-8	4-Chloroaniline	650	U J
87-68-3	Hexachlorobutadiene	650	U
105-60-2	Caprolactam	650	U
59-50-7	4-Chloro-3-methylphenol	650	U
91-57-6	2-Methylnaphthalene	650	U
77-47-4	Hexachlorocyclopentadiene	650	U
88-06-2	2,4,6-Trichlorophenol	650	U
95-95-4	2,4,5-Trichlorophenol	650	U
92-52-4	1,1'-Biphenyl	650	U
91-58-7	2-Chloronaphthalene	650	U
88-74-4	2-Nitroaniline	1300	U
131-11-3	Dimethylphthalate	650	U
606-20-2	2,6-Dinitrotoluene	650	U
208-96-8	Acenaphthylene	650	U
99-09-2	3-Nitroaniline	1300	U
83-32-9	Acenaphthene	650	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX07C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.3 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1300	U J
100-02-7	4-Nitrophenol	1300	U
132-64-9	Dibenzofuran	650	U
121-14-2	2,4-Dinitrotoluene	650	U
84-66-2	Diethylphthalate	26.	~~J~~ J
86-73-7	Fluorene	650	U J
7005-72-3	4-Chlorophenyl-phenylether	650	U
100-01-6	4-Nitroaniline	1300	U
534-52-1	4,6-Dinitro-2-methylphenol	1300	U
86-30-6	N-Nitrosodiphenylamine[1]	650	U
95-94-3	1,2,4,5-Tetrachlorobenzene	650	U
101-55-3	4-Bromophenyl-phenylether	650	U
118-74-1	Hexachlorobenzene	650	U
1912-24-9	Atrazine	650	U
87-86-5	Pentachlorophenol	1300	U
85-01-8	Phenanthrene	150	~~J~~ J
120-12-7	Anthracene	40.	~~J~~ J
86-74-8	Carbazole	650	U J
84-74-2	Di-n-butylphthalate	31.	~~J~~ J
206-44-0	Fluoranthene	240	~~J~~
129-00-0	Pyrene	210	~~J~~
85-68-7	Butylbenzylphthalate	100	~~J~~
91-94-1	3,3'-Dichlorobenzidine	650	U J
56-55-3	Benzo(a)anthracene	120	~~J~~ J
218-01-9	Chrysene	130	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	790	~~B~~ U J
117-84-0	Di-n-octylphthalate	650	U J
205-99-2	Benzo(b)fluoranthene	150	~~J~~ J
207-08-9	Benzo(k)fluoranthene	54.	~~J~~ J
50-32-8	Benzo(a)pyrene	120	~~J~~ J
193-39-5	Indeno(1,2,3-cd)pyrene	650	U J
53-70-3	Dibenzo(a,h)anthracene	650	U
191-24-2	Benzo(g,h,i)perylene	650	U
58-90-2	2,3,4,6-Tetrachlorophenol	650	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX07C06

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.3 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.18	680	J
02	100020-99-0	1,2,3,4-Tetrahydropentalene, 1,1-dimethy	7.14	1400	JN
03	693-38-9	Palmitic acid vinyl ester	22.41	910	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1600	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX08C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 70. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	72.	J
108-95-2	Phenol	45.	J
111-44-4	Bis(2-chloroethyl)ether	560	U
95-57-8	2-Chlorophenol	560	U
95-48-7	2-Methylphenol	560	U
108-60-1	2,2'-Oxybis(1-chloropropane)	560	U
98-86-2	Acetophenone	73.	J
106-44-5	4-Methylphenol	560	U
621-64-7	N-Nitroso-di-n-propylamine	560	U
67-72-1	Hexachloroethane	560	U
98-95-3	Nitrobenzene	560	U
78-59-1	Isophorone	560	U
88-75-5	2-Nitrophenol	560	U
105-67-9	2,4-Dlmethylphenol	560	U
111-91-1	Bis(2-chloroethoxy)methane	560	U
120-83-2	2,4-Dichlbrophenol	560	U
91-20-3	Naphthalene	19.	J
106-47-8	4-Chloroaniline	560	U
87-68-3	Hexachlorobutadiene	560	U
105-60-2	Caprolactam	560	U
59-50-7	4-Chloro-3-methylphenol	560	U
91-57-6	2-Methylnaphthalene	560	U
77-47-4	Hexachlorocyclopentadiene	560	U
88-06-2	2,4,6-Trichlorophenol	560	U
95-95-4	2,4,5-Trichlorophenol	560	U
92-52-4	1,I'-Biphenyl	560	U
91-58-7	2-Chloronaphthalene	560	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	560	U
606-20-2	2,6-Dinitrotoluene	560	U
208-96-8	Acenaphthylene	560	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	560	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX08C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 70. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	560	U
121-14-2	2,4-Dinitrotoluene	560	U
84-66-2	Diethylphthalate	43.	J
86-73-7	Fluorene	560	U
7005-72-3	4-Chlorophenyl-phenylether	560	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	560	U
95-94-3	1,2,4,5-Tetrachlorobenzene	560	U
101-55-3	4-Bromophenyl-phenylether	560	U
118-74-1	Hexachlorobenzene	560	U
1912-24-9	Atrazine	560	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	110	J
120-12-7	Anthracene	28.	J
86-74-8	Carbazole	560	U
84-74-2	Di-n-butylphthalate	36.	J
206-44-0	Fluoranthene	190	J
129-00-0	Pyrene	180	J
85-68-7	Butylbenzylphthalate	110	J
91-94-1	3,3'-Dichlorobenzidine	560	U
56-55-3	Benzo(a)anthracene	85.	J
218-01-9	Chrysene	110	J
117-81-7	Bis(2-ethylhexyl)phthalate	650	~~B~~ U
117-84-0	Di-n-octylphthalate	560	U
205-99-2	Benzo(b)fluoranthene	130	J
207-08-9	Benzo(k)fluoranthene	50.	J
50-32-8	Benzo(a)pyrene	110	J
193-39-5	Indeno(1,2,3-cd)pyrene	57.	J
53-70-3	Dibenzo(a,h)anthracene	560	U
191-24-2	Benzo(g,h,i)perylene	63.	J
58-90-2	2,3,4,6-Tetrachlorophenol	560	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DS9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX08C07

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 70. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	590	J
02	135-79-5	6-Isopropylquinoline	7.14	930	JN
03	1604-34-8	2-Undecanone, 6,10-dimethyl-	22.41	670	JN
04					
05					
06					
07					
08					
09					
10					
11					
12					
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23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	610	J

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX09C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 72. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	95.	~~J~~ J
108-95-2	Phenol	60.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	620	U J
95-57-8	2-Chlorophenol	620	U
95-48-7	2-Methylphenol	620	U
108-60-1	2,2'-Oxybis(1-chloropropane)	620	U
98-86-2	Acetophenone	76.	~~J~~ J
106-44-5	4-Methylphenol	620	U J
621-64-7	N-Nitroso-di-n-propylamine	620	U
67-72-1	Hexachloroethane	620	U
98-95-3	Nitrobenzene	620	U
78-59-1	Isophorone	620	U
88-75-5	2-Nitrophenol	620	U
105-67-9	2,4-Dimethylphenol	620	U
111-91-1	Bis(2-chloroethoxy)methane	620	U
120-83-2	2,4-Dichlorophenol	620	U
91-20-3	Naphthalene	23.	~~J~~ J
106-47-8	4-Chloroaniline	620	U J
87-68-3	Hexachlorobutadiene	620	U
105-60-2	Caprolactam	620	U
59-50-7	4-Chloro-3-methylphenol	620	U
91-57-6	2-Methylnaphthalene	620	U
77-47-4	Hexachlorocyclopentadiene	620	U
88-06-2	2,4,6-Trichlorophenol	620	U
95-95-4	2,4,5-Trichlorophenol	620	U
92-52-4	1,1'-Biphenyl	620	U
91-58-7	2-Chloronaphthalene	620	U
88-74-4	2-Nitroaniline	1200	U
131-11-3	Dimethylphthalate	620	U
606-20-2	2,6-Dinitrotoluene	620	U
208-96-8	Acenaphthylene	620	U
99-09-2	3-Nitroaniline	1200	U
83-32-9	Acenaphthene	620	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX09C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 72. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1200	U J
100-02-7	4-Nitrophenol	1200	U
132-64-9	Dibenzofuran	620	U
121-14-2	2,4-Dinitrotoluene	620	U
84-66-2	Diethylphthalate	33.	~~J~~ J
86-73-7	Fluorene	22.	~~J~~ J
7005-72-3	4-Chlorophenyl-phenylether	620	U J
100-01-6	4-Nitroaniline	1200	U
534-52-1	4,6-Dinitro-2-methylphenol	1200	U
86-30-6	N-Nitrosodiphenylamine[1]	620	U
95-94-3	1,2,4,5-Tetrachlorobenzene	620	U
101-55-3	4-Bromophenyl-phenylether	620	U
118-74-1	Hexachlorobenzene	620	U
1912-24-9	Atrazine	620	U
87-86-5	Pentachlorophenol	1200	U
85-01-8	Phenanthrene	160	~~J~~ J
120-12-7	Anthracene	43.	~~J~~
86-74-8	Carbazole	19.	~~J~~
84-74-2	Di-n-butylphthalate	35.	~~J~~
206-44-0	Fluoranthene	280	~~J~~
129-00-0	Pyrene	250	~~J~~
85-68-7	Butylbenzylphthalate	190	~~J~~
91-94-1	3,3'-Dichlorobenzidine	620	U J
56-55-3	Benzo(a)anthracene	120	~~J~~ J
218-01-9	Chrysene	130	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	690	~~J~~ U J
117-84-0	Di-n-octylphthalate	620	U J
205-99-2	Benzo(b)fluoranthene	180	~~J~~ J
207-08-9	Benzo(k)fluoranthene	63.	~~J~~
50-32-8	Benzo(a)pyrene	140	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	83.	~~J~~
53-70-3	Dibenzo(a,h)anthracene	620	U J
191-24-2	Benzo(g,h,i)perylene	78.	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophehol	620	U J

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX09C08

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 72. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	630	J
02	135-79-5	6-Isopropylquinoline	7.14	1000	JN
03		Unknown aromatic	15.49	300	J
04	1604-34-8	2-Undecanone, 6,10-dimethyl-	22.42	870	JN
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	880	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX12C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.6 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	93.	J
108-95-2	Phenol	54.	J
111-44-4	Bis(2-chloroethyl)ether	550	U
95-57-8	2-Chlorophenol	550	U
95-48-7	2-Methylphenol	550	U
108-60-1	2,2'-Oxybis(1-chloropropane)	550	U
98-86-2	Acetophenone	66.	J
106-44-5	4-Methylphenol	550	U
621-64-7	N-Nitroso-di-n-propylamine	550	U
67-72-1	Hexachloroethane	550	U
98-95-3	Nitrobenzene	550	U
78-59-1	Isophorone	550	U
88-75-5	2-Nitrophenol	550	U
105-67-9	2,4-Dimethylphenol	550	U
111-91-1	Bis(2-chloroethoxy)methane	550	U
120-83-2	2,4-Dichiorophenol	550	U
91-20-3	Naphthalene	56.	J
106-47-8	4-Chloroaniline	550	U
87-68-3	Hexachlorobutadiene	550	U
105-60-2	Caprolactam	550	U
59-50-7	4-Chloro-3-methylphenol	550	U
91-57-6	2-Methylnaphthalene	21.	J
77-47-4	Hexachlorocyclopentadiene	550	U
88-06-2	2,4,6-Trichlorophenol	550	U
95-95-4	2,4,5-Trichlorophenol	550	U
92-52-4	1,I'-Biphenyl	550	U
91-58-7	2-Chloronaphthalene	550	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	550	U
606-20-2	2,6-Dinitrotoluene	550	U
208-96-8	Acenaphthylene	550	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	66.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX12C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.6 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	41.	J
121-14-2	2,4-Dinitrotoluene	550	U
84-66-2	Diethylphthalate	36.	J
86-73-7	Fluorene	78.	J
7005-72-3	4-Chlorophenyl-phenylether	550	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	550	U
95-94-3	1,2,4,5-Tetrachlorobenzene	550	U
101-55-3	4-Bromophenyl-phenylether	550	U
118-74-1	Hexachlorobenzene	550	U
1912-24-9	Atrazine	550	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	660	
120-12-7	Anthracene	200	J
86-74-8	Carbazole	96.	J
84-74-2	Di-n-butylphthalate	44.	J
206-44-0	Fluoranthehe	1000	
129-00-0	Pyrene	1000	
85-68-7	Butylbenzylphthalate	110	J
91-94-1	3,3'-Dichlorobenzidine	550	U
56-55-3	Benzo(a)anthracene	510	J
218-01-9	Chrysene	450	J
117-81-7	Bis(2-ethylhexyl)phthalate	1100	~~B~~ U
117-84-0	Di-n-octylphthalate	550	U
205-99-2	Benzo(b)fluoranthene	520	J
207-08-9	Benzo(k)fluoranthene	220	J
50-32-8	Benzo(a)pyrene	410	J
193-39-5	Indeno(1,2,3-cd)pyrene	230	J
53-70-3	Dibenzo(a,h)anthracene	550	U
191-24-2	Benzo(g,h,i)perylene	190	J
58-90-2	2,3,4,6-Tetrachlorophenol	550	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX12C09

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.6 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100018-95-0	1-Propenylaziridine	4.06	220	JN
02		Unsaturated Hydrocarbon	4.17	490	J
03	135-79-5	6-Isopropylquinoline	7.14	790	JN
04	42236-70-4	1,13-Tridecanediol, diacetate	8.80	220	JN
05		Unsaturated Hydrocarbon	10.67	240	J
06	613-12-7	Anthracene, 2-methyl-	12.62	360	JN
07	205-12-9	7H-Benzo[c]fluorene	14.74	290	JN
08	15356-70-4	Cyclohexahol, 5-methyl-2-(1-methylethyl)	17.99	280	~~JN~~ R
09	1604-34-8	2-Undecanone, 6,10-dimethyl-	22.41	550	JN
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1100	J

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX13C10

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	76.	~~J~~ J
108-95-2	Phenol	50.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	590	U J
95-57-8	2-Chlorophenol	590	U
95-48-7	2-MethyIphenol	590	U
108-60-1	2,2'-Oxybis(1-chloropropane)	590	U
98-86-2	Acetophenone	51.	J
106-44-5	4-Methylphenol	590	U
621-64-7	N-Nitroso-di-n-propylamine	590	0
67-72-1	Hexachloroethane	590	U
98-95-3	Nitrobenzene	590	U
78-59-1	Isophorone	590	U
88-75-5	2-Nitrophenol	590	0
105-67-9	2,4-Dimethylphenol	590	U
111-91-1	Bis(2-chloroethoxy)methane	590	U
120-83-2	2,4-Dichlorophenol	590	U
91-20-3	Naphthalene	30.	~~J~~ J
106-47-8	4-Chloroaniline	590	U J
87-68-3	Hexachlorobutadiene	590	U
105-60-2	Caprolactam	590	U
59-50-7	4-Chloro-3-methylphenol	590	U
91-57-6	2-Methylnaphthalene	590	U
77-47-4	Hexachlorocyclopentadiene	590	U
88-06-2	2,4,6-Trichlorophenol	590	U
95-95-4	2,4,5-Trichlorophenol	590	U
92-52-4	1,I'-Biphenyl	590	U
91-58-7	2-Chloronaphthalene	590	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	590	U
606-20-2	2,6-Dinitrotoluene	590	U
208-96-8	Acenaphthylene	590	U
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	22.	~~J~~ J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX13C10

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U J
100-02-7	4-Nitrophenol	1100	U
132-64-9	Dibenzofuran	590	U
121-14-2	2,4-Dinitrotoluene	590	U
84-66-2	Diethylphthalate	36.	~~J~~ J
86-73-7	Fluorene	32.	~~J~~ J
7005-72-3	4-Chlorophenyl-phenylether	590	U
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	590	U
95-94-3	1,2,4,5-Tetrachlorobenzene	590	U
101-55-3	4-Bromophenyl-phenylether	590	U
118-74-1	Hexachlorobenzene	590	U
1912-24-9	Atrazine	590	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	190	~~J~~ J
120-12-7	Anthracene	51.	~~J~~
86-74-8	Carbazole	29.	~~J~~
84-74-2	Di-n-butylphthalate	28.	~~J~~
206-44-0	Fluoranthene	320	~~J~~
129-00-0	Pyrene	380	~~J~~
85-68-7	Butylbenzylphthalate	77.	~~J~~
91-94-1	3,3'-Dichlorobenzidine	590	U J
56-55-3	Benzo(a)anthracene	190	~~J~~ J
218-01-9	Chrysene	180	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	960	~~J~~ J
117-84-0	Di-n-octylphthalate	590	U J
205-99-2	Benzo(b)fluoranthene	240	~~J~~ J
207-08-9	Benzo(k)fluoranthene	93.	~~J~~
50-32-8	Benzo(a)pyrene	200	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	130	~~J~~
53-70-3	Dibenzo(a,h)anthracene	590	U J
191-24-2	Benzo(g,h,i)perylene	140	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophenol	590	U J

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX13C10

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	620	J
02	100020-99-0	1,2,3,4-Tetrahydropentalene, 1,1-dimethy	7.13	1200	JN
03	100021-92-0	Thieno[3,2-b]thiophene-2,5-dithiol	13.58	250	JN
04	54832-81-4	IH-Indene, 2,3,3a,4,7,7a-hexahydro-2,2,4	18.84	310	JN
05	3295-97-4	Allyl n-octyl ether	22.41	720	JN
06					
07					
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29					
30					
	E966796[2]	Total Alkanes	N/A	630	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX14C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	78.	J
108-95-2	Phenol	39.	J
111-44-4	Bis(2-chloroethyl)ether	500	U
95-57-8	2-Chlorophenol	500	U
95-48-7	2-Methylphenol	500	U
108-60-1	2,2'-Oxybis(1-chloropropane)	500	U
98-86-2	Acetophenone	51.	J
106-44-5	4-Methylphenol	500	U
621-64-7	N-Nitroso-di-n-propylamine	500	U
67-72-1	Hexachloroethane	500	U
98-95-3	Nitrobenzene	500	U
78-59-1	Isophorone	500	U
88-75-5	2-Nitrophenol	500	U
105-67-9	2,4-Dimethylphenol	500	U
111-91-1	Bis(2-chloroethoxy)methane	500	U
120-83-2	2,4-Dichlorophenol	500	U
91-20-3	Naphthalene	35.	J
106-47-8	4-Chloroaniline	500	U
87-68-3	Hexachlorobutadiene	500	U
105-60-2	Caprolactam	500	U
59-50-7	4-Chloro-3-methylphenol	500	U
91-57-6	2-Methylnaphthalene	500	U
77-47-4	Hexachlorocyclopentadiene	500	U
88-06-2	2,4,6-Trichlorophenol	500	U
95-95-4	2,4,5-Trichlorophenol	500	U
92-52-4	1,1'-Biphenyl	500	U
91-58-7	2-Chloronaphthalene	500	U
88-74-4	2-Nitrcaniline	980	U
131-11-3	Dimethylphthalate	500	U
606-20-2	2,6-Dinitrotoluene	500	U
208-96-8	Acenaphthylene	500	U
99-09-2	3-Nitroaniline	980	U
83-32-9	Acenaphthene	21.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX14C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	980	U
100-02-7	4-Nitrophenol	980	U
132-64-9	Dibenzofuran	500	U
121-14-2	2,4-Dinitrotoluene	500	U
84-66-2	Diethylphthalate	29.	J
86-73-7	Fluorene	32.	J
7005-72-3	4-Chlorophenyl-phenylether	500	U
100-01-6	4-Nitroaniline	980	U
534-52-1	4,6-Dinitro-2-methylphehol	980	U
86-30-6	N-Nitrosodiphenylamine[1]	500	U
95-94-3	1,2,4,5-Tetrachlorobenzene	500	U
101-55-3	4-Bromophenyl-phenylether	500	U
118-74-1	Hexachlorobenzene	500	U
1912-24-9	Atrazine	500	U
87-86-5	Pentachlorophenol	980	U
85-01-8	Phenanthrene	210	J
120-12-7	Anthracene	68.	J
86-74-8	Carbazole	28.	J
84-74-2	Di-n-butylphthalate	43.	J
206-44-0	Fluoranthene	390	J
129-00-0	Pyrene	380	J
85-68-7	Butylbenzylphthalate	84.	J
91-94-1	3,3'-Dichlorobenzidine	500	U
56-55-3	Benzo(a)anthracene	180	J
218-01-9	Chrysene	170	J
117-81-7	Bis(2-ethylhexyl)phthalate	1300	~~B~~ U
117-84-0	Di-n-octylphthalate	500	U
205-99-2	Benzo(b)fluoranthehe	220	J
207-08-9	Benzo(k)fluoranthene	82.	J
50-32-8	Benzo(a)pyrene	190	J
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
53-70-3	Dibenzo(a,h)anthracene	500	U
191-24-2	Benzo(g,h,i)perylene	110	J
58-90-2	2,3,4,6-Tetrachlorophenol	500	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX14C11

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.9 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	440	J
02	100020-99-0	1,2,3,4-Tetrahydropentalene, 1,1-dimethy	7.13	480	JN
03	629-76-5	n-Pentadecanol	7.94	220	JN
04	781-43-1	9,10-Dimethylanthracene	13.53	210	JN
05	505-18-0	Pyridine, 2,3,4,5-tetrahydro-	16.43	200	JN
06		Unsaturated Hydrocarbon	16.67	220	J
07	142-50-7	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethy	17.38	360	JN
08		PNA, MW = 252	17.87	220	J
09	51306-43-5	2H-1,2,3-Triazole-4-carboxaldehyde, 2-(2	20.06	330	JN
10	502-69-2	2-Pentadecanone, 6,10,14-trimethyl-	22.40	610	JN
11					
12					
13					
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26					
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28					
29					
30					
	E966796[2]	Total Alkanes	N/A	860	J

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX15C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 5.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	65.	J
108-95-2	Phenol	43.	J
111-44-4	Bis(2-chloroethyl)ether	510	U
95-57-8	2-Chlorophenol	510	U
95-48-7	2-Methylphenol	510	U
108-60-1	2,2'-Oxybis(1-chloropropane)	510	U
98-86-2	Acetophenone	55.	J
106-44-5	4-Methylphenol	510	U
621-64-7	N-Nitroso-di-n-propylamine	510	U
67-72-1	Hexachloroethane	510	U
98-95-3	Nitrobenzene	510	U
78-59-1	Isophorone	510	U
88-75-5	2-Nitrophenol	510	U
105-67-9	2,4-Dimethylphenol	510	U
111-91-1	Bis(2-chloroethoxy)methane	510	U
120-83-2	2,4-Dichlorophenol	510	U
91-20-3	Naphthalene	21.	J
106-47-8	4-Chloroaniline	510	U
87-68-3	Hexachlorobutadiene	510	U
105-60-2	Caprolactam	510	U
59-50-7	4-Chloro-3-methylphenol	510	U
91-57-6	2-Methylnaphthalene	510	U
77-47-4	Hexachlorocyclopentadiene	510	U
88-06-2	2,4,6-Trichlorophenol	510	U
95-95-4	2,4,5-Trichlorophenol	510	U
92-52-4	1,1'-Biphenyl	510	U
91-58-7	2-Chloronaphthalene	510	U
88-74-4	2-Nitroaniline	990	U
131-11-3	Dimethylphthalate	510	U
606-20-2	2,6-Dinitrotoluene	510	U
208-96-8	Acenaphthylene	510	U
99-09-2	3-Nitroaniline	990	U
83-32-9	Acenaphthene	510	U

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX15C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	990	U
100-02-7	4-Nitrophenol	990	U
132-64-9	Dibenzofuran	510	U
121-14-2	2,4-Dinitrotoluene	510	U
84-66-2	Diethylphthalate	510	U
86-73-7	Fluorene	510	U
7005-72-3	4-Chlorophenyl-phenylether	510	U
100-01-6	4-Nitroaniline	990	U
534-52-1	4,6-Dinitro-2-methylphenol	990	U
86-30-6	N-Nitrosodiphenylamine[1]	510	U
95-94-3	1,2,4,5-Tetrachlorobenzene	510	U
101-55-3	4-Bromophenyl-phenylether	510	U
118-74-1	Hexachlorobenzene	510	U
1912-24-9	Atrazine	510	U
87-86-5	Pentachlorophenol	990	U
85-01-8	Phenanthrene	100	J
120-12-7	Anthracene	34.	J
86-74-8	Carbazole	510	U
84-74-2	Di-n-butylphthalate	39.	J
206-44-0	Fluoranthene	250	J
129-00-0	Pyrene	290	J
85-68-7	Butylbenzylphthalate	96.	J
91-94-1	3,3'-Dichlorobenzidine	510	U
56-55-3	Benzo(a)anthracene	120	J
218-01-9	Chrysene	130	J
117-81-7	Bis(2-ethylhexyl)phthalate	1600	~~B~~ U
117-84-0	Di-n-octylphthalate	510	U
205-99-2	Benzo(b)fluoranthehe	200	J
207-08-9	Benzo(k)fluoranthene	64.	J
50-32-8	Benzo(a)pyrene	140	J
193-39-5	Indeno(1,2,3-cd)pyrene	92.	J
53-70-3	Dibenzo(a,h)anthracene	510	U
191-24-2	Benzo(g,h,i)perylene	100	J
58-90-2	2,3,4,6-Tetrachlorophenol	510	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX15C12

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 8.1 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	410	J
02	135-79-5	6-Isopropylquinoline	7.13	560	JN
03		Unsaturated Hydrocarbon	7.68	240	J
04		Unsaturated Hydrocarbon	7.93	290	J
05		Unsaturated Hydrocarbon	8.79	210	J
06	39379-10-7	1,4-Benzenedicarboxylic acid, methyl est	11.06	300	JN
07	579-49-7	(p-Fluorophenyl)-(2-thienyl) ketone	13.41	280	JN
08	100029-93-0	Oxalic acid, cyclobutyl heptadecyl ester	15.62	250	~~JN~~ R
09		Unsaturated Hydrocarbon	16.63	270	J
10		Unsaturated Hydrocarbon	17.85	280	J
11	100029-97-0	Oxalic acid, 2-ethylhexyl tetradecyl est	17.97	270	JN
12	100018-99-0	Spiro[2,4,5,6,7,7a-hexahydro-2-oxo-4,4,7	18.43	210	JN
13	100029-94-0	5-(3,7-Dimethylocta-2,6-diehyl)-4-methyl	18.84	360	JN
14	22738-31-4	2(IH)-Naphthalenone, octahydro-1,4a-dime	19.06	210	JN
15	51306-43-5	2H-1,2,3-Triazole-4-carboxaldehyde, 2-(2	20.06	760	JN
16	928-68-7	2-Heptanone, 6-methyl-	22.42	890	JN
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	220	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX16C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

GAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	72.	J
108-95-2	Phenol	55.	J
111-44-4	Bis(2-chloroethyl)ether	500	U
95-57-8	2-Chlorophenol	500	U
95-48-7	2-Methylphenol	500	U
108-60-1	2,2'-Oxybis(1-chloropropahe)	500	U
98-86-2	Acetophenone	44.	J
106-44-5	4-Methylphenol	500	U
621-64-7	N-Nitroso-di-h-propylamine	500	U
67-72-1	Hexachloroethane	500	U
98-95-3	Nitrobenzene	500	U
78-59-1	Isophorone	500	U
88-75-5	2-Nitrophenol	500	U
105-67-9	2,4-Dimethylphenol	500	0
111-91-1	Bis(2-chloroethoxy)methane	500	U
120-83-2	2,4-Dichlorophenol	500	U
91-20-3	Naphthalene	37.	J
106-47-8	4-Chloroaniline	500	U
87-68-3	Hexachlorobutadiene	500	U
105-60-2	Caprolactam	500	U
59-50-7	4-Chloro-3-methylphenol	500	U
91-57-6	2-Methylnaphthalene	500	U
77-47-4	Hexachlorocyclopentadiene	500	U
88-06-2	2,4,6-Trichlorophenol	500	U
95-95-4	2,4,5-Trichlorophenol	500	U
92-52-4	1,1'-Biphenyl	500	U
91-58-7	2-Chloronaphthalene	500	U
88-74-4	2-Nitroaniline	970	U
131-11-3	Dimethylphthalate	500	U
606-20-2	2,6-Dinitrotoluene	500	U
208-96-8	Acenaphthylene	500	U
99-09-2	3-Nitroaniline	970	U
83-32-9	Acenaphthene	36.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX16C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	970	U
100-02-7	4-Nitrophenol	970	U
132-64-9	Dibenzofuran	21.	J
121-14-2	2,4-Dinitrotoluene	500	U
84-66-2	Diethylphthalate	500	U
86-73-7	Fluorene	39.	J
7005-72-3	4-Chlorophenyl-phenylether	500	U
100-01-6	4-Nitroaniline	970	U
534-52-1	4,6-Dinitro-2-methylphenol	970	0
86-30-6	N-Nitrosodiphenylamine[1]	500	0
95-94-3	1,2,4,5-Tetrachlorobenzene	500	U
101-55-3	4-Bromophenyl-phenylether	500	U
118-74-1	Hexachlorobenzene	500	U
1912-24-9	Atrazine	500	U
87-86-5	Pentachlorophenol	970	U
85-01-8	Phenanthrene	420	J
120-12-7	Anthracene	91.	J
86-74-8	Carbazole	57.	J
84-74-2	Di-n-butylphthalate	57.	J
206-44-0	Fluoranthene	760	
129-00-0	Pyrene	680	
85-68-7	Butylbenzylphthalate	190	J
91-94-1	3,3'-Dichlorobenzidine	500	U
56-55-3	Benzo(a)anthracene	310	J
218-01-9	Chrysene	300	J
117-81-7	Bis(2-ethylhexyl)phthalate	1700	~~B~~ J
117-84-0	Di-n-octylphthalate	500	0
205-99-2	Benzo(b)fluoranthehe	430	J
207-08-9	Benzo(k)fluoranthene	130	J
50-32-8	Benzo(a)pyrene	300	J
193-39-5	Indeno(1,2,3-cd)pyrene	190	J
53-70-3	Dibenzo(a,h)anthracene	500	U
191-24-2	Benzo(g,h,i)perylene	170	J
58-90-2	2,3,4,6-Tetrachlorophenol	500	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX16C13

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	116203-80-6	Cyclobutaneethanol, .beta.-methylene-	4.07	210	JN
02		Unsaturated Hydrocarbon	4.17	400	J
03	135-79-5	6-Isopropylquinoline	7.13	700	JN
04	7325-84-0	Silane, trichlorodocosyl-	7.95	240	JN
05	100015-95-0	9-Borabicyclo[3.3.1]nonane, 9-[3-(methyl	8.79	210	JN
06	100029-98-0	Oxalic acid, allyl octadecyl ester	11.29	200	JN
07	3674-65-5	Phenanthrene, 2,3-dimethyl-	13.53	220	JN
08	100019-00-0	1-Allylazetidine	16.25	210	JN
09	7786-67-6	Cyclohexanol, 5-methyl-2-(1-methyletheny	16.80	200	JN
10	318259-17-5	Imidazol-5(2H)-one, 4-amino-2-(2-furyl)-	17.48	270	JN
11	328532-29-2	4H-1,2,4-Triazole, 3-ethyl-5-(3,5-dimeth	20.06	600	JN
12	112641-20-0	2-Fluoro-3-(trifluoromethyl)benzaldehyde	21.02	240	JN
13	502-72-7	Cyclopentadecanone	22.39	870	JN
14					
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28					
29					
30					
	E966796[2]	Total Alkanes	N/A	1500	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX17C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	56.	J
108-95-2	Phenol	55.	J
111-44-4	Bis(2-chloroethyl)ether	460	U
95-57-8	2-Chlorophenol	460	U
95-48-7	2-Methylphenol	460	U
108-60-1	2,2'-Oxybis(I-chloropropane)	460	U
98-86-2	Acetophenone	44.	J
106-44-5	4-Methylphenol	460	U
621-64-7	N-Nitroso-di-n-propylamine	460	U
67-72-1	Hexachloroethane	460	U
98-95-3	Nitrobenzene	460	U
78-59-1	Isophorone	460	U
88-75-5	2-Nitrophenol	460	U
105-67-9	2,4-Dimethylphenol	460	U
111-91-1	Bis(2-chloroethoxy)methane	460	U
120-83-2	2,4-Dichlorophenol	460	U
91-20-3	Naphthalene	28.	J
106-47-8	4-Chloroaniline	460	U
87-68-3	Hexachlorobutadiene	460	U
105-60-2	Caprolactam	460	U
59-50-7	4-Chloro-3-methylphenol	460	U
91-57-6	2-Methylnaphthalene	460	U
77-47-4	Hexachlorocyclopentadiene	460	U
88-06-2	2,4,6-Trichlorophenol	460	U
95-95-4	2,4,5-Trichlorophenol	460	U
92-52-4	1,1'-Biphenyl	460	U
91-58-7	2-Chloronaphthalene	460	U
88-74-4	2-Nitroaniline	900	U
131-11-3	Dimethylphthalate	460	U
606-20-2	2,6-Dinitrotoluene	460	U
208-96-8	Acenaphthylene	460	U
99-09-2	3-Nitroaniline	900	U
83-32-9	Acenaphthene	16.	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX17C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	900	U
100-02-7	4-Nitrophenol	900	U
132-64-9	Dibenzofuran	460	U
121-14-2	2,4-Dinitrotoluene	460	U
84-66-2	Diethylphthalate	23.	J
86-73-7	Fluorene	20.	J
7005-72-3	4-Chlorophenyl-phenylether	460	U
100-01-6	4-Nitroaniline	900	U
534-52-1	4,6-Dinitro-2-methylphenol	900	U
86-30-6	N-Nitrosodiphenylamine[1]	460	U
95-94-3	1,2,4,5-Tetrachlorobenzene	460	U
101-55-3	4-Bromophenyl-phenylether	460	U
118-74-1	Hexachlorobenzene	460	U
1912-24-9	Atrazine	460	U
87-86-5	Pentachlorophenol	900	U
85-01-8	Phenanthrene	150	J
120-12-7	Anthracene	45.	J
86-74-8	Carbazole	20.	J
84-74-2	Di-n-butylphthalate	29.	J
206-44-0	Fluoranthene	320	J
129-00-0	Pyrene	380	J
85-68-7	Butylbenzylphthalate	130	J
91-94-1	3,3'-Dichlorobenzidine	460	U
56-55-3	Benzo(a)anthracene	150	J
218-01-9	Chrysene	160	J
117-81-7	Bis(2-ethylhexyl)phthalate	1800	~~B~~ U
117-84-0	Di-n-octylphthalate	290	J
205-99-2	Benzo(b)fluoranthene	240	J
207-08-9	Benzo(k)fluoranthene	56.	J
50-32-8	Benzo(a)pyrene	150	J
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
53-70-3	Dibenzo(a,h)anthracene	460	U
191-24-2	Benzo(g,h,i)perylene	110	J
58-90-2	2,3,4,6-Tetrachlorophenol	460	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX17C14

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	4170-30-3	2-Butenal	4.05	210	JN
02		Unsaturated Hydrocarbon	4.17	400	J
03	135-79-5	6-Isopropylquinoline	7.13	600	JN
04	15358-88-0	Bicyclo[3.1.1]heptan-3-ohe, 2,6,6-trimet	7.94	210	JN
05	100015-96-0	Benzene, 1-(1-formylethyl)-4-(1-buten-3-	13.38	270	JN
06	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.53	230	JN
07	100012-98-0	1-Penten-3-one, 4-methyl-1-[2,6,6-trimet	14.24	220	JN
08		Unsaturated Hydrocarbon	14.44	300	J
09	2381-21-7	Pyrene, 1-methyl-	14.60	230	JN
10	100015-91-0	Bicyclo[3.1.1]heptan-3-one, 2-(2,2-dimet	15.68	190	JN
11	73002-85-4	Decane, 5,6-bis(2,2-dimethylpropylidene)	16.38	200	JN
12	935-69-3	7H-Purin-6-amine, 7-methyl-	16.49	190	JN
13	538-75-0	Dicyclohexylcarbodiimide	17.03	210	JN
14	629-54-9	Hexadecanamide	17.19	1600	~~JN~~ R
15	100034-92-0	Heptadecyl trifluoroacetate	17.57	300	JN
16	5142-22-3	6-Amino-1-methylpurine	17.62	440	JN
17	3344-77-2	12-Bromo-1-dodecanol	18.08	440	JN
18	100014-00-0	Oxazole, 4-ethyl-4,5-dihydro-2-(2-hydrox	20.04	330	JN
19	15965-99-8	Oxirane, [(hexadecyloxy)methyl]-	22.41	520	JN
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	730	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX18C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	110	~~J~~ J
108-95-2	Phenol	63.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	640	U J
95-57-8	2-Chlorophenol	640	U
95-48-7	2-Methylphenol	640	U
108-60-1	2,2'-Oxybis(1-chloroprbpane)	640	U
98-86-2	Acetophenone	92.	~~J~~ J
106-44-5	4-Methylphenol	640	U J
621-64-7	N-Nitroso-di-n-propylamine	640	U
67-72-1	Hexachloroethane	640	U
98-95-3	Nitrobenzene	640	U
78-59-1	Isophorohs	640	U
88-75-5	2-Nitrophenol	640	U
105-67-9	2,4-Dimethylphenoi	640	U
111-91-1	Bis(2-chloroethoxy)methane	640	U
120-83-2	2,4-Dichlorophenol	640	U
91-20-3	Naphthalene	89.	~~J~~ J
106-47-8	4-Chloroaniline	640	U J
87-68-3	Hexachlorobutadiene	640	U
105-60-2	Caprolactam	640	U
59-50-7	4-Chloro-3-methylphenol	640	U
91-57-6	2-Methylnaphthalene	40.	~~J~~ J
77-47-4	Hexachlorocyclopentadiene	640	U J
88-06-2	2,4,6-Trichlorophenol	640	U
95-95-4	2,4,5-Trichlorophenol	640	U
92-52-4	1,I'-Biphenyl	640	U
91-58-7	2-Chlpronaphthalene	640	U
88-74-4	2-Nitroaniline	1300	U
131-11-3	Dimethylphthalate	640	U
606-20-2	2,6-Dinitrotoluene	640	U
208-96-8	Acenaphthylene	60.	~~J~~ J
99-09-2	3-Nitroaniline	1300	U J
83-32-9	Acenaphthene	140	~~J~~ J

SOM01.2 (6/2007)

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX18C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrbphenol	1300	U J
100-02-7	4-Nitrophenol	1300	U
132-64-9	Dibenzofuran	640	U
121-14-2	2,4-Dinitrotoluene	640	U
84-66-2	Diethylphthalate	640	U
86-73-7	Fluorene	130	~~J~~ J
7005-72-3	4-Chlorophenyl-phenylether	640	U J
100-01-6	4-Nitroaniline	1300	U
534-52-1	4,6-Dinitro-2-methylphenol	1300	U
86-30-6	N-Nitrosodiphenylamine[1]	640	U
95-94-3	1,2,4,5-Tetrachlorobenzene	640	U
101-55-3	4-Bromophenyl-phenylether	640	U
118-74-1	Hexachlorobenzene	640	U
1912-24-9	Atrazine	640	U
87-86-5	Pentachlorophenol	1300	U
85-01-8	Phenanthrene	340	~~J~~ J
120-12-7	Anthracene	180	~~J~~ J
86-74-8	Carbazole	640	U J
84-74-2	Di-n-butylphthalate	640	U J
206-44-0	Fluoranthene	750	J
129-00-0	Pyrene	1200	J
85-68-7	Butylbenzylphthalate	640	U J
91-94-1	3,3'-Dichlorobenzidine	640	U J
56-55-3	Benzo(a)anthracene	430	~~J~~ J
218-01-9	Chrysene	380	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	19000 ~~15000~~	~~EB~~ J *
117-84-0	Di-n-octylphthalate	150	~~J~~
205-99-2	Benzo(b)fluoranthene	280	~~J~~
207-08-9	Benzo(k)fluoranthehe	140	~~J~~
50-32-8	Benzo(a)pyrene	300	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	130	~~J~~
53-70-3	Dibenzo(a,h)anthracene	640	U J
191-24-2	Benzo(g,h,i)perylene	160	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophehol	640	U J

[1]Cannot be separated from Diphenylamine

*Reported from B5DW5DL

SOM01.2 ~~06/2007~~

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX18C15

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	764-96-5	5-Undecene, (Z)-	5.02	2000	JN
02	15120-94-2	Ethanone, 1-(6-methyl-7-oxabicyclo[4.1.0	5.29	1500	JN
03	36229-57-9	4-Decene, 6-methyl-, (E)-	5.40	1200	JN
04	100029-97-0	Oxalic acid, isobutyl nonyl ester	5.47	1200	JN
05	2958-75-0	1-Methyldecahydronaphthalene	5.62	910	JN
06	100018-94-0	1,2-15,16-Diepoxyhexadecane	5.77	1200	JN
07	100029-96-0	Oxalic acid, monoamide, N,N-dibutyl, iso	7.14	1500	JN
08	100029-97-0	Oxalic acid, isobutyl nonyl ester	7.36	1200	JN
09		Unsaturated Hydrocarbon	7.50	900	J
10	3913-02-8	1-Octanol, 2-butyl-	7.97	1500	JN
11		Unsaturated Hydrocarbon	8.80	790	J
12	100029-98-0	Oxalic acid, allyl octadecyl ester	9.44	1200	JN
13	19689-66-8	3,4-Dimethoxythiophenol	9.67	780	JN
14	779-51-1	.alpha.-Methylstilbene	11.90	1100	JN
15	610-48-0	Anthracene, 1-methyl-	12.57	1300	JN
16	4701-17-1	5-Bromo-2-thiophenecarboxaldehyde	12.77	1800	JN
17	31317-19-8	2,7-Dimethyldibenzothiophene	13.15	800	JN
18	100029-98-0	2-(4-Methylphenyl)benzoic acid	13.34	970	JN
19	100026-93-0	Pyrazol-4-amine, 1-(3,4-dichlorobenzyl)-	13.39	2600	JN
20	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.53	2800	JN
21	203-65-6	5H-Benzo[def]carbazole	20.06	790	JN
22	100019-00-0	1-Cyclohexene, 1,3,3-trimethyl-2-(1-meth	21.03	1000	~~JN~~ K
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	53000	J

[2]EPA-designated Registry Number.

SOM01.2 (6/2007)

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX10C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 76. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	76.	~~U~~ J
108-95-2	Phenol	59.	~~U~~ J
111-44-4	Bis(2-chloroethyl)ether	710	U J
95-57-8	2-Chlorophenol	710	U
95-48-7	2-Methylphenol	710	U
108-60-1	2,2'-Oxybis(1-chloropropane)	710	U
98-86-2	Acetophenone	76.	~~U~~ J
106-44-5	4-Methylphenol	710	U J
621-64-7	N-Nitroso-di-h-prbpylamine	710	U
67-72-1	Hexachloroethane	710	U
98-95-3	Nitrobenzene	710	U
78-59-1	Isophorone	710	U
88-75-5	2-Nitrophenol	710	U
105-67-9	2,4-Dimethylphenol	710	U
111-91-1	Bis(2-chloroethoxy)methane	710	U
120-83-2	2,4-Dichlorophenol	710	U
91-20-3	Naphthalene	31.	~~U~~ J
106-47-8	4-Chlorbaniline	710	U J
87-68-3	Hexachlorobutadiene	710	U
105-60-2	Caprolactam	710	U
59-50-7	4-Chloro-3-methylphenol	710	U
91-57-6	2-Methylnaphthalene	710	U
77-47-4	Hexachlorocyclopentadiene	710	U
88-06-2	2,4,6-Trichlorophenol	710	U
95-95-4	2,4,5-Trichlorophenol	710	U
92-52-4	1,I'-Biphenyl	710	U
91-58-7	2-Chloronaphthalene	710	U
88-74-4	2-Nitroaniline	1400	U
131-11-3	Dimethylphthalate	710	U
606-20-2	2,6-Dinitrotoluene	710	U
208-96-8	Acenaphthylene	710	U
99-09-2	3-Nitroaniline	1400	U
83-32-9	Acenaphthene	710	U

SOM01.2 (6/2007)

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX10C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 76. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dihitrophenol	1400	U
100-02-7	4-Nitrophenol	1400	U
132-64-9	Dibenzofuran	710	U
121-14-2	2,4-Dinitrotoluene	710	U
84-66-2	Diethylphthalate	710	U
86-73-7	Fluorene	710	U
7005-72-3	4-Chlorophenyl-phenylether	710	U
100-01-6	4-Nitroaniline	1400	U
534-52-1	4,6-Dinitro-2-methylphenoi	1400	U
86-30-6	N-Nitrosodiphenylamine[1]	710	U
95-94-3	1,2,4,5-Tetrachlorobenzene	710	U
101-55-3	4-Bromophenyl-phenylether	710	U
118-74-1	Hexachlorobenzene	710	U
1912-24-9	Atrazine	710	U
87-86-5	Pentachlorophenol	1400	U
85-01-8	Phenanthrene	80.	J
120-12-7	Anthracene	44.	J
86-74-8	Carbazole	710	U
84-74-2	Di-n-butylphthalate	710	U
206-44-0	Fluoranthene	260	J
129-00-0	Pyrene	310	J
85-68-7	Butylbenzylphthalate	110	J
91-94-1	3,3'-Dichlorobenzidine	710	U
56-55-3	Benzo(a)anthracene	150	J
218-01-9	Chrysene	140	J
117-81-7	Bis(2-ethylhexyl)phthalate	2200	B J
117-84-0	Di-n-octylphthalate	710	U
205-99-2	Benzo(b)fluoranthene	170	J
207-08-9	Benzo(k)fluoranthene	51.	J
50-32-8	Benzo(a)pyrene	140	J
193-39-5	Indeno(1,2,3-cd)pyrene	71.	J
53-70-3	Dibenzo(a,h)anthracene	710	U
191-24-2	Benzo(g,h,i)perylene	77.	J
58-90-2	2,3,4,6-Tetrachlorophenol	710	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX10C16

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 76. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	4.17	600	J
02	100020-99-0	1,2,3,4-Tetrahydropentalene, 1,1-dimethy	7.14	770	JN
03		Unsaturated Hydrocarbon	7.20	290	J
04	100012-93-0	1-Propene, 2-(3-methylphenyl)-1-phenyl-,	12.79	370	JN
05	100018-99-0	4b,8-Dimethyl-2-isopropylphenanthrene, 4	13.39	530	JN
06	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.53	330	JN
07		Unsaturated Hydrocarbon	14.58	670	J
08	51306-43-5	2H-1,2,3-Triazole-4-carboxaldehyde, 2-(2	20.07	510	JN
09		Unsaturated Hydrocarbon	21.04	510	J
10	1492-30-4	Hexadecanoic acid, 4-nitrophenyl ester	22.43	1000	JN
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
	E966796[2]	Total Alkanes	N/A	2000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX19C17

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	96.	J
108-95-2	Phenol	59.	J
111-44-4	Bis(2-chloroethyl)ether	590	U
95-57-8	2-Chlorophenol	590	U
95-48-7	2-Methylphenol	590	U
108-60-1	2,2'-Oxybis(1-chloropropane)	590	U
98-86-2	Acetophenone	590	U
106-44-5	4-Methylphenol	590	U
621-64-7	N-Nitroso-di-n-propylamine	590	U
67-72-1	Hexachloroethane	590	U
98-95-3	Nitrobenzene	590	U
78-59-1	Isophorone	590	U
88-75-5	2-Nitrophenol	590	U
105-67-9	2,4-Dimethylphenol	590	U
111-91-1	Bis(2-chloroethoxy)methane	590	U
120-83-2	2,4-Dichlorophenol	590	U
91-20-3	Naphthalene	110	J
106-47-8	4-Chloroaniline	590	U
87-68-3	Hexachlorobutadiene	590	U
105-60-2	Caprolactam	590	U
59-50-7	4-Chloro-3-methylphenol	590	U
91-57-6	2-Methylnaphthalene	99.	J
77-47-4	Hexachlorocyclopentadiene	590	U
88-06-2	2,4,6-Trichlorophenol	590	U
95-95-4	2,4,5-Trichlorophenol	590	U
92-52-4	1,1'-Biphenyl	44.	J
91-58-7	2-Chloronaphthalene	590	U
88-74-4	2-Nitroaniline	1100	U
131-11-3	Dimethylphthalate	590	U
606-20-2	2,6-Dinitrotoluene	590	U
208-96-8	Acenaphthylene	100	J
99-09-2	3-Nitroaniline	1100	U
83-32-9	Acenaphthene	210	J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX19C17

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1100	U J
100-02-7	4-Nitrophenol	1100	U J
132-64-9	Dibenzofuran	110	~~J~~ J
121-14-2	2,4-Dinitrotoluene	590	U J
84-66-2	Diethylphthalate	590	U J
86-73-7	Fluorene	200	~~J~~ J
7005-72-3	4-Chlorpphenyl-phenylether	590	U J
100-01-6	4-Nitroaniline	1100	U
534-52-1	4,6-Dinitro-2-methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine[1]	590	U
95-94-3	1,2,4,5-Tetrachlorobenzene	590	U
101-55-3	4-Bromophenyl-phenylether	590	U
118-74-1	Hexachlorobenzene	590	U
1912-24-9	Atrazine	590	U
87-86-5	Pentachlorophenol	1100	U
85-01-8	Phenanthrene	1200	J
120-12-7	Anthracene	290	~~J~~ J
86-74-8	Carbazole	590	U J
84-74-2	Di-n-butylphthalate	590	U J
206-44-0	Fluoranthene	990	J
129-00-0	Pyrene	1500	J
85-68-7	Butylbenzylphthalate	590	U J
91-94-1	3,3'-Dichlorobenzidine	590	U J
56-55-3	Benzo(a)anthracene	670	J
218-01-9	Chrysene	500	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	12000 ~~9600~~	~~EB~~ J *
117-84-0	Di-n-octylphthalate	160	~~J~~ J
205-99-2	Benzo(b)fluoranthene	510	~~J~~
207-08-9	Benzo(k)fluoranthehe	120	~~J~~
50-32-8	Benzo(a)pyrene	470	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	260	~~J~~ J
53-70-3	Dibenzo(a,h)anthracene	590	U J
191-24-2	Benzo(g,h,i)perylene	290	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophenol	590	U J

[1]Cannot be separated from Diphehylamine

* Reported from B5DW9DL

SOM01.2 (6/2007)

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX19C17

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100014-92-0	Decalin, anti-1-methyl-, cis-	5.62	1600	JN
02	2958-76-1	Naphthalene, decahydro-2-methyl-	5.77	1600	JN
03	74630-50-5	3-Undecene, 9-methyl-, (Z)-	6.33	1600	JN
04	23051-84-5	5-Tridecene, (E)-	6.49	1500	JN
05	100029-97-0	Oxalic acid, isobutyl nonyl ester	7.05	1400	JN
06	100005-92-0	3-Undecene, 8-methyl-	7.50	2000	JN
07	569-41-5	Naphthalene, 1,8-dimethyl-	8.37	1100	JN
08	100029-98-0	Oxalic acid, allyl hexadecyl ester	9.45	1500	JN
09	15441-54-0	IH,3H-Thieno[3,4-c]thiophene, 4,6-dimeth	9.66	1400	JN
10	765-14-0	Vinyl lauryl ether	10.89	1100	JN
11	611-43-8	1,I'-Biphenyl, 2,3'-dimethyl-	11.19	2000	~~JN~~ R
12	832-71-3	Phenanthrene, 3-methyl-	12.58	1300	JN
13	613-12-7	Anthracene, 2-methyl-	12.78	1300	JN
14	16587-34-1	Naphtho[2,3-b]thiophene, 4,9-dimethyl-	13.11	1100	JN
15	100018-99-0	4b,8-Dimethyl-2-isopropylphenanthrehe, 4	13.40	2800	JN
16	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.54	1700	JN
17	109292-58-2	4,5,11,12-Tetrahydrobenzo[a]pyrene	17.16	1500	JN
18	64165-21-5	5-Octen-2-one, 3,6-dimethyl-	17.97	1400	JN
19	577-27-5	Ledol	21.95	1400	JN
20	96-32-2	Acetic acid, bromo-, methyl ester	22.40	1400	JN
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
	E966796[2]	Total Alkanes	N/A	64000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANIGS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX20C18

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 73. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	77.	~~J~~ J
108-95-2	Phenol	56.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	620	U J
95-57-8	2-Chlorophenol	620	U
95-48-7	2-Methylphenol	620	U
108-60-1	2,2'-Oxybis(1-chloropropane)	620	U
98-86-2	Acetophenone	65.	~~J~~ J
106-44-5	4-Methylphenol	620	U J
621-64-7	N-Nitroso-di-n-propylamine	620	U
67-72-1	Hexachloroethane	620	U
98-95-3	Nitrobenzene	620	U
78-59-1	Isophorone	620	U
88-75-5	2-Nitrophenol	620	U
105-67-9	2,4-Dimethylphenol	620	U
111-91-1	Bis(2-chloroethoxy)methane	620	U
120-83-2	2,4-Dichlorophenol	620	U
91-20-3	Naphthalene	23.	~~J~~ J
106-47-8	4-Chloroaniline	620	U J
87-68-3	Hexachlorobutadiene	620	U
105-60-2	Caprolactam	620	U
59-50-7	4-Chloro-3-methylphenol	620	U
91-57-6	2-Methylnaphthalene	620	U
77-47-4	Hexachlorocyclopentadiene	620	U
88-06-2	2,4,6-Trichlorophenol	620	U
95-95-4	2,4,5-Trichlorophenol	620	U
92-52-4	1,1'-Biphenyl	620	U
91-58-7	2-Chloronaphthalene	620	U
88-74-4	2-Nitroaniline	1200	U
131-11-3	Dimethylphthalate	620	U
606-20-2	2,6-Dinitrotoluene	620	U
208-96-8	Acenaphthylene	620	U
99-09-2	3-Nitroaniline	1200	U
83-32-9	Acenaphthene	39.	~~J~~ J

SOM01.2 ~~(6/2007)~~

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX20C18

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 73. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1200	U
100-02-7	4-Nitrophenol	1200	U
132-64-9	Dibenzofuran	620	U
121-14-2	2,4-Dinitrotoluene	620	U
84-66-2	Diethylphthalate	620	U
86-73-7	Fluorene	38.	J
7005-72-3	4-Chlorophenyl-phenylether	620	U
100-01-6	4-Nitroaniline	1200	U
534-52-1	4,6-Dinitro-2-methylphenol	1200	U
86-30-6	N-Nitrbsodiphenylamine[1]	620	U
95-94-3	1,2,4,5-Tetrachlorobenzene	620	U
101-55-3	4-Bromophenyl-phenylether	620	U
118-74-1	Hexachlorobenzene	620	U
1912-24-9	Atrazine	620	U
87-86-5	Pentachlorophenol	1200	U
85-01-8	Phenanthrene	210	J
120-12-7	Anthracene	55.	J
86-74-8	Carbazole	620	U
84-74-2	Di-n-butylphthalate	620	U
206-44-0	Fluoranthene	500	J
129-00-0	Pyrene	590	J
85-68-7	Butylbenzylphthalate	69.	J
91-94-1	3,3'-Dichlorobenzidine	620	U
56-55-3	Benzo(a)anthracene	310	J
218-01-9	Chrysene	330	J
117-81-7	Bis(2-ethylhexyl)phthalate	3900	B
117-84-0	Di-n-octylphthalate	73.	J
205-99-2	Benzo(b)fluoranthene	370	J
207-08-9	Benzo(k)fluoranthene	98.	J
50-32-8	Benzo(a)pyrene	260	J
193-39-5	Indeno(1,2,3-cd)pyrene	170	J
53-70-3	Dibenzo(a,h)anthracene	620	U
191-24-2	Benzo(g,h,i)perylene	170	J
58-90-2	2,3,4,6-Tetrachlorophenol	620	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 30.0 (g/mL) g_____ Lab File ID: NRX20C18

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 73. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	155089-96-6	1-Trifluoroacetoxy-2-methylpehtane	4.04	460	JN
02		Uhsaturated Hydrocarbon	4.16	540	J
03	100028-00-0	Pentafluoropropionic acid, pentadecyl es	6.61	430	JN
04	100021-00-0	(7-Isopropylidenebicyclo[2.2.1]hept-5-en	7.13	750	JN
05	3045-76-9	Cyclododecanone, 2-methylene-	7.93	600	JN
06	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	8.79	840	JN
07	100029-98-0	Oxalic acid, allyl hexadecyl ester	9.43	570	JN
08	100027-94-0	3-Fluorobenzoic acid, 2-pentadecyl ester	9.66	400	JN
09	100028-96-0	2- Bromopropionic acid, pentadecyl ester	10.48	430	JN
10	100025-96-0	Benzhydrazide, 4-methoxy-N2-(2-trifluoro	10.72	370	JN
11	100029-93-0	Oxalic acid, cyclobutyl pentadecyl ester	10.82	350	~~JN~~ K
12		Unsaturated Hydrocarbon	10.87	540	J
13	100030-91-0	Phthalic acid, butyl furfuryl ester	11.06	350	JN
14	100027-94-0	Dichloroacetic acid, 3-tetradecyl ester	11.28	380	JN
15	77536-58-4	4-Phenanthrenol, 1,2,3,4-tetrahydro-4-me	11.86	650	JN
16	100029-93-0	Oxalic acid, cyclobutyl octadecyl ester	12.37	420	JN
17	2531-84-2	Phenanthrene, 2-methyl-	12.56	580	JN
18	136845-15-3	(3-Oxo-2-pent-2-enylcyclbpentyl)acetic a	12.61	580	JN
19	100018-99-0	4b,8-Dimethyl-2-isopropylphenanthrene, 4	13.38	1400	JN
20	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.52	780	JN
21	205-12-9	7H-Benzo[c]fluorene	14.90	390	JN
22	100034-93-0	Octacosyl trifluoroacetate	15.10	500	JN
23	74022-04-1	2,4a,8,8-Tetramethyldecahydrocyclopropa[	16.67	350	JN
24	63088-19-7	(4R*,5R*,9S*)-5,9-Dimethylspiro[3.5]nona	17.21	370	JN
25	89-47-4	Butanoic acid, 3-methyl-, 5-methyl-2-(1-	17.31	500	JN
26	19006-63-4	2(IH)-Pyridinone, 1-propyl-	17.52	360	JN
27	2138-20-7	4-Cyclohexylresorcinol	17.62	1000	JN
28	100013-97-0	2-Phenylamino-5,6(4H)dihydro-1,3-thiazin	20.03	870	JN
29	100014-94-0	Ppropiolic acid, 3-(1-hydroxy-2-isopropy	21.02	590	JN
30	502-72-7	Cyclopentadecanone	22.39	710	JN
	E966796[2]	Total Alkanes	N/A	15000	J

[2]EPA-designated Registry Number.

SOM01.2 ~~(6/2007)~~

ID - FORM I SV-I

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX21C19

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77.6 Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	92.	~~J~~ J
108-95-2	Phenol	61.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	740	U J
95-57-8	2-Chlorophenol	740	U
95-48-7	2-Methylphenol	740	U
108-60-1	2,2'-Oxybis(1-chlproprbpane)	740	U
98-86-2	Acetophenone	76.	~~J~~ J
106-44-5	4-Methylphenol	740	U J
621-64-7	N-Nitroso-di-n-propylamine	740	U
67-72-1	Hexachloroethane	740	U
98-95-3	Nitrobenzene	740	U
78-59-1	Isophorone	740	U
88-75-5	2-Nitrophenol	740	U
105-67-9	2,4-Dimethylphenol	740	U
111-91-1	Bis(2-chloroethoxy)methane	740	U
120-83-2	2,4-Dichlorophenol	740	U
91-20-3	Naphthalene	390	~~J~~ J
106-47-8	4-Chloroaniline	740	U J
87-68-3	Hexachlorobutadiene	740	U J
105-60-2	Caprolactam	740	U J
59-50-7	4-Chloro-3-methylphehol	740	U J
91-57-6	2-Methylnaphthalene	74.	~~J~~ J
77-47-4	Hexachlorocyclopentadiene	740	U J
88-06-2	2,4,6-Trichlorophenol	740	U J
95-95-4	2,4,5-Trichlorophenol	740	U J
92-52-4	1,I'-Biphenyl	39.	~~J~~ J
91-58-7	2-Chloronaphthalene	740	U J
88-74-4	2-Nitrcaniline	1400	U J
131-11-3	Dimethylphthalate	740	U J
606-20-2	2,6-Dinitrotoluene	740	U J
208-96-8	Acenaphthylene	110	~~J~~ J
99-09-2	3-Nitroaniline	1400	U J
83-32-9	Acenaphthene	350	~~J~~ J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX21C19

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1400	U J
100-02-7	4-Nitrophenol	1400	U
132-64-9	Dibenzofuran	740	U
121-14-2	2,4-Dinitrotoluene	740	U
84-66-2	Diethylphthalate	740	U
86-73-7	Fluorene	130	~~J~~ J
7005-72-3	4-Chlorophenyl-phehylether	740	U J
100-01-6	4-Nitroaniline	1400	U
534-52-1	4,6-Dinitro-2-methylphenol	1400	U
86-30-6	N-Nitrosodiphenylamine[1]	740	U
95-94-3	1,2,4,5-Tetrachlorobehzene	740	U
101-55-3	4-Bromophenyl-phenylether	740	U
118-74-1	Hexachlorobenzene	740	U
1912-24-9	Atrazine	740	U
87-86-5	Pentachlorophenol	1400	U
85-01-8	Phenanthrene	330	~~J~~ J
120-12-7	Anthracene	260	~~J~~ J
86-74-8	Carbazble	740	U J
84-74-2	Di-n-butylphthalate	740	U J
206-44-0	Fluoranthene	850	J
129-00-0	Pyrene	1400	J
85-68-7	Butylbenzylphthalate	740	U J
91-94-1	3,3'-Dichlorobenzidine	740	U J
56-55-3	Benzo(a)anthracene	570	J J
218-01-9	Chrysene	510	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	8900	~~B~~ J
117-84-0	Di-n-bctylphthalate	740	U J
205-99-2	Benzo(b)fluoranthene	550	~~J~~ J
207-08-9	Benzo(k)fluoranthene	150	~~J~~ J
50-32-8	Benzo(a)pyrene	520	~~J~~ J
193-39-5	Indeno(1,2,3-cd)pyrene	270	~~J~~ J
53-70-3	Dibenzo(a,h)anthracene	740	U J
191-24-2	Benzo(g,h,i)perylene	300	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophenol	740	U J

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX21C19

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) Y pH: 7.5 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	21263-85-4	1,3-Diaza-5,6-dedihydrocyclohexan-4-one-	7.13	1000	JN
02	100029-93-0	Oxalic acid, cyclobutyl dodecyl ester	7.19	810	~~JN~~ R
03	90-12-0	Naphthalene, 1-methyl-	7.38	1200	JN
04	3045-76-9	Cyclododecanone, 2-methylene-	8.79	1200	JN
05	100029-93-0	Oxalic acid, cyclobutyl hexadecyl ester	9.44	960	JN
06	941-81-1	Azulene, 4,6,8-trimethyl-	9.66	1300	JN
07	100014-99-0	3-Hexen-2-one, 3-cyclohexyl-4-ethyl-	9.74	720	JN
08	3031-15-0	Naphthalene, 1,2,3,4-tetramethyl-	10.42	660	JN
09	529-05-5	Azulene, 7-ethyl-1,4-dimethyl-	10.58	760	JN
10	529-05-5	Azulene, 7-ethyl-1,4-dimethyl-	10.72	980	JN
11	100012-93-0	2-Methyl-Z-4-tetradecene	10.88	840	JN
12	95676-48-5	Phenanthrene, 9,10-dihydro-1-methyl-	11.84	610	JN
13	100033-00-0	2H-1,3-Benzimidazol-2-one, 5-amino-1,3-d	12.02	1000	JN
14	21112-37-8	Benzene, 2-(1,1-dimethylethyl)-1,4-dimet	12.07	690	JN
15	959-52-4	1,3,5-Triacryloylhexahydro-S-triazine	12.14	920	JN
16	610-48-0	Anthracene, 1-methyl-	12.57	1100	JN
17	4701-17-1	5-Bromo-2-thiophenecarboxaldehyde	12.76	1900	JN
18	89816-75-1	2,6-Dimethyldibenzothiophene	13.00	1300	JN
19	1207-15-4	2,8-Dimethyldibenzo(b,d)thiophene	13.16	1300	JN
20	100018-99-0	4b,8-Dimethyl-2-isopropylphenanthrene, 4	13.38	1500	JN
21	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.53	1500	JN
22	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.58	1300	JN
23	781-43-1	9,10-Dimethylanthracene	13.67	730	JN
24	17384-72-4	Cyclopent[a]indene, 3,8-dihydro-1,2,3,3,	13.88	670	JN
25		Unsaturated Hydrocarbon	16.68	630	J
26		Unsaturated Hydrocarbon	17.98	1400	J
27	100029-98-0	Oxalic acid, decyl propyl ester	18.05	960	JN
28	24610-33-1	7-Methoxyindole-2-carboxylic acid	20.05	630	JN
29	100013-97-0	2-Phenylamino-5,6(4H)dihydro-1,3-thiazin	21.00	1100	JN
30					
	E966796[2]	Total Alkanes	N/A	19000	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9053028020

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX22C20

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77.✓ Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	67.	~~J~~ J
108-95-2	Phenol	55.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	740	U J
95-57-8	2-Chlorophenol	740	U
95-48-7	2-Methylphenol	740	U
108-60-1	2,2'-Oxybis(1-chloropropane)	740	U ✓
98-86-2	Acetophenone	63.	~~J~~ J
106-44-5	4-Methylphenol	740	U J
621-64-7	N-Nitroso-di-n-propylamine	740	U
67-72-1	Hexachloroethane	740	U
98-95-3	Nitrobenzene	740	U
78-59-1	Isophorone	740	U
88-75-5	2-Nitrophenol	740	U
105-67-9	2,4-Dimethylphenol	740	U
111-91-1	Bis(2-chloroethoxy)methane	740	0
120-83-2	2,4-Dichlorophenol	740	U ✓
91-20-3	Naphthalene	46.	~~J~~ J
106-47-8	4-Chloroaniline	740	U J
87-68-3	Hexachlorobutadiene	740	U
105-60-2	Caprolactam	740	U
59-50-7	4-Chloro-3-methylphenol	740	U
91-57-6	2-Methylnaphthalene	740	U
77-47-4	Hexachlorocyclopentadiene	740	U
88-06-2	2,4,6-Trichlorophenol	740	U
95-95-4	2,4,5-Trichlorophenol	740	U
92-52-4	1,1'-Biphenyl	740	U
91-58-7	2-Chloronaphthalene	740	U
88-74-4	2-Nitroaniline	1400	U
131-11-3	Dimethylphthalate	740	U
606-20-2	2,6-Dinitrotoluene	740	U ✓
208-96-8	Acenaphthylene	55.	~~J~~ J
99-09-2	3-Nitroaniline	1400	U J
83-32-9	Acenaphthene	65.	~~J~~ J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX22C20

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1400	U
100-02-7	4-Nitrophenol	1400	U
132-64-9	Dibenzofuran	740	U
121-14-2	2,4-Dinitrotoluene	740	U
84-66-2	Diethylphthalate	44.	~~J~~
86-73-7	Fluorene	740	U
7005-72-3	4-Chlorophenyl-phenylether	740	U
100-01-6	4-Nitroaniline	1400	U
534-52-1	4,6-Dinitro-2-methylphenol	1400	U
86-30-6	N-Nitrosodiphenylamine[1]	740	U
95-94-3	1,2,4,5-Tetrachlorobenzene	740	U
101-55-3	4-Bromophenyl-phenylether	740	U
118-74-1	Hexachlorobenzene	740	U
1912-24-9	Atrazine	740	U
87-86-5	Pentachlorophenol	1400	U
85-01-8	Phenanthrene	140	~~J~~
120-12-7	Anthracene	83.	~~J~~
86-74-8	Carbazole	740	U
84-74-2	Di-n-butylphthalate	210	~~J~~
206-44-0	Fluoranthene	510	~~J~~
129-00-0	Pyrene	740	J
85-68-7	Butylbenzylphthalate	740	U
91-94-1	3,3'-Dichlorobenzidine	740	U
56-55-3	Benzo(a)anthracene	290	~~J~~
218-01-9	Chrysene	320	~~J~~
117-81-7	Bis(2-ethylhexyl)phthalate	4900	~~J~~
117-84-0	Di-n-octylphthalate	740	U
205-99-2	Benzo(b)fluoranthene	330	~~J~~
207-08-9	Benzo(k)fluoranthene	120	~~J~~
50-32-8	Benzo(a)pyrene	300	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	190	~~J~~
53-70-3	Dibenzo(a,h)anthracene	740	U
191-24-2	Benzo(g,h,i)perylene	200	~~J~~
58-90-2	2,3,4,6-Tetrachlorophenol	740	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX22C20

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.7 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01		Unsaturated Hydrocarbon	6.61	640	J
02	19550-75-5	2,2-Dimethyl-3-heptene trans	6.83	590	JN
03	100020-99-0	Bicyclo[3.2.0]hept-2-ene, 4-isopropylide	7.13	850	JN
04	100029-93-0	Oxalic acid, cyclobutyl tridecyl ester	7.20	560	JN
05	100029-93-0	Oxalic acid, cyclobutyl undecyl ester	7.36	870	~~JN~~ R
06	3674-07-5	Bromoacetic acid, dodecyl ester	7.95	480	JN
07		Unsaturated Hydrocarbon	8.79	750	J
08	80839-92-5	(E)-1-(1-Butenyl)aziridine	9.54	560	JN
09	329912-72-3	Bicyclo[4.1.0]heptane-7-carboxamide, N-(	9.66	520	JN
10	3344-70-5	Dodecane, 1,12-dibromo-	9.76	430	JN
11		Unsaturated Hydrocarbon	10.37	460	J
12	995-25-5	Silane, chlorotripropyl-	11.05	440	JN
13	19719-68-7	2-Norbornen-7-ol, 7-(p-methbxyphenyl)-,	11.13	430	JN
14	38935-68-1	Bicyclo[2.2.1]heptan-2-ol, 3-cyclohexyl-	11.19	470	JN
15	100028-00-0	Pentafluoropropionic acid, octadecyl est	11.32	530	JN
16	68922-10-1	Butanoic acid, 3-methyl-, 3,7-dimethyl-6	11.42	440	JN
17	100018-96-0	4-Methyl-dodec-3-en-1-ol	11.47	460	JN
18	51110-60-2	2-Methyl-4-hydroxybenzoxazole	12.01	480	JN
19	89816-53-5	1,7-Dimethyldibenzothiophene	13.11	470	JN
20	301643-35-6	Naphthalene, 6-ethyl-1,2,3,4-tetrahydro-	13.38	850	JN
21	1576-67-6	Phenanthrene, 3,6-dimethyl-	13.45	550	JN
22	3674-66-6	Phenanthrene, 2,5-dimethyl-	13.53	620	JN
23	2425-77-6	1-Decanol, 2-hexyl-	14.57	550	JN
24	100034-93-0	Octacosyl trifluoroacetate	15.02	550	JN
25	100034-92-0	Hexatriacontyl trifluoroacetate	15.68	430	JN
26	502-72-7	Cyclopentadecanone	15.94	450	JN
27	3420-40-4	N-(3,4,5,6-Tetrahydro-1,3-thiazin-2-ylid	20.06	700	JN
28	22516-41-2	Pyrrolidine, 1-(9-borabicyclo[3.3.1]non-	21.01	690	JN
29	100019-00-0	1-Cyclohexene, 1,3,3-trimethyl-2-(1-meth	21.95	430	~~JN~~ R
30	84534-30-5	3-Heptadecanol	22.38	1100	JN
	E966796[2]	Total Alkanes	N/A	4500	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX23C21

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 78. / Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
100-52-7	Benzaldehyde	72.	~~J~~ J
108-95-2	Phehol	83.	~~J~~ J
111-44-4	Bis(2-chloroethyl)ether	770	U J
95-57-8	2-Chlorophenol	770	U
95-48-7	2-Methylphenol	770	U
108-60-1	2,2'-Oxybis(1-chloropropane)	770	U
98-86-2	Acetophenone	71.	~~J~~ J
106-44-5	4-Methylphenol	770	U
621-64-7	N-Nitroso-di-n-propylamine	770	U
67-72-1	Hexachloroethane	770	U
98-95-3	Nitrobenzene	770	U
78-59-1	Isophorone	770	U
88-75-5	2-Nitrophenol	770	U
105-67-9	2,4-Dimethylphenol	770	U
111-91-1	Bis(2-chloroethoxy)methane	770	U
120-83-2	2,4-Dichlorophenol	770	U
91-20-3	Naphthalene	44.	~~J~~ J
106-47-8	4-Chloroaniline	770	U J
87-68-3	Hexachlorobutadiene	770	U
105-60-2	Caprolactam	770	U
59-50-7	4-Chloro-3-methylphenol	770	U
91-57-6	2-Methylnaphthalene	770	U
77-47-4	Hexachlorocyclopentadiene	770	U
88-06-2	2,4,6-Trichlorophenol	770	U
95-95-4	2,4,5-Trichlorophenol	770	U
92-52-4	1,I'-Biphenyl	770	U
91-58-7	2-Chloronaphthalene	770	U
88-74-4	2-Nitroaniline	1500	U
131-11-3	Dimethylphthalate	770	U
606-20-2	2,6-Dinitrotoluene	770	0
208-96-8	Acenaphthylene	57.	~~J~~ J
99-09-2	3-Nitroaniline	1500	U J
83-32-9	Acenaphthene	52.	~~J~~ J

IE - FORM I SV-2

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX23C21

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 78. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
51-28-5	2,4-Dinitrophenol	1500	U J
100-02-7	4-Nitrophenol	1500	U
132-64-9	Dibenzofuran	770	U
121-14-2	2,4-Dinitrotoluene	770	U
84-66-2	Diethylphthalate	40.	~~J~~ J
86-73-7	Fluorene	770	U J
7005-72-3	4-Chlorophenyl-phenylether	770	U
100-01-6	4-Nitroaniline	1500	U
534-52-1	4,6-Dinitro-2-methylphenol	1500	U
86-30-6	N-Nitrosodiphenylamine[1]	770	U
95-94-3	1,2,4,5-Tetrachlorobenzene	770	U
101-55-3	4-Bromophenyl-phenylether	770	U
118-74-1	Hexachlorobenzene	770	U
1912-24-9	Atrazine	770	U
87-86-5	Pentachlorophenol	1500	U
85-01-8	Phenanthrene	140	~~J~~ J
120-12-7	Anthracene	58.	~~J~~ J
86-74-8	Carbazole	770	U J
84-74-2	Di-n-butylphthalate	770	U J
206-44-0	Fluoranthene	420	~~J~~ J
129-00-0	Pyrene	540	~~J~~ J
85-68-7	Butylbenzylphthalate	770	U J
91-94-1	3,3'-Dichlorobenzidine	770	U J
56-55-3	Benzo(a)anthracene	270	~~J~~ J
218-01-9	Chrysene	240	~~J~~ J
117-81-7	Bis(2-ethylhexyl)phthalate	2700	~~B~~ UJ
117-84-0	Di-n-octylphthalate	770	U J
205-99-2	Benzo(b)fluoranthene	290	~~J~~ J
207-08-9	Benzo(k)fluoranthene	88.	~~J~~
50-32-8	Benzo(a)pyrene	310	~~J~~
193-39-5	Indeno(1,2,3-cd)pyrene	160	~~J~~
53-70-3	Dibenzo(a,h)anthracene	770	U J
191-24-2	Benzo(g,h,i)perylene	170	~~J~~ J
58-90-2	2,3,4,6-Tetrachlorophenol	770	U J

[1]Cannot be separated frbm Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 30.0 (g/mL) g Lab File ID: NRX23C21

Level: (LOW/MED) LOW Extraction: (Type) SONC

% Moisture: 78. Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 500. (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: 2.0 Date Analyzed: 03/03/2009

GPC Cleanup: (Y/N) Y pH: 7.8 Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	97-95-0	1-Butanol, 2-ethyl-	4.16	560	JN
02	465-29-2	Bicyclo[2.2.1]heptane-2,3-dione, 1,7,7-t	6.61	370	JN
03	135-79-5	6-Isopropylquinoline	7.14	970	JN
04	6222-07-7	Pentafluoropropionic acid, hexadecyl est	7.95	480	JN
05	80655-44-3	Decahydro-4,4,8,9,10-pentamethylnaphthal	8.79	760	JN
06	100030-95-0	Carbonic acid, butyl 2,2,2-trichloroethy	9.28	520	JN
07		Unsaturated Hydrocarbon	9.53	600	J
08	97306-57-5	4-(3-Hydroxy-2,6,6-trimethylcyclohex-1-e	9.66	340	JN
09	24903-95-5	Bicyclo[3.1.1]heptan-2-one, 6,6-dimethyl	9.76	390	JN
10	34668-54-7	9-Aza-bicyclo[4.2.1]nona-2,4-diene-9-car	11.05	530	JN
11	100029-96-0	Thieno[2,3-d]pyrimidine-4-thiol, 5-ethyl	11.86	460	JN
12	100024-95-0	N-[3-[N-Aziridyl]propylidene]hexylamine	12.46	350	JN
13	256-81-5	5H-Dibenzo[a,d]cycloheptene	12.57	340	JN
14	31317-19-8	2,7-Dimethyldibenzothiophene	13.01	310	JN
15	1207-12-1	Dibenzothiophene, 4,6-dimethyl-	13.10	430	JN
16	100012-93-0	2-Methyl-Z-4-tetradecene	13.43	430	JN
17	781-43-1	9,10-Dimethylanthracene	13.54	550	JN
18	16606-46-5	Naphthalene, 1,2-dihydro-1-phenyl-	13.58	330	JN
19	100028-00-0	Pentafluoropropionic acid, heptadecyl es	14.24	580	JN
20	29149-83-5	2,4-Pentanedione, 3-(1-methyl-2-propenyl	15.37	350	JN
21	372-06-5	Trisulfide, bis(trifluoromethyl)	15.43	330	JN
22	100034-92-0	Hexatriacontyl pentafluoropropionate	15.64	400	JN
23	19780-11-1	2-Dodecen-1-yl(-)succinic anhydride	16.26	380	JN
24		Unsaturated Hydrocarbon	17.86	330	J
25	53907-67-8	Formamide, N-(3-methyl-5-isoxazolyl)-	18.04	440	JN
26		Unsaturated Hydrocarbon	18.84	370	J
27	100034-92-0	Tridecyl heptafluorobutyrate	19.65	320	JN
28	3618-11-9	Cyclononene	20.05	330	JN
29	15544-54-4	7-Hydroxy-2,5,8-quinoline trione	21.02	440	JN
30	502-69-2	2-Pentadecanone, 6,10,14-trimethyl-	22.38	460	JN
	E966796[2]	Total Alkanes	N/A	2700	J

[2]EPA-designated Registry Number.

ID - FORM I SV-1

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Rinse Blank 2/26/09

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: YVB03C22

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
100-52-7	Benzaldehyde	5.0	U
108-95-2	Phenol	5.0	U
111-44-4	Bis(2-chloroethyl)ether	5.0	U
95-57-8	2-Chlorophenol	5.0	U
95-48-7	2-Methylphenol	5.0	U
108-60-1	2,2'-Oxybis(1-chloropropane)	5.0	U
98-86-2	Acetophenone	5.0	U
106-44-5	4-Methylphenol	5.0	U
621-64-7	N-Nitroso-di-n-propylamine	5.0	U
67-72-1	Hexachloroethane	5.0	U
98-95-3	Nitrobenzene	5.0	U
78-59-1	Isophorone	5.0	U
88-75-5	2-Nitrophenol	5.0	U
105-67-9	2,4-Dimethylphenol	5.0	U
111-91-1	Bis(2-chlorbethoxy)methane	5.0	U
120-83-2	2,4-Dichlorophenol	5.0	U
91-20-3	Naphthalene	5.0	U
106-47-8	4-Chloroaniline	5.0	U
87-68-3	Hexachlorobutadiene	5.0	U
105-60-2	Caprolactam	5.0	U
59-50-7	4-Chloro-3-methylphenol	3.6	J
91-57-6	2-Methylnaphthalene	5.0	U
77-47-4	Hexachlorocyclopentadiene	5.0	U
88-06-2	2,4,6-Trichlorophenol	5.0	U
95-95-4	2,4,5-Trichlorophenol	5.0	U
92-52-4	1,I'-Biphenyl	5.0	U
91-58-7	2-Chloronaphthalene	5.0	U
88-74-4	2-Nitroaniline	10.	U
131-11-3	Dimethylphthalate	5.0	U
606-20-2	2,6-Dinitrotoluene	5.0	U
208-96-8	Acenaphthylene	5.0	U
99-09-2	3-Nitroaniline	10.	U
83-32-9	Acenaphthene	5.0	U

Rinse Blank 2/26/09

IE - FORM I SV-2
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: YVB03C22

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
51-28-5	2,4-Dinitrophenol	10.	U
100-02-7	4-Nitrophenol	10.	U
132-64-9	Dibenzofuran	5.0	U
121-14-2	2,4-Dinitrotoluene	5.0	0
84-66-2	Diethylphthalate	5.0	U
86-73-7	Fluorene	5.0	U
7005-72-3	4-Chlorophenyl-phenylether	5.0	U
100-01-6	4-Nitroaniline	10.	U
534-52-1	4,6-Dinitro-2-methylphenol	10.	U
86-30-6	N-Nitrosodiphenylamine[1]	5.0	U
95-94-3	1,2,4,5-Tetrachlorobenzene	5.0	U
101-55-3	4-Bromophenyl-phenylether	5.0	U
118-74-1	Hexachlorobenzene	5.0	U
1912-24-9	Atrazine	5.0	U
87-86-5	Pentachlorophenol	10.	U
85-01-8	Phenanthrene	5.0	U
120-12-7	Anthracene	5.0	U
86-74-8	Carbazole	5.0	U
84-74-2	Di-n-butylphthalate	5.0	U
206-44-0	Fluoranthene	5.0	U
129-00-0	Pyrene	5.0	U
85-68-7	Butylbenzylphthalate	5.0	U
91-94-1	3,3'-Dichlorobenzidine	5.0	U
56-55-3	Benzo(a)anthracene	5.0	U
218-01-9	Chrysene	5.0	U
117-81-7	Bis(2-ethylhexyl)phthalate	4.4	JB
117-84-0	Di-n-octylphthalate	5.0	U
205-99-2	Benzo(b)fluoranthene	5.0	U
207-08-9	Benzo(k)fluoranthene	5.0	U
50-32-8	Benzo(a)pyrene	5.0	U
193-39-5	Indeno(1,2,3-cd)pyrene	5.0	U
53-70-3	Dibenzo(a,h)anthracene	5.0	U
191-24-2	Benzo(g,h,i)perylene	5.0	U
58-90-2	2,3,4,6-Tetrachlorophenol	5.0	U

[1]Cannot be separated from Diphenylamine

IK - FORM I SV-TIC

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

TENTATIVELY IDENTIFIED COMPOUNDS

Rinse Blank

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: YVB03C22

Level: (LOW/MED) LOW Extraction: (Type) CONT

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/27/2009

Concentrated Extract Volume: 1000 (uL) Date Extracted: 02/28/2009

Injection Volume: 1.0 (uL) GPC Factor: _____ Date Analyzed: 03/02/2009

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/kg) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01	100030-92-0	Phthalic acid, butyl 2-methoxyethyl este	10.37	3.0	JN
02	100028-99-0	1-(4-Fluoro-benzenesulfonyl)-piperidine-	10.48	27.	JN
03	100021-97-0	1,2,3,6,9-Pentaazaspiro[4.4]non-2-ene, 1	10.54	51.	JN
04	82304-66-3	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,	10.75	9.5	JN
05	7313-54-4	1,3,5-Triazin-2(IH)-one, 4-amino-6-(ethy	11.48	2.2	JN
06	2082-76-0	Decanoic anhydride	11.94	12.	JN
07	100033-93-0	Fumaric acid, 2-hexyl isobutyl ester	11.99	22.	JN
08	100029-93-0	Oxalic acid, cyclobutyl tetradecyl ester	12.17	2.2	JN
09	13126-67-5	Decanoic acid, silver(1+) salt	12.58	2.6	JN
10	1678-45-1	Dodecanoic acid, 2-hydroxy-1-(hydroxymet	12.91	12.	JN
11	85547-53-1	2-Furancarboxylic acid, tetrahydro-3-met	13.00	3.6	JN
12	1678-45-1	Dodecanoic acid, 2-hydroxy-1-(hydroxymet	13.26	110	JN
13	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	13.30	180	JN
14	301-02-0	9-Octadecenamide, (Z)-	13.77	7.4	JN
15	20555-88-8	2-Hydroxy-4-hydroxylaminbpyrimidine	13.98	5.8	JN
16	16191-68-7	Piperazine, 1-methyl-4-[2-(p-tolylsulfon	14.06	3.1	JN
17	14290-23-4	Myristin, 1,3-diaceto-2-	14.22	49.	JN
18	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	14.25	89.	JN
19	7313-54-4	1,3,5-Triazin-2(IH)-one, 4-amino-6-(ethy	14.77	3.2	JN
20	100030-00-0	Phosphoric acid, dipropyl 2-ethylhexyl e	14.81	2.7	JN
21	55268-69-4	Hexadecanoic acid, 2-(acetyloxy)-1-[(ace	14.99	26.	JN
22	55429-67-9	Eicosanoic acid, 2,3-bis(acetyloxy)propy	15.02	51.	JN
23	1118-71-4	3,5-Heptanedione, 2,2,6,6-tetramethyl-	15.49	20.	JN
24	100011-95-0	Imidazole, 4-fluoro-1-methyl-5-carbhydra	15.57	7.9	JN
25	55401-64-4	9-Octadecenoic acid (Z)-, 2,3-bis(acetyl	15.71	6.7	JN
26	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	15.76	40.	JN
27	55268-70-7	Hexadecanoic acid, 2,3-bis(acetyloxy)pro	15.80	83.	JN
28	20478-70-0	Decanohydrazide	16.36	2.0	JN
29	1956-11-2	4-Nitrophenyl laurate	17.56	2.5	JN
30					
	E966796[2]	Total Alkanes	N/A		

[2]EPA-designated Registry Number.

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028001

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A008,19090302B008

% Moisture: 64. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	92.	U
11104-28-2	Aroclor-1221	92.	U
11141-16-5	Aroclor-1232	92.	U
53469-21-9	Aroclor-1242	92.	U
12672-29-6	Aroclor-1248	92.	U
11097-69-1	Aroclor-1254	92 ~~22.~~	~~J~~ U
11096-82-5	Aroclor-1260	92.	U
37324-23-5	Aroclor-1262	92.	U
11100-14-4	Aroclor-1268	92.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028002

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A009,19090302B009

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U J
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	110	U
12672-29-6	Aroclor-1248	110	U
11097-69-1	Aroclor-1254	110 ~~77.~~	~~U~~ UJ
11096-82-5	Aroclor-1260	110	U J
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028003

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 20090303A032,20090303B032

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/04/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	110	U
12672-29-6	Aroclor-1248	110	U
11097-69-1	Aroclor-1254	110 ~~32.~~	~~JP~~ U
11096-82-5	Aroclor-1260	110	U
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028006

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A010,19090302B010

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.3 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	130	U UJ
11104-28-2	Aroclor-1221	130	U
11141-16-5	Aroclor-1232	130	U
53469-21-9	Aroclor-1242	130	U
12672-29-6	Aroclor-1248	130	U
11097-69-1	Aroclor-1254	130 ~~30~~	~~JP~~ UJ
11096-82-5	Aroclor-1260	130	U UJ
37324-23-5	Aroclor-1262	130	U
11100-14-4	Aroclor-1268	130	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DS9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028007

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A011,19090302B011

% Moisture: 70. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	110	U
12672-29-6	Aroclor-1248	110	U
11097-69-1	Aroclor-1254	110 ~~25.~~	~~P~~ U
11096-82-5	Aroclor-1260	110	U
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028008

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A012,19090302B012

% Moisture: 72. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.9 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	120	U J
11104-28-2	Aroclor-1221	120	U
11141-16-5	Aroclor-1232	120	U
53469-21-9	Aroclor-1242	120	U
12672-29-6	Aroclor-1248	120	U
11097-69-1	Aroclor-1254	120 ~~31.~~	~~JP~~ UJ
11096-82-5	Aroclor-1260	120	U J
37324-23-5	Aroclor-1262	120	U
11100-14-4	Aroclor-1268	120	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028009

Sample wt/vol: 30.0 (g/mL) g_____ Lab File ID: 19090302A013,1909D302B013

% Moisture: 69. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.6 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	110	U
12672-29-6	Aroclor-1248	110	U
11097-69-1	Aroclor-1254	110 ~~49.~~	~~JP~~ U
11096-82-5	Aroclor-1260	110	U
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028010

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A014,190903028014

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U J
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	110	U
12672-29-6	Aroclor-1248	110	U
11097-69-1	Aroclor-1254	110 ~~65.~~	~~J~~ UJ
11096-82-5	Aroclor-1260	110	U J
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028011

Sample wt/vol: 30.0 (g/mL) g_____ Lab File ID: 19090302A015,19090302B015

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.9 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	98.	U
11104-28-2	Aroclor-1221	98.	U
11141-16-5	Aroclor-1232	98.	U
53469-21-9	Aroclor-1242	98.	U
12672-29-6	Aroclor-1248	98.	U
11097-69-1	Aroclor-1254	98 ~~57.~~	~~J~~ U
11096-82-5	Aroclor-1260	98.	U
37324-23-5	Aroclor-1262	98.	U
11100-14-4	Aroclor-1268	98.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DT9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028012

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A016,19090302B016

% Moisture: 67. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.1 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	99.	U
11104-28-2	Aroclor-1221	99.	U
11141-16-5	Aroclor-1232	99.	U
53469-21-9	Aroclor-1242	99.	U
12672-29-6	Aroclor-1248	99.	U
11097-69-1	Aroclor-1254	99 ~~62.~~	~~JP~~ U
11096-82-5	Aroclor-1260	99.	U
37324-23-5	Aroclor-1262	99.	U
11100-14-4	Aroclor-1268	99.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW1

Lab Name: AIS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028013

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A017,19090302B017

% Moisture: 66. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/02/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.8 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	97.	U
11104-28-2	Aroclor-1221	97.	U
11141-16-5	Aroclor-1232	97.	U
53469-21-9	Aroclor-1242	97.	U
12672-29-6	Aroclor-1248	97.	U
11097-69-1	Aroclor-1254	97 ~~76.~~	~~JP~~ U
11096-82-5	Aroclor-1260	97.	U
37324-23-5	Aroclor-1262	97.	U
11100-14-4	Aroclor-1268	97.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028014

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A018,19090302B018

% Moisture: 63. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.8 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	90.	U
11104-28-2	Aroclor-1221	90.	U
11141-16-5	Aroclor-1232	90.	U
53469-21-9	Aroclor-1242	90.	U
12672-29-6	Aroclor-1248	90.	U
11097-69-1	Aroclor-1254	90 ~~65.~~	~~JP~~ U
11096-82-5	Aroclor-1260	90.	U
37324-23-5	Aroclor-1262	90.	U
11100-14-4	Aroclor-1268	90.	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028015

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A019,19090302B019

% Moisture: 74. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.8 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	130	U J
11104-28-2	Arpclor-1221	130	U
11141-16-5	Aroclor-1232	130	U
53469-21-9	Aroclor-1242	130	U
12672-29-6	Aroclor-1248	130	U
11097-69-1	Aroclor-1254	380	~~U~~ R
11096-82-5	Aroclor-1260	130	U J
37324-23-5	Aroclor-1262	130	U
11100-14-4	Aroclor-1268	130	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW7

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028016

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A020,19090302B020

% Moisture: 76. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	140	U J
11104-28-2	Aroclor-1221	140	U
11141-16-5	Aroclor-1232	140	U
53469-21-9	Aroclor-1242	140	U
12672-29-6	Aroclor-1248	140	U
11097-69-1	Aroclor-1254	140	~~J~~ UJ
11096-82-5	Aroclor-1260	140	U J
37324-23-5	Aroclor-1262	140	U
11100-14-4	Aroclor-1268	140	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DW9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028017

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A021,19090302B021

% Moisture: 71. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	110	U J
11104-28-2	Aroclor-1221	110	U
11141-16-5	Aroclor-1232	110	U
53469-21-9	Aroclor-1242	870	~~P~~ J
12672-29-6	Aroclor-1248	110	U J
11097-69-1	Aroclor-1254	380	~~P~~ R
11096-82-5	Aroclor-1260	110	U J
37324-23-5	Aroclor-1262	110	U
11100-14-4	Aroclor-1268	110	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX1

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028018

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A022,19090302B022

% Moisture: 73. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	120	U J
11104-28-2	Aroclor-1221	120	U
11141-16-5	Aroclor-1232	120	U
53469-21-9	Aroclor-1242	120	U
12672-29-6	Aroclor-1248	120	U
11097-69-1	Aroclor-1254	120 ~~43.~~	~~JP~~ UJ
11096-82-5	Aroclor-1260	120	U J
37324-23-5	Aroclor-1262	120	U
11100-14-4	Aroclor-1268	120	U

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AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX3

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028019

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A023,19090302B023

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	140	U J
11104-28-2	Aroclor-1221	140	U
11141-16-5	Aroclor-1232	140	U
53469-21-9	Aroclor-1242	140	U
12672-29-6	Aroclor-1248	140	U
11097-69-1	Aroclor-1254	310	~~P~~ JN
11096-82-5	Aroclor-1260	140	U J
37324-23-5	Aroclor-1262	140	U
11100-14-4	Aroclor-1268	140	U

SOM01.2 ~~(6/2007)~~

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX5

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028020

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A024,19090302B024

% Moisture: 77. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.7 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	140	U J
11104-28-2	Aroclor-1221	140	U
11141-16-5	Aroclor-1232	140	U
53469-21-9	Aroclor-1242	140	U
12672-29-6	Aroclor-1248	140	U
11097-69-1	Aroclor-1254	140 ~~130~~	~~J~~ UJ
11096-82-5	Aroclor-1260	140	U J
37324-23-5	Aroclor-1262	140	U
11100-14-4	Aroclor-1268	140	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

B5DX9

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) SOIL Lab Sample ID: 9058028021

Sample wt/vol: 30.0 (g/mL) g Lab File ID: 19090302A025,19090302B025

% Moisture: 78. Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SONC Date Extracted: 02/28/2009

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 03/03/2009

Injection Volume: 2.0 (uL) GPC Factor: 2.0 Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.8 Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	Aroclor-1016	150	U J
11104-28-2	Aroclor-1221	150	U
11141-16-5	Aroclor-1232	150	U
53469-21-9	Aroclor-1242	150	U
12672-29-6	Aroclor-1248	150	U
11097-69-1	Aroclor-1254	160	~~U~~ R
11096-82-5	Aroclor-1260	150	U J
37324-23-5	Aroclor-1262	150	U
11100-14-4	Aroclor-1268	150	U

IH - FORM I ARO

AROCLOR ORGANICS ANALYSIS DATA SHEET

Rinse Blank 2/26/09

EPA SAMPLE NO.

B5E91

Lab Name: ALS DataChem Contract: EPW05026

Lab Code: DATAC Case No.: 38236 Mod. Ref No.: _____ SDG No.: B5DS1

Matrix: (SOIL/SED/WATER) WATER Lab Sample ID: 9058028022

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 20090303A037,20090303B037

% Moisture: _____ Decanted: (Y/N) N Date Received: 02/27/2009

Extraction: (Type) SEPF Date Extracted: 02/28/2009

Concentrated Extract Volume: 10000 (uL) Date Analyzed: 03/04/2009

Injection Volume: 2.0 (uL) GPC Factor: _____ Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: _____ Sulfur Cleanup: (Y/N) N

Acid Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/L	Q
12674-11-2	Aroclor-1016	1.0	U
11104-28-2	Aroclor-1221	1.0	U
11141-16-5	Aroclor-1232	1.0	U
53469-21-9	Aroclor-1242	1.0	U
12672-29-6	Aroclor-1248	1.0	U
11097-69-1	Aroclor-1254	1.0	U
11096-82-5	Aroclor-1260	1.0	U
37324-23-5	Aroclor-1262	1.0	U
11100-14-4	Aroclor-1268	1.0	U

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236 **SDG No.: B5DS1**
LABORATORY: DataChem **SITE: Newtown Creek**
SAMPLER: W-SAT **ANALYSIS: VOA**

DATA ASSESSMENT

The current SOP HW-33A/OA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report and the CCS Semi-Automated Screening Results Report.

All data are valid ahd acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu **Date:** March/16/2009

Peer Reviewer's Signature: C. Hanno **Date:** 3/16/2009

Verified By: M. Handschuh **Date:** 3/17/2009

SDG# B5DS1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report

2. DMC's

All samples are spiked with surrogate comppunds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and ahalytes as shown below.

The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are not qualified.

Benzene-d6 B5DS5RE, B5DS9RE, B5DT3RE, B5DT7, B5DW1, B5DW3, B5DW5, B5DW5RE, B5DW7, B5DW9, B5DW9RE, B5DX1, B5DX1RE, B5DX3, B5DX5, B5DX9RE

Benzene

1,4-Dioxane-d8 B5DS1, B5DS3, B5DS7, B5DT9, B5DW7RE, B5DX1RE, B5DX3RE

1,4-Dioxane

Toluene-d8 B5DW5, B5DW9, B5DW9RE

Ethylbenzene, Isopropylbenzene, Styrene, Tetrachloroethene, Toluene, Trichloroethene, m,p-Xylene, o-Xylene

1,2-Dichlorobenzene-d4 B5DW5, B5DW5RE, B5DW9, B5DW9RE, B5DX3

1,2,3-Trichlorobenzene, 1,2,4-Trichlorobenzene, 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, Chlorobenzene

1,1,2,2-Tetrachloroethane-d2 B5DW5, B5DW9, B5DW9RE

1,1,2,2-Tetrachloroethane, 1,2-Dibromo-3-chloropropane

trans-1,3-Dichloropropene-d4 B5DW9

1,1,2-Trichloroethane, cis-1,3-Dichloropropene, trans-1,3-Dichloropropene

1,2-Dichloropropane-d6 B5DS5RE, B5DS9RE, B5DT3RE, B5DW1, B5DW3, B5DW5, B5DW5RE, B5DW9, B5DW9RE, B5DX1

1,2-Dichloropropane, Bromodichloromethane, Cyclohexane, Methylcyclohexane

The following volatile samples have one or more DMC/SMC recovery values is less than the primary lower limit but greater than or equal to the expanded lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

1,4-Dioxane-d8 B5DW3, B5DW7

1,4-Dioxane

trans-1,3-Dichloropropene-d4 B5DS9RE, B5DT3RE, B5DX5, B5DX5RE

1,1,2-Trichloroethane, cis-1,3-Dichloropropene, trans-1,3-Dichloropropene

The following volatile samples have DMC/SMC recoveries below the expanded lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane-d8 B5DW9

1,4-Dioxane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical

method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not Applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks nieasure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification

B) Field or rinse blank contamination:

Ttie following volatile samples have commpn contaminant concentrations reported less than 2x the CRQL. The associated rinse blank concentration is less than 2x the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DS1, B5DS3, B5DS5, B5DS7, B5DS9, B5DS9RE, B5DT1, B5DT1RE, B5DT3, B5DT3RE, B5DT5, B5DT7, B5DT9, B5DW1, B5DW1RE, B5DW3, B5DW3RE, B5DW5, B5DW5RE, B5DW7, B5DW7RE, B5DW9, B5DW9RE, B5DX1, B5DX1RE, B5DX3, B5DX3RE, B5DX5, B5DX5RE, B5DX9, B5DX9RE.

Acetone B5DT7, B5DW1

C) Trip blank contamination for VOA aqueous samples:

Not Applicable.

D) Storage Blank associated with VOA samples only:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Trichlorofluoromethane B5DS3, B5DT1, B5DT3RE, B5DT5, B5DT9, B5DW1RE, B5DW3, B5DW3RE, B5DW5, B5DW5RE, B5DW9RE, B5DX1, B5DX1RE, B5DX3RE, B5DX5, B5DX9, B5DX9RE

E) **Tics "R" rejected:**

Cyclohexene was found & was rejected in the following samples B5DX3, B5DX5RE

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Response Factor GC/MS:**

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified "R"

1, 4-Dioxane and 1, 4-Dioxane-d8 B5DS1, B5DS3, B5DS5, B5DS5RE, B5DS7, B5DS9, B5DS9RE, B5DT1, B5DT1RE, B5DT3, B5DT3RE, B5DT5, B5DT7, B5DT9, B5DW1, B5DW1RE, B5DW3, B5DW3RE, B5DW5, B5DW5RE, B5DW7, B5DW7RE, B5DW9, B5DW9RE, B5DX1, B5DX1RE, B5DX3, B5DX3RE, B5DX5, B5DX5RE, B5DX9, B5DX9RE, B5E91, VBLKS1, VBLKS2, VBLKS3, VBLKW1, VHBLKS1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the Initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxahe. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. Fpr these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the Internal standard must not vary more thaq 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

The following volatile samples have internal standard area counts that are outside the lower limit of primary criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dichlorobenzene-d4 B5DS5, B5DS5RE, B5DS9, B5DS9RE, B5DT1, B5DT1RE, B5DT3, B5DT3RE, B5DT7, B5DW1, B5DW1RE, B5DW3, B5DW3RE, B5DW5, B5DW5RE, B5DW7, B5DW7RE, B5DW9, B5DW9RE, B5DX1, B5DX1RE, B5DX3, B5DX3RE, B5DX5, B5DX5RE, B5DX9, B5DX9RE

Bromoform, 1,2,3-Trichlorobenzene, 1,2-Dichlorobenzene, 1,2-Dibromo-3-chloropropane, 1,2,4-Trichloroberizene, 1,4-Dichlorobenzene, 1,3-Dichlorobenzene

9. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. Fpr the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive Identifications.

No problems found for this qualification.

10. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

11. FIELD DOCUMENTATION:

No problems found for this qualification.

12. OTHER PROBLEMS:

Percent moisture content of the following volatile soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DS3, B5DS7, B5DT1, B5DT1RE, B5DT5, B5DW5, B5DW5RE, B5DW7, B5DW7RE, B5DW9, B5DW9RE, B5DX1, B5DX1RE, B5DX3, B5DX3RE, B5DX5, B5DX5RE, B5DX9, B5DX9RE

13. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT tp be used.

B5DS5RE, B5DS9, B5DT1RE, B5DT3RE, B5DW1RE, B5DW3RE, B5DW5RE, B5DW7RE, B5DW9RE, B5DX1RE, B5DX3RE, B5DX5RE, B5DX9RE.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DS1
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: R. J. Shelley Raxa J Shellev Date: March/16/2009

Peer Reviewer's Signature: Date: 03 / 17 /2009

Verified By: Date: 3 / 17 /2009

SDG# B5DS1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. if the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
The following semivolatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified.

Bis (2-Ethylhexyl) phthalate B5DS1, B5DS3, B5DS5, B5DS7, B5DS9, B5DT1, B5DT3, B5DT5, B5DT7, B5DT9, B5DW1, B5DW3, B5DW7, B5DX9

B) Field or rinse blank contamination:
No additional qualification due to rinse blank contamination.

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
Not applicable.

E) Tics "R" rejected:
Concentration of TIC is less than 5X the associated Rinse Blank Contamination in the following samples:
B5DT9, B5DW3, B5DW9DL, B5DX1, B5DX3, B5DX5

The TIC compound as suspected solvent preservative, substituted cyclohexene and related by-products as cyclohexanone and cyclohexanol, are detected in the following samples. However, it is not found in any blank. These TICs results are qualified rejected R.
B5DS3, B5DT3, B5DW1, B5DW5, B5DX5

1,1'-Biphenyles are qualified rejected R in the following samples.
B5DW5DL, B5DW9

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorptriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following semivolatile samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.

Pentachlorophenol

B5E91, SBLK06

The following semivolatile samples are assbciated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

Pyrene

B5DW5DL, B5DW9DL

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal staridard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

if an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

Nd problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
Pentachlorophenol
Percent relative standard deviation (%RSD) fell outside Contractual Criteria in the initial Calibration.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:
Percent moisture content of the following semivolatile soil samples are greater than or equal to 70% but less than or equal to 90% . Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DS3, B5DS7, B5DT1, B5DT5, B5DW5, B5DW5DL, B5DW7, B5DW9, B5DW9DL, B5DX1, B5DX3, B5DX5, B5DX9

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DW5DL, B5DW9DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DS1
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: R. J. Shelley Raxa J Shellev — Date: March/16/2009

Peer Reviewer's Signature: _____ — Date: 03 /17/2009

Verified By: _____ — Date: ____/____/2009

SDG# B5DS1

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. if the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded wiil be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The foliowing action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the ahaiytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown beiow.

No problems found for this qualification as per NFG/CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse bianks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentrafion of the analyte in the blank, the analytes are qualified as non-detects U.

The following analytes ih the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for ail analytes and the two surrogates, qualify aii associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/CCS report.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fail within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/mi in the final sample extract.

The percent difference between analyte results for the following Aroclor samples is greater than 25%. The following action is taken based on percent difference. Percent difference ranging from 26% - 50%, hits are qualified J, 51%-100%, hits are qualified JN, >100%, hits are qualified R. Aroclor value < CRQL and % D > 50%, hits are raised to the CRQL and qualified U.

QUALIFIED J:
Aroclor-1242 B5DW9

QUALIFIED JN:
Aroclor-1254 B5DX3

QUALIFIED U:
Aroclor-1254 B5DS1, B5DS3, B5DS5, B5DS7, B5DS9, B5DT1, B5DT3, B5DT5, B5DT7, B5DT9, B5DW1, B5DW3, B5DW7, B5DX1, B5DX5

QUALIFIED R:
Aroclor-1254 B5DW5, B5DW9, B5DX9

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**
Percent moisture content of the following aroclor soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DS3, B5DS7, B5DT1, B5DT5, B5DW5, B5DW7, B5DW9, B5DX1, B5DX3, B5DX5, B5DX9

11. **This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.**
None.

SDG Narrative
Low/Medium Volatiles

Contract: EPW05026
Laboratory: ALS DataChem

Case: 38236
SDG: B5DS1

EPA No.	DCL Sample	pH	Dilution	EPA No.	DCL Sample	pH	Dilution
B5DS1	9058028001	NA	None	B5DW3RE	9058028014RE	NA	None
B5DS3	9058028002	NA	None	B5DW5	9058028015	NA	None
B5DS5	9058028003	NA	None	B5DW5RE	9058028015RE	NA	None
B5DS5RE	9058028003RE	NA	None	B5DW7	9058028016	NA	None
B5DS7	9058028006	NA	None	B5DW7RE	9058028016RE	NA	None
B5DS9	9058028007	NA	None	B5DW9	9058028017	NA	None
B5DS9RE	9058028007RE	NA	None	B5DW9RE	9058028017RE	NA	None
B5DT1	9058028008	NA	None	B5DX1	9058028018	NA	None
B5DT1RE	9058028008RE	NA	None	B5DX1RE	9058028018RB	NA	None
B5DT3	9058028009	NA	None	B5DX3	9058028019	NA	None
B5DT3RE	9058028009RE	NA	None	B5DX3RE	9058028019RE	NA	None
B5DT5	9058028010	NA	None	B5DX5	9058028020	NA	None
B5DT7	9058028011	NA	None	B5DX5RE	9058028020RE	NA	None
B5DT9	9058028012	NA	None	B5DX9	9058028021	NA	None
B5DW1	9058028013	NA	None	B5DX9RE	9058028021RE	NA	None
B5DW1RE	9058028013RE	NA	None	B5E91	9058028022	1	None
B5DW3	9058028014	NA	None				

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. There were no modifications except as listed below.

Instrumentation: Hewlett Packard 5972-S GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: J&W Scientific DB 624 (75 m, 0.53 mm id, 3 µm film). Purge & Trap: Tekmar LSC 2000 Concentrator (Vocarb trap) with Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (3.5 min.) 10°/min. to 220° (2.0 min.).

Hewlett Packard 5975-B GC/MSD with electron impact ionization and quadrupole detector scanning a mass range of 35 to 300 amu. Column: Restek VMS (30 m, 0.25 mm id, 1.4 µun film). Purge & Trap: Ol Analytical 4660 Concentrator (#10 trap) and Varian Archon Autosampler. Carrier and Purge Gas: Helium. Purge Flow: ~35 mL/min. at ambient. Temperature Program: 45°C (5.0 min.) 15°/min. to 200° (0.0 min.) 30°/min. to 230°(2.67 min.).

Sample Preparation: This method has no extraction procedure for the low level soil or water matrices. Soil samples were received in sample cartridges and were extruded and frozen until analysis. Prior to analysis a total of 10 mL of reagent water containing internal standard/ DMC solution was added and the sample was purged. A 5.0 mL aliquot of water sample was spiked with internal standard/ DMC solution and purged.

Instrument Calibration: The GC/MS was hardware tuned to meet the criteria for a 50 ng purging of 4-bromofluorobenzene as specified in the SOW. This tune is valid for 12 hours.

Initial Calibration and Calibration Verification: The five point initial calibration curve met the specified criteria in the SOW with the exception of the dioxane compounds. All calibration verification standards met method specified criteria (again excepting dioxanes). Due to interfering ions, the secondary 55 ion was used in quantifying methylcyclohexane for some analyses. Any manual integration is noted by an "m" footnote on the quantitation report and a graphics page was included to show peak integration. Analytes which required a manual integration are summarized:

Sample	Initial Scan	Final Scan	Analyte
VSTD200BW	133	174	trichlorofluoromethane
B5DW5	579	595	cyclohexane
B5DW5RE	580	593	cyclohexane
B5DW9	579	596	cyclohexane
B5DW9RE	579	595	cyclohexane

Blank Analysis: Method blanks were prepared using reagent water and or Ottawa Sand spiked with internal standard/DMC solution. All blanks were free of volatile organic contaminants within the specifications of the method.

Sample Analysis: All deuterated monitoring compounds and internal standard area responses were within the required acceptance criteria unless otherwise noted on forms II and VIIi. All samples were analyzed within ten days of verified sample receipt.

MS/MSD Analysis: MS/MSD analyses were not required for this SDG.

Sample Calculations: All symbols are defined in section 8.3 of DCL SOP OV-EP-SOM and section 11.2 of SOM01.2. RRF = $(A_xC_{is})/(A_{is}C_x)$; Water Concentration = $(A_xI_sDF)/(V_oA_{is}\underline{RRF})$; Soil Conc.= $(A_xI_sDF)/(DW_sA_{is}\underline{RRF})$; Medium Level Conc. = $(A_xI_sAV_tDF)/(A_{is}\underline{RRF}V_aW_sD)$.

Miscellaneous Comments: As per the SOW, alkanes were not reported separately but rather were reported as "total alkanes." With regard to the naming of tentatively identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has reason to assign a different name. Reasons include but are not limited to previous experience with the compound or an instance where the retention time clearly indicates that a computer generated match is in fact not the compound in question. A specific compound name may be assigned to more than one peak. In any case,

TIC naming is tentative and it cannot be assumed that reported compounds and specific isomers are correct.

Multiple samples contained percent moisture results greater than 50%. Results are reported on form I.

Sample 9058028011 (B5DT7) was purging when the instrument filament bumed out. There is no usable data for that aliquot. The second volatile aliquot was analyzed but the internal standard recovery for 1,4-dichlorobenzene-d4 failed. As the third volatile aliquot had been extracted and used for screening/medium level purposes there was no further volatile sample remaining tb perform a re-analysis.

I certify that this sample data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy sample data package and in the electronic data deliverable has been authorized by the laboratory manager or the manager's designee, as verified by the following signature.

3-5-09

Christopher Q. Coleman
Chemist
Volatile Organic Analysis Section

SDG Narrative
Semivolatiles Fraction

Contract: EP-W-05-026
Case: 38236
SDG: B5DS1
Laboratory Name: DataChem Laboratories
DCL Set ID.: 9058028
Sample No.: B5DS1, B5DS3, B5DS5, B5DS7, B5DS9, B5DT1, B5DT3, B5DT5, B5DT7, B5DT9, B5DW1, B5DW3, B5DW5, B5DW5DL, B5DW7, B5DW9, B5DW9DL, B5DX1, B5DX3, B5DX5, B5DX9, B5E91.
General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. There are no deviations from the SOW. All samples listed above are billable.

Instmmentation: Agilent GC/MS system (ID 5972-N and 5973-Y)
Column: J&W Scientific DB-5ms column, 95% dimethyl-(5%)-diphenylsiloxane, nonpolar 30 m x 0.32 mm I.D. with a 0.50 µm film thickness

Sample Preparation: Samples were prepared as stated in the SOW.

Instrument Calibration: (i.e.DFTPP tunes) All tunes met ion intensity ratio requirements. All samples and standards were analyzed within the twelve hour CCV period.

Initial and Continuing Calibration Verification: All initial and continuing calibration standards met minimum response factor, RSD and %D criteria.

Blank Analysis: The extraction blanks met method criteria.

Sample Analysis: All samples passed internal standard area and DMC recovery QC criteria.

MS/MSD Analysis: None.

Dilutions: The following dilution factors were employed: B5DW5DL (3), B5DW9DL (2).

Miscellaneous Comments: Manual edits were made in the calibration standards for a variety of miscalled peaks. Every manual integration is noted by an "m" footnote on the quantitation report, and an additional graphics page is included for each manual integration to show how the peak was integrated. In order to satisfy the requirements of Exhibit B Section 2.5.1 which asks for a listing of each instance of manual integration, these manual integrations are also listed in the table below. The explanation for each of these manual integrations is that the data system did not correctly integrate the peak in Its automated data evaluation procedure. More specifically, some of the more common mis-integrated peaks are described as follows: Indeno(1,2,3-c,d)pyrene elutes near dibenz(a,h)anthracene, and a hump from the 276 ion in dibenz(a,h)anthracene sometimes needs to be manually excluded from Indeno(1,2,3-c,d)pyrene. Isomers such as anthracene and benzo(a)anthracene are often called as the similar and

near-eluting phenanthrene or chrysene peak. Benzo(b) and Benzo(k)fluoranthene elute very closely to each other without baseline resolution between the two peaks. The automated peak finding routine quite often integrates both peaks as if they were one, and it is necessary to manually separate the isomers. 4-chloroaniline sometimes has the baseline drawn too high when the computer gets confused because of a near-eluting peak causing it to think the valley between peaks is actually the baseline. Bis(2-chioroethyl)ether sometimes needs to be manually separated from the near-eluting aniline. Caprolactam has a tail, especially at higher concentrations, that is often tmncated, leaving the need to manually include the tail. Some phenolics and carbazole sometimes have the need to manually include the tailing. Acetophenone sometimes needs to be manually separated from a near-eluting 3-carbon alklyated benzene TIC peak. Benzo(ghi)perylene and dibenz(a,h)anthracene will sometimes be sliced in half by the automatic integration routine and a manual integration would be needed to include the entire peak. Perylene-d12 in the SIM analysis often needs to be manually separated from the baseline arising from benzo(a)pyrene-d12, a near-eluting and considerably larger isomer peak. Sometimes the automatic peak finding routine will simply miss a peak, making it necessary to manually include it. This was the case with all analytes not mentioned above.

Sample	Analyte	RT (min)	Scan start-stop	
SSTD005NW	4-Chloroaniline	6.30	231	241
SSTD050NW	Caprolactam	6.85	277	307
SSTD040NW	Caprolactam	6.80	275	293
SSTD020NX	Indeno(1,2,3-c,d)pyrene	21.62	1722	1737
B5DS1	Benzo(k)fluoranthene	17.71	1346	1352
B5DS3	Benzo(b)fluoranthene	17.66	1338	1346
B5DS3	Benzo(k)fluoranthene	17.71	1346	1353
B5DS5	Benzo(b)fluoranthene	17.65	1339	1347
B5DS5	Benzo(k)fluoranthene	17.71	1347	1352
B5DS7	Benzo(k)fluoranthene	17.72	1347	1353
B5DS9	Benzo(b)fluoranthene	17.66	1339	1346
B5DS9	Benzo(k)fluoranthene	17.70	1346	1353
B5DT1	Benzo(b)fluoranthene	17.65	1338	1346
B5DT1	Benzo(k)fluoranthene	17.70	1346	1352
B5DW7	Benzo(b)fluoranthene	17.67	1340	1347
B5DW7	Benzo(k)fluoranthene	17.72	1347	1353
B5DT3	Benzo(b)fluoranthene	17.65	1338	1346
B5DT3	Benzo(k)fluoranthene	17.71	1346	1354
B5DT5	Benzo(b)fluoranthene	17.65	1338	1346
B5DT5	Benzo(k)fluoranthene	17.70	1346	1353
B5DT7	Benzo(b)fluoranthene	17.65	1338	1346
B5DT7	Benzo(k)fluoranthene	17.70	1346	1352
B5DT9	Benzo(b)fluoranthene	17.65	1338	1346
B5DT9	Benzo(k)fluoranthene	17.70	1346	1351
B5DW1	Benzo(b)fluoranthene	17.65	1337	1346
B5DW1	Benzo(k)fluoranthene	17.71	1346	1352
B5DW3	Benzo(b)fluoranthene	17.65	1338	1347
B5DW3	Benzo(k)fluoranthene	17.71	1347	1353
B5DW5	Benzo(b)fluoranthene	17.65	1339	1346
B5DW5	Benzo(k)fluoranthene	17.69	1346	1355

B5DW9	Benzo(b)fluoranthene	17.66	1336	1347
B5DW9	Benzo(k)fluoranthene	17.71	1347	1353
B5DX1	Benzo(k)fluoranthene	17.70	1346	1352
B5DX3	Benzo(b)fluoranthene	17.65	1336	1346
B5DX3	Benzo(k)fluoranthene	17.70	1346	1352
B5DX5	Dimethylphthalate-d6	8.44	438	449
B5DX5	Benzo(b)fluoranthene	17.66	1338	1346
B5DX5	Benzo(k)fluoranthene	17.71	1346	1352
B5DX9	Benzo(b)fluoranthene	17.65	1338	1346
B5DX9	Benzo(k)fluoranthene	17.70	1346	1352
B5DW9DL	Benzo(b)fluoranthene	17.67	1339	1347
B5DW9DL	Benzo(k)fluoranthene	17.72	1347	1353
SSTD080NA	Caprolactam	5.49	476	527
SSTD080NA	4-Nitroaniline	8.36	1016	1070
SSTD080NA	Carbazole	10.36	1387	1450
SSTD040NA	Caprolactam	5.45	469	505
SSTD040NA	4-Nitroaniline	8.35	1014	1055
SSTD040NA	Carbazole	10.35	1387	1445

With regard to the naming of tentatively-identified compounds (TICs), spectral matches above 85 percent are reported as a specific isomer unless the analyst has a specific reason to assign a different name. Reasons for assigning a TIC name other than the match with the highest fit value above 85% include instances in which the analyst has previous experience with respect to a specific compound. When the first computer-generated match is a target compound and retention time information clearly indicates the TIC is in fact not the target compound, the analyst reserves the right to give a more appropriate tentative identification. There may be instances ih which a specific compound name is assigned to more than one peak. Even though specific names will usually be given to TICs with spectral fits above 85%, it must be understood by the data user that TIC names are very tentative, and it cannot be assumed that the specific isomers reported are correct. One case where specific names are not given to spectral matches above 85% is for alkanes, because the SOW requires alkanes to be reported as either straight-chain, branched or cyclic and summarized as "total alkanes."

Results on the raw data are expressed in units of ug/mL (micrograms per milliliter of the solution that was injected onto the GC/MS system). Final results are calculated by the following equations:

Water:

$$\text{Concentration } \mu g/L = \frac{(A_s)\ (I_s)\ (V_t)\ (DF)\ (GPC)}{(A_{is})\ (\overline{RRF})\ (V_o)\ (V_i)}$$

The ALS Laboratory Group

Soil:

$$\text{Concentration } \mu g/Kg \text{ (Dry weight basis)} = \frac{(A_x)\ (I_s)\ (V_t)\ (DF)\ (GPC)}{(A_{is})\ (\overline{RRF})\ (V_i)\ (W_s)\ (D)}$$

where all variables are as defined in Exhibit D/SVOA Sections 11.2.1.6 and 9.3.4.1.

I certify that this Sample Data Package is in compliance with the tenns and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy Sample Data Package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

3-4-09

Reed A. Hendricks March 4, 2009

SDG Narrative
Aroclors

Laboratory Name: ALS DataChem
Case: 38236
SDG: B5DS1
EPA Sample Numbers: B5DS1, B5DS3, B5DS5, B5DS5MS, B5DS5MSD, B5DS7, B5DS9, B5DT1, B5DT3, B5DT5, B5DT7, B5DT9, B5DW1, B5DW3, B5DW5, B5DW7, B5DW9, B5DX1, B5DX3, B5DX5, B5DX9, and B5E9L
Contract Number: EP-W-05-026

General SDG Information: Samples were analyzed according to USEPA CLP Statement of Work SOM01.2. All samples listed above are billable.

Instrumentation: Hewlett Packard 5890 GC/ECD
Column: Restek 0.32m ID X 30M RTX-CLP 0.50 micron film (primary).
Restek 0.32m ID X 30M RTX-CLP2 0.25 micron fibn (confirmation).

Sample Preparation: All samples were extracted within hold times.

Initial Calibration: All requirements for initial calibration were met.

Continuing Calibration: All continuing calibration requirements were met.

Sample Analysis: The samples were all analyzed within SOW specified hold times.

Dilutions: None.

Blank Analysis: No analytes were detected in the method blank above the CRQL.

LCS Analysis: All recoveries were within established lihits.

MS/MSD Analysis: All MS and MSD results were within the established limits.

Surrogates: All samples met surrogate recovery criteria.

Miscellaneous Comments: All soil samples were less than 50% solids.

This chart summarizes the amount (ng) of each compound in each type of standard:

	AR12213##	AR12323##	AR12421##	AR12422##	AR12423##	AR12424##	AR12425##	AR12483##	AR12541##	AR12542##	AR12543##	AR12544##	AR12545##
AR1221	0.8												
AR1232		0.8											
AR1242			0.2	0.4	0.8	1.6	3.2						
AR1248								0.8					
AR1254									0.2	0.4	0.8	1.6	3.2
AR1262													
AR1268													
AR1016													
AR1260													
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04	0.01	0.02	0.04	0.08	0.16
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.08	0.16	0.32	0.08	0.02	0.04	0.08	0.16	0.32

	AR12623##	AR12683##	AR16601##	AR16602##	AR16603##	AR16604##	AR16605##	AIBLK##
AR1221								
AR1232								
AR1242								
AR1248								
AR1254								
AR1262	0.8							
AR1268		0.8						
AR1016			0.2	0.4	0.8	1.6	3.2	
AR1260			0.2	0.4	0.8	1.6	3.2	
Tetrachloro-m-xylene	0.04	0.04	0.01	0.02	0.04	0.08	0.16	0.04
Decachlorobiphenyl	0.08	0.08	0.02	0.04	0.08	0.16	0.32	0.08

Equation for Aroclors in water samples (EQ. 7):

EQ. 7 Concentration Calculation for Water Samples

$$\text{Concentration } \mu g/L = \frac{(A_x)\ (V_t)\ (DF)\ (GPC)}{(\overline{CF})\ (V_o)\ (V_i)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_o = Volume of water extracted in mL (Note: for instrument and sulfur blanks assume a volume of 1000 mL).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{out}$).

DF = Dilution Factor. The DF for analysis of water samples by this method is defined as follows:

$$\frac{\text{uL most concentrated extract used to make dilution + uL clean solvent}}{\text{pL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

$GPC = \frac{V_{in}}{V_{out}}$ = GPC factor. (If no GPC is performed, GPC = 1.0).

V_{in} = Volume of extract loaded onto GPC column.

V_{out} = Volume of extracted collected after GPC cleanup.

Equation for Aroclors in soil samples (EQ. 9):

EQ. 9 Concentration Calculation for Soil Samples

$$\text{Concentration pg/Kg (Dry weight basis)} = \frac{(A_x)\,(V_t)\,(DF)\,(GPC)}{(\overline{CF})\,(V_i)\,(W_x)\,(D)}$$

Where,

A_x = Area or height of the peak for the compound to be measured.

$\overline{CF}$ = Mean Calibration Factor from the specific five-point calibration (area/ng).

V_t = Volume of the concentrated extract in µL. (If GPC is not performed, then V_t = 10000 µL. If GPC is performed, then $V_t = V_{out}$).

V_i = Volume of extract injected in µL. (If a single injection is made onto two columns, use one half the volume in the syringe as the volume injected onto each column.)

$$D = \frac{100 - \%Moisture}{100}$$

W_s = Weight of sample extracted in g.

DF = Dilution Factor. The DF for analysis of soil/sediment samples by this method is defined as follows:

$$\frac{\text{µL most concentrated extract used to make dilution + µL clean solvent}}{\text{µL most concentrated extract used to make dilution}}$$

If no dilution is performed, DF = 1.0.

I certify that this Sample Data Package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the electronic data deliverable has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Michelle Paradise 03/04/2009

Michelle Paradise Date
Chemist

Sample Delivery Group (SDG)
Cover Sheet

SDG Number: B5DS1

☒ ARO ☐ PEST ☒ BNA ☐ BNASIM ☐ VT ☐ VOASIM ☒ VLM

Laboratory Name: DataChem Laboratories, Inc. Laboratory Code: DATAC

Contract No.: EPW05026 Case No.: 38236

Analysis Price: N/A SDG Turnaround: 7

Modified Analysis (If applicable):

Modification Reference No.: N/A

EPA Sample Numbers In SDG (Listed in Numerical Order)

1) B5DS1	7) B5DT3	13) B5DW5	19) B5DX9
2) B5DS3	8) B5DT5	14) B5DW7	20) B5E91
3) B5DS5	9) B5DT7	15) B5DW9	21)
4) B5DS7	10) B5DT9	16) B5DX1	22)
5) B5DS9	11) B5DW1	17) B5DX3	23)
6) B5DT1	12) B5DW3	18) B5DX5	24)

B5DS1	B5E91
First Sample in SDG	Last Sample in SDG
02/27/09	02/27/09
First Sample Receipt Date	Last Sample Receipt Date

Note: There are a maximum of 20 field samples (excluding PE samples) in an SDG. Attach the TR/COC records to this form in alphanumeric order (the order listed above on this form).

Signature: Date: 2/27/2009

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN02A	B5E91	02/26/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Acetone	12	ug/L	1		5	mL			Y		10	ug/L
NC-RIN02A	B5E91	02/26/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	cis-1,2-Dichloroethehe	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN02A	B5E91	02/26/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Toluene	0.18	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN02A	B5E91	02/26/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN02A	B5E91	02/26/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2,4-Trichlorobenzene	0.31	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2,3-Trichlorpbenzene	0.25	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	0.2	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	0.21	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		o-Xylene	0.18	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		m,p-Xylene	0.24	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Styrene	0.32	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	0.16	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloroprbpane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	0.87	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	0.84	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	0.51	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	0.25	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	0.2	ug/L	1		5	mL			Y	J	5	ug/L
NC-SD39A	B5DS1	02/26/2009	Dichlorodifluoromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Chloromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Vinyl chloride	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bromomethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Chloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Trichlorofluoromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1-Dichloroethene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Acetone	180	ug/kg	1	64.2247	2.49	g			Y		56	ug/kg
NC-SD39A	B5DS1	02/26/2009	Carbon disulfide	20	ug/kg	1	64.2247	2.49	g			Y	J	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Methyl acetate	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Methylene chloride	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	trans-1,2-Dichloroethehe	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Methyl tert-butyl ether	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1-Dichloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	cis-1,2-Dichloroethene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Butanone	87	ug/kg	1	64.2247	2.49	g			Y		56	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bromochloromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Chloroform	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1,1-Trichloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Cyclohexane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Carbon tetrachloride	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2-Dichloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39A	B5DS1	02/26/2009	1,4-Dioxane	560	ug/kg	1	64.2247	2.49	g			Y	R	560	ug/kg
NC-SD39A	B5DS1	02/26/2009	Trichloroethene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Methylcyclohexane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2-Dichloropropane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bromodichloromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	cis-1,3-Dichloropropene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Methyl-2-Pentanone	56	ug/kg	1	64.2247	2.49	g			Y	U	56	ug/kg
NC-SD39A	B5DS1	02/26/2009	Toluene	2.8	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	trans-1,3-Dichloropropene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1,2-Trichloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Tetrachloroethene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Hexanone	56	ug/kg	1	64.2247	2.49	g			Y	U	56	ug/kg
NC-SD39A	B5DS1	02/26/2009	Dibromochloromethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2-Dibromoethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Chlorobenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Ethylbenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	o-Xylene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	m,p-Xylene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Styrene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bromoform	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	Isopropyibenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1,2,2-Tetrachloroethane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,3-Dichlorobenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,4-Dichlorobenzene	0.93	ug/kg	1	64.2247	2.49	g			Y	J	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2-Dichlorobenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2-Dibromo-3-chloropropane	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2,4-Trichlorobenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2,3-Trichlorobenzene	28	ug/kg	1	64.2247	2.49	g			Y	U	28	ug/kg
NC-SD40A	B5DS3	02/26/2009	Dichlorodifluoromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Chloromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Vinyl chloride	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bromomethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Chloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Trichlorofluoromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1-Dichloroethene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	B5DS3	02/26/2009	Acetone	130	ug/kg	1	70.6688	3.68	g			Y	J	46	ug/kg
NC-SD40A	B5DS3	02/26/2009	Carbon disulfide	6	ug/kg	1	70.6688	3.68	g			Y	J	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Methyl acetate	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Methylene chloride	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	trans-1,2-Dichloroethene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Methyl tert-butyl ether	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1-Dichloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	cis-1,2-Dichloroethene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Butanone	57	ug/kg	1	70.6688	3.68	g			Y	J	46	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bromochloromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Chloroform	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1,1-Trichloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Cyclohexane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Carbon tetrachloride	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2-Dichloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,4-Dioxane	460	ug/kg	1	70.6688	3.68	g			Y	R	460	ug/kg
NC-SD40A	B5DS3	02/26/2009	Trichloroethene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Methylcyclohexane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2-Dichloropropane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bromodichloromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	cis-1,3-Dichloropropene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Methyl-2-Pentanone	46	ug/kg	1	70.6688	3.68	g			Y	UJ	46	ug/kg
NC-SD40A	B5DS3	02/26/2009	Toluene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	trans-1,3-Dichloropropene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1,2-Trichloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Tetrachloroethene	2.7	ug/kg	1	70.6688	3.68	g			Y	J	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Hexanone	46	ug/kg	1	70.6688	3.68	g			Y	UJ	46	ug/kg
NC-SD40A	B5DS3	02/26/2009	Dibromochloromethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2-Dibromoethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Chlorobenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Ethylbenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	o-Xylene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	m,p-Xylene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Styrene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bromoform	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	B5DS3	02/26/2009	Isopropyibenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,3-Dichlorobenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,4-Dichlorobenzene	1.5	ug/kg	1	70.6688	3.68	g			Y	J	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2-Dichlorobenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	70.6688	3.68	g			Y	UJ	23	ug/kg
NC-SD41A	B5DS5	02/26/2009	Dichlorodifluoromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Chloromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Vinyl chloride	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bromomethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Chloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Trichlorofluoromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1-Dichloroethene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Acetone	180	ug/kg	1	69.4734	2.93	g			Y		56	ug/kg
NC-SD41A	B5DS5	02/26/2009	Carbon disulfide	17	ug/kg	1	69.4734	2.93	g			Y	J	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Methyl acetate	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Methylene chloride	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	trans-1,2-Dichloroethene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Methyl tert-butyl ether	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1-Dichloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	cis-1,2-Dichloroethene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Butanone	87	ug/kg	1	69.4734	2.93	g			Y		56	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bromochloromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Chloroform	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1,1-Trichloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Cyclohexane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Carbon tetrachloride	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2-Dichloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,4-Dioxane	560	ug/kg	1	69.4734	2.93	g			Y	R	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Trichloroethene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Methylcyclohexane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2-Dichloropropane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A	B5DS5	02/26/2009	Bromodichloromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	cis-1,3-Dichloropropene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Methyl-2-Pentanone	56	ug/kg	1	69.4734	2.93	g			Y	U	56	ug/kg
NC-SD41A	B5DS5	02/26/2009	Toluene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	trans-1,3-Dichloropropene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1,2-Trichloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Tetrachloroethene	1.5	ug/kg	1	69.4734	2.93	g			Y	J	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Hexanone	56	ug/kg	1	69.4734	2.93	g			Y	U	56	ug/kg
NC-SD41A	B5DS5	02/26/2009	Dibromochloromethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2-Dibromoethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Chlorobenzene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Ethylbenzene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	o-Xylene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	m,p-Xylene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Styrene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bromoform	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	Isopropyibenzene	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1,2,2-Tetrachloroethane	28	ug/kg	1	69.4734	2.93	g			Y	U	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,3-Dichlorobenzene	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,4-Dichlorobenzene	2.2	ug/kg	1	69.4734	2.93	g			Y	J	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2-Dichlorobenzene	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2-Dibromo-3-chloropropane	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2,4-Trichlorobenzene	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2,3-Trichlorobenzene	28	ug/kg	1	69.4734	2.93	g			Y	R	28	ug/kg
NC-SD41A	B5DS5RE		Dichlorodifluoromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Chloromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Vinyl chloride	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Bromomethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Chloroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Trichlorofluoromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1-Dichloroethene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Acetone	250	ug/kg	1	69.4734	2.79	g			N		59	ug/kg
NC-SD41A	B5DS5RE		Carbon disulfide	20	ug/kg	1	69.4734	2.79	g			N	J	29	ug/kg
NC-SD41A	B5DS5RE		Methyl acetate	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Methylene chloride	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A	B5DS5RE		trans-1,2-Dichloroethene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Methyl tert-butyl ether	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1-Dichloroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		cis-1,2-Dichloroethene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		2-Butanone	93	ug/kg	1	69.4734	2.79	g			N		59	ug/kg
NC-SD41A	B5DS5RE		Bromochloromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Chloroform	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1,1-Trichloroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Cyclohexane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Carbon tetrachloride	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Benzene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,2-Dichloroethahe	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,4-Dioxane	590	ug/kg	1	69.4734	2.79	g			N	R	590	ug/kg
NC-SD41A	B5DS5RE		Trichloroethene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Methylcyclohexane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,2-Dichloropropane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Bromodichloromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		cis-1,3-Dichloropropene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		4-Methyl-2-Pentanone	59	ug/kg	1	69.4734	2.79	g			N	U	59	ug/kg
NC-SD41A	B5DS5RE		Toluene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		trans-1,3-Dichloropropene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1,2-Trichloroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Tetrachloroethene	2.5	ug/kg	1	69.4734	2.79	g			N	J	29	ug/kg
NC-SD41A	B5DS5RE		2-Hexanone	59	ug/kg	1	69.4734	2.79	g			N	U	59	ug/kg
NC-SD41A	B5DS5RE		Dibromochloromethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,2-Dibromoethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Chlorobenzene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Ethylbenzene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		o-Xylene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		m,p-Xylene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Styrene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		Bromoform	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD41A	B5DS5RE		Isopropyibenzene	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,1,2,2-Tetrachloroethane	29	ug/kg	1	69.4734	2.79	g			N	U	29	ug/kg
NC-SD41A	B5DS5RE		1,3-Dichlorobenzene	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD41A	B5DS5RE		1,4-Dichlorobenzene	3.6	ug/kg	1	69.4734	2.79	g			N	J	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A	B5DS5RE		1,2-Dichlorobenzene	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD41A	B5DS5RE		1,2-Dibromo-3-chloropropane	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD41A	B5DS5RE		1,2,4-Trichlorobenzene	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD41A	B5DS5RE		1,2,3-Trichlorobenzene	29	ug/kg	1	69.4734	2.79	g			N	R	29	ug/kg
NC-SD42A	B5DS7	02/26/2009	Dichlorodifluoromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Chloromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Vinyl chloride	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bromomethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Chloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Trichlorofluoromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1-Dichloroethene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Acetone	82	ug/kg	1	74.0006	2.34	g			Y	UJ	82	ug/kg
NC-SD42A	B5DS7	02/26/2009	Carbon disulfide	4.3	ug/kg	1	74.0006	2.34	g			Y	J	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Methyl acetate	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Methylene chloride	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	trans-1,2-Dichloroethene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Methyl tert-butyl ether	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1-Dichloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	cis-1,2-Dichloroethene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Butanone	82	ug/kg	1	74.0006	2.34	g			Y	UJ	82	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bromochloromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Chloroform	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1,1-Trichloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Cyclohexane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Carbon tetrachloride	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2-Dichloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,4-Dioxane	820	ug/kg	1	74.0006	2.34	g			Y	R	820	ug/kg
NC-SD42A	B5DS7	02/26/2009	Trichloroethene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Methylcyclohexane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2-Dichloropropane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bromodichloromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	cis-1,3-Dichloropropene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Methyl-2-Pentanone	82	ug/kg	1	74.0006	2.34	g			Y	UJ	82	ug/kg
NC-SD42A	B5DS7	02/26/2009	Toluene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42A	B5DS7	02/26/2009	trans-1,3-Dichloropropene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1,2-Trichloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Tetrachloroethene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Hexanone	82	ug/kg	1	74.0006	2.34	g			Y	UJ	82	ug/kg
NC-SD42A	B5DS7	02/26/2009	Dibromochloromethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2-Dibromoethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Chlorobenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Ethylbenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	o-Xylene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	m,p-Xylene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Styrene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bromoform	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	Isopropyibenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,1,2,2-Tetrachloroethane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,3-Dichlorobenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,4-Dichlorobenzene	1.1	ug/kg	1	74.0006	2.34	g			Y	J	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2-Dichlorobenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2-Dibromo-3-chloropropane	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2,4-Trichlorobenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2,3-Trichlorobenzene	41	ug/kg	1	74.0006	2.34	g			Y	UJ	41	ug/kg
NC-SD43A	B5DS9	02/26/2009	Dichlorodifluoromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Chloromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Vinyl chloride	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bromomethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Chloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Trichlorofluoromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1-Dichloroethene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Acetone	180	ug/kg	1	69.8969	3.5	g			N		47	ug/kg
NC-SD43A	B5DS9	02/26/2009	Carbon disulfide	19	ug/kg	1	69.8969	3.5	g			N	J	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Methyl acetate	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Methylene chloride	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	trans-1,2-Dichloroethene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Methyl tert-butyl ether	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1-Dichloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	cis-1,2-Dichloroethene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	B5DS9	02/26/2009	2-Butanone	87	ug/kg	1	69.8969	3.5	g			N		47	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bromochloromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Chloroform	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1,1-Trichloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Cyclohexane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Carbon tetrachloride	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2-Dichloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,4-Dioxane	470	ug/kg	1	69.8969	3.5	g			N	R	470	ug/kg
NC-SD43A	B5DS9	02/26/2009	Trichloroethene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Methylcyclohexane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2-Dichloropropane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bromodichloromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	cis-1,3-Dichloropropene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Methyl-2-Pentanone	47	ug/kg	1	69.8969	3.5	g			N	U	47	ug/kg
NC-SD43A	B5DS9	02/26/2009	Toluene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	trans-1,3-Dichloropropene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1,2-Trichloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Tetrachloroethene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Hexanone	47	ug/kg	1	69.8969	3.5	g			N	U	47	ug/kg
NC-SD43A	B5DS9	02/26/2009	Dibromochloromethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2-Dibromoethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Chlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Ethylbenzene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	o-Xylene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	m,p-Xylene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Styrene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bromoform	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	Isopropyibenzene	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	69.8969	3.5	g			N	U	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,3-Dichlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,4-Dichlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2-Dichlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	69.8969	3.5	g			N	R	24	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	B5DS9RE		Dichlorodifluoromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Chloromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Vinyl chloride	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Bromomethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Chloroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Trichlorofluoromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,1-Dichloroethene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Acetone	240	ug/kg	1	69.8969	3.32	g			Y		50	ug/kg
NC-SD43A	B5DS9RE		Carbon disulfide	23	ug/kg	1	69.8969	3.32	g			Y	J	25	ug/kg
NC-SD43A	B5DS9RE		Methyl acetate	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Methylene chloride	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		trans-1,2-Dichloroethene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Methyl tert-butyl ether	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,1-Dichloroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		cis-1,2-Dichloroethene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		2-Butanone	88	ug/kg	1	69.8969	3.32	g			Y		50	ug/kg
NC-SD43A	B5DS9RE		Bromochloromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Chloroform	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,1,1-Trichloroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Cyclohexane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Carbon tetrachloride	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Benzene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,2-Dichloroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,4-Dioxane	500	ug/kg	1	69.8969	3.32	g			Y	R	500	ug/kg
NC-SD43A	B5DS9RE		Trichloroethene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Methylcyclohexane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,2-Dichloropropane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Bromodichloromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		cis-1,3-Dichloropropene	25	ug/kg	1	69.8969	3.32	g			Y	UJ	25	ug/kg
NC-SD43A	B5DS9RE		4-Methyl-2-Pentanone	50	ug/kg	1	69.8969	3.32	g			Y	U	50	ug/kg
NC-SD43A	B5DS9RE		Toluene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		trans-1,3-Dichloropropene	25	ug/kg	1	69.8969	3.32	g			Y	UJ	25	ug/kg
NC-SD43A	B5DS9RE		1,1,2-Trichloroethane	25	ug/kg	1	69.8969	3.32	g			Y	UJ	25	ug/kg
NC-SD43A	B5DS9RE		Tetrachloroethene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		2-Hexanone	50	ug/kg	1	69.8969	3.32	g			Y	U	50	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	B5DS9RE		Dibromochloromethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,2-Dibromoethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Chlorobenzene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Ethylbenzene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		o-Xylene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		m,p-Xylene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Styrene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		Bromoform	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD43A	B5DS9RE		Isopropyibenzene	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,1,2,2-Tetrachloroethane	25	ug/kg	1	69.8969	3.32	g			Y	U	25	ug/kg
NC-SD43A	B5DS9RE		1,3-Dichlorobenzene	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD43A	B5DS9RE		1,4-Dichlorobenzene	2	ug/kg	1	69.8969	3.32	g			Y	J	25	ug/kg
NC-SD43A	B5DS9RE		1,2-Dichlorobenzene	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD43A	B5DS9RE		1,2-Dibromo-3-chloropropane	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD43A	B5DS9RE		1,2,4-Trichlorobenzene	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD43A	B5DS9RE		1,2,3-Trichlorobenzene	25	ug/kg	1	69.8969	3.32	g			Y	R	25	ug/kg
NC-SD44A	B5DT1	02/26/2009	Dichlorodifluoromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Chloromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Vinyl chloride	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bromomethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Chloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Trichlorofluoromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1-Dichloroethene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Acetone	51	ug/kg	1	72.4034	3.55	g			Y	UJ	51	ug/kg
NC-SD44A	B5DT1	02/26/2009	Carbon disulfide	4.2	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Methyl acetate	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Methylene chloride	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	trans-1,2-Dichloroethene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Methyl tert-butyl ether	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1-Dichloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	cis-1,2-Dichloroethene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Butanone	51	ug/kg	1	72.4034	3.55	g			Y	UJ	51	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bromochloromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Chloroform	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1,1-Trichloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD44A	B5DT1	02/26/2009	Cyclohexane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Carbon tetrachloride	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2-Dichloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,4-Dioxane	510	ug/kg	1	72.4034	3.55	g			Y	R	510	ug/kg
NC-SD44A	B5DT1	02/26/2009	Trichloroethene	4.7	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Methylcyclohexane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2-Dichloropropane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bromodichloromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	cis-1,3-Dichloropropene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Methyl-2-Pentanone	51	ug/kg	1	72.4034	3.55	g			Y	UJ	51	ug/kg
NC-SD44A	B5DT1	02/26/2009	Toluene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	trans-1,3-Dichloropropene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1,2-Trichloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Tetrachloroethene	4.4	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Hexanone	51	ug/kg	1	72.4034	3.55	g			Y	UJ	51	ug/kg
NC-SD44A	B5DT1	02/26/2009	Dibromochloromethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2-Dibromoethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Chlorobenzene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Ethylbenzene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	o-Xylene	0.72	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	m,p-Xylene	1.1	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Styrene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bromoform	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	Isopropyibenzene	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1,2,2-Tetrachloroethane	26	ug/kg	1	72.4034	3.55	g			Y	UJ	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,3-Dichlorobenzene	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,4-Dichlorobenzene	2.1	ug/kg	1	72.4034	3.55	g			Y	J	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2-Dichlorobenzene	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2-Dibromo-3-chloropropane	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2,4-Trichlorobenzene	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2,3-Trichlorobenzene	26	ug/kg	1	72.4034	3.55	g			Y	R	26	ug/kg
NC-SD44A	B5DT1RE		Dichlorodifluoromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Chloromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Vinyl chloride	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Bromomethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD44A	B5DT1RE		Chloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Trichlorofluoromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1-Dichloroethene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1,2-Trichloro-1,2,2-trifluoroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Acetone	260	ug/kg	1	72.4034	2.16	g			N	J	84	ug/kg
NC-SD44A	B5DT1RE		Carbon disulfide	32	ug/kg	1	72.4034	2.16	g			N	J	42	ug/kg
NC-SD44A	B5DT1RE		Methyl acetate	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Methylene chloride	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		trans-1,2-Dichloroethene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Methyl tert-butyl ether	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1-Dichloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		cis-1,2-Dichloroethene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		2-Butanone	130	ug/kg	1	72.4034	2.16	g			N	J	84	ug/kg
NC-SD44A	B5DT1RE		Bromochloromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Chloroform	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1,1-Trichloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Cyclohexane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Carbon tetrachloride	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Benzene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,2-Dichloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,4-Dioxane	840	ug/kg	1	72.4034	2.16	g			N	R	840	ug/kg
NC-SD44A	B5DT1RE		Trichloroethene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Methylcyclohexane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,2-Dichloropropane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Bromodichloromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		cis-1,3-Dichloropropene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		4-Methyl-2-Pentanone	84	ug/kg	1	72.4034	2.16	g			N	UJ	84	ug/kg
NC-SD44A	B5DT1RE		Toluene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		trans-1,3-Dichloropropene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1,2-Trichloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Tetrachloroethene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		2-Hexanone	84	ug/kg	1	72.4034	2.16	g			N	UJ	84	ug/kg
NC-SD44A	B5DT1RE		Dibromochloromethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,2-Dibromoethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Chlorobenzene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Ethylbenzene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD44A	B5DT1RE		o-Xylene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		m,p-Xylene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Styrene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		Bromoform	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD44A	B5DT1RE		Isopropyibenzene	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,1,2,2-Tetrachloroethane	42	ug/kg	1	72.4034	2.16	g			N	UJ	42	ug/kg
NC-SD44A	B5DT1RE		1,3-Dichlorobenzene	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD44A	B5DT1RE		1,4-Dichlorobenzene	3.8	ug/kg	1	72.4034	2.16	g			N	J	42	ug/kg
NC-SD44A	B5DT1RE		1,2-Dichlorobenzene	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD44A	B5DT1RE		1,2-Dibromo-3-chloropropane	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD44A	B5DT1RE		1,2,4-Trichlorobenzene	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD44A	B5DT1RE		1,2,3-Trichlorobenzene	42	ug/kg	1	72.4034	2.16	g			N	R	42	ug/kg
NC-SD45A	B5DT3	02/26/2009	Dichlorodifluoromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Chloromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Vinyl chloride	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bromomethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Chloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Trichlorofluoromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1-Dichloroethene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Acetone	110	ug/kg	1	68.8362	2.79	g			Y		58	ug/kg
NC-SD45A	B5DT3	02/26/2009	Carbon disulfide	15	ug/kg	1	68.8362	2.79	g			Y	J	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Methyl acetate	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Methylene chloride	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	trans-1,2-Dichloroethene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Methyl tert-butyl ether	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1-Dichloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	cis-1,2-Dichloroethene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Butanone	68	ug/kg	1	68.8362	2.79	g			Y		58	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bromochloromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Chloroform	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1,1-Trichloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Cyclohexane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Carbon tetrachloride	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzene	7.1	ug/kg	1	68.8362	2.79	g			Y	J	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2-Dichloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45A	B5DT3	02/26/2009	1,4-Dioxane	580	ug/kg	1	68.8362	2.79	g			Y	R	580	ug/kg
NC-SD45A	B5DT3	02/26/2009	Trichloroethene	2.3	ug/kg	1	68.8362	2.79	g			Y	J	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Methylcyclohexane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2-Dichloropropane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bromodichloromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	cis-1,3-Dichloropropene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Methyl-2-Pentanone	58	ug/kg	1	68.8362	2.79	g			Y	U	58	ug/kg
NC-SD45A	B5DT3	02/26/2009	Toluene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	trans-1,3-Dichloropropene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1,2-Trichloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Tetrachloroethene	3.1	ug/kg	1	68.8362	2.79	g			Y	J	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Hexanone	58	ug/kg	1	68.8362	2.79	g			Y	U	58	ug/kg
NC-SD45A	B5DT3	02/26/2009	Dibromochloromethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2-Dibromoethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Chlorobenzene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Ethylbenzene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	o-Xylene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	m,p-Xylene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Styrene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bromoform	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	Isopropyibenzene	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1,2,2-Tetrachloroethane	29	ug/kg	1	68.8362	2.79	g			Y	U	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,3-Dichlorobenzene	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,4-Dichlorobenzene	2.2	ug/kg	1	68.8362	2.79	g			Y	J	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2-Dichlorobenzene	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2-Dibromo-3-chloropropane	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2,4-Trichlorobenzene	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2,3-Trichlorobenzene	29	ug/kg	1	68.8362	2.79	g			Y	R	29	ug/kg
NC-SD45A	B5DT3RE		Dichlorodifluoromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Chloromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Vinyl chloride	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Bromomethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Chloroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Trichlorofluoromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,1-Dichloroethene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45A	B5DT3RE		Acetone	170	ug/kg	1	68.8362	3.4	g			N		47	ug/kg
NC-SD45A	B5DT3RE		Carbon disulfide	41	ug/kg	1	68.8362	3.4	g			N		24	ug/kg
NC-SD45A	B5DT3RE		Methyl acetate	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Methylene chloride	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		trans-1,2-Dichloroethene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Methyl tert-butyl ether	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,1-Dichloroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		cis-1,2-Dichloroetherie	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		2-Butanone	93	ug/kg	1	68.8362	3.4	g			N		47	ug/kg
NC-SD45A	B5DT3RE		Bromochloromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Chloroform	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,1,1-Trichloroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Cyclohexane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Carbon tetrachloride	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Benzene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,2-Dichloroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,4-Dioxane	470	ug/kg	1	68.8362	3.4	g			N	R	470	ug/kg
NC-SD45A	B5DT3RE		Trichloroethene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Methylcyclohexane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,2-Dichloropropane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Bromodichloromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		cis-1,3-Dichloropropene	24	ug/kg	1	68.8362	3.4	g			N	UJ	24	ug/kg
NC-SD45A	B5DT3RE		4-Methyl-2-Pentanone	47	ug/kg	1	68.8362	3.4	g			N	U	47	ug/kg
NC-SD45A	B5DT3RE		Toluene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		trans-1,3-Dichloropropene	24	ug/kg	1	68.8362	3.4	g			N	UJ	24	ug/kg
NC-SD45A	B5DT3RE		1,1,2-Trichloroethane	24	ug/kg	1	68.8362	3.4	g			N	UJ	24	ug/kg
NC-SD45A	B5DT3RE		Tetrachloroethene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		2-Hexanone	47	ug/kg	1	68.8362	3.4	g			N	U	47	ug/kg
NC-SD45A	B5DT3RE		Dibromochloromethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,2-Dibromoethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Chlorobenzene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Ethylbenzene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		o-Xylene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		m,p-Xylene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Styrene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		Bromoform	24	ug/kg	1	68.8362	3.4	g			N	R	24	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45A	B5DT3RE		Isopropyibenzene	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,1,2,2-Tetrachloroethane	24	ug/kg	1	68.8362	3.4	g			N	U	24	ug/kg
NC-SD45A	B5DT3RE		1,3-Dichlorobenzene	24	ug/kg	1	68.8362	3.4	g			N	R	24	ug/kg
NC-SD45A	B5DT3RE		1,4-Dichlorobenzene	3	ug/kg	1	68.8362	3.4	g			N	J	24	ug/kg
NC-SD45A	B5DT3RE		1,2-Dichlorobenzene	1.1	ug/kg	1	68.8362	3.4	g			N	J	24	ug/kg
NC-SD45A	B5DT3RE		1,2-Dibromo-3-chloropropane	24	ug/kg	1	68.8362	3.4	g			N	R	24	ug/kg
NC-SD45A	B5DT3RE		1,2,4-Trichlorobenzene	24	ug/kg	1	68.8362	3.4	g			N	R	24	ug/kg
NC-SD45A	B5DT3RE		1,2,3-Trichlorobenzene	24	ug/kg	1	68.8362	3.4	g			N	R	24	ug/kg
NC-SD46A	B5DT5	02/26/2009	Dichlorodifluoromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Chloromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Vinyl chloride	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bromomethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Chloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Trichlorofluoromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1-Dichloroethene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Acetone	110	ug/kg	1	71.1872	3.25	g			Y	J	53	ug/kg
NC-SD46A	B5DT5	02/26/2009	Carbon disulfide	6.4	ug/kg	1	71.1872	3.25	g			Y	J	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Methyl acetate	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Methylene chloride	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	trans-1,2-Dichloroethene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Methyl tert-butyl ether	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1-Dichloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	cis-1,2-Dichloroethene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Butanone	41	ug/kg	1	71.1872	3.25	g			Y	J	53	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bromochloromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Chloroform	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1,1-Trichloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Cyclohexane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Carbon tetrachloride	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2-Dichloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,4-Dioxane	530	ug/kg	1	71.1872	3.25	g			Y	R	530	ug/kg
NC-SD46A	B5DT5	02/26/2009	Trichloroethene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Methylcyclohexane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2-Dichloropropane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46A	B5DT5	02/26/2009	Bromodichloromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	cis-1,3-Dichloropropene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Methyl-2-Pentanone	53	ug/kg	1	71.1872	3.25	g			Y	UJ	53	ug/kg
NC-SD46A	B5DT5	02/26/2009	Toluene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	trans-1,3-Dichloropropene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1,2-Trichloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Tetrachloroethene	2.1	ug/kg	1	71.1872	3.25	g			Y	J	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Hexanone	53	ug/kg	1	71.1872	3.25	g			Y	UJ	53	ug/kg
NC-SD46A	B5DT5	02/26/2009	Dibromochloromethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2-Dibromoethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Chlorobenzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Ethylbenzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	o-Xylene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	m,p-Xylene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Styrene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bromofonn	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	Isoprbpylbenzehe	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1,2,2-Tetrachloroethane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,3-Dichlorobenzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,4-Dichlorobenzene	1.9	ug/kg	1	71.1872	3.25	g			Y	J	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2-Dichlorobenzene	0.73	ug/kg	1	71.1872	3.25	g			Y	J	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2-Dibromo-3-chloropropane	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2,4-Trichlorobenzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2,3-Trichlorobenzene	27	ug/kg	1	71.1872	3.25	g			Y	UJ	27	ug/kg
NC-SD47A	B5DT7	02/26/2009	Dichlorodifluoromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Chloromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Vinyl chloride	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bromomethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Chloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Trichlorofluoromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1-Dichloroethene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Acetone	73	ug/kg	1	66.2209	3.46	g			Y	U	43	ug/kg
NC-SD47A	B5DT7	02/26/2009	Carbon disulfide	6.7	ug/kg	1	66.2209	3.46	g			Y	J	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Methyl acetate	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Methylene chloride	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47A	B5DT7	02/26/2009	trans-1,2-Dichloroethene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Methyl tert-butyl ether	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1-Dichloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	cis-1,2-Dichloroethene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Butanone	46	ug/kg	1	66.2209	3.46	g			Y		43	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bromochloromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Chloroform	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1,1-Trichloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Cyclohexane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Carbon tetrachloride	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2-Dichloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,4-Dioxane	430	ug/kg	1	66.2209	3.46	g			Y	R	430	ug/kg
NC-SD47A	B5DT7	02/26/2009	Trichloroethene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Methylcyclohexane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2-Dichloropropane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bromodichloromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	cis-1,3-Dichloropropene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Methyl-2-Pentanone	43	ug/kg	1	66.2209	3.46	g			Y	U	43	ug/kg
NC-SD47A	B5DT7	02/26/2009	Toluene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	trans-1,3-Dichloropropene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1,2-Trichloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Tetrachloroethene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Hexanone	43	ug/kg	1	66.2209	3.46	g			Y	U	43	ug/kg
NC-SD47A	B5DT7	02/26/2009	Dibromochloromethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2-Dibromoethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Chlorobenzene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Ethylbenzene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	o-Xylene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	m,p-Xylene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Styrene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bromoform	21	ug/kg	1	66.2209	3.46	g			Y	R	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	Isopropyibenzene	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1,2,2-Tetrachloroethane	21	ug/kg	1	66.2209	3.46	g			Y	U	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,3-Dichlorobenzene	21	ug/kg	1	66.2209	3.46	g			Y	R	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,4-Dichlorobenzene	1.9	ug/kg	1	66.2209	3.46	g			Y	J	21	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47A	B5DT7	02/26/2009	1,2-Dichlorobenzene	0.79	ug/kg	1	66.2209	3.46	g			Y	J	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2-Dibromo-3-chloropropane	21	ug/kg	1	66.2209	3.46	g			Y	R	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2,4-Trichlorobenzene	21	ug/kg	1	66.2209	3.46	g			Y	R	21	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2,3-Trichlorobenzene	21	ug/kg	1	66.2209	3.46	g			Y	R	21	ug/kg
NC-SD48A	B5DT9	02/26/2009	Dichlorodifluoromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Chloromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Vinyl chloride	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bromomethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Chloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Trichlorofluoromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1-Dichloroethene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Acetone	230	ug/kg	1	66.8019	2.97	g			Y		51	ug/kg
NC-SD48A	B5DT9	02/26/2009	Carbon disulfide	20	ug/kg	1	66.8019	2.97	g			Y	J	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Methyl acetate	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Methylene chloride	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	trans-1,2-Dichloroethene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Methyl tert-butyl ether	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1-Dichloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	cis-1,2-Dichloroethene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Butanone	110	ug/kg	1	66.8019	2.97	g			Y		51	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bromochloromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Chloroform	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1,1-Trichloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Cyclohexane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Carbon tetrachloride	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2-Dichloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,4-Dioxane	510	ug/kg	1	66.8019	2.97	g			Y	R	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Trichloroethene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Methylcyclohexane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2-Dichloropropane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bromodichloromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	cis-1,3-Dichloropropene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Methyl-2-Pentanone	51	ug/kg	1	66.8019	2.97	g			Y	U	51	ug/kg
NC-SD48A	B5DT9	02/26/2009	Toluene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48A	B5DT9	02/26/2009	trans-1,3-Dichloropropene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1,2-Trichloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Tetrachloroethene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Hexanone	51	ug/kg	1	66.8019	2.97	g			Y	U	51	ug/kg
NC-SD48A	B5DT9	02/26/2009	Dibromochloromethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2-Dibromoethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Chlorobenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Ethylbenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	o-Xylene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	m,p-Xylene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Styrene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bromoform	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	Isopropyibenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,3-Dichlorobenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,4-Dichlorobenzene	2.3	ug/kg	1	66.8019	2.97	g			Y	J	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2-Dichlorobenzene	0.93	ug/kg	1	66.8019	2.97	g			Y	J	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	66.8019	2.97	g			Y	U	25	ug/kg
NC-SD49A	B5DW1	02/26/2009	Dichlorodifluoromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Chloromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Vinyl chloride	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bromomethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Chloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Trichlorofluoromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1-Dichloroethene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Acetone	87	ug/kg	1	65.9988	3.2	g			Y	U	46	ug/kg
NC-SD49A	B5DW1	02/26/2009	Carbon disulfide	10	ug/kg	1	65.9988	3.2	g			Y	J	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Methyl acetate	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Methylene chloride	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	trans-1,2-Dichloroethene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Methyl tert-butyl ether	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1-Dichloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	cis-1,2-Dichloroethene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	B5DW1	02/26/2009	2-Butanone	54	ug/kg	1	65.9988	3.2	g			Y		46	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bromochloromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Chloroform	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1,1-Trichloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Cyclohexane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Carbon tetrachloride	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2-Dichloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,4-Dioxane	460	ug/kg	1	65.9988	3.2	g			Y	R	460	ug/kg
NC-SD49A	B5DW1	02/26/2009	Trichloroethene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Methylcyclohexane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2-Dichloropropane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bromodichloromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	cis-1,3-Dichloropropene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Methyl-2-Pentanone	46	ug/kg	1	65.9988	3.2	g			Y	U	46	ug/kg
NC-SD49A	B5DW1	02/26/2009	Toluene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	trans-1,3-Dichloropropene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1,2-Trichloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Tetrachloroethene	1.8	ug/kg	1	65.9988	3.2	g			Y	J	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Hexanone	46	ug/kg	1	65.9988	3.2	g			Y	U	46	ug/kg
NC-SD49A	B5DW1	02/26/2009	Dibromochloromethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2-Dibromoethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Chlorobenzene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Ethylbenzene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	o-Xylene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	m,p-Xylene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Styrene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bromofonn	23	ug/kg	1	65.9988	3.2	g			Y	R	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	Isopropyibenzene	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1,2,2-Tetrachloroethane	23	ug/kg	1	65.9988	3.2	g			Y	U	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,3-Dichlorobenzene	0.63	ug/kg	1	65.9988	3.2	g			Y	J	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,4-Dichlorobenzene	3	ug/kg	1	65.9988	3.2	g			Y	J	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2-Dichlorobenzene	0.5	ug/kg	1	65.9988	3.2	g			Y	J	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2-Dibromo-3-chloropropane	23	ug/kg	1	65.9988	3.2	g			Y	R	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2,4-Trichlorobenzene	23	ug/kg	1	65.9988	3.2	g			Y	R	23	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2,3-Trichlorobenzene	23	ug/kg	1	65.9988	3.2	g			Y	R	23	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	B5DW1RE		Dichlorodifluoromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Chloromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Vinyl chloride	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Bromomethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Chloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Trichlorofluoromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1-Dichloroethene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1,2-Trichloro-1,2,2-trifluoroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Acetone	170	ug/kg	1	65.9988	3.21	g			N		46	ug/kg
NC-SD49A	B5DW1RE		Carbon disulfide	14	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		Methyl acetate	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Methylene chloride	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		trans-1,2-Dichloroethene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Methyl tert-butyl ether	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1-Dichloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		cis-1,2-Dichloroethene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		2-Butanone	54	ug/kg	1	65.9988	3.21	g			N		46	ug/kg
NC-SD49A	B5DW1RE		Bromochloromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Chloroform	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1,1-Trichloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Cyclohexane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Carbon tetrachloride	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Benzene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,2-Dichloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,4-Dioxane	460	ug/kg	1	65.9988	3.21	g			N	R	460	ug/kg
NC-SD49A	B5DW1RE		Trichloroethene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Methylcyclohexane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,2-Dichloropropane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Bromodichloromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		cis-1,3-Dichloropropene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		4-Methyl-2-Pentanone	46	ug/kg	1	65.9988	3.21	g			N	U	46	ug/kg
NC-SD49A	B5DW1RE		Toluene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		trans-1,3-Dichloropropene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1,2-Trichloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Tetrachloroethene	2.6	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		2-Hexanone	46	ug/kg	1	65.9988	3.21	g			N	U	46	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	B5DW1RE		Dibromochloromethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,2-Dibromoethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Chlorobenzene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Ethylbenzene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		o-Xylene	1.4	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		m,p-Xylene	1.7	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		Styrene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		Bromoform	23	ug/kg	1	65.9988	3.21	g			N	R	23	ug/kg
NC-SD49A	B5DW1RE		Isopropyibenzene	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,1,2,2-Tetrachloroethane	23	ug/kg	1	65.9988	3.21	g			N	U	23	ug/kg
NC-SD49A	B5DW1RE		1,3-Dichlorobenzene	23	ug/kg	1	65.9988	3.21	g			N	R	23	ug/kg
NC-SD49A	B5DW1RE		1,4-Dichlorobenzene	2.3	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		1,2-Dichlorobenzene	0.83	ug/kg	1	65.9988	3.21	g			N	J	23	ug/kg
NC-SD49A	B5DW1RE		1,2-Dibromo-3-chloropropane	23	ug/kg	1	65.9988	3.21	g			N	R	23	ug/kg
NC-SD49A	B5DW1RE		1,2,4-Trichlorobenzene	23	ug/kg	1	65.9988	3.21	g			N	R	23	ug/kg
NC-SD49A	B5DW1RE		1,2,3-Trichlorobenzene	23	ug/kg	1	65.9988	3.21	g			N	R	23	ug/kg
NC-SD50A	B5DW3	02/26/2009	Dichlorodifluoromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Chloromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Vinyl chloride	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bromomethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Chloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Trichlorofluoromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1-Dichloroethene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Acetone	100	ug/kg	1	63.2081	3.61	g			Y		38	ug/kg
NC-SD50A	B5DW3	02/26/2009	Carbon disulfide	16	ug/kg	1	63.2081	3.61	g			Y	J	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Methyl acetate	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Methylene chloride	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	trans-1,2-Dichloroethene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Methyl tert-butyl ether	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1-Dichloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	cis-1,2-Dichloroethene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Butanone	48	ug/kg	1	63.2081	3.61	g			Y		38	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bromochloromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Chloroform	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1,1-Trichloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW3	02/26/2009	Cyclohexane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Carbon tetrachloride	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Benzene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2-Dichloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,4-Dioxane	380	ug/kg	1	63.2081	3.61	g			Y	R	380	ug/kg
NC-SD50A	B5DW3	02/26/2009	Trichloroethene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Methylcyclohexane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2-Dichloropropane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bromodichloromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	cis-1,3-Dichloropropene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Methyl-2-Pentanone	38	ug/kg	1	63.2081	3.61	g			Y	U	38	ug/kg
NC-SD50A	B5DW3	02/26/2009	Toluene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	trans-1,3-Dichloropropene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1,2-Trichloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Tetrachloroethene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Hexanone	38	ug/kg	1	63.2081	3.61	g			Y	U	38	ug/kg
NC-SD50A	B5DW3	02/26/2009	Dibromochloromethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2-Dibromoethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Chlorobenzene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Ethylbenzene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	o-Xylene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	m,p-Xylene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Styrene	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bromoform	19	ug/kg	1	63.2081	3.61	g			Y	R	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	Isopropyibenzene	0.65	ug/kg	1	63.2081	3.61	g			Y	J	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1,2,2-Tetrachloroethane	19	ug/kg	1	63.2081	3.61	g			Y	U	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,3-Dichlorobenzene	0.58	ug/kg	1	63.2081	3.61	g			Y	J	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,4-Dichlorobenzene	6.3	ug/kg	1	63.2081	3.61	g			Y	J	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2-Dichlorobenzene	1.4	ug/kg	1	63.2081	3.61	g			Y	J	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2-Dibromo-3-chloropropane	19	ug/kg	1	63.2081	3.61	g			Y	R	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2,4-Trichlorobenzene	19	ug/kg	1	63.2081	3.61	g			Y	R	19	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,2,3-Trichlorobenzene	19	ug/kg	1	63.2081	3.61	g			Y	R	19	ug/kg
NC-SD50A	B5DW3RE		Dichlorodifluoromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Chloromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Vinyl chloride	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Bromomethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW3RE		Chloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Trichlorofluoromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1-Dichloroethene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1,2-Trichloro-1,2,2-trifluoroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Acetone	170	ug/kg	1	63.2081	3.21	g			N		42	ug/kg
NC-SD50A	B5DW3RE		Carbon disulfide	22	ug/kg	1	63.2081	3.21	g			N		21	ug/kg
NC-SD50A	B5DW3RE		Methyl acetate	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Methylene chloride	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		trans-1,2-Dichloroethene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Methyl tert-butyl ether	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1-Dichloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		cis-1,2-Dichloroethene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		2-Butanone	73	ug/kg	1	63.2081	3.21	g			N		42	ug/kg
NC-SD50A	B5DW3RE		Bromochloromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Chloroform	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1,1-Trichloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Cyclohexane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Carbon tetrachloride	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Benzene	4.5	ug/kg	1	63.2081	3.21	g			N	J	21	ug/kg
NC-SD50A	B5DW3RE		1,2-Dichloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,4-Dioxane	420	ug/kg	1	63.2081	3.21	g			N	R	420	ug/kg
NC-SD50A	B5DW3RE		Trichloroethene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Methylcyclohexane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,2-Dichloropropane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Bromodichloromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		cis-1,3-Dichloropropene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		4-Methyl-2-Pentanone	42	ug/kg	1	63.2081	3.21	g			N	U	42	ug/kg
NC-SD50A	B5DW3RE		Toluene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		trans-1,3-Dichloropropene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1,2-Trichloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Tetrachloroethene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		2-Hexanone	42	ug/kg	1	63.2081	3.21	g			N	U	42	ug/kg
NC-SD50A	B5DW3RE		Dibromochloromethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,2-Dibromoethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Chlorobenzene	1.2	ug/kg	1	63.2081	3.21	g			N	J	21	ug/kg
NC-SD50A	B5DW3RE		Ethylbenzene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW3RE		o-Xylene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		m,p-Xylene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Styrene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		Bromoform	21	ug/kg	1	63.2081	3.21	g			N	R	21	ug/kg
NC-SD50A	B5DW3RE		Isopropyibenzene	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,1,2,2-Tetrachloroethane	21	ug/kg	1	63.2081	3.21	g			N	U	21	ug/kg
NC-SD50A	B5DW3RE		1,3-Dichlorobenzene	21	ug/kg	1	63.2081	3.21	g			N	R	21	ug/kg
NC-SD50A	B5DW3RE		1,4-Dichlorobenzene	4.9	ug/kg	1	63.2081	3.21	g			N	J	21	ug/kg
NC-SD50A	B5DW3RE		1,2-Dichlorobenzene	1.4	ug/kg	1	63.2081	3.21	g			N	J	21	ug/kg
NC-SD50A	B5DW3RE		1,2-Dibromo-3-chloropropane	21	ug/kg	1	63.2081	3.21	g			N	R	21	ug/kg
NC-SD50A	B5DW3RE		1,2,4-Trichlorobenzene	21	ug/kg	1	63.2081	3.21	g			N	R	21	ug/kg
NC-SD50A	B5DW3RE		1,2,3-Trichlorobenzene	21	ug/kg	1	63.2081	3.21	g			N	R	21	ug/kg
NC-SD51A	B5DW5	02/26/2009	Dichlorodifluoromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Chloromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Vinyl chloride	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bromomethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Chloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Trichlorofluoromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1-Dichloroethene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Acetone	170	ug/kg	1	73.635	3.03	g			Y	J	63	ug/kg
NC-SD51A	B5DW5	02/26/2009	Carbon disulfide	35	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Methyl acetate	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Methylene chloride	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	trans-1,2-Dichloroethene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Methyl tert-butyl ether	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1-Dichloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	cis-1,2-Dichloroethene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Butanone	88	ug/kg	1	73.635	3.03	g			Y	J	63	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bromochloromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Chloroform	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1,1-Trichloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Cyclohexane	480	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Carbon tetrachloride	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzene	27	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2-Dichloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5	02/26/2009	1,4-Dioxane	630	ug/kg	1	73.635	3.03	g			Y	R	630	ug/kg
NC-SD51A	B5DW5	02/26/2009	Trichloroethene	8.9	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Methylcyclohexane	890	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2-Dichloropropane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bromodichloromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	cis-1,3-Dichloropropene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Methyl-2-Pentanone	63	ug/kg	1	73.635	3.03	g			Y	UJ	63	ug/kg
NC-SD51A	B5DW5	02/26/2009	Toluene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	trans-1,3-Dichloropropene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1,2-Trichloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Tetrachloroethene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Hexanone	63	ug/kg	1	73.635	3.03	g			Y	UJ	63	ug/kg
NC-SD51A	B5DW5	02/26/2009	Dibromochloromethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2-Dibromoethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Chlorobenzene	69	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Ethylbenzene	150	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	o-Xylene	9	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	m,p-Xylene	140	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Styrene	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bromoform	31	ug/kg	1	73.635	3.03	g			Y	R	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	Isopropyibenzene	45	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1,2,2-Tetrachloroethane	31	ug/kg	1	73.635	3.03	g			Y	UJ	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,3-Dichlorobenzene	35	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,4-Dichlorobenzene	76	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2-Dichlorobenzene	46	ug/kg	1	73.635	3.03	g			Y	J	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2-Dibromo-3-chloropropane	31	ug/kg	1	73.635	3.03	g			Y	R	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2,4-Trichlorobenzene	31	ug/kg	1	73.635	3.03	g			Y	R	31	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2,3-Trichlorobenzene	31	ug/kg	1	73.635	3.03	g			Y	R	31	ug/kg
NC-SD51A	B5DW5RE		Dichlorodifluoromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Chloromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Vinyl chloride	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Bromomethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Chloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Trichlorofluoromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,1-Dichloroethene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,1,2-Trichloro-1,2,2-trifluoroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5RE		Acetone	590	ug/kg	1	73.635	2.44	g			N	J	78	ug/kg
NC-SD51A	B5DW5RE		Carbon disulfide	130	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		Methyl acetate	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Methylene chloride	2.7	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		trans-1,2-Dichloroethene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Methyl tert-butyl ether	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,1-Dichloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		cis-1,2-Dichloroethene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		2-Butanone	170	ug/kg	1	73.635	2.44	g			N	J	78	ug/kg
NC-SD51A	B5DW5RE		Bromochloromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Chloroform	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,1,1-Trichloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Cyclohexane	200	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		Carbon tetrachloride	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Benzene	29	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,2-Dichloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,4-Dioxane	780	ug/kg	1	73.635	2.44	g			N	R	780	ug/kg
NC-SD51A	B5DW5RE		Trichloroethene	8	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		Methylcyclohexane	380	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,2-Dichloropropane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Bromodichloromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		cis-1,3-Dichloropropene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		4-Methyl-2-Pentanone	78	ug/kg	1	73.635	2.44	g			N	UJ	78	ug/kg
NC-SD51A	B5DW5RE		Toluene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		trans-1,3-Dichloropropene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,1,2-Trichloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Tetrachloroethene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		2-Hexanone	78	ug/kg	1	73.635	2.44	g			N	UJ	78	ug/kg
NC-SD51A	B5DW5RE		Dibromochloromethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,2-Dibromoethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Chlorobenzene	65	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		Ethylbenzene	120	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		o-Xylene	12	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		m,p-Xylene	120	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		Styrene	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		Bromoform	39	ug/kg	1	73.635	2.44	g			N	R	39	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5RE		Isopropyibenzene	34	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,1,2,2-Tetrachloroethane	39	ug/kg	1	73.635	2.44	g			N	UJ	39	ug/kg
NC-SD51A	B5DW5RE		1,3-Dichlorobenzene	30	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,4-Dichlorobenzene	64	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,2-Dichlorobenzene	39	ug/kg	1	73.635	2.44	g			N	J	39	ug/kg
NC-SD51A	B5DW5RE		1,2-Dibromo-3-chloropropane	39	ug/kg	1	73.635	2.44	g			N	R	39	ug/kg
NC-SD51A	B5DW5RE		1,2,4-Trichlorobenzene	39	ug/kg	1	73.635	2.44	g			N	R	39	ug/kg
NC-SD51A	B5DW5RE		1,2,3-Trichlorobenzene	39	ug/kg	1	73.635	2.44	g			N	R	39	ug/kg
NC-SD52A	B5DW7	02/26/2009	Dichlorodifluoromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Chloromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Vinyl chloride	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bromomethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Chloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Trichlorofluoromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1-Dichloroethene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Acetone	290	ug/kg	1	76.027	2.52	g			Y	J	83	ug/kg
NC-SD52A	B5DW7	02/26/2009	Carbon disulfide	90	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Methyl acetate	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Methylene chloride	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	trans-1,2-Dichloroethene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Methyl tert-butyl ether	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1-Dichloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	cis-1,2-Dichloroethene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Butanone	150	ug/kg	1	76.027	2.52	g			Y	J	83	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bromochloromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Chloroform	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1,1-Trichloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Cyclohexane	15	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Carbon tetrachloride	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2-Dichloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,4-Dioxane	830	ug/kg	1	76.027	2.52	g			Y	R	830	ug/kg
NC-SD52A	B5DW7	02/26/2009	Trichloroethene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Methylcyclohexane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2-Dichloropropane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52A	B5DW7	02/26/2009	Bromodichloromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	cis-1,3-Dichloropropene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Methyl-2-Pentanone	83	ug/kg	1	76.027	2.52	g			Y	UJ	83	ug/kg
NC-SD52A	B5DW7	02/26/2009	Toluene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	trans-1,3-Dichloropropene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1,2-Trichloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Tetrachloroethene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Hexanone	83	ug/kg	1	76.027	2.52	g			Y	UJ	83	ug/kg
NC-SD52A	B5DW7	02/26/2009	Dibromochloromethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2-Dibromoethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Chlorobenzene	3.7	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Ethylbenzene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	o-Xylene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	m,p-Xylene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Styrene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bromoform	41	ug/kg	1	76.027	2.52	g			Y	R	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	Isopropyibenzene	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1,2,2-Tetrachloroethane	41	ug/kg	1	76.027	2.52	g			Y	UJ	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,3-Dichlorobenzene	1.9	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,4-Dichlorobenzene	7.5	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2-Dichlorobenzene	4.1	ug/kg	1	76.027	2.52	g			Y	J	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2-Dibromo-3-chloropropane	41	ug/kg	1	76.027	2.52	g			Y	R	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2,4-Trichlorobenzene	41	ug/kg	1	76.027	2.52	g			Y	R	41	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2,3-Trichlorobenzene	41	ug/kg	1	76.027	2.52	g			Y	R	41	ug/kg
NC-SD52A	B5DW7RE		Dichlorodifluoromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Chloromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Vinyl chloride	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Bromomethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Chloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Trichlorofluoromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1-Dichloroethene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1,2-Trichloro-1,2,2-trifluoroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Acetone	550	ug/kg	1	76.027	2.95	g			N	J	71	ug/kg
NC-SD52A	B5DW7RE		Carbon disulfide	81	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg
NC-SD52A	B5DW7RE		Methyl acetate	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Methylene chloride	2.5	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52A	B5DW7RE		trans-1,2-Dichloroethene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Methyl tert-butyl ether	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1-Dichloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		cis-1,2-Dichloroethene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		2-Butanone	200	ug/kg	1	76.027	2.95	g			N	J	71	ug/kg
NC-SD52A	B5DW7RE		Bromochloromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Chloroform	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1,1-Trichloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Cyclohexane	9.5	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg
NC-SD52A	B5DW7RE		Carbon tetrachloride	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Benzene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,2-Dichloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,4-Dioxane	710	ug/kg	1	76.027	2.95	g			N	R	710	ug/kg
NC-SD52A	B5DW7RE		Trichloroethene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Methylcyclohexane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,2-Dichloroprppane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Bromodichloromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		cis-1,3-Dichloropropene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		4-Methyl-2-Rentanone	71	ug/kg	1	76.027	2.95	g			N	UJ	71	ug/kg
NC-SD52A	B5DW7RE		Toluene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		trans-1,3-Dichloropropene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1,2-Trichloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Tetrachloroethene	3.1	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg
NC-SD52A	B5DW7RE		2-Hexanone	71	ug/kg	1	76.027	2.95	g			N	UJ	71	ug/kg
NC-SD52A	B5DW7RE		Dibromochloromethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,2-Dibromoethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Chlorobenzene	3.9	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg
NC-SD52A	B5DW7RE		Ethylbenzene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		o-Xylene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		m,p-Xylene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Styrene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		Bromoform	35	ug/kg	1	76.027	2.95	g			N	R	35	ug/kg
NC-SD52A	B5DW7RE		Isopropyibenzene	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,1,2,2-Tetrachloroethane	35	ug/kg	1	76.027	2.95	g			N	UJ	35	ug/kg
NC-SD52A	B5DW7RE		1,3-Dichlorobenzene	35	ug/kg	1	76.027	2.95	g			N	R	35	ug/kg
NC-SD52A	B5DW7RE		1,4-Dichlorobenzene	6.5	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52A	B5DW7RE		1,2-Dichlorobenzene	4.2	ug/kg	1	76.027	2.95	g			N	J	35	ug/kg
NC-SD52A	B5DW7RE		1,2-Dibromo-3-chloropropane	35	ug/kg	1	76.027	2.95	g			N	R	35	ug/kg
NC-SD52A	B5DW7RE		1,2,4-Trichlorobenzene	35	ug/kg	1	76.027	2.95	g			N	R	35	ug/kg
NC-SD52A	B5DW7RE		1,2,3-Trichlorobenzene	35	ug/kg	1	76.027	2.95	g			N	R	35	ug/kg
NC-SD53A	B5DW9	02/26/2009	Dichlorodifluoromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Chloromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Vinyl chloride	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bromomethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Chloroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Trichlorofluoromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1-Dichloroethene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Acetone	210	ug/kg	1	71.0867	3.15	g			Y	J	55	ug/kg
NC-SD53A	B5DW9	02/26/2009	Carbon disulfide	44	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Methyl acetate	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Methylene chloride	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	trans-1,2-Dichloroethene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Methyl tert-butyl ether	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1-Dichloroethane	3.7	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	cis-1,2-Dichloroethene	5.6	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Butanone	100	ug/kg	1	71.0867	3.15	g			Y	J	55	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bromochloromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Chloroform	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1,1-Trichloroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Cyclohexane	310	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Carbon tetrachloride	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Benzene	180	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2-Dichloroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,4-Dioxane	550	ug/kg	1	71.0867	3.15	g			Y	R	550	ug/kg
NC-SD53A	B5DW9	02/26/2009	Trichloroethene	15	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Methylcyclohexane	800	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2-Dichloropropane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bromodichloromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	cis-1,3-Dichloropropene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Methyl-2-Pentanone	55	ug/kg	1	71.0867	3.15	g			Y	UJ	55	ug/kg
NC-SD53A	B5DW9	02/26/2009	Toluene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9	02/26/2009	trans-1,3-Dichloropropene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1,2-Trichloroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Tetrachloroethene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Hexanone	55	ug/kg	1	71.0867	3.15	g			Y	UJ	55	ug/kg
NC-SD53A	B5DW9	02/26/2009	Dibromochloromethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2-Dibromoethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Chlorobenzene	34	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Ethylbenzene	220	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	o-Xylene	95	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	m,p-Xylene	180	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Styrene	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bromoform	27	ug/kg	1	71.0867	3.15	g			Y	R	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	Isopropyibenzene	58	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1,2,2-Tetrachloroethane	27	ug/kg	1	71.0867	3.15	g			Y	UJ	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,3-Dichlorobenzene	17	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,4-Dichlorobenzene	68	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2-Dichlorobenzene	97	ug/kg	1	71.0867	3.15	g			Y	J	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2-Dibromo-3-chloropropane	27	ug/kg	1	71.0867	3.15	g			Y	R	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2,4-Trichlorobenzene	27	ug/kg	1	71.0867	3.15	g			Y	R	27	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2,3-Trichlorobenzene	27	ug/kg	1	71.0867	3.15	g			Y	R	27	ug/kg
NC-SD53A	B5DW9RE		Dichlorodifluoromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Chloromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Vinyl chloride	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Bromomethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Chloroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Trichlorofluoromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,1-Dichloroethene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Acetone	270	ug/kg	1	71.0867	2.98	g			N	J	58	ug/kg
NC-SD53A	B5DW9RE		Carbon disulfide	67	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		Methyl acetate	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Methylene chloride	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		trans-1,2-Dichloroethene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Methyl tert-butyl ether	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,1-Dichloroethane	3.5	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		cis-1,2-Dichloroethene	6.5	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9RE		2-Butanone	130	ug/kg	1	71.0867	2.98	g			N	J	58	ug/kg
NC-SD53A	B5DW9RE		Bromochloromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Chloroform	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,1,1-Trichloroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Cyclohexane	250	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		Carbon tetrachloride	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Benzene	160	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,2-Dichloroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,4-Dioxane	580	ug/kg	1	71.0867	2.98	g			N	R	580	ug/kg
NC-SD53A	B5DW9RE		Trichloroethene	11	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		Methylcyclohexane	640	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,2-Dichloropropane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Bromodichloromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		cis-1,3-Dichloropropene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		4-Methyl-2-Pentanone	58	ug/kg	1	71.0867	2.98	g			N	UJ	58	ug/kg
NC-SD53A	B5DW9RE		Toluene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		trans-1,3-Dichloropropene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,1,2-Trichloroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Tetrachloroethene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		2-Hexanone	58	ug/kg	1	71.0867	2.98	g			N	UJ	58	ug/kg
NC-SD53A	B5DW9RE		Dibromochloromethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,2-Dibromoethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Chlorobenzene	31	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		Ethylbenzene	160	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		o-Xylene	51	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		m,p-Xylene	190	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		Styrene	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		Bromoform	29	ug/kg	1	71.0867	2.98	g			N	R	29	ug/kg
NC-SD53A	B5DW9RE		Isopropyibenzene	53	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,1,2,2-Tetrachloroethane	29	ug/kg	1	71.0867	2.98	g			N	UJ	29	ug/kg
NC-SD53A	B5DW9RE		1,3-Dichlorobenzene	17	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,4-Dichlorobenzene	62	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,2-Dichlorobenzene	85	ug/kg	1	71.0867	2.98	g			N	J	29	ug/kg
NC-SD53A	B5DW9RE		1,2-Dibromo-3-chloropropane	29	ug/kg	1	71.0867	2.98	g			N	R	29	ug/kg
NC-SD53A	B5DW9RE		1,2,4-Trichlorobenzene	29	ug/kg	1	71.0867	2.98	g			N	R	29	ug/kg
NC-SD53A	B5DW9RE		1,2,3-Trichlorobenzene	29	ug/kg	1	71.0867	2.98	g			N	R	29	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1	02/26/2009	Dichlorodifluoromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Chloromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Vinyl chloride	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bromomethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Chloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Trichlorofluoromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1-Dichloroethene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Acetone	300	ug/kg	1	72.7084	2.82	g			Y	J	65	ug/kg
NC-SD54A	B5DX1	02/26/2009	Carbon disulfide	63	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Methyl acetate	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Methylene chloride	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	trans-1,2-Dichloroethene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Methyl tert-butyl ether	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1-Dichloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	cis-1,2-Dichloroethene	1.7	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Butanone	130	ug/kg	1	72.7084	2.82	g			Y	J	65	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bromochloromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Chloroform	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1,1-Trichloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Cyclohexane	13	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Carbon tetrachloride	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2-Dichloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,4-Dioxane	650	ug/kg	1	72.7084	2.82	g			Y	R	650	ug/kg
NC-SD54A	B5DX1	02/26/2009	Trichloroethene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Methylcyclohexane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2-Dichloropropane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bromodichloromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	cis-1,3-Dichloropropene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	4-Methyl-2-Pentanone	65	ug/kg	1	72.7084	2.82	g			Y	UJ	65	ug/kg
NC-SD54A	B5DX1	02/26/2009	Toluene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	trans-1,3-Dichloropropene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1,2-Trichloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Tetrachloroethene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Hexanone	65	ug/kg	1	72.7084	2.82	g			Y	UJ	65	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation LImit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1	02/26/2009	Dibromochloromethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2-Dibromoethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Chlorobenzene	7.3	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Ethylbenzene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	o-Xylene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	m,p-Xylene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Styrene	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bromofonn	32	ug/kg	1	72.7084	2.82	g			Y	R	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	Isopropyibenzene	2	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1,2,2-Tetrachloroethane	32	ug/kg	1	72.7084	2.82	g			Y	UJ	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,3-Dichlorobenzene	32	ug/kg	1	72.7084	2.82	g			Y	R	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,4-Dichlorobenzene	21	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2-Dichlorobenzene	8.2	ug/kg	1	72.7084	2.82	g			Y	J	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2-Dibromo-3-chloropropane	32	ug/kg	1	72.7084	2.82	g			Y	R	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2,4-Trichlorobenzene	32	ug/kg	1	72.7084	2.82	g			Y	R	32	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2,3-Trichlorobenzene	32	ug/kg	1	72.7084	2.82	g			Y	R	32	ug/kg
NC-SD54A	B5DX1RE		Dichlorodifluoromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Chloromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Vinyl chloride	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Bromomethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Chloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		Trichlorofluoromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		1,1-Dichloroethene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,1,2-Trichloro-1,2,2-trifiuoroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Acetone	620	ug/kg	1	72.7084	2.13	g			N	J	86	ug/kg
NC-SD54A	B5DX1RE		Carbon disulfide	110	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		Methyl acetate	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Methylene chloride	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		trans-1,2-Dichloroethene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Methyl tert-butyl ether	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,1-Dichloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		cis-1,2-Dichloroethene	3.2	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		2-Butanone	230	ug/kg	1	72.7084	2.13	g			N	J	86	ug/kg
NC-SD54A	B5DX1RE		Bromochloromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Chloroform	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,1,1-Trichloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1RE		Cyclohexane	26	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	BSDX1RE		Carbon tetrachloride	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		Benzene	15	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		1,2-Dichloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,4-Dioxane	860	ug/kg	1	72.7084	2.13	g			N	R	860	ug/kg
NC-SD54A	B5DX1RE		Trichloroethene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		Methylcyclohexane	40	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	BSDX1RE		1,2-Dichloropropane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Bromodichloromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		cis-1,3-Dichloropropene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		4-Methyl-2-Pentanone	86	ug/kg	1	72.7084	2.13	g			N	UJ	86	ug/kg
NC-SD54A	B5DX1RE		Toluene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		trans-1,3-Dichloropropene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,1,2-Trichloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Tetrachloroethene	5.2	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		2-Hexanone	86	ug/kg	1	72.7084	2.13	g			N	UJ	86	ug/kg
NC-SD54A	B5DX1RE		Dibromochloromethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		1,2-Dibrdrrioethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Chlorobenzene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Ethylbenzene	3.4	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		o-Xylene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		m,p-Xylene	4.8	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		Styrene	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	B5DX1RE		Bromoform	43	ug/kg	1	72.7084	2.13	g			N	R	43	ug/kg
NC-SD54A	BSDX1RE		Isopropyibenzene	3.1	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		1,1,2,2-Tetrachloroethane	43	ug/kg	1	72.7084	2.13	g			N	UJ	43	ug/kg
NC-SD54A	BSDX1RE		1,3-Dichlorobenzene	43	ug/kg	1	72.7084	2.13	g			N	R	43	ug/kg
NC-SD54A	B5DX1RE		1,4-Dichlorobenzene	10	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	B5DX1RE		1,2-Dichlorobenzene	2.4	ug/kg	1	72.7084	2.13	g			N	J	43	ug/kg
NC-SD54A	BSDX1RE		1,2-Dibromo-3-chloropropane	43	ug/kg	1	72.7084	2.13	g			N	R	43	ug/kg
NC-SD54A	B5DX1RE		1,2,4-Trichlorobenzene	43	ug/kg	1	72.7084	2.13	g			N	R	43	ug/kg
NC-SD54A	BSDX1RE		1,2,3-Trichlorobenzene	43	ug/kg	1	72.7084	2.13	g			N	R	43	ug/kg
NC-SD55A	B5DX3	02/26/2009	Dichlorodifluoromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Chloromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Vinyl chloride	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bromomethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VQC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	B5DX3	02/26/2009	Chloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Trichlorofluoromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1-Dichloroethene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Acetone	410	ug/kg	1	76.9868	2.6	g			Y	J	84	ug/kg
NC-SD55A	B5DX3	02/26/2009	Carbon disulfide	150	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Methyl acetate	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Methylene chloride	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	trans-1,2-Dichloroethene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Methyl tert-butyl ether	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1-Dichloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	cis-1,2-Dichloroethene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Butanone	120	ug/kg	1	76.9868	2.6	g			Y	J	84	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bromochloromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Chloroform	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1,1-Trichloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Cyclohexane	83	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Carbon tetrachloride	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Benzene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2-Dichloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,4-Dioxane	840	ug/kg	1	76.9868	2.6	g			Y	R	840	ug/kg
NC-SD55A	B5DX3	02/26/2009	Trichloroethene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Methylcyclohexane	82	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2-Dichloropropane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bromodichloromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	cis-1,3-Dichloropropene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	4-Methyl-2-Pentanone	84	ug/kg	1	76.9868	2.6	g			Y	UJ	84	ug/kg
NC-SD55A	B5DX3	02/26/2009	Toluene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	trans-1,3-Dichloropropene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1,2-Trichloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Tetrachloroethene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Hexanone	84	ug/kg	1	76.9868	2.6	g			Y	UJ	84	ug/kg
NC-SD55A	B5DX3	02/26/2009	Dibromochloromethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2-Dibromoethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Chlorobenzene	10	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Ethylbenzene	3.8	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	B5DX3	02/26/2009	o-Xylene	4.7	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	m,p-Xylene	4.1	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Styrene	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bromoform	42	ug/kg	1	76.9868	2.6	g			Y	R	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	Isopropyibenzene	32	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1,2,2-Tetrachloroethane	42	ug/kg	1	76.9868	2.6	g			Y	UJ	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,3-Dichlorobenzene	6.4	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,4-Dichlorobenzene	34	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2-Dichlorobenzerie	30	ug/kg	1	76.9868	2.6	g			Y	J	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2-Dibromo-3-chloropropane	42	ug/kg	1	76.9868	2.6	g			Y	R	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2,4-Trichlorobenzene	42	ug/kg	1	76.9868	2.6	g			Y	R	42	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,2,3-Trichlorobenzene	42	ug/kg	1	76.9868	2.6	g			Y	R	42	ug/kg
NC-SD55A	B5DX3RE		Dichlorodifluoromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Chloromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Vinyl chloride	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Bromomethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Chloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Trichlorofluoromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,1-Dichloroethene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,1,2-Trichloro-1,2,2-trifluoroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Acetone	330	ug/kg	1	76.9868	2.2	g			N	J	99	ug/kg
NC-SD55A	B5DX3RE		Carbon disulfide	120	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		Methyl acetate	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Methylene chloride	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		trans-1,2-Dichloroethene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Methyl tert-butyl ether	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD5SA	B5DX3RE		1,1-Dichloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		cis-1,2-Dichloroethene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		2-Butanone	220	ug/kg	1	76.9868	2.2	g			N	J	99	ug/kg
NC-SD55A	B5DX3RE		Bromochloromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Chloroform	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,1,1-Trichloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Cyclohexane	49	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		Carbon tetrachloride	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Benzene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,2-Dichloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	B5DX3RE		1,4-Dioxane	990	ug/kg	1	76.9868	2.2	g			N	R	990	ug/kg
NC-SD55A	B5DX3RE		Trichloroethene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Methylcyclohexane	59	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		1,2-Dichloropropane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Bromodichloromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		cis-1,3-Dichloropropene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		4-Methyl-2-Pentanone	99	ug/kg	1	76.9868	2.2	g			N	UJ	99	ug/kg
NC-SD55A	B5DX3RE		Toluene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		trans-1,3-Dichloropropene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,1,2-Trichloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Tetrachloroethene	3.3	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		2-Hexanone	99	ug/kg	1	76.9868	2.2	g			N	UJ	99	ug/kg
NC-SD55A	B5DX3RE		Dibromochloromethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,2-Dibromoethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Chlorobenzene	8.2	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		Ethylbenzene	4.5	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		o-Xylene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		m,p-Xylene	3.2	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		Styrene	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		Bromoform	49	ug/kg	1	76.9868	2.2	g			N	R	49	ug/kg
NC-SD55A	B5DX3RE		Isopropyibenzene	33	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		1,1,2,2-Tetrachloroethane	49	ug/kg	1	76.9868	2.2	g			N	UJ	49	ug/kg
NC-SD55A	B5DX3RE		1,3-Dichlorobenzene	49	ug/kg	1	76.9868	2.2	g			N	R	49	ug/kg
NC-SD55A	B5DX3RE		1,4-Dichlorobenzene	22	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		1,2-Dichlorobenzene	17	ug/kg	1	76.9868	2.2	g			N	J	49	ug/kg
NC-SD55A	B5DX3RE		1,2-Dibromo-3-chloropropane	49	ug/kg	1	76.9868	2.2	g			N	R	49	ug/kg
NC-SD55A	B5DX3RE		1,2,4-Trichlorobenzene	49	ug/kg	1	76.9868	2.2	g			N	R	49	ug/kg
NC-SD55A	B5DX3RE		1,2,3-Trichlorobenzene	49	ug/kg	1	76.9868	2.2	g			N	R	49	ug/kg
NC-SD56A	B5DX5	02/26/2009	Dichlorodifluoromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Chloromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Vinyl chloride	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bromomethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Chloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Trichlorofluoromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1-Dichloroethene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56A	B5DX5	02/26/2009	Acetone	350	ug/kg	1	76.91	3.19	g			Y	J	68	ug/kg
NC-SD56A	B5DX5	02/26/2009	Carbon disulfide	84	ug/kg	1	76.91	3.19	g			Y	J	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Methyl acetate	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Methylene chloride	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	trans-1,2-Dichloroethene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Methyl tert-butyl ether	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	BSDX5	02/26/2009	1,1-Dichloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	cis-1,2-Dichloroethene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Butanone	170	ug/kg	1	76.91	3.19	g			Y	J	68	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bromochloromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Chlorofom	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1,1-Trichloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Cyclohexane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Carbon tetrachloride	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2-Dichloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,4-Dibxane	680	ug/kg	1	76.91	3.19	g			Y	R	680	ug/kg
NC-SD56A	B5DX5	02/26/2009	Trichloroethene	5.9	ug/kg	1	76.91	3.19	g			Y	J	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Methylcyclohexane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2-Dichloropropane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bromodichloromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	cis-1,3-Dichloropropene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Methyl-2-Pentanone	68	ug/kg	1	76.91	3.19	g			Y	UJ	68	ug/kg
NC-SD56A	B5DX5	02/26/2009	Toluene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	trans-1,3-Dichloropropene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1,2-Trichloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Tetrachloroethene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Hexanone	68	ug/kg	1	76.91	3.19	g			Y	UJ	68	ug/kg
NC-SD56A	B5DX5	02/26/2009	Dibromochloromethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2-Dibromoethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Chlorobenzene	5.2	ug/kg	1	76.91	3.19	g			Y	J	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Ethylbenzene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	o-Xylene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	m,p-Xylene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Styrene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bromoform	34	ug/kg	1	76.91	3.19	g			Y	R	34	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56A	B5DX5	02/26/2009	Isopropyibenzene	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1,2,2-Tetrachloroethane	34	ug/kg	1	76.91	3.19	g			Y	UJ	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,3-Dichlorobenzene	34	ug/kg	1	76.91	3.19	g			Y	R	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,4-Dichlorobenzene	8.5	ug/kg	1	76.91	3.19	g			Y	J	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2-Dichlorobenzene	5.3	ug/kg	1	76.91	3.19	g			Y	J	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2-Dibromo-3-chloropropane	34	ug/kg	1	76.91	3.19	g			Y	R	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2,4-Trichlorobenzene	34	ug/kg	1	76.91	3.19	g			Y	R	34	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2,3-Trichlorobenzene	34	ug/kg	1	76.91	3.19	g			Y	R	34	ug/kg
NC-SD56A	B5DX5RE		Dichlorodifluoromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Chloromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Vinyl chloride	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Bromomethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Chloroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Trichlorofluoromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,1-Dichloroethene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,1,2-Trichloro-1,2,2-trifluoroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Acetone	470	ug/kg	1	76.91	2.81	g			N	J	77	ug/kg
NC-SD56A	B5DX5RE		Carbon disulfide	120	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	B5DX5RE		Methyl acetate	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Methylene chloride	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		trans-1,2-Dichloroethene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Methyl tert-butyl ether	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,1-Dichloroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		cis-1,2-Dichloroethene	3.3	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	BSDX5RE		2-Butanone	230	ug/kg	1	76.91	2.81	g			N	J	77	ug/kg
NC-SD56A	B5DX5RE		Bromochloromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Chloroform	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,1,1-Trichloroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Cyclohexane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Carbon tetrachloride	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Benzene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,2-Dichloroethane	7.9	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	B5DX5RE		1,4-Dioxane	770	ug/kg	1	76.91	2.81	g			N	R	770	ug/kg
NC-SD56A	B5DX5RE		Trichloroethene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Methylcyclohexane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,2-Dichloropropane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56A	B5DX5RE		Bromodichloromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		cis-1,3-Dichloropropene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		4-Methyl-2-Pentanone	77	ug/kg	1	76.91	2.81	g			N	UJ	77	ug/kg
NC-SD56A	B5DX5RE		Toluene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	BSDX5RE		trans-1,3-Dichloropropene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,1,2-Trichloroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Tetrachloroethene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DXSRE		2-Hexanone	77	ug/kg	1	76.91	2.81	g			N	UJ	77	ug/kg
NC-SD56A	B5DXSRE		Dibromochloromethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,2-Dibromoethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DXSRE		Chlorobenzene	6.4	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	B5DXSRE		Ethylbenzene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DXSRE		o-Xylene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		m,p-Xylene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	BSDX5RE		Styrene	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		Bromoform	39	ug/kg	1	76.91	2.81	g			N	R	39	ug/kg
NC-SD56A	BSDX5RE		Isopropyibenzene	3.3	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	B5DX5RE		1,1,2,2-Tetrachloroethane	39	ug/kg	1	76.91	2.81	g			N	UJ	39	ug/kg
NC-SD56A	B5DX5RE		1,3-Dichlorobenzene	39	ug/kg	1	76.91	2.81	g			N	R	39	ug/kg
NC-SD56A	B5DXSRE		1,4-Dichlorobenzene	11	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	BSDX5RE		1,2-Dichlorobenzene	6.4	ug/kg	1	76.91	2.81	g			N	J	39	ug/kg
NC-SD56A	B5DX5RE		1,2-Dibromo-3-chloropropane	39	ug/kg	1	76.91	2.81	g			N	R	39	ug/kg
NC-SD56A	B5DXSRE		1,2,4-Trichlorobenzene	39	ug/kg	1	76.91	2.81	g			N	R	39	ug/kg
NC-SD56A	B5DX5RE		1,2,3-Trichlorobenzene	39	ug/kg	1	76.91	2.81	g			N	R	39	ug/kg
NC-SD58A	B5DX9	02/26/2009	Dichlorodifluoromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Chloromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Vinyl chloride	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bromomethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Chloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Trichlorofluoromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1-Dichloroethene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Acetone	270	ug/kg	1	77.958	3.07	g			Y	J	74	ug/kg
NC-SD58A	B5DX9	02/26/2009	Carbon disulfide	45	ug/kg	1	77.958	3.07	g			Y	J	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Methyl acetate	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Methylene chloride	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	B5DX9	02/26/2009	trans-1,2-Dichloroethene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Methyl tert-butyl ether	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1-Dichloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	cis-1,2-Dichtoroethene	2.3	ug/kg	1	77.958	3.07	g			Y	J	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Butanone	96	ug/kg	1	77.958	3.07	g			Y	J	74	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bromochloromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Chloroform	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1,1-Trichloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Cyclohexane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Carbon tetrachloride	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Benzene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2-Dichloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,4-Dioxane	740	ug/kg	1	77.958	3.07	g			Y	R	740	ug/kg
NC-SD58A	B5DX9	02/26/2009	Trichloroethene	6	ug/kg	1	77.958	3.07	g			Y	J	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Methylcyclohexane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2-Dichloropropane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bromodichloromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	cis-1,3-Dichloropropene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Methyl-2-Pentanone	74	ug/kg	1	77.958	3.07	g			Y	UJ	74	ug/kg
NC-SD58A	B5DX9	02/26/2009	Toluene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	trans-1,3-Dichloropropene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1,2-Trichloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Tetrachloroethene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Hexanone	74	ug/kg	1	77.958	3.07	g			Y	UJ	74	ug/kg
NC-SD58A	B5DX9	02/26/2009	Dibromochloromethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2-Dibromoethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Chlorobenzene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Ethylbenzene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	o-Xylene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	m,p-Xylene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Styrene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bromoform	37	ug/kg	1	77.958	3.07	g			Y	R	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	Isopropyibenzene	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1,2,2-Tetrachloroethane	37	ug/kg	1	77.958	3.07	g			Y	UJ	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,3-Dichlorobenzene	37	ug/kg	1	77.958	3.07	g			Y	R	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,4-Dichlorobenzene	6.6	ug/kg	1	77.958	3.07	g			Y	J	37	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	B5DX9	02/26/2009	1,2-Dichlorobenzene	2.9	ug/kg	1	77.958	3.07	g			Y	J	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2-Dibromo-3-chloropropane	37	ug/kg	1	77.958	3.07	g			Y	R	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2,4-Trichlorobenzene	37	ug/kg	1	77.958	3.07	g			Y	R	37	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2,3-Trichlorobenzene	37	ug/kg	1	77.958	3.07	g			Y	R	37	ug/kg
NC-SD58A	B5DX9RE		Dichlorodifluoromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Chloromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Vinyl chloride	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Bromomethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Chloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Trichlorofluoromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1-Dichloroethene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1,2-Trichloro-1,2,2-trifluoroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Acetone	550	ug/kg	1	77.958	2.86	g			N	J	79	ug/kg
NC-SD58A	B5DX9RE		Carbon disulfide	84	ug/kg	1	77.958	2.86	g			N	J	40	ug/kg
NC-SD58A	B5DX9RE		Methyl acetate	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Methylene chloride	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		trans-1,2-Dichloroethene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Methyl tert-butyl ether	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1-Dichloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		cis-1,2-Dichloroethene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		2-Butanone	230	ug/kg	1	77.958	2.86	g			N	J	79	ug/kg
NC-SD58A	B5DX9RE		Bromochloromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Chloroform	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1,1-Trichloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Cyclohexane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Carbon tetrachloride	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Benzene	9.6	ug/kg	1	77.958	2.86	g			N	J	40	ug/kg
NC-SD58A	B5DX9RE		1,2-Dichloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,4-Dioxane	790	ug/kg	1	77.958	2.86	g			N	R	790	ug/kg
NC-SD58A	B5DX9RE		Trichloroethene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Methylcyclohexane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	BSDX9RE		1,2-Dichloropropane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Bromodichloromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		cis-1,3-Dichloropropene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		4-Methyl-2-Pentanone	79	ug/kg	1	77.958	2.86	g			N	UJ	79	ug/kg
NC-SD58A	B5DX9RE		Toluene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	B5DX9RE		trans-1,3-Dichloropropene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1,2-Trichloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Tetrachloroethene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		2-Hexanone	79	ug/kg	1	77.958	2.86	g			N	UJ	79	ug/kg
NC-SD58A	B5DX9RE		Dibromochloromethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,2-Dibromoethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Chlorobenzene	3.9	ug/kg	1	77.958	2.86	g			N	J	40	ug/kg
NC-SD58A	B5DX9RE		Ethylbenzene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		o-Xylene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		m,p-Xylene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Styrene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		Bromoform	40	ug/kg	1	77.958	2.86	g			N	R	40	ug/kg
NC-SD58A	B5DX9RE		Isopropyibenzene	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,1,2,2-Tetrachloroethane	40	ug/kg	1	77.958	2.86	g			N	UJ	40	ug/kg
NC-SD58A	B5DX9RE		1,3-Dichlorobenzene	40	ug/kg	1	77.958	2.86	g			N	R	40	ug/kg
NC-SD58A	B5DX9RE		1,4-Dichlorobenzene	9.1	ug/kg	1	77.958	2.86	g			N	J	40	ug/kg
NC-SD58A	B5DX9RE		1,2-Dichlbrobenzene	4.1	ug/kg	1	77.958	2.86	g			N	J	40	ug/kg
NC-SD58A	B5DX9RE		1,2-Dibromo-3-chloropropane	40	ug/kg	1	77.958	2.86	g			N	R	40	ug/kg
NC-SD58A	B5DX9RE		1,2,4-Trichlorobenzene	40	ug/kg	1	77.958	2.86	g			N	R	40	ug/kg
NC-SD58A	B5DX9RE		1,2,3-Trichlorobenzene	40	ug/kg	1	77.958	2.86	g			N	R	40	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pehtahone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,3-Dichlorppropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromofonn	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	0.33	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	0.71	ug/kg	1	0	5	g			Y	J	5	ug/kg

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Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS2		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS2		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS2		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg

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Abbreviated VOC Results from B5DS1.xls

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	VBLKS2		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS2		1,2,4-Trichlorobenzene	0.19	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS2		1,2,3-Trichlorobenzene	0.5	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/S)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS3		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS3		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS3		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS3		1,2,4-Trichlorobenzene	0.32	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS3		1,2,3-Trichlorobenzene	0.68	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	0.52	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN02A	B5E91	02/26/2009	Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	N-Nitroso-di-n-propylamlne	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Chloroahiline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Chloro-3-methylphenol	3.6	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2-Nltroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN02A	B5E91	02/26/2009	2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	N-Nitrosbdiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN02A	B5E91	02/26/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Bis(2-ethylhexyl)phthalate	4.4	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN02A	B5E91	02/26/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK06		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4-Dichloropheriol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Chloro-3-methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Methylriaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK06		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK06		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Bis(2-ethylhexyl)phthalate	1.5	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK06		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK06		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD39A	B5DS1	02/26/2009	Benzaldehyde	72	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Phenol	57	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bis(2-chloroethyl)ether	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Chlorophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Methylphenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,2'-Oxybis(1-chloropropane)	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Acetophenone	47	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Methylphenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	N-Nitroso-di-n-propylamine	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Hexachloroethane	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39A	B5DS1	02/26/2009	Nitrobenzene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Isophorone	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Nitrophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4-Dimethylphenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bis(2-chloroethoxy)methane	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4-Dichlorophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Naphthalene	16	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Chloroaniline	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Hexachlorobutadiene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Caprolactam	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Chloro-3-methylphenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Methylnaphthalene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Hexachlorocyclopentadiene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4,6-Trichlorophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4,5-Trichlprophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,1'-Biphenyl	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Chldronaphthalene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2-Nitroaniline	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	Dimethylphthalate	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,6-Dinitrotoluene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Acenaphthylene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	3-Nitroaniline	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	Acenaphthene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4-Dinitrophenol	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Nitrophenol	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	Dibenzofuran	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,4-Dinitrotoluene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Diethylphthalate	26	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Fluorene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Chlorophenyl-phenylether	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Nitroaniline	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	4,6-Dinitro-2-methylphenol	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	N-Nitrosodiphenylamine	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	1,2,4,5-Tetrachlorobenzene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	4-Bromophenyl-phenylether	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Hexachlorobenzene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39A	B5DS1	02/26/2009	Atrazine	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Pentachlorophenol	920	ug/kg	1	64.2247	30	g	500	uL	Y	U	920	ug/kg
NC-SD39A	B5DS1	02/26/2009	Phenanthrene	57	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Anthracene	18	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Carbazole	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Di-n-butylphthalate	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Fluoranthene	110	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Pyrene	130	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Butylbenzylphthalate	34	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	3,3'-Dichlorobenzidine	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzo(a)anthracene	65	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Chrysene	63	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Bis(2-ethylhexyl)phthalate	560	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Di-n-octylphthalate	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzo(b)fluoranthene	82	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzo(k)fluoranthene	27	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzo(a)pyrene	65	ug/kg	1	64.2247	30	g	500	uL	Y	J	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Indeno(1,2,3-cd)pyrene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Dibenzo(a,h)anthracene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	Benzo(g,h,i)perylene	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD39A	B5DS1	02/26/2009	2,3,4,6-Tetrachlorophenol	480	ug/kg	1	64.2247	30	g	500	uL	Y	U	480	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzaldehyde	80	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Phenol	74	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bis(2-chloroethyl)ether	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Chlorophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Methylphenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,2'-Oxybis(1-chloropropane)	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Acetophenone	84	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Methylphenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	N-Nitroso-di-n-propylamine	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Hexachloroethane	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Nitrobenzene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Isophorone	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Nitrophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,4-Dimethylphenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bis(2-chloroethoxy)methane	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	B5DS3	02/26/2009	2,4-Dichlorophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Naphthalene	20	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Chloroaniline	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Hexachlorobutadiene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Caprolactam	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Chloro-3-methylphenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Methylnaphthalene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Hexachlorocyclopentadiene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,4,6-Trichlorophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,4,5-Trichlorophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,1'-Biphenyl	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Chloronaphthalene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2-Nitroaniline	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	Dimethylphthalate	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,6-Dinitrotoluene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Acenaphthylene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	3-Nitroanilihe	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	Acenaphthene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Nitrophenol	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	Dibenzofuran	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,4-Dinitrotoluene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Diethylphthalate	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Fluorene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Chlorophenyl-phenylether	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Nitroaniline	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	N-Nitrosodiphenylamine	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	1,2,4,5-Tetrachlorobenzene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	4-Bromophenyl-phenylether	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Hexachlorobenzene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Atrazine	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Pentachlorophenol	1100	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD40A	B5DS3	02/26/2009	Phenanthrene	140	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Anthracene	39	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Carbazole	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	B5DS3	02/26/2009	Di-n-butylphthalate	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Fluoranthene	280	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Pyrene	280	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Butylbenzylphthalate	45	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	3,3'-Dichlorobenzidine	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzo(a)anthracene	140	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Chrysene	180	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Bis(2-ethylhexyl)phthalate	1500	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Di-n-octylphthalate	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzo(b)fluoranthene	180	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzo(k)fluoranthene	70	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzo(a)pyrene	150	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Indeno(1,2,3-cd)pyrene	84	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Dibenzo(a,h)anthracene	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	Benzo(g,h,i)perylene	100	ug/kg	1	70.6688	30	g	500	uL	Y	J	580	ug/kg
NC-SD40A	B5DS3	02/26/2009	2,3,4,6-Tetrachlorophenol	580	ug/kg	1	70.6688	30	g	500	uL	Y	UJ	580	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzaldehyde	91	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Phenol	83	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bis(2-chloroethyl)ether	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Chlorophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Methylphenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,2'-Oxybis(1-chloropropane)	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Acetophenone	69	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Methylphenol	580	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	N-Nitroso-di-n-propylamine	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Hexachloroethane	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Nitrobenzene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Isophorone	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Nitrophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4-Dimethylphenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bis(2-chloroethoxy)methane	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4-Dichlorophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Naphthalene	20	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Chloroaniline	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Hexachlorobutadiene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Caprolactam	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A	B5DS5	02/26/2009	4-Chloro-3-methylphenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Methylnaphthalene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Hexachlorocyclopentadiene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4,6-Trichlorophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4,5-Trichlorophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,1'-Biphenyl	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Chloronaphthalene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2-Nitroaniline	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	Dimethylphthalate	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,6-Dinitrotoluene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Acenaphthylene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	3-Nitroaniline	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	Acenaphthene	22	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Nitrophenol	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	Dibenzofuran	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,4-Dinitrotoluene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Diethylphthalate	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Fluorene	24	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Chlorophenyl-phenylether	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Nitroaniline	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	N-Nitrosodiphenylamine	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	1,2,4,5-Tetrachlorobenzene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	4-Bromophenyl-phenylether	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Hexachlorobenzene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Atrazine	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Pentachlorophenol	1100	ug/kg	1	69.4734	30	g	500	uL	Y	U	1100	ug/kg
NC-SD41A	B5DS5	02/26/2009	Phenanthrene	220	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Anthracene	60	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Carbazole	25	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Di-n-butylphthalate	27	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Fluoranthene	370	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Pyrene	330	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Butylbenzylphthalate	64	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	3,3'-Dichlorobenzidine	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD41A	B5DS5	02/26/2009	Benzo(a)anthracene	180	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Chrysene	170	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Bis(2-ethylhexyl)phthalate	730	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Di-n-octylphthalate	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzo(b)fluoranthene	220	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzo(k)fluoranthene	71	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzo(a)pyrene	170	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Indeno(1,2,3-cd)pyrene	100	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Dibenzo(a,h)anthracene	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	Benzo(g,h,i)perylene	94	ug/kg	1	69.4734	30	g	500	uL	Y	J	560	ug/kg
NC-SD41A	B5DS5	02/26/2009	2,3,4,6-Tetrachlorophenol	560	ug/kg	1	69.4734	30	g	500	uL	Y	U	560	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzaldehyde	120	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Phenol	78	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bis(2-chloroethyl)ether	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Chlorophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Methylphenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,2'-Oxybis(1-chloropropane)	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Acetophenone	83	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Methylphenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	N-Nitroso-di-n-propylamine	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Hexachloroethane	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Nitrobenzene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Isophorone	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Nitrophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4-Dimethylphenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bis(2-chloroethoxy)methane	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4-Dichlorophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Naphthalene	43	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Chloroaniline	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Hexachlorobutadiene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Caprolactam	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Chloro-3-methylphenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Methylnaphthalene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Hexachlorocyclopentadiene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4,6-Trichlorophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4,5-Trichlorophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42A	B5DS7	02/26/2009	1,1'-Biphenyl	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Chloronaphthalene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2-Nitroaniline	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	Dimethylphthalate	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,6-Dinitrotoluene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Acenaphthylene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	3-Nitroaniline	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	Acenaphthene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4-Dinitrophenol	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Nitrophenol	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	Dibenzofuran	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,4-Dinitrotoluene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Diethylphthalate	26	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Fluorene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Chlorophenyl-phenylether	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Nitroaniline	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	4,6-Dinitro-2-methylphenol	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	N-Nitrosodiphenylamine	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	1,2,4,5-Tetrachlorobenzene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	4-Bromophenyl-phenylether	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Hexachlorobenzene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Atrazine	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Pentachlorophenol	1300	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD42A	B5DS7	02/26/2009	Phenanthrene	150	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Anthracene	40	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Carbazole	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Di-n-butylphthalate	31	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Fluoranthene	240	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Pyrene	210	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Butylbenzylphthalate	100	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	3,3'-Dichlorobenzidine	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzo(a)anthracene	120	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Chrysene	130	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Bis(2-ethylhexyl)phthalate	790	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Di-n-octylphthalate	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzo(b)fluoranthene	150	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42A	B5DS7	02/26/2009	Benzo(k)fluoranthene	54	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzo(a)pyrene	120	ug/kg	1	74.0006	30	g	500	uL	Y	J	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Indeno(1,2,3-cd)pyrene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Dibenzo(a,h)anthracene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	Benzo(g,h,i)perylene	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD42A	B5DS7	02/26/2009	2,3,4,6-Tetrachlorophenol	650	ug/kg	1	74.0006	30	g	500	uL	Y	UJ	650	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzaldehyde	72	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Phenol	45	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bis(2-chloroethyl)ether	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Chlorophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Methylphenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,2'-Oxybis(1-chloropropane)	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Acetophenone	73	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Methylphenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	N-Nitroso-di-n-propylamihe	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Hexachloroethane	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Nitrobenzene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Isophorone	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Nitrophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4-Dimethylphenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bis(2-chloroethoxy)methane	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4-Dichlorophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Naphthalene	19	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Chloroaniline	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Hexachlorobutadiene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Caprolactam	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Chloro-3-methylphenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Methylnaphthalene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Hexachlorocyclopentadiene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4,6-Trichlorophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4,5-Trichlorophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,1'-Biphenyl	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Chloronaphthalene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2-Nitroaniline	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	Dimethylphthalate	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,6-Dinitrotoluene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	B5DS9	02/26/2009	Acenaphthylene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	3-Nitroaniline	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	Acenaphthene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Nitrophenol	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	Dibenzofuran	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	2,4-Dinitrotoluene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Diethylphthalate	43	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Fluorene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Chlorophenyl-phenylether	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Nitroaniline	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	N-Nitrosodiphenylamine	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	1,2,4,5-Tetrachlorobenzene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	4-Brompphenyl-phenylether	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Hexachlorobenzene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Atrazine	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Pentachlorophenol	1100	ug/kg	1	69.8969	30	g	500	uL	Y	U	1100	ug/kg
NC-SD43A	B5DS9	02/26/2009	Phenanthrene	110	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Anthracene	28	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Carbazole	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Di-n-butylphthalate	36	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Fluoranthene	190	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Pyrene	180	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Butylbenzylphthalate	110	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	3,3'-Dichlorobenzidine	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzo(a)anthracene	85	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Chrysene	110	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Bis(2-ethylhexyl)phthalate	650	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Di-n-octylphthalate	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzo(b)fluoranthene	130	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzo(k)fluoranthene	50	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzo(a)pyrene	110	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Indeno(1,2,3-cd)pyrene	57	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Dibenzo(a,h)anthracene	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD43A	B5DS9	02/26/2009	Benzo(g,h,i)perylene	63	ug/kg	1	69.8969	30	g	500	uL	Y	J	560	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD43A	B5DS9	02/26/2009	2,3,4,6-Tetrachlorophenol	560	ug/kg	1	69.8969	30	g	500	uL	Y	U	560	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzaldehyde	95	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Phenol	60	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bis(2-chloroethyl)ether	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Chlorophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Methylphenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,2'-Oxybis(1-chloropropane)	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Acetophenone	76	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Methylphenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	N-Nitroso-di-n-propylamine	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Hexachloroethane	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Nitrobenzene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Isophorone	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Nitrophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4-Dimethylphenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bis(2-chloroethoxy)mefhane	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4-Dichlorophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Naphthalene	23	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Chloroaniline	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Hexachlorobutadiene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Caprolactam	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Chloro-3-methylphenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Methylnaphthalene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Hexachlorocyclopentadiene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4,6-Trichlorophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4,5-Trichlorophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,1'-Biphenyl	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Chloronaphthalene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2-Nitroaniline	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	Dimethylphthalate	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,6-Dinitrotoluene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Acenaphthylene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	3-Nitroaniline	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	Acenaphthene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4-Dinitrophenol	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Nitrophenol	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD44A	B5DT1	02/26/2009	Dibenzofuran	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,4-Dinitrotoluene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Diethylphthalate	33	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Fluorene	22	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Chlorophenyl-phenylether	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Nitroaniline	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	N-Nitrosodiphenylamine	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	1,2,4,5-Tetrachlorobenzene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	4-Bromophenyl-phenylether	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Hexachlorobenzene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Atrazine	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Pentachlorophenol	1200	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD44A	B5DT1	02/26/2009	Phenanthrene	160	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Anthracene	43	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Carbazole	19	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Di-n-butylphthalate	35	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Flubrahthene	280	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Pyrene	250	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Butylbenzylphthalate	190	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	3,3'-Dichlorobenzidine	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzo(a)anthracene	120	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Chrysene	130	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Bis(2-ethylhexyl)phthalate	690	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Di-n-octylphthalate	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzo(b)fluoranthene	180	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzo(k)fluoranthene	63	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzo(a)pyrene	140	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Indeno(1,2,3-cd)pyrene	83	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Dibenzo(a,h)anthracene	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	Benzo(g,h,i)perylene	78	ug/kg	1	72.4034	30	g	500	uL	Y	J	620	ug/kg
NC-SD44A	B5DT1	02/26/2009	2,3,4,6-Tetrachlorophenol	620	ug/kg	1	72.4034	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzaldehyde	93	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Phenol	54	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Chlorophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg

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NC-SD45A	B5DT3	02/26/2009	2-Methylphenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Acetophenone	66	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Methylphenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Hexachloroethane	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Nitrobenzene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Isophorone	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Nitrophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4-Dimethylphenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4-Dichlorophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Naphthalene	56	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Chloroaniline	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Hexachlorobutadiene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Caprolactam	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Chloro-3-methylphenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Methylnaphthalene	21	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Hexachlorocyclopentadiene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4,6-Trichlorophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4,5-Trichlorophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,1'-Biphenyl	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Chloronaphthalehe	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2-Nitroaniline	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	Dimethylphthalate	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,6-Dinitrotoluene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Acenaphthylene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	3-Nitroaniline	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	Acenaphthene	66	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Nitrophenol	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	Dibenzofuran	41	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,4-Dinitrotoluene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Diethylphthalate	36	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Fluorene	78	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45A	B5DT3	02/26/2009	4-Nitroaniline	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	N-Nitrosodiphenylamine	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	4-Bromophenyl-phenylether	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Hexachlorobenzene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Atrazine	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Pentachlorophenol	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	1100	ug/kg
NC-SD45A	B5DT3	02/26/2009	Phenanthrene	660	ug/kg	1	68.8362	30	g	500	uL	Y		550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Anthracene	200	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Carbazole	96	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Di-n-butylphthalate	44	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Fluoranthene	1000	ug/kg	1	68.8362	30	g	500	uL	Y		550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Pyrene	1000	ug/kg	1	68.8362	30	g	500	uL	Y		550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Butylbenzylphthalate	110	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Behzb(a)anthracene	510	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Chrysene	450	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Bis(2-ethylhexyl)phthalate	1100	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Di-n-octylphthalate	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzo(b)fluoranthene	520	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzo(k)fluoranthene	220	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzo(a)pyrene	410	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Indeno(1,2,3-cd)pyrene	230	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	Benzo(g,h,i)perylene	190	ug/kg	1	68.8362	30	g	500	uL	Y	J	550	ug/kg
NC-SD45A	B5DT3	02/26/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	68.8362	30	g	500	uL	Y	U	550	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzaldehyde	76	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Phenol	50	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bis(2-chloroethyl)ether	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Chlorophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Methylphenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,2'-Oxybis(1-chloropropane)	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Acetophenone	51	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Methylphenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	N-Nitroso-di-n-propylamine	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46A	B5DT5	02/26/2009	Hexachloroethane	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Nitrobenzene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Isophorone	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Nitrophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4-Dimethylphenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bis(2-chloroethoxy)methane	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4-Dichlorophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Naphthalene	30	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Chloroaniline	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Hexachlorobutadiene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Caprolactam	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Chloro-3-methylphenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Methylnaphthalene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Hexachlorocyclopentadiene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4,6-Trichlorophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4,5-Trichlorophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,1'-Biphenyl	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Chloronaphthalene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2-Nitroaniline	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	Dimethylphthalate	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,6-Dinitrotbluene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Acenaphthylene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	3-Nitroaniline	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	Acenaphthene	22	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Nitrophenol	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	Dibenzofuran	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,4-Dinitrotoluene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Diethylphthalate	36	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Fluorene	32	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Chlorophenyl-phenylether	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Nitroaniline	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	N-Nitrosodiphenylamine	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	1,2,4,5-Tetrachlorobenzene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	4-Bromophenyl-phenylether	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46A	B5DT5	02/26/2009	Hexachlorobenzene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Atrazine	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Pentachlorophenol	1100	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD46A	B5DT5	02/26/2009	Phenanthrene	190	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Anthracene	51	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Carbazole	29	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Di-n-butylphthalate	28	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Fluoranthene	320	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Pyrene	380	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Butylbenzylphthalate	77	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	3,3'-Dichlorobenzidine	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzo(a)anthracene	190	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Chrysene	180	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Bis(2-ethylhexyl)phthalate	960	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Di-n-octylphthalate	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzo(b)fluoranthene	240	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzo(k)fluoranthene	93	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzo(a)pyrene	200	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Indeno(1,2,3-cd)pyrene	130	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Dibenzo(a,h)anthracene	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	Benzo(g,h,i)perylene	140	ug/kg	1	71.1872	30	g	500	uL	Y	J	590	ug/kg
NC-SD46A	B5DT5	02/26/2009	2,3,4,6-Tetrachlorophenol	590	ug/kg	1	71.1872	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzaldehyde	78	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Phenol	39	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bis(2-chloroethyl)ether	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Chlorophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Methylphenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,2'-Oxybis(1-chloropropane)	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Acetophenone	51	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Methylphenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	N-Nitroso-di-n-propylamine	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Hexachloroethane	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Nitrobenzene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Isophorone	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Nitrophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4-Dimethylphenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47A	B5DT7	02/26/2009	Bis(2-chloroethoxy)methane	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4-Dichlorophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Naphthalene	35	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Chloroaniline	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Hexachlorobutadiene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Caprolactam	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Chloro-3-methylphenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Methylnaphthalene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Hexachlorocyclopentadiene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4,6-Trichlorophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4,5-Trichlorophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,1'-Biphenyl	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Chloronaphthalene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2-Nitroaniline	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	Dimethylphthalate	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,6-Dinitrotoluene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Acenaphthylene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	3-Nitroaniline	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	Acenaphthene	21	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4-Dinitrophenol	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Nitrophenol	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	Dibenzofuran	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,4-Dinitrotoluene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Diethylphthalate	29	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Fluorene	32	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Chlorophenyl-phenylether	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Nitroaniline	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	4,6-Dinitro-2-methylphenol	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	N-Nitrosodiphenylamine	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	1,2,4,5-Tetrachlorobenzene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	4-Bromophenyl-phenylether	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Hexachlorobenzene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Atrazine	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Pentachlorophenol	980	ug/kg	1	66.2209	30	g	500	uL	Y	U	980	ug/kg
NC-SD47A	B5DT7	02/26/2009	Phenanthrene	210	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Anthracene	68	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47A	B5DT7	02/26/2009	Carbazole	28	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Di-n-butylphthalate	43	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Fluoranthene	390	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Pyrene	380	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Butylbenzylphthalate	84	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	3,3'-Dichlorobenzidine	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzo(a)anthracene	180	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Chrysene	170	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Bis(2-ethylhexyl)phthalate	1300	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Di-n-octylphthalate	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzo(b)fluoranthene	220	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzo(k)fluoranthene	82	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzo(a)pyrene	190	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Indeno(1,2,3-cd)pyrene	110	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Dibenzo(a,h)anthracene	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	Benzo(g,h,i)perylene	110	ug/kg	1	66.2209	30	g	500	uL	Y	J	500	ug/kg
NC-SD47A	B5DT7	02/26/2009	2,3,4,6-Tetrachlorophenol	500	ug/kg	1	66.2209	30	g	500	uL	Y	U	500	ug/kg
NC-SD48A	B5DT9	02/26/2009	Behzaldehyde	65	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Phenol	43	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bis(2-chloroethyl)ether	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Chlorophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Methylphenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,2'-Oxybis(1-chloropropane)	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Acetophenone	55	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Methylphenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	N-Nitroso-di-n-propylamine	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Hexachloroethane	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Nitrobenzene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Isophorone	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Nitrophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4-Dimethylphenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bis(2-chloroethoxy)methane	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4-Dichlorophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Naphthalene	21	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Chloroaniline	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Hexachlorobutadiene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48A	B5DT9	02/26/2009	Caprolactam	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Chloro-3-methylphenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Methylnaphthalene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Hexachlorocyclopentadiene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4,6-Trichlorophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4,5-Trichlorophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,1'-Biphenyl	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Chloronaphthalene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2-Nitroaniline	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	Dimethylphthalate	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,6-Dinitrotoluene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Acenaphthylene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	3-Nitroaniline	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	Acenaphthene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4-Dinitrophenol	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Nitrophenol	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	Dibenzofuran	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,4-Dinitrotoluene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Diethylphthalate	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Fluorene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Chlorophenyl-phenylether	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Nitroaniline	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	4,6-Dinitro-2-methylphenol	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	N-Nitrosodiphenylamine	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	1,2,4,5-Tetrachlorobenzene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	4-Bromophenyl-phenylether	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Hexachlorobenzene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Atrazine	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Pentachlorophenol	990	ug/kg	1	66.8019	30	g	500	uL	Y	U	990	ug/kg
NC-SD48A	B5DT9	02/26/2009	Phenanthrene	100	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Anthracene	34	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Carbazole	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Di-n-butylphthalate	39	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Fluoranthene	250	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Pyrene	290	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Butylbenzylphthalate	96	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48A	B5DT9	02/26/2009	3,3'-Dichlorobenzidine	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzo(a)anthracene	120	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Chrysene	130	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Bis(2-ethylhexyl)phthalate	1600	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Di-n-octylphthalate	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzo(b)fluoranthene	200	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzo(k)fluoranthene	64	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzo(a)pyrene	140	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Indeno(1,2,3-cd)pyrene	92	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Dibenzo(a,h)anthracene	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	Benzo(g,h,i)perylene	100	ug/kg	1	66.8019	30	g	500	uL	Y	J	510	ug/kg
NC-SD48A	B5DT9	02/26/2009	2,3,4,6-Tetrachlorophenol	510	ug/kg	1	66.8019	30	g	500	uL	Y	U	510	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzaldehyde	72	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Phenol	55	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bis(2-chlgroethyl)ether	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Chlorophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Methylphenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,2'-Oxybis(1-chloropropane)	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Acetophenone	44	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Methylphenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	N-Nitroso-di-n-propylamine	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Hexachloroethane	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Nitrobenzene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Isophorone	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Nitrophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,4-Dimethylphenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bis(2-chloroethoxy)methane	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,4-Dichlorophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Naphthalene	37	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Chloroaniline	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Hexachlorobutadiene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Caprolactam	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Chloro-3-methylphenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Methylnaphthalene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Hexachlorocyclopentadiene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,4,6-Trichlorophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	B5DW1	02/26/2009	2,4,5-Trichlorophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,1'-Biphenyl	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Chloronaphthalene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2-Nitroaniline	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	Dimethylphthalate	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,6-Dinitrotoluene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Acenaphthylene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	3-Nitroaniline	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	Acenaphthene	36	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,4-Dinitrophenol	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Nitrophenol	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	Dibenzofuran	21	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,4-Dinitrotoluene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Diethylphthalate	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Fluorene	39	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Chlorophenyl-phenylether	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Nitroaniline	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	4,6-Dinitro-2-methylphenol	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	N-Nitrosodiphenylamine	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	1,2,4,5-Tetrachlorobenzene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	4-Bromophenyl-phenylether	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Hexachlorobenzene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Atrazine	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Pentachlorophenol	970	ug/kg	1	65.9988	30	g	500	uL	Y	U	970	ug/kg
NC-SD49A	B5DW1	02/26/2009	Phenanthrene	420	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Anthracene	91	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Carbazole	57	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Di-n-butylphthalate	57	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Fluoranthene	760	ug/kg	1	65.9988	30	g	500	uL	Y		500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Pyrene	680	ug/kg	1	65.9988	30	g	500	uL	Y		500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Butylbenzylphthalate	190	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	3,3'-Dichlorobenzidine	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzo(a)anthracene	310	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Chrysene	300	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Bis(2-ethylhexyl)phthalate	1700	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Di-n-octylphthalate	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49A	B5DW1	02/26/2009	Benzo(b)fluoranthene	430	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzo(k)fluoranthene	130	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzo(a)pyrene	300	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Indeno(1,2,3-cd)pyrene	190	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Dibenzo(a,h)anthracene	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	Benzo(g,h,i)perylene	170	ug/kg	1	65.9988	30	g	500	uL	Y	J	500	ug/kg
NC-SD49A	B5DW1	02/26/2009	2,3,4,6-Tetrachlorophenol	500	ug/kg	1	65.9988	30	g	500	uL	Y	U	500	ug/kg
NC-SD50A	B5DW3	02/26/2009	Benzaldehyde	56	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Phenol	55	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bis(2-chloroethyl)ether	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Chlorophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Methylphenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,2'-Oxybis(1-chloropropane)	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Acetophenone	44	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Methylphenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	N-Nitroso-di-n-prppylamine	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Hexachloroethane	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Nitrobenzene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Isophorone	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Nitrophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4-Dimethylphenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bis(2-chloroethoxy)methane	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4-Dichlorophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Naphthalene	28	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Chloroaniline	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Hexachlorobutadiene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Caprolactam	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Chloro-3-methylphenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Methylnaphthalene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Hexachlorocyclopentadiene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4,6-Trichlorophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4,5-Trichlorophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	1,1'-Biphenyl	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Chloronaphthalene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2-Nitroaniline	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B5DW3	02/26/2009	Dimethylphthalate	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW3	02/26/2009	2,6-Dinitrotoluene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Acenaphthylene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	3-Nitroaniline	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B5DW3	02/26/2009	Acenaphthene	16	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4-Dinitrophenol	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Nitrophenol	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B5DW3	02/26/2009	Dibenzofuran	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,4-Dinitrotoluene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Diethylphthalate	23	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Fluorene	20	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DWS	02/26/2009	4-Chlorophenyl-phenylether	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	4-Nitroaniline	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B3DW3	02/26/2009	4,6-Dinitro-2-methylphenol	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B3DW3	02/26/2009	N-Nitrosodiphenylamine	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DWS	02/26/2009	1,2,4,5-Tetrachlorobenzene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	4-Bromophenyl-phenylether	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Hexachlorobenzene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Atrazine	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B3DWS	02/26/2009	Pentachlorophenol	900	ug/kg	1	63.2081	30	g	500	uL	Y	U	900	ug/kg
NC-SD50A	B3DWS	02/26/2009	Phenanthrene	150	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Anthracene	45	ug/kg	1	63.2081	30	g	300	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Carbazole	20	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Di-n-butylphthalate	29	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DWS	02/26/2009	Fluoranthene	320	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Pyrene	380	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Butylbenzylphthalate	130	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	3,3'-Dichlorobenzidine	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Benzo(a)anthracene	150	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Chrysene	160	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Bis(2-ethylhexyl)phthalate	1800	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	Di-n-octylphthalate	290	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Benzo(b)fluoranthene	240	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Benzo(k)fluoranthene	56	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD30A	B3DW3	02/26/2009	Benzo(a)pyrene	150	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Indeno(1,2,3-cd)pyrene	110	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B3DW3	02/26/2009	Dibenzo(a,h)anthracene	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW3	02/26/2009	Benzo(g,h,i)perylene	110	ug/kg	1	63.2081	30	g	500	uL	Y	J	460	ug/kg
NC-SD50A	B5DW3	02/26/2009	2,3,4,6-Tetrachlorophenol	460	ug/kg	1	63.2081	30	g	500	uL	Y	U	460	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzaldehyde	110	ug/kg	1	73.635	50	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Phenol	63	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bis(2-chloroethyl)ether	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Chlorophenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Methylphenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,2'-Oxybis(1-chloropropane)	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Acetophenone	92	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Methylphenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	N-Nitroso-di-n-propylamine	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Hexachloroethane	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Nitrobenzene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Isophorone	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Nitrophenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4-Dimethylphenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bis(2-chloroethoxy)methane	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4-Dichlorophenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Naphthalene	89	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Chloroaniline	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Hexachlorobutadiene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Caprolactarn	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Chloro-3-methylphenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Methylnaphthalene	40	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Hexachlorocyclopentadiene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4,6-Trichlorophenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4,5-Trichlorbphenol	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,1'-Biphenyl	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Chloronaphthalene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2-Nitroaniline	1300	ug/kg	1	73.635	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	Dimethylphthalate	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,6-Dinitrotoluene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Acenaphthylene	60	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	3-Nitroaniline	1300	ug/kg	1	73.635	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	Acenaphthene	140	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4-Dinitrophenol	1300	ug/kg	1	73.635	50	g	500	uL	Y	UJ	1300	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5	02/26/2009	4-Nitrophenol	1300	ug/kg	1	73.635	50	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	Dibenzofuran	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,4-Dinitrotoluene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Diethylphthalate	640	ug/kg	1	73.635	50	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Fluorene	130	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Chlorophenyl-phenylether	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Nitroaniline	1300	ug/kg	1	73.635	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	4,6-Dinitro-2-methylphenol	1300	ug/kg	1	73.635	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	N-Nitrosodiphenylamine	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	1,2,4,5-Tetrachlorobenzene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	4-Bromophenyl-phenylether	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Hexachlorobenzene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Atrazine	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Pentachlorophenol	1300	ug/kg	1	75.655	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD51A	B5DW5	02/26/2009	Phenanthrene	340	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Anthracene	180	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Carbazole	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Di-n-butylphthalate	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Fluoranthene	750	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Pyrene	1200	ug/kg	1	73.635	50	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Butylbenzylphthalate	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	3,3'-Dichlorobenzidine	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzo(a)anthracene	430	ug/kg	1	73.635	50	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Chrysene	380	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Bis(2-ethylhexyl)phthalate	19000	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Di-n-octylphthalate	150	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzo(b)fluoranthene	280	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzo(k)fluoranthene	140	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Behzo(a)pyrene	300	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Irideno(1,2,5-cd)pyrene	130	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Dibenzo(a,h)anthracene	640	ug/kg	1	73.635	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	Benzo(g,h,i)perylene	160	ug/kg	1	73.635	30	g	500	uL	Y	J	640	ug/kg
NC-SD51A	B5DW5	02/26/2009	2,3,4,6-Tetrachlorophenol	640	ug/kg	1	75.655	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD51A	B5DW5DL		Benzaldehyde	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Phenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Bis(2-chloroethyl)ether	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5DL		2-Chlorophenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2-Methylphenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,2'-Oxybis(1-chloropropane)	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Acetophenone	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		4-Methylphenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		N-Nitroso-di-n-propylamine	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Hexachloroethane	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Nitrobenzene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Isophorone	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2-Nitrophenol	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,4-Dimethylphenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Bis(2-chloroethoxy)methane	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,4-Dichlorophenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Naphthalene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		4-Chloroaniline	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Hexachlorobutadiene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Caprolactam	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		4-Chloro-3-methylphenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2-Methylnaphthalene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Hexachlorocyclopentadiene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DWSDL		2,4,6-Trichlorophenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,4,5-Trichlorophenol	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		1,1'-Biphenyl	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2-Chloronaphthalene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2-Nitroaniline	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		Dimethylphthalate	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,6-Dinitrotoluene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Acenaphthylene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		3-Nitroaniline	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		Acenaphthene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,4-Dinitrophenol	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		4-Nitrophenol	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		Dibenzofuran	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DWSDL		2,4-Dinitrotoluene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Diethylphthalate	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Fluorene	200	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51A	B5DW5DL		4-Chlorophenyl-phenylether	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		4-Nitroaniline	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		4,6-Dinitro-2-methylphenol	3800	ug/kg	3	73.635	50	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		N-Nitrosodiphenylamine	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		1,2,4,5-Tetrachlorobenzene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		4-Bromophenyl-phenylether	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Hexachlorobenzene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Atrazine	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Pentachlorophenol	3800	ug/kg	3	73.635	30	g	500	uL	N	UJ	3800	ug/kg
NC-SD51A	B5DW5DL		Phenanthrene	380	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Anthracene	190	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Carbazole	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Di-n-butylphthalate	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Fluoranthene	760	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Pyrene	1200	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Butylbenzylphthalate	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		3,3'-Dichlorobenzidine	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Benzo(a)anthracene	430	ug/kg	3	73.635	50	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Chrysene	420	ug/kg	3	73.635	50	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Bis(2-ethylhexyl)phthalate	19000	ug/kg	3	73.635	50	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Di-n-octylphthalate	1900	ug/kg	3	73.635	50	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Benzo(b)fluoranthene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Benzo(k)fluoranthene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Benzo(a)pyrene	240	ug/kg	3	73.635	30	g	500	uL	N	J	1900	ug/kg
NC-SD51A	B5DW5DL		Indeno(1,2,5-cd)pyrene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Dibenzo(a,h)anthracene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		Benzo(g,h,i)perylene	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD51A	B5DW5DL		2,5,4,6-Tetrachlorophenol	1900	ug/kg	3	73.635	30	g	500	uL	N	UJ	1900	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzaldehyde	76	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Phenol	59	ug/kg	1	76.027	50	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bis(2-chloroethyl)ether	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Chlorophenol	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Methylphenol	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,2'-Oxybis(1-chloropropane)	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Acetophenone	76	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Methylphenol	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52A	B5DW7	02/26/2009	N-Nitroso-di-n-propylamine	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Hexachloroethane	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Nitrobenzene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	isophorone	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Nitrophenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4-Dimethylphenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bis(2-chloroethoxy)methane	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4-Dichlorophenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Naphthalene	31	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Chloroaniline	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Hexachlorobutadiene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Caprolactam	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Chloro-3-methylphenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Methylnaphthalene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Hexachlorocyclopentadiene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4,6-Trichlorophenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4,5-Trichlorophenbl	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,1'-Biphenyl	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Chloronaphthalene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2-Nitroaniline	1400	ug/kg	1	76.027	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	B5DW7	02/26/2009	Dimethylphthalate	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,6-Dinitrotoluene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Acenaphthylene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	3-Nitroaniline	1400	ug/kg	1	76.027	50	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	B5DW7	02/26/2009	Acenaphthene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4-Dinitrophenol	1400	ug/kg	1	76.027	50	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Nitrophenol	1400	ug/kg	1	76.027	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	B5DW7	02/26/2009	Dibenzofuran	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	2,4-Dinitrotoluene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Diethylphthalate	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Fluorene	710	ug/kg	1	76.027	50	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	BSDW7	02/26/2009	4-Chlorophenyl-phenylether	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	4-Nitroaniline	1400	ug/kg	1	76.027	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	BSDW7	02/26/2009	4,6-Dinitro-2-methylphenol	1400	ug/kg	1	76.027	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD52A	B5DW7	02/26/2009	N-Nitrosodiphenylamine	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	1,2,4,5-Tetrachlorobenzene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32A	B5DW7	02/26/2009	4-Bromophenyl-phenylether	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Hexachlorobenzene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Atrazine	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Pentachlorophenol	1400	ug/kg	1	76.027	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD32A	B5DW7	02/26/2009	Phenanthrene	80	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Anthracene	44	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Carbazole	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Di-n-butylphthalate	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Fluoranthene	260	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Pyrene	310	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD32A	B5DW7	02/26/2009	Butylbenzylphthalate	110	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	3,3'-Dichlorobenzidine	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzo(a)anthracene	150	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Chrysene	140	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Bis(2-ethylhexyl)phthalate	2200	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B3DW7	02/26/2009	Di-n-octylphthalate	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzo(b)fluoranthene	170	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzo(k)fluoranthene	51	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Benzo(a)pyrene	140	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Indeno(1,2,3-cd)pyrene	71	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD52A	B5DW7	02/26/2009	Dibenzo(a,h)anthracene	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD32A	B5DW7	02/26/2009	Benzo(g,h,i)perylene	77	ug/kg	1	76.027	30	g	500	uL	Y	J	710	ug/kg
NC-SD32A	B5DW7	02/26/2009	2,3,4,6-Tetrachlorophenol	710	ug/kg	1	76.027	30	g	500	uL	Y	UJ	710	ug/kg
NC-SD33A	B5DW9	02/26/2009	Benzaldehyde	96	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Phenol	59	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bis(2-chloroethyl)ether	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Chlorophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Methylphenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2,2'-Oxybis(1-chloropropane)	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Acetophenone	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Methylphenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	N-Nitroso-di-n-propylamine	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Hexachloroethane	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Nitrobenzene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Isophorone	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Nitrophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9	02/26/2009	2,4-Dimethylphenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Bis(2-chloroethoxy)methane	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2,4-Dichlorophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Naphthalene	110	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Chloroaniline	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Hexachlorobutadiene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Caprolactam	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	4-Chloro-3-methylphenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	2-Methylnaphthalene	99	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	Hexachlorocyclopentadiene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	2,4,6-Trichlorophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2,4,5-Trichlorophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,1'-Biphenyl	44	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Chloronaphthalene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2-Nitroaniline	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD53A	B5DW9	02/26/2009	Dimethylphthalate	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	2,6-Dinitrotoluene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	Acehaphthylerie	100	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	3-Nitroaniline	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD53A	B5DW9	02/26/2009	Acenaphthene	210	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	2,4-Dinitrophenol	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Nitrophenol	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD53A	B5DW9	02/26/2009	Dibenzofuran	110	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	2,4-Dinitrotoluene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Diethylphthalate	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	Fluorene	200	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Chlorophenyl-phenylether	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	4-Nitroaniline	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD53A	B5DW9	02/26/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD55A	B5DW9	02/26/2009	N-Nitrosodiphenylamine	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	1,2,4,5-Tetrachlorobenzene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	4-Bromophenyl-phenylether	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD55A	B5DW9	02/26/2009	Hexachlorobenzene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Atrazine	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Pentachlorophenol	1100	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD55A	B5DW9	02/26/2009	Phenanthrene	1200	ug/kg	1	71.0867	50	g	500	uL	Y	J	590	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9	02/26/2009	Anthracene	290	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Carbazole	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	Di-n-butylphthalate	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Fluoranthene	990	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	Pyrene	1500	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Butylbenzylphthalate	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD33A	B3DW9	02/26/2009	3,3'-Dichlorobenzidine	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Benzo(a)anthracene	670	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Chrysene	500	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Bis(2-ethylhexyl)phthalate	12000	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Di-n-octylphthalate	160	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	Benzo(b)fluoranthene	510	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	Benzo(k)fluoranthene	120	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Benzo(a)pyrene	470	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B5DW9	02/26/2009	Indeno(1,2,3-cd)pyrene	260	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	Dibenzo(a,h)anthracene	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD33A	B5DW9	02/26/2009	Benzo(g,h,i)perylene	290	ug/kg	1	71.0867	30	g	500	uL	Y	J	590	ug/kg
NC-SD53A	B3DW9	02/26/2009	2,3,4,6-Tetrachlorophenol	590	ug/kg	1	71.0867	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD53A	B3DW9DL		Benzaldehyde	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Phenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Bis(2-chloroethyl)ether	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		2-Chlorophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2-Methylphenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2,2'-Oxybis(1-chloropropane)	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B3DW9DL		Acetophenone	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		4-Methylphenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		N-Nitroso-di-n-propylamine	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Hexachloroethane	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Nitrobenzene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Isophorone	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2-Nitrophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2,4-Dimethylphenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Bis(2-chloroethoxy)methane	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2,4-Dichlorophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		Naphthalene	100	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		4-Chloroaniline	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B3DS1.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9DL		Hexachlorobutadiene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		Caprolactam	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		4-Chloro-3-methylphenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B3DW9DL		2-Methylnaphthalene	95	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		Hexachlorocyclopentadiene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B3DW9DL		2,4,6-Trichlorophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B3DW9DL		2,4,5-Trichlorophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		1,1'-Biphenyl	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B3DW9DL		2-Chloronaphthalene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		2-Nitroaniline	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD53A	B3DW9DL		Dimethylphthalate	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		2,6-Dinitrotoluene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		Acenaphthylene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		3-Nitroaniline	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD33A	B5DW9DL		Acenaphthene	250	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD33A	B5DW9DL		2,4-Dinitrophenol	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD53A	B3DW9DL		4-Nitrophenol	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD33A	B5DW9DL		Dibenzofuran	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		2,4-Dinitrotoluene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Diethylphthalate	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		Fluorene	200	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		4-Chlorophenyl-phenylether	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		4-Nitroaniline	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD53A	B5DW9DL		4,6-Dinitro-2-methylphenol	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD33A	B5DW9DL		N-Nitrosodiphenylamine	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		1,2,4,5-Tetrachlorobenzene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		4-Bromophenyl-phenylether	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Hexachlorobenzene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B3DW9DL		Atrazine	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Pentachlorophenol	2300	ug/kg	2	71.0867	30	g	500	uL	N	UJ	2300	ug/kg
NC-SD53A	B5DW9DL		Phenanthrene	1400	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Anthracene	300	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		Carbazole	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B5DW9DL		Di-n-butylphthalate	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD33A	B3DW9DL		Fluoranthene	990	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Pyrene	1600	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B3DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53A	B5DW9DL		Butylbenzylphthalate	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		3,3'-Dichlorobenzidine	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Benzo(a)anthracene	580	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Chrysene	650	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		Bis(2-ethylhexyl)phthalate	12000	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Di-n-octylphthalate	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B3DW9DL		Benzo(b)fluoranthene	440	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Benzo(k)fluoranthene	200	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Benzo(a)pyrene	490	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		Indeno(1,2,3-cd)pyrene	220	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B3DW9DL		Dibenzo(a,h)anthracene	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD53A	B5DW9DL		Benzo(g,h,i)perylene	240	ug/kg	2	71.0867	30	g	500	uL	N	J	1200	ug/kg
NC-SD53A	B5DW9DL		2,3,4,6-Tetrachlorophenol	1200	ug/kg	2	71.0867	30	g	500	uL	N	UJ	1200	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzaldehyde	77	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Phenol	56	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bis(2-chloroethyl)ether	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Chlorophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Methylphenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,2'-Oxybis(1-chloropropane)	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Acetophenone	65	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	4-Methylphenol	620	ug/kg	1	72.7084	30	g	300	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	N-Nitroso-di-n-propylamine	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	Hexachloroethane	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Nitrobenzene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	Isophorone	620	ug/kg	1	72.7084	30	g	300	uL	Y	UJ	620	ug/kg
NC-SD34A	B3DX1	02/26/2009	2-Nitrophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,4-Dimethylphenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Bis(2-chloroethoxy)methane	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,4-Dichlorophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Naphthalene	23	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	4-Chloroaniline	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD34A	B3DX1	02/26/2009	Hexachlorobutadiene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	Caprolactam	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	4-Chloro-3-methylphenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Methylnaphthalene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Hexachlorocyclopentadiene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1	02/26/2009	2,4,6-Trichlorophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	2,4,5-Trichlorophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,1'-Biphenyl	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	2-Chloronaphthalene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2-Nitroaniline	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD34A	B5DX1	02/26/2009	Dimethylphthalate	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	2,6-Dinitrotoluene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Acenaphthylene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	3-Nitroaniline	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD54A	B5DX1	02/26/2009	Acenaphthene	39	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,4-Dinitrophenol	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD54A	B5DX1	02/26/2009	4-Nitrophenol	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD54A	B5DX1	02/26/2009	Dibenzofuran	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,4-Dinitrotoluene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Diethylphthalate	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Fluorene	38	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	4-Chlorophenyl-phenylether	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	4-Nitroaniline	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD54A	B5DX1	02/26/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD34A	B5DX1	02/26/2009	N-Nitrosodiphenylamine	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	1,2,4,5-Tetrachlorobenzene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B3DX1	02/26/2009	4-Bromophenyl-phenylether	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Hexachlorobenzene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Atrazine	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Pentachlorophenol	1200	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD34A	B5DX1	02/26/2009	Phenanthrene	210	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Anthracene	55	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Carbazole	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	Di-n-butylphthalate	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	Fluoranthene	500	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Pyrene	590	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Butylbenzylphthalate	69	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	3,3'-Dichlorobenzidine	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzo(a)anthracene	310	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Chrysene	330	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD34A	B5DX1	02/26/2009	Bis(2-ethylhexyl)phthalate	3900	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1	02/26/2009	Di-n-octylphthalate	73	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzo(b)fluoranthene	370	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzo(k)fluoranthene	98	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzo(a)pyrene	260	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Indeno(1,2,3-cd)pyrene	170	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Dibenzo(a,h)anthracene	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	Benzo(g,h,i)perylene	170	ug/kg	1	72.7084	30	g	500	uL	Y	J	620	ug/kg
NC-SD54A	B5DX1	02/26/2009	2,3,4,6-Tetrachlorophenol	620	ug/kg	1	72.7084	30	g	500	uL	Y	UJ	620	ug/kg
NC-SD55A	B5DX3	02/26/2009	Benzaldehyde	92	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Phenol	61	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bis(2-chloroethyl)ether	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Chlorophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Methylphenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,2'-Oxybis(1-chloropropane)	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Acetophenone	76	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	4-Methylphenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	N-Nitroso-di-n-propylamine	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Hexachloroethane	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Nitrobenzene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Isophorone	740	ug/kg	1	76.9868	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Nitrophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,4-Dimethylphenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Bis(2-chloroethoxy)methane	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,4-Dichlorophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Naphthalene	390	ug/kg	1	76.9868	50	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	4-Chloroaniline	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Hexachlorobutadiene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Caprolactam	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	4-Chloro-3-methylphenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Methylnaphthalene	74	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Hexachlorocyclopentadiene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,4,6-Trichlorophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	2,4,5-Trichlorophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	1,1'-Biphenyl	39	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Chloronaphthalene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2-Nitroaniline	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	B5DX5	02/26/2009	Dimethylphthalate	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	2,6-Dinitrotoluene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Acenaphthylene	110	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	3-Nitroaniline	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX5	02/26/2009	Acenaphthene	350	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,4-Dinitrophenol	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX5	02/26/2009	4-Nitrophenol	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX5	02/26/2009	Dibenzofuran	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	2,4-Dinitrotoluene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Diethylphthalate	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Fluorene	130	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	4-Chlorophenyl-phenylether	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	4-Nitroaniline	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX3	02/26/2009	4,6-Dinitro-2-methylphenol	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX5	02/26/2009	N-Nitrospdiphenylamine	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	1,2,4,5-Tetrachlorobenzene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	4-Bromophenyl-phenylether	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Hexachlorobenzene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Atrazine	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Pentachlorophenol	1400	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD55A	B5DX5	02/26/2009	Phenanthrene	330	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Anthracene	260	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Carbazole	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Di-n-butylphthalate	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Fluoranthene	850	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Pyrene	1400	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Butylbenzylphthalate	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	3,3'-Dichlorobenzidine	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Benzo(a)anthracene	570	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Chrysene	510	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Bis(2-ethylhexyl)phthalate	8900	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Di-n-octylphthalate	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Benzo(b)fluoranthene	550	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Benzo(k)fluoranthene	150	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Benzo(a)pyrene	520	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX5	02/26/2009	Indeno(1,2,3-cd)pyrene	270	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55A	B5DX5	02/26/2009	Dibenzo(a,h)anthracene	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	Benzo(g,h,i)perylene	300	ug/kg	1	76.9868	30	g	500	uL	Y	J	740	ug/kg
NC-SD55A	B5DX3	02/26/2009	2,3,4,6-Tetrachlorophenol	740	ug/kg	1	76.9868	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzaldehyde	67	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Phenol	55	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bis(2-chloroethyl)ether	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Chlorophenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Methylphenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,2'-Oxybis(1-chloropropane)	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Acetophenone	63	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Methylphenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	N-Nitroso-di-n-propylamine	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Hexachloroethane	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Nitrobenzene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Isophorone	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Nitrophenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,4-Dimethylphenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bis(2-chloroethoxy)methane	740	ug/kg	1	76.91	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,4-Dichlorophenol	740	ug/kg	1	76.91	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Naphthalene	46	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Chloroaniline	740	ug/kg	1	76.91	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Hexachlorobutadiene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Caprolactam	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Chloro-3-methylphenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Methylnaphthalene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Hexachlorocyclopentadiene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,4,6-Trichlorophenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,4,5-Trichlorophenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,1'-Biphenyl	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Chloronaphthalene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2-Nitroaniline	1400	ug/kg	1	76.91	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	Dimethylphthalate	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,6-Dinitrotoluene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Acenaphthylene	55	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	3-Nitroaniline	1400	ug/kg	1	76.91	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	Acenaphthene	65	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

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NC-SD56A	B5DX5	02/26/2009	2,4-Dinitrophenol	1400	ug/kg	1	76.91	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Nitrophenol	1400	ug/kg	1	76.91	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	Dibenzofuran	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,4-Dinitrotoluene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	BSDX5	02/26/2009	Diethylphthalate	44	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Fluorene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	4-Chlorophenyl-phenylether	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	BSDX5	02/26/2009	4-Nitroaniline	1400	ug/kg	1	76.91	50	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	4,6-Dinitro-2-methylphenol	1400	ug/kg	1	76.91	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	N-Nitrosodiphenylamine	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	1,2,4,5-Tetrachlorobenzene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	BSDX5	02/26/2009	4-Bromophenyl-phenylether	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Hexachlorobenzene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Atrazine	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Pentachlorophenol	1400	ug/kg	1	76.91	50	g	500	uL	Y	UJ	1400	ug/kg
NC-SD56A	B5DX5	02/26/2009	Phenanthrene	140	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Anthracene	83	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Carbazole	740	ug/kg	1	76.91	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Di-n-butylphthalate	210	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Fluoranthene	510	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Pyrene	740	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Butylbenzylphthalate	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	3,3'-Dichlorobenzidine	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzo(a)anthracene	290	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Chrysene	320	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Bis(2-ethylhexyl)phthalate	4900	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Di-n-octylphthalate	740	ug/kg	1	76.91	50	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzo(b)fluorahthene	330	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzo(k)fluoranthene	120	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzo(a)pyrene	300	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Indeno(1,2,3-cd)pyrene	190	ug/kg	1	76.91	30	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Dibenzo(a,h)anthracene	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	Benzo(g,h,i)perylene	200	ug/kg	1	76.91	50	g	500	uL	Y	J	740	ug/kg
NC-SD56A	B5DX5	02/26/2009	2,3,4,6-Tetrachlorophenol	740	ug/kg	1	76.91	30	g	500	uL	Y	UJ	740	ug/kg
NC-SD58A	B5DX9	02/26/2009	Benzaldehyde	72	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Phenol	83	ug/kg	1	77.958	50	g	500	uL	Y	J	770	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	B5DX9	02/26/2009	Bis(2-chloroethyl)ether	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Chlorophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Methylphenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,2'-Oxybis(1-chloropropane)	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Acetophenone	71	ug/kg	1	77.958	50	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Methylphenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	N-Nitroso-di-n-propylamine	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Hexachloroethane	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Nitrobenzene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Isophorone	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Nitrophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4-Dimethylphenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bis(2-chloroethoxy)methane	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4-Dichlorophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Naphthalene	44	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Chloroaniline	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Hexachlorobutadiene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Caprolactam	770	ug/kg	1	77.958	50	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Chloro-3-methylphenol	770	ug/kg	1	77.958	50	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Methylnaphthalene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Hexachlorocyclopentadiene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4,6-Trichlorophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4,5-Trichlorophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,1'-Biphenyl	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Chloronaphthalene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2-Nitroaniline	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B5DX9	02/26/2009	Dimethylphthalate	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,6-Dinitrotoluene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Acenaphthylene	57	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	3-Nitroaniline	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B5DX9	02/26/2009	Acenaphthene	52	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4-Dinitrophenol	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Nitrophenol	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B5DX9	02/26/2009	Dibenzofuran	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,4-Dinitrotoluene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Diethylphthalate	40	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58A	B5DX9	02/26/2009	Fluorene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Chlorophenyl-phenylether	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD38A	B5DX9	02/26/2009	4-Nitroaniline	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD38A	B5DX9	02/26/2009	4,6-Dinitro-2-methylphenol	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B3DX9	02/26/2009	N-Nitrosodiphenylamine	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	1,2,4,5-Tetrachlorobenzene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	4-Bromophenyl-phenylether	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Hexachlorobenzene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Atrazine	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Pentachlorophenol	1500	ug/kg	1	77.958	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD58A	B5DX9	02/26/2009	Phenanthrene	140	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Anthracene	58	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Carbazole	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Di-n-butylphthalate	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Fluoranthene	420	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Pyrene	540	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Butylbenzylphthalate	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	3,3'-Dichlorobenzidine	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Benzo(a)anthracene	270	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Chrysene	240	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Bis(2-ethylhexyl)phthalate	2700	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Di-n-octylphthalate	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD58A	B3DX9	02/26/2009	Benzo(b)fluoranthene	290	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Benzo(k)fluoranthene	88	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B3DX9	02/26/2009	Benzo(a)pyrene	310	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	Indeno(1,2,3-cd)pyrene	160	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD38A	B5DX9	02/26/2009	Dibenzo(a,h)anthracene	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD38A	B5DX9	02/26/2009	Benzo(g,h,i)perylene	170	ug/kg	1	77.958	30	g	500	uL	Y	J	770	ug/kg
NC-SD58A	B5DX9	02/26/2009	2,3,4,6-Tetrachlorophenol	770	ug/kg	1	77.958	30	g	500	uL	Y	UJ	770	ug/kg
	SBLK01		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK01		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Fluorene	170	ug/kg	1	0	30	g	300	uL	Y	U	170	ug/kg
	SBLK01		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DS1.xls

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	SBLK01		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK01		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Bis(2-ethylhexyl)phthalate	54	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK01		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK01		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW1		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN02A	B5E91	02/26/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS2		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1016	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1221	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1232	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1242	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1248	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1254	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1260	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1262	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39A	B5DS1	02/26/2009	Aroclor-1268	92	ug/kg	1	64.2247	30	g	5000	uL	Y	U	92	ug/kg

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Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD40A	B5DS3	02/26/2009	Aroclor-1016	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1221	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1232	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1242	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1248	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1254	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1260	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1262	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD40A	B5DS3	02/26/2009	Aroclor-1268	110	ug/kg	1	70.6688	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1016	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1221	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1232	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1242	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1248	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1254	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1260	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1262	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5	02/26/2009	Aroclor-1268	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1016	370	ug/kg	1	69.4734	30	g	5000	uL	Y		110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1221	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1232	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1242	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1248	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1254	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1260	430	ug/kg	1	69.4734	30	g	5000	uL	Y		110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1262	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MS		Aroclor-1268	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1016	330	ug/kg	1	69.4734	30	g	5000	uL	Y		110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1221	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1232	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1242	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1248	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1254	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1260	380	ug/kg	1	69.4734	30	g	5000	uL	Y		110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1262	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg
NC-SD41A	B5DS5MSD		Aroclor-1268	110	ug/kg	1	69.4734	30	g	5000	uL	Y	U	110	ug/kg

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Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42A	B5DS7	02/26/2009	Aroclor-1016	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1221	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1232	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1242	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1248	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1254	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1260	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1262	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD42A	B5DS7	02/26/2009	Aroclor-1268	130	ug/kg	1	74.0006	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1016	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1221	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1232	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1242	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1248	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1254	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1260	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1262	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD43A	B5DS9	02/26/2009	Aroclor-1268	110	ug/kg	1	69.8969	30	g	5000	uL	Y	U	110	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1016	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1221	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1232	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1242	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1248	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1254	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1260	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1262	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD44A	B5DT1	02/26/2009	Aroclor-1268	120	ug/kg	1	72.4034	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1016	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1221	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1232	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1242	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1248	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1254	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1260	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1262	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg
NC-SD45A	B5DT3	02/26/2009	Aroclor-1268	110	ug/kg	1	68.8362	30	g	5000	uL	Y	U	110	ug/kg

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Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46A	B5DT5	02/26/2009	Aroclor-1016	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1221	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1232	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1242	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1248	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1254	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1260	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1262	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD46A	B5DT5	02/26/2009	Aroclor-1268	110	ug/kg	1	71.1872	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1016	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1221	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1232	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1242	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1248	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1254	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1260	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1262	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD47A	B5DT7	02/26/2009	Aroclor-1268	98	ug/kg	1	66.2209	30	g	5000	uL	Y	U	98	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1016	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1221	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1232	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1242	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1248	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1254	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1260	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1262	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD48A	B5DT9	02/26/2009	Aroclor-1268	99	ug/kg	1	66.8019	30	g	5000	uL	Y	U	99	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1016	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1221	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1232	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1242	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1248	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1254	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1260	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1262	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg
NC-SD49A	B5DW1	02/26/2009	Aroclor-1268	97	ug/kg	1	65.9988	30	g	5000	uL	Y	U	97	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50A	B5DW5	02/26/2009	Aroclor-1016	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW3	02/26/2009	Aroclor-1221	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW3	02/26/2009	Aroclor-1232	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW3	02/26/2009	Aroclor-1242	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW5	02/26/2009	Aroclor-1248	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW3	02/26/2009	Aroclor-1254	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW5	02/26/2009	Aroclor-1260	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW5	02/26/2009	Aroclor-1262	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD50A	B5DW5	02/26/2009	Aroclor-1268	90	ug/kg	1	63.2081	30	g	5000	uL	Y	U	90	ug/kg
NC-SD51A	B5DW5	02/26/2009	Arbclor-1016	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1221	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1232	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1242	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1248	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1254	380	ug/kg	1	73.635	30	g	5000	uL	Y	R	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1260	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1262	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD51A	B5DW5	02/26/2009	Aroclor-1268	130	ug/kg	1	73.635	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1016	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1221	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1232	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1242	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1248	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1254	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1260	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1262	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD52A	B5DW7	02/26/2009	Aroclor-1268	140	ug/kg	1	76.027	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1016	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1221	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1232	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1242	870	ug/kg	1	71.0867	30	g	5000	uL	Y	J	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1248	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1254	380	ug/kg	1	71.0867	30	g	5000	uL	Y	R	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1260	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1262	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD53A	B5DW9	02/26/2009	Aroclor-1268	110	ug/kg	1	71.0867	30	g	5000	uL	Y	UJ	110	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DS1.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54A	B5DX1	02/26/2009	Aroclor-1016	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1221	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	BSDX1	02/26/2009	Aroclor-1232	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1242	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1248	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1254	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1260	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1262	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD54A	B5DX1	02/26/2009	Aroclor-1268	120	ug/kg	1	72.7084	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD55A	B5DX5	02/26/2009	Aroclor-1016	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1221	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1232	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1242	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1248	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1254	310	ug/kg	1	76.9868	30	g	5000	uL	Y	JN	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1260	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1262	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD55A	B5DX3	02/26/2009	Aroclor-1268	140	ug/kg	1	76.9868	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1016	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1221	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1232	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1242	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1248	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1254	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1260	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1262	140	ug/kg	1	76.91	30	g	5000	uL	Y	UJ	140	ug/kg
NC-SD56A	B5DX5	02/26/2009	Aroclor-1268	140	ug/kg	1	76.91	30	g	S000	uL	Y	UJ	140	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1016	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1221	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1232	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1242	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1248	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1254	160	ug/kg	1	77.958	30	g	5000	uL	Y	R	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1260	150	ug/kg	1	77.958	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1262	150	ug/kg	1	77.958	30	g	S000	uL	Y	UJ	150	ug/kg
NC-SD58A	B5DX9	02/26/2009	Aroclor-1268	150	ug/kg	1	77.958	30	g	S000	uL	Y	UJ	150	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236---B5DS1.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 35

Gilliland, Gerald

From: Arnone.Russell@epamail.epa.gov
Sent: Friday, March 20, 2009 12:02 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DX7, B5DY9

Attachments: VOA_Case#38236_B5DY9_SOMVOA_2007.DA.doc; 38236 B5DX7 Y9.pdf; Case#38236_B5DX7_SOMBNA_2007.DA.doc; Case#38236_B5DX7_SOMPCB_2007.DA.doc; Case#38236_B5DX7_SOMVOA_2007.DA.doc; G38236.EPW05026.B5DX7.xls; G38236.EPW05026.B5DY9.xls; PCB_CASE#38236_SDG#B5DY9.doc; SOMBNA_Case#38236_B5DY9_2007.DA.doc

VOA_Case#38236_5DY9_SOMVOA_20. | 38236 B5DX7 Y9.pdf (326 KB) | Case#38236_B5DX'_SOMBNA_2007.D.. | Case#38236_B5DX_SOMPCB_2007.D.. | Case#38236_B5DX_SOMVOA_2007.D.. | G38236.EPW05026.B5DX7.xls (710... | G38236.EPW05026.B5DY9.xls (713... | PCB_CASE#38236_SDG#B5DY9.doc (... | SOMBNA_Case#38235_B5DY9_2007.D..

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DX7, B5DY9 (22 soil samples and 1 water sample for VOA, BNA, PCB) are attached in the Excel format, PDF of all Form Is, as well as the data assessment. The hard copy (Form Is) will be sent to the RPM/OSC for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (Weston Solutions).

Contact me (Russ) if you have any questions or require information.

(See attached file: VOA_Case#38236_B5DY9_SOMVOA_2007.DA.doc)(See attached file: 38236 B5DX7 Y9.pdf)(See attached file: Case#38236_B5DX7_SOMBNA_2007.DA.doc)(See attached file: Case#38236_B5DX7_SOMPCB_2007.DA.doc)(See attached file: Case#38236_B5DX7_SOMVOA_2007.DA.doc)
(See attached file: G38236.EPW05026.B5DX7.xls)(See attached file: G38236.EPW05026.B5DY9.xls)(See attached file: PCB_CASE#38236_SDG#B5DY9.doc)(See attached file: SOMBNA_Case#38236_B5DY9_2007.DA.doc)

Russell Arnone
Chemist
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Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DX7
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33A/OA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presehce of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: March/17/2009

Peer Reviewer's Signature: _____ Date: ___/___/2009

Verified By: _____ Date: ___/___/2009

SDG# B5DX7

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Thpse analytes detected In the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are not qualified.

1,4-Dioxane-d8 B5DZ7, B5E01, B5E03, B5E49, B5E51
1,4-Dioxane

1,1,2,2-Tetrachloroethane-d2 B5DY7
1,1,2,2-Tetrachloroethane, 1,2-Dibromo-3-chloropropane

2-Hexanone-d5 B5E51
2-Hexanone, 4-Methyl-2-pentanone

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2

times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Methylene chloride B5DY5, B5DZ7, B5E01, B5E03

B) Field or rinse blank contamination:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DX7, B5DY3, B5DZ9, B5E01, B5E03, B5E51

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated rinse blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Acetone B5DZ9

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated rinse blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified.

Acetone B5DY1, B5DY3, B5DY5, B5DZ7

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
No additional qualification due to storage blank contamination.

E) Tics "R" rejected:
The TIC compound as suspected solvent preservative, related by-products of cyclohexene as cyclohexanone, is detected in the following samples. However, it is not found in any blank. These TICs results are qualified rejected R.
B5DZ7

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitatibn problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane B5DX7, B5DY1, B5DY3, B5DY5, B5DY7, B5DZ7, B5DZ9, B5E01, B5E03, B5E05, B5E49, B5E51, VBLKW1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% tb +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:
Percent moisture content of the following volatile soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DX7, B5DY1, B5DY3, B5DY5, B5E01, B5E49, B5E51

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are Identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DX7
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: March/18/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DX7

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following diluted semivolatile samples with dilution factors less than or equal to 5 have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

Pyrene-d10 B5E01
Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, I.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte Is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

The following semivolatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified.
Bis (2-Ethylhexyl) phthalate B5DX7, B5DY1, B5DY3, B5DY5, B5E01, B5E49

B) **Field or rinse blank contamination:**
The following semivolatile samples have analyte concentrations reported less than CRQL. The associated rinse blank concentration is less than CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified.. Reported sample concentrations have been elevated to the CRQL.
Di-n-butyphthalate B5DY1, B5DY3, B5DZ7, B5E01, B5E05, B5E51

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
Not applicable.

E) **Tics "R" rejected:**
Concentration of TIC is less than 5X the associated Rinse Blank Contamination in the following samples:
B5DX7, B5DY3, B5DZ7, B5E01, B5E05, B5E49, B5E51

1,1'-Biphenyles are qualified rejected R in the following samples.
B5DY3, B5DY7, B5DZ7, B5DZ9, B5E01, B5E03, B5E05, B5E51

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient Instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report.

6. CALIBRATION:

Satisfactory Instrument calibration is established to ensure that the Instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Response Factor GC/MS:**

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and Is used to indicate the stability of the specific compound response factor over Increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D Is a measure of the instrument's dally performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following semivolatile samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.
Pentachlorophenol
B5DX7, B5DY1, B5DY3, B5DY5, B5DY7, B5DZ7, B5DZ9, B5E01, B5E03, B5E05, B5E49, B5E51, SBLK07

The following semivolatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
2,4-Dimethylphenol
B5DY7, B5DZ7, B5DZ9, B5E01, B5E03, B5E05, B5E49, B5E51

4-Methylphenol
B5DY7, B5DZ7, B5E03, B5E05, B5E49, B5E51

2,3,4,6-Tetrachlorophenol
B5DZ9, B5E01

2,4,5-Trichlorophenol
B5DZ9, B5E01

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable

during every experimental run. The Internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification as per NFG/CCS report.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the Ion spectra must match accurately. In the cases where there Is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification as per NFG/CCS report.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
Pentachlorophenol
Percent relative standard deviation (%RSD) fell outside Contractual Criteria in the initial Calibration.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:
Percent moisture content of the following semivolatile soil samples are greater than or equal to 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DX7, B5DY1, B5DY3, B5DY5, B5E01, B5E49, B5E51

Field Duplicate: Sample B5E51 was collected as a field duplicate of sample B5E01. The relative percent difference (%RPD) is greater than 50% for several compounds. Additionally, sample B5E51 was analyzed undiluted and sample B5E01 was analyzed at a 1:3 dilution.

Samples B5DY7, B5DZ7, B5DZ9, B5E01 and B5E03 are analyzed diluted.

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are Identified NOT to be used.

None.

Functional Guidelines fbr Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DX7
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: March/19/2009

Peer Reviewer's Signature: _____ Date: ____/___/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DX7

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification as per NFG/CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with pther QC criteria for additional qualification of data.

No problems found for this qualification as per NFG/CCS report.

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification as per NFG/CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) **Method blank contamination:**
No problems found for this qualification.

B) **Field or rinse blank contamination:**
No problems found for this qualification.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that Is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification as per NFG/CCS report.

7. **COMPOUND IDENTIFICATION:**

A) **PCB Fraction:**

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation Is required if the concentration exceeds 10ng/ml In the final sample extract.

The percent difference between analyte results for the following Aroclor samples is greater than 25%. The following action is taken based on percent difference. Percent difference ranging from 26% - 50%, hits are qualified J, 51%-100%, hits are qualified JN, >100%, hits are qualified R. Aroclor value < CRQL and % D > 50%, hits are raised to the CRQL and qualified U.

QUALIFIED J:
Aroclor-1260 ALCSS1
Aroclor-1254 B5DX7, B5DY1, B5DY3, B5DY7, B5DY7DL, B5DZ7, B5E05, B5E05DL
Aroclor-1016 ALCSS1
Aroclor-1242 B5DX7, B5DY3, B5DY7, B5DY7DL, B5DZ9, B5E03, B5E05, B5E49, B5E51

QUALIFIED JN:

Aroclor-1254 B5DZ9, B5E01, B5E03
Aroclor-1242 B5DZ7, B5E01

QUALIFIED U:
Aroclor-1254 B5DY5, B5E49

QUALIFIED R:
Aroclor-1254 B5E51

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**
Percent moisture content of the following aroclor soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.
B5DX7, B5DY1, B5DY5, B5DY5, B5DY5MS, B5DY5MSD, B5E01, B5E49, B5E51

Field Duplicate: Sample B5E51 was collected as a field duplicate of sample B5E01. The relative percent difference (%RPD) is greater than 50% for Aroclor-1242.

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DY7DL, B5E05DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DY9
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report and the CCS Semi- Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration Is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: March/17/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DY9

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following volatile samples have DMC/SMC recoveries above the upper limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are not qualified.

1,4-Dioxane-d8 B5DZ1, B5DZ5, B5E79, B5E83, B5E85

1,4-Dioxane

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not Applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination

of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualitication

B) Field or rinse blank contamination:

The following volatile samples have common contaminant concentrations reported less than 2x the CRQL. The associated rinse blank concentration is less than 2x the concentration criteria. Detected compounds are qualitied U. Non-detected compounds are not qualitied. Reported sample concentrations have been elevated to the CRQL.

Acetone B5DY9, B5DZ1, B5DZ5, B5E77, B5E79, B5E81, B5E83, B5E85

The following volatile samples have analyte concentrations reported less thah the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualitied U. Non-detected compounds are not qualitied. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DZ1

C) Trip blank contamination for VOA aqueous samples:

Not Applicable.

D) Storage Blank associated with VOA samples only:

No problems found for this qualitication

E) Tics "R" rejected:

Cyclohexanone was found & was rejected "R" ih the following samples B5DZ3

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified "R"

1, 4-Dioxane and 1, 4-Dioxane-d8 B5DY9, B5DZ1, B5DZ3, B5DZ5, B5E77, B5E79, B5E81, B5E83, B5E85, B5E87, B5E93, VBLKS1, VBLKW1, VHBLKS1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dipxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there Is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

10. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

11. FIELD DOCUMENTATION:

No problems found for this qualification.

12. OTHER PROBLEMS:

Percent moisture content of the following volafile soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DY9, B5DZ3, B5DZ5, B5E77

13. **This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the follbwing Form 1(s) are identified NOT to be used.**

None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DY9
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF specifications, the National Functional Guidelines Report and the CCS Semi- Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: March/19/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DY9

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken In the samples and analytes shown due to excessive holding time.

No problems found for this qualification as per NFG/CCS report

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following semi-volatile samples have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

Pyrene-d10 B5E83

Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

Phenol-d5 B5E93

Benzaldehyde, Phenol

2-Chlorophenol-d4 B5E93

2-Chlorophenol

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical

method In various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

The following semi-volatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the concentration criteria. Detected compounds are qualitied U. Non-detected compounds are not qualitied. Reported sample concentrations have been elevated to the CRQL.

Bis (2-Ethylhexyl) phthalate B5DY9, B5E77, B5E79, B5E81, B5E83, B5E85, B5E87

B) Field or rinse blank contamination:

The following semi-volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualitied U. Non-detected compounds are not qualitied. Reported sample concentrations have been elevated to the CRQL.

Di-n-butylphthalate B5DY9, B5DZ3, B5DZ5, B5E77, B5E79, B5E81, B5E83, B5E85.

C) Trip blank contamination for VOA aqueous samples:

Not Applicable

D) **Storage Blank associated with VOA samples only:**

Not Applicable

E) **Tics "R" rejected:**

1,1-Biphenyl was found & was rejected "R" in the following samples B5DY9, B5DZ1.

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

if the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification as per NFG/CCS report

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory dally performance.

A) **Response Factor GC/MS:**

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be 0.05 in both initial and continuing calibrations. A value < 0.05 indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification as per NFG/CCS report

B) **Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):**

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration.

Percent D is a measure of the instrument's daily performance. Percent RSD must be < 30% and %D must be < 25%. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification as per NFG/CCS report

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated contihuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe lbss bf sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are Identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that In the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification

10. CONTRACT PROBLEMS NON-COMPLIANCE:

No problems

11. FIELD DOCUMENTATION:

No problems

12. **OTHER PROBLEMS:**

Percent moisture content of the following semi-volatile soil samples are greater than or equal to 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DY9, B5DZ3, B5DZ5, B5E77

13. **This package contains re-extractions, re-analyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.**

None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DY9
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

Data has been reviewed according to TDF Specifications, the National Function Guidelines Report # 3 and CCS Semi-Automated Screening Results Report.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: March/18/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DY9

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualificafion as per NFG/ CCS report.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualificafion as per NFG/ CCS report.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

The following Aroclor matrix/matrix spike duplicate samples have percent recoveries that are greater than the upper acceptance limit Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1260 B5DY9MSD, B5DY9MS, B5DY9

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualificafion as per NFG/ CCS report.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and noh-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

The following aroclor samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualitied J. Non-detected compounds are qualitied UJ.

Aroclor-1016 ABLKS1, ABLKW1, B5DY9, B5DY9MS, B5DY9MSD, B5DZ1, B5DZ3, B5DZ5, B5E77, B5E79, B5E81, B5E83, B5E85, B5E87, B5E93

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

Aroclor-1260 B5DY9MS, B5DY9MSD
Aroclor-1016 B5DY9MS, B5DY9MSD

The following aroclor samples have percent differences between analyte results in the range of 51-100%. Detected compounds are qualified JN.

Aroclor-1254 B5DZ1

The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Aroclor-1254 B5DY9, B5DZ5, B5E79

The following aroclor samples have percent differences between analyte results exceeding 100%. Detected compounds are qualified R.

Aroclor-1254 B5DZ3

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**

Percent moisture content of the following aroclor soil samples are greater than 70% but less than or equal to 90%. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

B5DY9, B5DY9MS, B5DY9MSD, B5DZ3, B5DZ5, B5E77

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

None.

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5DX7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 81.1657	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD57A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	41	UJ	Y
Chloromethane	41	UJ	Y
Vinyl chloride	41	UJ	Y
Bromomethane	41	UJ	Y
Chloroethane	41	UJ	Y
Trichlorofluoromethane	41	UJ	Y
1,1-Dichloroethene	41	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	41	UJ	Y
Acetone	180	J	Y
Carbon disulfide	15	J	Y
Methyl acetate	41	UJ	Y
Methylene chloride	41	UJ	Y
trans-1,2-Dichloroethene	41	UJ	Y
Methyl tert-butyl ether	41	UJ	Y
1,1-Dichloroethane	41	UJ	Y
cis-1,2-Dichloroethene	41	UJ	Y
2-Butanone	77	J	Y
Bromochloromethane	41	UJ	Y
Chloroform	41	UJ	Y
1,1,1-Trichloroethane	41	UJ	Y
Cyclohexane	41	UJ	Y
Carbon tetrachloride	41	UJ	Y
Benzene	18	J	Y
1,2-Dichloroethane	41	UJ	Y
1,4-Dioxane	830	R	Y
Trichloroethene	41	UJ	Y
Methylcyclohexane	41	UJ	Y
1,2-Dichloropropane	41	UJ	Y
Bromodichloromethane	41	UJ	Y
cis-1,3-Dichloropropene	41	UJ	Y
4-Methyl-2-Pentanone	83	UJ	Y
Toluene	41	UJ	Y
trans-1,3-Dichloropropene	41	UJ	Y
1,1,2-Trichloroethane	41	UJ	Y
Tetrachloroethene	41	UJ	Y
2-Hexanone	83	UJ	Y
Dibromochloromethane	41	UJ	Y
1,2-Dibromoethane	41	UJ	Y
Chlorobenzene	41	UJ	Y
Ethylbenzene	4.4	J	Y
o-Xylene	7.1	J	Y
m,p-Xylene	4.2	J	Y
Styrene	41	UJ	Y
Bromoform	41	UJ	Y
Isopropyibenzene	41	UJ	Y
1,1,2,2-Tetrachloroethane	41	UJ	Y
1,3-Dichlorobenzene	41	UJ	Y
1,4-Dichlorobenzene	41	UJ	Y
1,2-Dichlorobenzene	41	UJ	Y
1,2-Dibromo-3-chloropropane	41	UJ	Y
1,2,4-Trichlorobenzene	41	UJ	Y
1,2,3-Trichlorobenzene	41	UJ	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5DY1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 79.2872	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD59A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	38	UJ	Y
Chloromethane	38	UJ	Y
Vinyl chloride	38	UJ	Y
Bromomethane	38	UJ	Y
Chloroethane	38	UJ	Y
Trichlorofluoromethane	38	UJ	Y
1,1-Dichloroethene	38	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	38	UJ	Y
Acetone	140	UJ	Y
Carbon disulfide	9.3	J	Y
Methyl acetate	38	UJ	Y
Methylene chloride	38	UJ	Y
trans-1,2-Dichloroethene	38	UJ	Y
Methyl tert-butyl ether	38	UJ	Y
1,1-Dichloroethane	38	UJ	Y
cis-1,2-Dichloroethene	38	UJ	Y
2-Butanone	62	J	Y
Bromochloromethane	38	UJ	Y
Chloroform	38	UJ	Y
1,1,1-Trichloroethane	38	UJ	Y
Cyclohexane	38	UJ	Y
Carbon tetrachloride	38	UJ	Y
Benzene	38	UJ	Y
1,2-Dichloroethane	38	UJ	Y
1,4-Dioxane	750	R	Y
[illegible]chloroethene	38	UJ	Y
[illegible]thylcyclohexane	38	UJ	Y
1,2-Dichloropropane	38	UJ	Y
Bromodichloromethane	38	UJ	Y
cis-1,3-Dichloropropene	38	UJ	Y
4-Methyl-2-Pentanone	75	UJ	Y
Toluene	38	UJ	Y
trans-1,3-Dichloropropene	38	UJ	Y
1,1,2-Trichloroethane	38	UJ	Y
Tetrachloroethene	38	UJ	Y
2-Hexanone	75	UJ	Y
Dibromochloromethane	38	UJ	Y
1,2-Dibromoethane	38	UJ	Y
Chlorobenzene	38	UJ	Y
Ethylbenzene	38	UJ	Y
o-Xylene	38	UJ	Y
m,p-Xylene	38	UJ	Y
Styrene	38	UJ	Y
Bromoform	38	UJ	Y
Isopropyibenzene	38	UJ	Y
1,1,2,2-Tetrachloroethane	38	UJ	Y
1,3-Dichlorobenzene	38	UJ	Y
1,4-Dichlorobenzene	38	UJ	Y
1,2-Dichlorobenzene	38	UJ	Y
1,2-Dibromo-3-chloropropane	38	UJ	Y
1,2,4-Trichlorobenzene	38	UJ	Y
1,2,3-Trichlorobenzene	38	UJ	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: BSDY3	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 77.9292	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD60A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	34	UJ	Y
Chloromethane	34	UJ	Y
Vinyl chloride	34	UJ	Y
Bromomethane	34	UJ	Y
Chloroethane	34	UJ	Y
Trichlorofluoromethane	34	UJ	Y
1,1-Dichloroethene	34	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	34	UJ	Y
Acetone	93	UJ	Y
Carbon disulfide	6.8	J	Y
Methyl acetate	34	UJ	Y
Methylene chloride	34	UJ	Y
trans-1,2-Dichloroethene	34	UJ	Y
Methyl tert-butyl ether	34	UJ	Y
1,1-Dichloroethane	34	UJ	Y
cis-1,2-Dichloroethene	34	UJ	Y
2-Butanone	43	J	Y
Bromochloromethane	34	UJ	Y
Chloroform	34	UJ	Y
1,1,1-Trichloroethane	34	UJ	Y
Cyclohexane	34	UJ	Y
Carbon tetrachloride	34	UJ	Y
Benzene	34	UJ	Y
1,2-Dichloroethane	34	UJ	Y
1,4-Dioxane	690	R	Y
Trichloroethene	34	UJ	Y
Methylcyclohexane	34	UJ	Y
1,2-Dichloropropane	34	UJ	Y
Bromodichloromethane	34	UJ	Y
cis-1,3-Dichloropropene	34	UJ	Y
4-Methyl-2-Pentanone	69	UJ	Y
Toluene	34	UJ	Y
trans-1,3-Dichloropropene	34	UJ	Y
1,1,2-Trichloroethane	34	UJ	Y
Tetrachloroethene	34	UJ	Y
2-Hexanone	69	UJ	Y
Dibromochloromethane	34	UJ	Y
1,2-Dibromoethane	34	UJ	Y
Chlorobenzene	34	UJ	Y
Ethylbenzene	34	UJ	Y
o-Xylene	34	UJ	Y
m,p-Xylene	34	UJ	Y
Styrene	34	UJ	Y
Bromoform	34	UJ	Y
Isopropyibenzene	34	UJ	Y
1,1,2,2-Tetrachloroethane	34	UJ	Y
1,3-Dichlorobenzene	34	UJ	Y
1,4-Dichlorobenzene	34	UJ	Y
1,2-Dichlorobenzene	34	UJ	Y
1,2-Dibromo-3-chloropropane	34	UJ	Y
1,2,4-Trichlorobenzene	34	UJ	Y
1,2,3-Trichlorobenzene	34	UJ	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: B5DY5	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	30	UJ	Y
Chloromethane	30	UJ	Y
Vinyl chloride	30	UJ	Y
Bromomethane	30	UJ	Y
Chloroethane	30	UJ	Y
Trichlorofluoromethane	30	UJ	Y
1,1-Dichloroethene	30	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	30	UJ	Y
Acetone	110	UJ	Y
Carbon disulfide	6.7	J	Y
Methyl acetate	30	UJ	Y
Methylene chloride	30	UJ	Y
trans-1,2-Dichloroethene	30	UJ	Y
Methyl tert-butyl ether	30	UJ	Y
1,1-Dichloroethane	30	UJ	Y
cis-1,2-Dichloroethene	30	UJ	Y
2-Butanone	52	J	Y
Bromochloromethane	30	UJ	Y
Chloroform	30	UJ	Y
1,1,1-Trichloroethane	30	UJ	Y
Cyclohexane	30	UJ	Y
Carbon tetrachloride	30	UJ	Y
Benzene	30	UJ	Y
1,2-Dichloroethane	30	UJ	Y
[illegible]4-Dioxane	590	R	Y
[illegible]chloroethene	30	UJ	Y
[illegible]thylcyclohexane	30	UJ	Y
1,2-Dichloropropane	30	UJ	Y
Bromodichloromethane	30	UJ	Y
cis-1,3-Dichloropropene	30	UJ	Y
4-Methyl-2-Pentanone	59	UJ	Y
Toluene	30	UJ	Y
trans-1,3-Dichloropropene	30	UJ	Y
1,1,2-Trichloroethane	30	UJ	Y
Tetrachloroethene	30	UJ	Y
2-Hexanone	59	UJ	Y
Dibromochloromethane	30	UJ	Y
1,2-Dibromoethane	30	UJ	Y
Chlorobenzene	30	UJ	Y
Ethylbenzene	30	UJ	Y
o-Xylene	30	UJ	Y
m,p-Xylene	30	UJ	Y
Styrene	30	UJ	Y
Bromoform	30	UJ	Y
Isopropyibenzene	30	UJ	Y
1,1,2,2-Tetrachloroethane	30	UJ	Y
1,3-Dichlorobenzene	30	UJ	Y
1,4-Dichlorobenzene	30	UJ	Y
1,2-Dichlorobenzene	30	UJ	Y
1,2-Dibromo-3-chloropropane	30	UJ	Y
1,2,4-Trichlorobenzene	30	UJ	Y
1,2,3-Trichlorobenzene	30	UJ	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: BSDY7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 42.1924	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD62A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	12	U	Y
Chloromethane	12	U	Y
Vinyl chloride	12	U	Y
Bromomethane	12	U	Y
Chloroethane	12	U	Y
Trichlorofluoromethane	12	U	Y
1,1-Dichloroethene	12	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	12	U	Y
Acetone	56		Y
Carbon disulfide	8	J	Y
Methyl acetate	12	U	Y
Methylene chloride	12	U	Y
trans-1,2-Dichloroethene	12	U	Y
Methyl tert-butyl ether	12	U	Y
1,1-Dichloroethane	12	U	Y
cis-1,2-Dichloroethene	12	U	Y
2-Butanone	25	U	Y
Bromochloromethane	12	U	Y
Chloroform	12	U	Y
1,1,1-Trichloroethane	12	U	Y
Cyclohexane	12	U	Y
Carbon tetrachloride	12	U	Y
Benzene	6.5	J	Y
1,2-Dichloroethane	12	U	Y
1,4-Dioxane	250	R	Y
Trichloroethene	12	U	Y
Methylcyclohexane	12	U	Y
1,2-Dichloropropane	12	U	Y
Bromodichloromethane	12	U	Y
cis-1,3-Dichloropropene	12	U	Y
4-Methyl-2-Pentanone	25	U	Y
Toluene	12	U	Y
trans-1,3-Dichloropropene	12	U	Y
1,1,2-Trichloroethane	12	U	Y
Tetrachloroethene	12	U	Y
2-Hexanone	25	U	Y
Dibromochloromethane	12	U	Y
1,2-Dibromoethane	12	U	Y
Chlorobenzene	12	U	Y
Ethylbenzene	35		Y
o-Xylene	4.2	J	Y
m,p-Xylene	9.6	J	Y
Styrene	12	U	Y
Bromoform	12	U	Y
Isopropyibenzene	78		Y
1,1,2,2-Tetrachloroethane	12	U	Y
1,3-Dichlorobenzene	12	U	Y
1,4-Dichlorobenzene	4.6	J	Y
1,2-Dichlorobenzene	4.7	J	Y
1,2-Dibromo-3-chloropropane	12	U	Y
1,2,4-Trichlorobenzene	12	U	Y
1,2,3-Trichlorobenzene	12	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: BSDZ7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 60.6809	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD67A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	18	U	Y
Chloromethane	18	U	Y
Vinyl chloride	18	U	Y
Bromomethane	18	U	Y
Chloroethane	18	U	Y
Trichlorofluoromethane	18	U	Y
1,1-Dichloroethene	18	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	18	U	Y
Acetone	63	U	Y
Carbon disulfide	4	J	Y
Methyl acetate	18	U	Y
Methylene chloride	18	U	Y
trans-1,2-Dichloroethene	18	U	Y
Methyl tert-butyl ether	18	U	Y
1,1-Dichloroethane	18	U	Y
cis-1,2-Dichloroethene	18	U	Y
2-Butanone	28	J	Y
Bromochloromethane	18	U	Y
Chloroform	18	U	Y
1,1,1-Trichloroethane	18	U	Y
Cyclohexane	18	U	Y
Carbon tetrachloride	18	U	Y
Benzene	18	U	Y
1,2-Dichloroethane	18	U	Y
1,4-Dioxane	360	R	Y
Trichloroethene	18	U	Y
Methylcyclohexane	18	U	Y
1,2-Dichlbropropane	18	U	Y
Bromodichloromethane	18	U	Y
cis-1,3-Dichloropropene	18	U	Y
4-Methyl-2-Pentanone	36	U	Y
Toluene	18	U	Y
trans-1,3-Dichloropropene	18	U	Y
1,1,2-Trichloroethane	18	U	Y
Tetrachloroethene	18	U	Y
2-Hexanone	36	U	Y
Dibromochloromethane	18	U	Y
1,2-Dibromoethane	18	U	Y
Chlorobenzene	18	U	Y
Ethylbenzene	18	U	Y
o-Xylene	18	U	Y
m,p-Xylene	18	U	Y
Styrene	18	U	Y
Bromoform	18	U	Y
Isopropyibenzene	18	U	Y
1,1,2,2-Tetrachloroethane	18	U	Y
1,3-Dichlorobenzene	18	U	Y
1,4-Dichlorobenzene	18	U	Y
1,2-Dichlorobenzene	18	U	Y
1,2-Dibromo-3-chloropropane	18	U	Y
1,2,4-Trichlorobenzene	18	U	Y
1,2,3-Trichlorobenzene	18	U	Y

VOA Low_Medium

Sample No: BSDZ9	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.9189	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD68A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	20	U	Y
Chloromethane	20	U	Y
Vinyl chloride	20	U	Y
Bromomethane	20	U	Y
Chloroethane	20	U	Y
Trichlorofluoromethane	20	U	Y
1,1-Dichloroethene	20	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	20	U	Y
Acetone	41	U	Y
Carbon disulfide	15	J	Y
Methyl acetate	20	U	Y
Methylene chloride	20	U	Y
trans-1,2-Dichloroethene	20	U	Y
Methyl tert-butyl ether	20	U	Y
1,1-Dichloroethane	20	U	Y
cis-1,2-Dichloroethene	20	U	Y
2-Butanone	41	U	Y
Bromochloromethane	20	U	Y
Chloroform	20	U	Y
1,1,1-Trichloroethane	20	U	Y
Cyclohexane	4.1	J	Y
Carbon tetrachloride	20	U	Y
Benzene	35		Y
1,2-Dichloroethane	20	U	Y
1,4-Dioxane	410	R	Y
Trichloroethene	20	U	Y
Methylcyclohexane	15	J	Y
1,2-Dichloropropane	20	U	Y
Bromodichloromethane	20	U	Y
cis-1,3-Dichloropropene	20	U	Y
4-Methyl-2-Pentanone	41	U	Y
Toluene	20	U	Y
trans-1,3-Dichloropropene	20	U	Y
1,1,2-Trichloroethane	20	U	Y
Tetrachloroethene	20	U	Y
2-Hexanone	41	U	Y
Dibromochloromethane	20	U	Y
1,2-Dibromoethane	20	U	Y
Chlorobenzene	20	U	Y
Ethylbenzene	12	J	Y
o-Xylene	1.3	J	Y
m,p-Xylene	5.6	J	Y
Styrene	20	U	Y
Bromoform	20	U	Y
Isopropyibenzene	13	J	Y
1,1,2,2-Tetrachloroethane	20	U	Y
1,3-Dichlorobenzene	20	U	Y
1,4-Dichlorobenzene	5.2	J	Y
1,2-Dichlorobenzene	5.6	J	Y
1,2-Dibromo-3-chloropropane	20	U	Y
1,2,4-Trichlorobenzene	20	U	Y
1,2,3-Trichlorobenzene	20	U	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: B5E01	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.4328	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD69A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	41	UJ	Y
Chloromethane	41	UJ	Y
Vinyl chloride	41	UJ	Y
Bromomethane	41	UJ	Y
Chloroethane	41	UJ	Y
Trichlorofluoromethane	41	UJ	Y
1,1-Dichloroethene	41	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	41	UJ	Y
Acetone	290	J	Y
Carbon disulfide	31	J	Y
Methyl acetate	41	UJ	Y
Methylene chloride	41	UJ	Y
trans-1,2-Dichloroethene	41	UJ	Y
Methyl tert-butyl ether	41	UJ	Y
1,1-Dichloroethane	41	UJ	Y
cis-1,2-Dichloroethene	41	UJ	Y
2-Butanone	120	J	Y
Bromochloromethane	41	UJ	Y
Chloroform	41	UJ	Y
1,1,1-Trichloroethane	41	UJ	Y
Cyclohexane	26	J	Y
Carbon tetrachloride	41	UJ	Y
Benzene	820	J	Y
1,2-Dichloroethane	41	UJ	Y
1,4-Dioxane	820	R	Y
[illegible]chloroethene	41	UJ	Y
[illegible]thylcyclohexane	41	UJ	Y
1,2-Dichloropropane	41	UJ	Y
Bromodichloromethane	41	UJ	Y
cis-1,3-Dichloropropene	41	UJ	Y
4-Methyl-2-Pentanone	82	UJ	Y
Toluene	41	UJ	Y
trans-1,3-Dichloropropene	41	UJ	Y
1,1,2-Trichloroethane	41	UJ	Y
Tetrachloroethene	41	UJ	Y
2-Hexanone	82	UJ	Y
Dibromochloromethane	41	UJ	Y
1,2-Dibromoethane	41	UJ	Y
Chlorobenzene	25	J	Y
Ethylbenzene	440	J	Y
o-Xylene	200	J	Y
m,p-Xylene	86	J	Y
Styrene	41	UJ	Y
Bromoform	41	UJ	Y
Isopropyibenzene	86	J	Y
1,1,2,2-Tetrachloroethane	41	UJ	Y
1,3-Dichlorobenzene	8.9	J	Y
1,4-Dichlorobenzene	21	J	Y
1,2-Dichlorobenzene	33	J	Y
1,2-Dibromo-3-chloropropane	41	UJ	Y
1,2,4-Trichlorobenzene	41	UJ	Y
1,2,3-Trichlorobenzene	41	UJ	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: BSE0S	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.5601	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD70A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	25	U	Y
Chloromethane	25	U	Y
Vinyl chloride	25	U	Y
Bromomethane	25	U	Y
Chloroethane	25	U	Y
Trichlorofluoromethane	25	U	Y
1,1-Dichloroethene	25	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	25	U	Y
Acetone	98		Y
Carbon disulfide	13	J	Y
Methyl acetate	25	U	Y
Methylene chloride	25	U	Y
trans-1,2-Dichloroethehe	25	U	Y
Methyl tert-butyl ether	25	U	Y
1,1-Dichloroethane	25	U	Y
cis-1,2-Dichloroethene	25	U	Y
2-Butanone	65		Y
Bromochloromethane	25	U	Y
Chloroform	25	U	Y
1,1,1-Trichloroethane	25	U	Y
Cyclohexane	25	U	Y
Carbon tetrachloride	25	U	Y
Benzene	25	U	Y
1,2-Dichloroethane	25	U	Y
1,4-Dioxane	490	R	Y
Trichloroethene	25	U	Y
Methylcyclohexane	25	U	Y
1,2-Dichloropropane	25	U	Y
Bromodichloromethane	25	U	Y
cis-1,3-Dichloropropene	25	U	Y
4-Methyl-2-Pentanone	49	U	Y
Toluene	25	U	Y
trans-1,3-Dichloropropene	25	U	Y
1,1,2-Trichloroethane	25	U	Y
Tetrachloroethene	25	U	Y
2-Hexanone	49	U	Y
Dibromochloromethane	25	U	Y
1,2-Dibromoethane	25	U	Y
Chlorobenzene	25	U	Y
Ethylbenzene	1.1	J	Y
o-Xylene	25	U	Y
m,p-Xylene	25	U	Y
Styrene	25	U	Y
Bromoform	25	U	Y
Isopropyibenzene	25	U	Y
1,1,2,2-Tetrachloroethane	25	U	Y
1,3-Dichlorobenzene	25	U	Y
1,4-Dichlorobenzene	4.9	J	Y
1,2-Dichlorobenzene	2.9	J	Y
1,2-Dibromo-3-chloropropane	25	U	Y
1,2,4-Trichlorobenzene	25	U	Y
1,2,3-Trichlorobenzene	25	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5E05	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 68.8485	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD71A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	170		Y
Carbon disulfide	16	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	3.7	J	Y
2-Butanone	71		Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	3.2	J	Y
Carbon tetrachloride	24	U	Y
Benzene	5.9	J	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	480	R	Y
chloroethene	24	U	Y
ethylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	48	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	48	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	2.9	J	Y
o-Xylene	2	J	Y
m,p-Xylene	2.9	J	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	5.9	J	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	9.7	J	Y
1,2-Dichlorobenzene	21	J	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5E49	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 81.4086	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD93A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	44	UJ	Y
Chloromethane	44	UJ	Y
Vinyl chloride	44	UJ	Y
Bromomethane	44	UJ	Y
Chloroethane	44	UJ	Y
Trichlorofluoromethane	44	UJ	Y
1,1-Dichloroethene	44	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	44	UJ	Y
Acetone	250	J	Y
Carbon disulfide	53	J	Y
Methyl acetate	44	UJ	Y
Methylene chloride	44	UJ	Y
trans-1,2-Dichloroethene	44	UJ	Y
Methyl tert-butyl ether	44	UJ	Y
1,1-Dichloroethane	44	UJ	Y
cis-1,2-Dichloroethene	3.1	J	Y
2-Butanone	98	J	Y
Bromochloromethane	44	UJ	Y
Chloroform	44	UJ	Y
1,1,1-Trichloroethane	44	UJ	Y
Cyclohexane	44	UJ	Y
Carbon tetrachloride	44	UJ	Y
Benzene	21	J	Y
1,2-Dichloroethane	44	UJ	Y
1,4-Dioxane	880	R	Y
Trichloroethene	44	UJ	Y
Methylcyclohexane	44	UJ	Y
1,2-Dichloropropane	44	UJ	Y
Bromodichloromethane	44	UJ	Y
cis-1,3-Dichloropropene	44	UJ	Y
4-Methyl-2-Pentanone	88	UJ	Y
Toluene	44	UJ	Y
trans-1,3-Dichloropropene	44	UJ	Y
1,1,2-Trichloroethane	44	UJ	Y
Tetrachloroethene	44	UJ	Y
2-Hexanone	88	UJ	Y
Dibromochloromethane	44	UJ	Y
1,2-Dibromoethane	44	UJ	Y
Chlorobenzene	44	UJ	Y
Ethylbenzene	5.1	J	Y
o-Xylene	8.2	J	Y
m,p-Xylene	5.5	J	Y
Styrene	44	UJ	Y
Bromoform	44	UJ	Y
Isopropyibenzene	44	UJ	Y
1,1,2,2-Tetrachloroethane	44	UJ	Y
1,3-Dichlorobenzene	44	UJ	Y
1,4-Dichlorobenzene	3.9	J	Y
1,2-Dichlorobenzene	2.3	J	Y
1,2-Dibromo-3-chloropropane	44	UJ	Y
1,2,4-Trichlorobenzene	44	UJ	Y
1,2,3-Trichlorobenzene	44	UJ	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: B5E51	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 75.5534	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD94A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	29	UJ	Y
Chloromethane	29	UJ	Y
Vinyl chloride	29	UJ	Y
Bromomethane	29	UJ	Y
Chloroethane	29	UJ	Y
Trichlorofluoromethane	29	UJ	Y
1,1-Dichloroethene	29	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	29	UJ	Y
Acetone	170	J	Y
Carbon disulfide	14	J	Y
Methyl acetate	29	UJ	Y
Methylene chloride	29	UJ	Y
trans-1,2-Dichloroethene	29	UJ	Y
Methyl tert-butyl ether	29	UJ	Y
1,1-Dichloroethane	29	UJ	Y
cis-1,2-Dichloroethene	29	UJ	Y
2-Butanone	56	J	Y
Bromochloromethane	29	UJ	Y
Chloroform	29	UJ	Y
1,1,1-Trichloroethane	29	UJ	Y
Cyclohexane	11	J	Y
Carbon tetrachloride	29	UJ	Y
Benzene	640	J	Y
1,2-Dichloroethane	29	UJ	Y
1,4-Dioxane	580	R	Y
[illegible]chloroethene	29	UJ	Y
[illegible]thylcyclohexane	29	UJ	Y
1,2-Dichloropropane	29	UJ	Y
Bromodichloromethane	29	UJ	Y
cis-1,3-Dichloropropene	29	UJ	Y
4-Methyl-2-Pentanone	58	UJ	Y
Toluene	29	UJ	Y
trans-1,3-Dichloropropene	29	UJ	Y
1,1,2-Trichloroethane	29	UJ	Y
Tetrachloroethene	29	UJ	Y
2-Hexanone	58	UJ	Y
Dibromochloromethane	29	UJ	Y
1,2-Dibromoethane	29	UJ	Y
Chlorobenzene	15	J	Y
Ethylbenzene	260	J	Y
o-Xylene	95	J	Y
m,p-Xylene	49	J	Y
Styrene	29	UJ	Y
Bromoform	29	UJ	Y
Isopropylbenzene	43	J	Y
1,1,2,2-Tetrachloroethane	29	UJ	Y
1,3-Dichlorobenzene	4.5	J	Y
1,4-Dichlorobenzene	12	J	Y
1,2-Dichlorobenzene	18	J	Y
1,2-Dibromo-3-chloropropane	29	UJ	Y
1,2,4-Trichlorobenzene	29	UJ	Y
1,2,3-Trichlorobenzene	29	UJ	Y

VOA Low_Medium

Sample No: VBLKW1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.31	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.29	J	Y
1,2,3-Trichlorobenzene	0.36	J	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: VHBLKW1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]3: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.3	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
[illegible]thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

BNA

Sample No: B5DX7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 81.1657	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD57A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	87	J	Y
Phenol	85	J	Y
Bis(2-chloroethyl)ether	900	UJ	Y
2-Chlorophenol	900	UJ	Y
2-Methylphenol	900	UJ	Y
2,2'-Oxybis(1-chloropropane)	900	UJ	Y
Acetophenone	110	J	Y
4-Methylphenol	900	UJ	Y
N-Nitroso-di-n-propylamine	900	UJ	Y
Hexachloroethane	900	UJ	Y
Nitrobenzene	900	UJ	Y
Isophorone	900	UJ	Y
2-Nitrophenol	900	UJ	Y
2,4-Dimethylphenol	900	UJ	Y
Bis(2-chloroethoxy)methane	900	UJ	Y
2,4-Dichlorophenol	900	UJ	Y
Naphthalene	60	J	Y
4-Chloroaniline	900	UJ	Y
Hexachlorobutadiene	900	UJ	Y
Caprolactam	900	UJ	Y
4-Chloro-3-methylphenol	900	UJ	Y
2-Methylnaphthalene	900	UJ	Y
Hexachlorocyclopentadiene	900	UJ	Y
2,4,6-Trichlorophenol	900	UJ	Y
2,4,5-Trichlorophenol	900	UJ	Y
1,1'-Biphenyl	900	UJ	Y
2-Chloronaphthalene	900	UJ	Y
2-Nitroaniline	1800	UJ	Y
Dimethylphthalate	900	UJ	Y
2,6-Dinitrotoluene	900	UJ	Y
Acenaphthylene	58	J	Y
3-Nitroaniline	1800	UJ	Y
Acenaphthene	87	J	Y
2,4-Dinitrophenol	1800	UJ	Y
4-Nitrophenol	1800	UJ	Y
Dibenzofuran	900	UJ	Y
2,4-Dinitrotoluene	900	UJ	Y
Diethylphthalate	900	UJ	Y
Fluorene	900	UJ	Y
4-Chlorophenyl-phenylether	900	UJ	Y
4-Nitroaniline	1800	UJ	Y
4,6-Dinitro-2-methylphenol	1800	UJ	Y
N-Nitrosodiphenylamine	900	UJ	Y
1,2,4,5-Tetrachlorobenzene	900	UJ	Y
4-Bromophenyl-phenylether	900	UJ	Y
Hexachlorobenzene	900	UJ	Y
Atrazine	900	UJ	Y
Pentachlorophenol	1800	UJ	Y
Phenanthrene	130	J	Y
Anthracene	94	J	Y
Carbazole	900	UJ	Y
Di-n-butylphthalate	900	UJ	Y
Fluoranthene	430	J	Y
Pyrene	570	J	Y
Butylbenzylphthalate	52	J	Y
3,3'-Dichlorobenzidine	900	UJ	Y
Benzo(a)anthracene	290	J	Y
Chrysene	270	J	Y
Bis(2-ethylhexyl)phthalate	2700	UJ	Y
Di-n-octylphthalate	900	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: BSDX7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 81.1657	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD57A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	280	J	Y
Benzo(k)fluoranthene	120	J	Y
Benzo(a)pyrene	290	J	Y
Indeno(1,2,3-cd)pyrene	150	J	Y
Dibenzo(a,h)anthracene	900	UJ	Y
Benzo(g,h,i)perylene	180	J	Y
2,3,4,6-Tetrachlorophenol	900	UJ	Y

BNA

Sample No: B5DY1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 79.2872	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD59A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	59	J	Y
Phenol	60	J	Y
Bis(2-chloroethyl)ether	820	UJ	Y
2-Chlorophenol	820	UJ	Y
2-Methylphenol	820	UJ	Y
2,2'-Oxybis(1-chloropropane)	820	UJ	Y
Acetophenone	110	J	Y
4-Methylphenol	820	UJ	Y
N-Nitroso-di-n-propylamine	820	UJ	Y
Hexachloroethane	820	UJ	Y
Nitrobenzene	820	UJ	Y
Isophorone	820	UJ	Y
2-Nitrophenol	820	UJ	Y
2,4-Dimethylphenol	820	UJ	Y
Bis(2-chloroethoxy)methane	820	UJ	Y
2,4-Dichlorophenol	820	UJ	Y
Naphthalene	50	J	Y
4-Chloroaniline	820	UJ	Y
Hexachlorobutadiene	820	UJ	Y
Caprolactam	820	UJ	Y
4-Chloro-3-methylphenol	820	UJ	Y
2-Methylnaphthalene	820	UJ	Y
Hexachlorocyclopentadiene	820	UJ	Y
2,4,6-Trichlorophenol	820	UJ	Y
2,4,5-Trichlorophenol	820	UJ	Y
1,1'-Biphenyl	820	UJ	Y
2-Chloronaphthalene	820	UJ	Y
2-Nitroaniline	1600	UJ	Y
Dimethylphthalate	820	UJ	Y
2,6-Dinitrotoluene	820	UJ	Y
Acenaphthylene	60	J	Y
3-Nitroaniline	1600	UJ	Y
Acenaphthene	45	J	Y
2,4-Dinitrophenol	1600	UJ	Y
4-Nitrophenol	1600	UJ	Y
Dibenzofuran	820	UJ	Y
2,4-Dinitrotoluene	820	UJ	Y
Diethylphthalate	820	UJ	Y
Fluorene	820	UJ	Y
4-Chlorophenyl-phenylether	820	UJ	Y
4-Nitroaniline	1600	UJ	Y
4,6-Dinitro-2-methylphenol	1600	UJ	Y
N-Nitrosodiphenylamine	820	UJ	Y
1,2,4,5-Tetrachlorobenzene	820	UJ	Y
4-Bromophenyl-phenylether	820	UJ	Y
Hexachlorobenzene	820	UJ	Y
Atrazine	820	UJ	Y
Pentachlorophenol	1600	UJ	Y
Phenanthrene	130	J	Y
Anthracene	84	J	Y
Carbazole	45	J	Y
Di-n-butylphthalate	820	UJ	Y
Fluoranthene	430	J	Y
Pyrene	590	J	Y
Butylbenzylphthalate	47	J	Y
3,3'-Dichlorobenzidine	820	UJ	Y
Benzo(a)anthracene	270	J	Y
Chrysene	260	J	Y
Bis(2-ethylhexyl)phthalate	2500	UJ	Y
Di-n-octylphthalate	820	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: B5DY1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 79.2872	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD59A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	300	J	Y
Benzo(k)fluoranthene	120	J	Y
Benzo(a)pyrene	310	J	Y
Indeno(1,2,3-cd)pyrene	160	J	Y
Dibenzo(a,h)anthracene	820	UJ	Y
Benzo(g,h,i)perylene	820	UJ	Y
2,3,4,6-Tetrachlorophenol	820	UJ	Y

BNA

Sample No: B5DY5	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 77.9292	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD60A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	82	J	Y
Phenol	84	J	Y
Bis(2-chloroethyl)ether	770	UJ	Y
2-Chlorophenol	770	UJ	Y
2-Methylphenol	770	UJ	Y
2,2'-Oxybis(1-chloropropane)	770	UJ	Y
Acetophenone	110	J	Y
4-Methylphenol	770	UJ	Y
N-Nitroso-di-n-propylamine	770	UJ	Y
Hexachloroethane	770	UJ	Y
Nitrobenzene	770	UJ	Y
Isophorone	770	UJ	Y
2-Nitrophenol	770	UJ	Y
2,4-Dimethylphenol	770	UJ	Y
Bis(2-chloroethoxy)methane	770	UJ	Y
2,4-Dichlorophenol	770	UJ	Y
Naphthalene	69	J	Y
4-Chloroaniline	770	UJ	Y
Hexachlorobutadiene	770	UJ	Y
Caprolactam	770	UJ	Y
4-Chloro-3-methyIphenol	770	UJ	Y
2-Methylnaphthalene	29	J	Y
Hexachlorocyclopentadiene	770	UJ	Y
2,4,6-Trichlorophenol	770	UJ	Y
2,4,5-Trichlorophenol	770	UJ	Y
1,1'-Biphenyl	770	UJ	Y
2-Chloronaphthalene	770	UJ	Y
2-Nitroaniline	1500	UJ	Y
Dimethylphthalate	770	UJ	Y
2,6-Dinitrotoluene	770	UJ	Y
Acenaphthylene	83	J	Y
3-Nitroaniline	1500	UJ	Y
Acenaphthene	60	J	Y
2,4-Dinitrophenol	1500	UJ	Y
4-Nitrophenol	1500	UJ	Y
Dibenzofuran	770	UJ	Y
2,4-Dinitrotoluene	770	UJ	Y
Diethylphthalate	37	J	Y
Fluorene	39	J	Y
4-Chlorophenyl-phenylether	770	UJ	Y
4-Nitroaniline	1500	UJ	Y
4,6-Dinitro-2-methylphenol	1500	UJ	Y
N-Nitrosodiphenylamine	770	UJ	Y
1,2,4,5-Tetrachlorobenzene	770	UJ	Y
4-Bromophenyl-phenylether	770	UJ	Y
Hexachlorobenzene	770	UJ	Y
Atrazine	770	UJ	Y
Pentachlorophenol	1500	UJ	Y
Phenanthrene	240	J	Y
Anthracene	140	J	Y
Carbazole	29	J	Y
Di-n-butylphthalate	770	UJ	Y
Fluoranthene	690	J	Y
Pyrene	820	J	Y
Butylbenzylphthalate	60	J	Y
3,3'-Dichlorobenzidine	770	UJ	Y
Benzo(a)anthracene	430	J	Y
Chrysene	390	J	Y
Bis(2-ethylhexyl)phthalate	3800	UJ	Y
Di-n-octylphthalate	770	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: BSDYS	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 77.9292	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD60A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	460	J	Y
Benzo(k)fluoranthene	190	J	Y
Benzo(a)pyrene	430	J	Y
Indeno(1,2,3-cd)pyrene	280	J	Y
Dibenzo(a,h)anthracene	770	UJ	Y
Benzo(g,h,i)perylene	310	J	Y
2,3,4,6-Tetrachlorophenol	770	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: BSDYS	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	45	J	Y
Phenol	53	J	Y
Bis(2-chloroethyl)ether	600	UJ	Y
2-Chlorophenol	600	UJ	Y
2-Methylphenol	600	UJ	Y
2,2'-Oxybis(1-chloropropane)	600	UJ	Y
Acetophenone	63	J	Y
4-Methylphenol	600	UJ	Y
N-Nitroso-di-n-propylamine	600	UJ	Y
Hexachloroethane	600	UJ	Y
Nitrobenzene	600	UJ	Y
Isophorone	600	UJ	Y
2-Nitrophenol	600	UJ	Y
2,4-Dimethylphenol	600	UJ	Y
Bis(2-chloroethoxy)methane	600	UJ	Y
2,4-Dichlorophenol	600	UJ	Y
Naphthalene	23	J	Y
4-Chloroaniline	600	UJ	Y
Hexachlorobutadiene	600	UJ	Y
Caprolactam	600	UJ	Y
4-Chloro-3-methylphenol	600	UJ	Y
2-Methylnaphthalene	600	UJ	Y
Hexachlorocyclopentadiene	600	UJ	Y
2,4,6-Trichlorophenol	600	UJ	Y
2,4,5-Trichlorophenol	600	UJ	Y
1,1'-Biphenyl	600	UJ	Y
2-Chloronaphthalene	600	UJ	Y
2-Nitroaniline	1200	UJ	Y
Dimethylphthalate	600	UJ	Y
2,6-Dinitrotoluene	600	UJ	Y
Acenaphthylene	26	J	Y
3-Nitroaniline	1200	UJ	Y
Acenaphthene	29	J	Y
2,4-Dinitrophenol	1200	UJ	Y
4-Nitrophenol	1200	UJ	Y
Dibenzofuran	600	UJ	Y
2,4-Dinitrotoluene	600	UJ	Y
Diethylphthalate	600	UJ	Y
Fluorene	600	UJ	Y
4-Chlorophenyl-phenylether	600	UJ	Y
4-Nitroaniline	1200	UJ	Y
4,6-Dinitro-2-methylphenol	1200	UJ	Y
N-Nitrosodiphenylamine	600	UJ	Y
1,2,4,5-Tetrachlorobenzene	600	UJ	Y
4-Bromophenyl-phenylether	600	UJ	Y
Hexachlorobenzene	600	UJ	Y
Atrazine	600	UJ	Y
Pentachlorophenol	1200	UJ	Y
Phenanthrene	120	J	Y
Anthracene	64	J	Y
Carbazole	600	UJ	Y
Di-n-butylphthalate	600	UJ	Y
Fluoranthene	260	J	Y
Pyrene	350	J	Y
Butylbenzylphthalate	23	J	Y
3,3'-Dichlorobenzidine	600	UJ	Y
Benzo(a)anthracene	180	J	Y
Chrysene	170	J	Y
Bis(2-ethylhexyl)phthalate	1100	UJ	Y
Di-n-octylphthalate	600	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: B5DY5	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	J	Y
Benzo(k)fluoranthene	55	J	Y
Benzo(a)pyrene	170	J	Y
Indeno(1,2,3-cd)pyrene	86	J	Y
Dibenzo(a,h)anthracene	600	UJ	Y
Benzo(g,h,i)perylene	600	UJ	Y
2,3,4,6-Tetrachlorophenol	600	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: B5DY7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 42.1924	Dilution Factor: 8
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD62A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	2400	U	Y
Phenol	2400	U	Y
Bis(2-chloroethyl)ether	2400	U	Y
2-Chlorophenol	2400	U	Y
2-Methylphenol	2400	U	Y
2,2'-Oxybis(1-chloropropane)	2400	U	Y
Acetophenone	2400	U	Y
4-Methylphenol	2400	UJ	Y
N-Nitroso-di-n-propylamine	2400	U	Y
Hexachloroethane	2400	U	Y
Nitrobenzene	2400	U	Y
Isophorone	2400	U	Y
2-Nitrophenol	2400	U	Y
2,4-Dimethylphenol	310	J	Y
Bis(2-chloroethoxy)methane	2400	U	Y
2,4-Dichlorophenol	2400	U	Y
Naphthalene	1100	J	Y
4-Chloroaniline	2400	U	Y
Hexachlorobutadiene	2400	U	Y
Caprolactam	2400	U	Y
4-Chloro-3-methylphenol	2400	U	Y
2-Methylnaphthalene	190	J	Y
Hexachlorocyclopentadiene	2400	U	Y
2,4,6-Trichlorophenol	2400	U	Y
2,4,5-Trichlorophenol	2400	U	Y
1,1'-Biphenyl	2400	U	Y
2-Chloronaphthalene	2400	U	Y
2-Nitroaniline	4600	U	Y
Dimethylphthalate	2400	U	Y
2,6-Dinitrotoluene	2400	U	Y
Acenaphthylene	480	J	Y
3-Nitroaniline	4600	U	Y
Acenaphthene	1600	J	Y
2,4-Dinitrophenol	4600	U	Y
4-Nitrophenol	4600	U	Y
Dibenzofuran	270	J	Y
2,4-Dinitrotoluene	2400	U	Y
Diethylphthalate	2400	U	Y
Fluorene	370	J	Y
4-Chlorophenyl-phenylether	2400	U	Y
4-Nitroaniline	4600	U	Y
4,6-Dinitro-2-methylphenol	4600	U	Y
N-Nitrosodiphenylamine	2400	U	Y
1,2,4,5-Tetrachlorobenzene	2400	U	Y
4-Bromophenyl-phenylether	2400	U	Y
Hexachlorobenzene	2400	U	Y
Atrazine	2400	U	Y
Pentachlorophenol	4600	U	Y
Phenanthrene	1900	J	Y
Anthracene	2100	J	Y
Carbazole	2400	U	Y
Di-n-butylphthalate	2400	U	Y
Fluoranthene	7900		Y
Pyrene	12000		Y
Butylbenzylphthalate	2400	U	Y
3,3'-Dichlorobenzidine	2400	U	Y
Benzo(a)anthracene	3900		Y
Chrysene	3600		Y
Bis(2-ethylhexyl)phthalate	16000		Y
Di-n-octylphthalate	2400	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSDY7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture: 42.1924	Dilution Factor: 8
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD62A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	2700		Y
Benzo(k)fluoranthene	830	J	Y
Benzo(a)pyrene	2800		Y
Indeno(1,2,3-cd)pyrene	1300	J	Y
Dibenzo(a,h)anthracene	470	J	Y
Benzo(g,h,i)perylene	510	J	Y
2,3,4,6-Tetrachlorophenol	2400	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSDZ7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 60.6809	Dilution Factor: 2
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD67A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	33	J	Y
Phenol	30	J	Y
Bis(2-chloroethyl)ether	860	U	Y
2-Chlorophenol	860	U	Y
2-Methylphenol	860	U	Y
2,2'-Oxybis(1-chloropropane)	860	U	Y
Acetophenone	860	U	Y
4-Methylphenol	860	UJ	Y
N-Nitroso-di-n-propylamine	860	U	Y
Hexachloroethane	860	U	Y
Nitrobenzene	860	U	Y
Isophorone	860	U	Y
2-Nitrophenol	860	U	Y
2,4-Dimethylphenol	860	UJ	Y
Bis(2-chloroethoxy)methane	860	U	Y
2,4-Dichlorophenol	860	U	Y
Naphthalene	93	J	Y
4-Chloroaniline	860	U	Y
Hexachlorobutadiene	860	U	Y
Caprolactam	860	U	Y
4-Chloro-3-methylphenol	860	U	Y
2-Methylnaphthalene	37	J	Y
Hexachlorocyclopentadiene	860	U	Y
2,4,6-Trichlorophenol	860	U	Y
2,4,5-Trichlorophenol	860	U	Y
1,1'-Biphenyl	860	U	Y
2-Chloronaphthalene	860	U	Y
2-Nitroaniline	1700	U	Y
Dimethylphthalate	860	U	Y
2,6-Dinitrotoluene	860	U	Y
Acenaphthylene	170	J	Y
3-Nitroaniline	1700	U	Y
Acenaphthene	85	J	Y
2,4-Dinitrophenol	1700	U	Y
4-Nitrophenol	1700	U	Y
Dibenzofuran	860	U	Y
2,4-Dinitrotoluene	860	U	Y
Diethylphthalate	860	U	Y
Fluorene	54	J	Y
4-Chlorophenyl-phenylether	860	U	Y
4-Nitroaniline	1700	U	Y
4,6-Dinitro-2-methylphenol	1700	U	Y
N-Nitrosodiphenylamine	860	U	Y
1,2,4,5-Tetrachlorobenzene	860	U	Y
4-Bromophenyl-phenylether	860	U	Y
Hexachlorobenzene	860	U	Y
Atrazine	860	U	Y
Pentachlorophenol	1700	U	Y
Phenanthrene	230	J	Y
Anthracene	160	J	Y
Carbazole	860	U	Y
Di-n-butylphthalate	860	U	Y
Fluoranthene	880		Y
Pyrene	1200		Y
Butylbenzylphthalate	49	J	Y
3,3'-Dichlorobenzidine	860	U	Y
Benzo(a)anthracene	650	J	Y
Chrysene	570	J	Y
Bis(2-ethylhexyl)phthalate	6000		Y
Di-n-octylphthalate	860	U	Y

Run Date: 3/20/2009

		BNA	
Sample No: B5DZ7	SDG No: B5DX7		Case No: 38236
pH:	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture: 60.6809		Dilution Factor: 2
Date Sampled: 02/27/2009	Time Sampled:		Sample Location:NC-SD67A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	720	J	Y
Benzo(k)fluoranthene	260	J	Y
Benzo(a)pyrene	830	J	Y
Indeno(1,2,3-cd)pyrene	430	J	Y
Dibenzo(a,h)anthracene	140	J	Y
Benzo(g,h,i)perylene	500	J	Y
2,3,4,6-Tetrachlorophenol	860	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSDZ9	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.9189	Dilution Factor: 3
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD68A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	100	J	Y
Phenol	46	J	Y
Bis(2-chloroethyl)ether	1400	U	Y
2-Chlorophenol	1400	U	Y
2-Methylphenol	1400	U	Y
2,2'-Oxybis(1-chloropropane)	1400	U	Y
Acetophenone	110	J	Y
4-Methylphenol	1400	U	Y
N-Nitroso-di-n-propylamine	1400	U	Y
Hexachloroethane	1400	U	Y
Nitrobenzene	1400	U	Y
Isophorone	1400	U	Y
2-Nitrophenol	1400	U	Y
2,4-Dimethylphenol	170	J	Y
Bis(2-chloroethoxy)methane	1400	U	Y
2,4-Dichlorophenol	1400	U	Y
Naphthalene	1200	J	Y
4-Chloroaniline	1400	U	Y
Hexachlorobutadiene	1400	U	Y
Caprolactam	1400	U	Y
4-Chloro-3-methylphenol	1400	U	Y
2-Methylnaphthalene	120	J	Y
Hexachlorocyclopentadiene	1400	U	Y
2,4,6-Trichlorophenol	1400	U	Y
2,4,5-Trichlorophenol	1400	UJ	Y
1,1'-Biphenyl	74	J	Y
2-Chloronaphthalene	1400	U	Y
2-Nitroaniline	2700	U	Y
Dimethylphthalate	1400	U	Y
2,6-Dinitrotoluene	1400	U	Y
Acenaphthylene	480	J	Y
3-Nitroaniline	2700	U	Y
Acenaphthene	1700		Y
2,4-Dinitrophenol	2700	U	Y
4-Nitrophenol	2700	U	Y
Dibenzofuran	190	J	Y
2,4-Dinitrotoluene	1400	U	Y
Diethylphthalate	1400	U	Y
Fluorene	910	J	Y
4-Chlorophenyl-phenylether	1400	U	Y
4-Nitroaniline	2700	U	Y
4,6-Dinitro-2-methylphenol	2700	U	Y
N-Nitrosodiphenylamine	1400	U	Y
1,2,4,5-Tetrachlorobenzene	1400	U	Y
4-Bromophenyl-phenylether	1400	U	Y
Hexachlorobenzene	1400	U	Y
Atrazine	1400	U	Y
Pentachlorophenol	2700	U	Y
Phenanthrene	4900		Y
Anthracene	1900		Y
Carbazole	1400	U	Y
Di-n-butylphthalate	1400	U	Y
Fluoranthene	3300		Y
Pyrene	5000		Y
Butylbenzylphthalate	110	J	Y
3,3'-Dichlorobenzidine	1400	U	Y
Benzo(a)anthracene	2000		Y
Chrysene	1800		Y
Bis(2-ethylhexyl)phthalate	9000		Y
Di-n-octylphthalate	140	J	Y

Run Date: 3/20/2009

BNA		
Sample No: BSDZ9	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 63.9189	Dilution Factor: 3
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD68A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1500		Y
Benzo(k)fluoranthene	550	J	Y
Benzo(a)pyrene	1500		Y
Indeno(1,2,3-cd)pyrene	810	J	Y
Dibenzo(a,h)anthracene	270	J	Y
Benzo(g,h,i)perylene	280	J	Y
2,3,4,6-Tetrachlorophenol	1400	UJ	Y

BNA

Sample No: BSE01	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 72.4328	Dilution Factor: 3
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD69A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	180	J	Y
Phenol	1900	UJ	Y
Bis(2-chloroethyl)ether	1900	UJ	Y
2-Chlorophenol	1900	UJ	Y
2-Methylphenol	1900	UJ	Y
2,2'-Oxybis(1-chloropropane)	1900	UJ	Y
Acetophenone	320	J	Y
4-Methylphenol	1900	UJ	Y
N-Nitroso-di-n-propylamine	1900	UJ	Y
Hexachloroethane	1900	UJ	Y
Nitrobenzene	1900	UJ	Y
Isophorone	1900	UJ	Y
2-Nitrophenol	1900	UJ	Y
2,4-Dimethylphenol	350	J	Y
Bis(2-chloroethoxy)methane	1900	UJ	Y
2,4-Dichlorophenol	1900	UJ	Y
Naphthalene	4000	J	Y
4-Chloroaniline	1900	UJ	Y
Hexachlorobutadiene	1900	UJ	Y
Caprolactam	1900	UJ	Y
4-Chloro-3-methylphenol	1900	UJ	Y
2-Methylnaphthalene	1900	J	Y
Hexachlorocyclopentadiene	1900	UJ	Y
2,4,6-Trichlorophenol	1900	UJ	Y
2,4,5-Trichlorophenol	1900	UJ	Y
1,1'-Biphenyl	310	J	Y
2-Chloronaphthalene	1900	UJ	Y
2-Nitroaniline	3600	UJ	Y
Dimethylphthalate	1900	UJ	Y
2,6-Dinitrotoluene	1900	UJ	Y
Acenaphthylene	1200	J	Y
3-Nitroaniline	3600	UJ	Y
Acenaphthene	4600	J	Y
2,4-Dinitrophenol	3600	UJ	Y
4-Nitrophenol	3600	UJ	Y
Dibenzofuran	620	J	Y
2,4-Dinitrotoluene	1900	UJ	Y
Diethylphthalate	1900	UJ	Y
Fluorene	2600	J	Y
4-Chlorophenyl-phenylether	1900	UJ	Y
4-Nitroaniline	3600	UJ	Y
4,6-Dinitro-2-methylphenol	3600	UJ	Y
N-Nitrosodiphenylamine	1900	UJ	Y
1,2,4,5-Tetrachlorobenzene	1900	UJ	Y
4-Bromophenyl-phenylether	1900	UJ	Y
Hexachlorobenzene	1900	UJ	Y
Atrazine	1900	UJ	Y
Pentachlorophenol	3600	UJ	Y
Phenanthrene	12000	J	Y
Anthracene	4400	J	Y
Carbazole	100	J	Y
Di-n-butylphthalate	1900	UJ	Y
Fluoranthene	6800	J	Y
Pyrene	7600	J	Y
Butylbenzylphthalate	1900	UJ	Y
3,3'-Dichlorobenzidine	1900	UJ	Y
Benzo(a)anthracene	3500	J	Y
Chrysene	3200	J	Y
Bis(2-ethylhexyl)phthalate	4600	UJ	Y
Di-n-octylphthalate	220	J	Y

Run Date: 3/20/2009

BNA		
Sample No: BSE01	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.4328	Dilution Factor: 3
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD69A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	2600	J	Y
Benzo(k)fluoranthene	860	J	Y
Benzo(a)pyrene	2300	J	Y
Indeno(1,2,3-cd)pyrene	1300	J	Y
Dibenzo(a,h)anthracene	490	J	Y
Benzo(g,h,i)perylene	300	J	Y
2,3,4,6-Tetrachlorophenol	1900	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: BSE05	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.5601	Dilution Factor: 16
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD70A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	7900	U	Y
Phenol	7900	U	Y
Bis(2-chloroethyl)ether	7900	U	Y
2-Chlorophenol	7900	U	Y
2-Methylphenol	7900	U	Y
2,2'-Oxybis(1-chloropropane)	7900	U	Y
Acetophenone	7900	U	Y
4-Methylphenol	7900	UJ	Y
N-Nitroso-di-n-propylamine	7900	U	Y
Hexachloroethane	7900	U	Y
Nitrobenzene	7900	U	Y
Isophorone	7900	U	Y
2-Nitrophenol	7900	U	Y
2,4-Dimethylphenol	7900	UJ	Y
Bis(2-chloroethoxy)methane	7900	U	Y
2,4-Dichlorophenol	7900	U	Y
Naphthalene	7900	U	Y
4-Chloroaniline	7900	U	Y
Hexachlorobutadiene	7900	U	Y
Caprolactam	7900	U	Y
4-Chloro-3-methylphenol	7900	U	Y
2-Methylnaphthalene	7900	U	Y
Hexachlorocyclopentadiene	7900	U	Y
2,4,6-Trichlorophenol	7900	U	Y
2,4,5-Trichlorophenol	7900	U	Y
1,1'-Biphenyl	7900	U	Y
2-Chloronaphthalene	7900	U	Y
2-Nitroaniline	15000	U	Y
Dimethylphthalate	7900	U	Y
2,6-Dinitrotoluene	7900	U	Y
Acenaphthylene	230	J	Y
3-Nitroaniline	15000	U	Y
Acenaphthene	630	J	Y
2,4-Dinitrophenol	15000	U	Y
4-Nitrophenol	15000	U	Y
Dibenzofuran	7900	U	Y
2,4-Dinitrotoluene	7900	U	Y
Diethylphthalate	7900	U	Y
Fluorene	7900	U	Y
4-Chlorophenyl-phenylether	7900	U	Y
4-Nitroaniline	15000	U	Y
4,6-Dinitro-2-methylphenol	15000	U	Y
N-Nitrosodiphenylamine	7900	U	Y
1,2,4,5-Tetrachlorobenzene	7900	U	Y
4-Bromophenyl-phenylether	7900	U	Y
Hexachlorobenzene	7900	U	Y
Atrazine	7900	U	Y
Pentachlorophenol	15000	U	Y
Phenanthrene	540	J	Y
Anthracene	1000	J	Y
Carbazole	7900	U	Y
Di-n-butylphthalate	7900	U	Y
Fluoranthene	2300	J	Y
Pyrene	3000	J	Y
Butylbenzylphthalate	7900	U	Y
3,3'-Dichlorobenzidine	7900	U	Y
Benzo(a)anthracene	1400	J	Y
Chrysene	1300	J	Y
Bis(2-ethylhexyl)phthalate	54000		Y
Di-n-octylphthalate	1300	J	Y

Run Date: 3/20/2009

BNA

Sample No: BSE0S	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 65.5601	Dilution Factor: 16
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD70A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1000	J	Y
Benzo(k)fluoranthene	430	J	Y
Benzo(a)pyrene	850	J	Y
Indeno(1,2,3-cd)pyrene	7900	U	Y
Dibenzo(a,h)anthracene	7900	U	Y
Benzo(g,h,i)perylene	7900	U	Y
2,3,4,6-Tetrachlorophenol	7900	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E05	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 68.8485	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD71A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	110	J	Y
Phenol	89	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	160	J	Y
4-Methylphenol	550	UJ	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	220	J	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	140	J	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methylphenol	550	U	Y
2-Methylnaphthalene	71	J	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
2,4,5-Trichlorophenol	550	U	Y
1,1'-Biphenyl	21	J	Y
2-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	130	J	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	460	J	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	120	J	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	550	U	Y
Fluorene	150	J	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	U	Y
Phenanthrene	800		Y
Anthracene	560		Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	1000		Y
Pyrene	1400		Y
Butylbenzylphthalate	550	U	Y
3,3'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	480	J	Y
Chrysene	490	J	Y
Bis(2-ethylhexyl)phthalate	8200		Y
Di-n-octylphthalate	410	J	Y

Run Date: 3/20/2009

BNA

Sample No: BSE05	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 68.8485	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD71A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	380	J	Y
Benzo(k)fluoranthene	140	J	Y
Benzo(a)pyrene	280	J	Y
Indeno(1,2,3-cd)pyrene	150	J	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,i)perylene	550	U	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E49	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 81.4086	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD93A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	61	J	Y
Phenol	78	J	Y
Bis(2-chloroethyl)ether	910	UJ	Y
2-Chlorophenol	910	UJ	Y
2-Methylphenol	910	UJ	Y
2,2'-Oxybis(1-chloropropane)	910	UJ	Y
Acetophenone	53	J	Y
4-Methylphenol	910	UJ	Y
N-Nitroso-di-n-propylamine	910	UJ	Y
Hexachloroethane	910	UJ	Y
Nitrobenzene	910	UJ	Y
Isophorone	910	UJ	Y
2-Nitrophenol	910	UJ	Y
2,4-Dimethylphenol	910	UJ	Y
Bis(2-chloroethoxy)methane	910	UJ	Y
2,4-Dichlorophenol	910	UJ	Y
Naphthalene	61	J	Y
4-Chloroaniline	910	UJ	Y
Hexachlorobutadiene	910	UJ	Y
Caprolactam	910	UJ	Y
4-Chloro-3-methyIphenol	910	UJ	Y
2-Methylnaphthalene	910	UJ	Y
Hexachlorocyclopentadiene	910	UJ	Y
2,4,6-Trichlorophenol	910	UJ	Y
2,4,5-Trichlorophenol	910	UJ	Y
1,1'-Biphenyl	910	UJ	Y
2-Chloronaphthalene	910	UJ	Y
2-Nitroaniline	1800	UJ	Y
Dimethylphthalate	910	UJ	Y
2,6-Dinitrotoluene	910	UJ	Y
Acenaphthylene	56	J	Y
3-Nitroaniline	1800	UJ	Y
Acenaphthene	93	J	Y
2,4-Dinitrophenol	1800	UJ	Y
4-Nitrophenol	1800	UJ	Y
Dibenzofuran	910	UJ	Y
2,4-Dinitrotoluene	910	UJ	Y
Diethylphthalate	77	J	Y
Fluorene	910	UJ	Y
4-Chlorophenyl-phenylether	910	UJ	Y
4-Nitroaniline	1800	UJ	Y
4,6-Dinitro-2-methylphenol	1800	UJ	Y
N-Nitrosodiphenylamine	910	UJ	Y
1,2,4,5-Tetrachlorobenzene	910	UJ	Y
4-Bromophenyl-phenylether	910	UJ	Y
Hexachlorobenzene	910	UJ	Y
Atrazine	910	UJ	Y
Pentachlorophenol	1800	UJ	Y
Phenanthrene	160	J	Y
Anthracene	100	J	Y
Carbazole	910	UJ	Y
Di-n-butylphthalate	910	UJ	Y
Fluoranthene	390	J	Y
Pyrene	530	J	Y
Butylbenzylphthalate	68	J	Y
3,3'-Dichlorobenzidine	910	UJ	Y
Benzo(a)anthracene	240	J	Y
Chrysene	230	J	Y
Bis(2-ethylhexyl)phthalate	2700	UJ	Y
Di-n-octylphthalate	910	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: BSE49	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 81.4086	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD93A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	260	J	Y
Benzo(k)fluoranthene	73	J	Y
Benzo(a)pyrene	200	J	Y
Indeno(1,2,3-cd)pyrene	910	UJ	Y
Dibenzo(a,h)anthracene	910	UJ	Y
Benzo(g,h,i)perylene	910	UJ	Y
2,3,4,6-Tetrachlorophenol	910	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: B5E51	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 75.5534	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD94A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	110	J	Y
Phenol	66	J	Y
Bis(2-chloroethyl)ether	700	UJ	Y
2-Chlorophenol	700	UJ	Y
2-Methylphenol	700	UJ	Y
2,2'-Oxybis(1-chloropropane)	700	UJ	Y
Acetophenone	240	J	Y
4-Methylphenol	700	UJ	Y
N-Nitroso-di-n-propylamine	700	UJ	Y
Hexachloroethane	700	UJ	Y
Nitrobenzene	700	UJ	Y
Isophorone	700	UJ	Y
2-Nitrophenol	700	UJ	Y
2,4-Dimethylphenol	240	J	Y
Bis(2-chloroethoxy)methane	700	UJ	Y
2,4-Dichlorophenol	700	UJ	Y
Naphthalene	1500	J	Y
4-Chloroaniline	700	UJ	Y
Hexachlorobutadiene	700	UJ	Y
Caprolactam	700	UJ	Y
4-Chloro-3-methylphenol	700	UJ	Y
2-Methylnaphthalene	200	J	Y
Hexachlorocyclopentadiene	700	UJ	Y
2,4,6-Trichlorophenol	700	UJ	Y
2,4,5-Trichlorophenol	700	UJ	Y
1,1'-Biphenyl	94	J	Y
2-Chloronaphthalene	700	UJ	Y
2-Nitroaniline	1300	UJ	Y
Dimethylphthalate	700	UJ	Y
2,6-Dinitrotoluene	700	UJ	Y
Acenaphthylene	290	J	Y
3-Nitroaniline	1300	UJ	Y
Acenaphthene	1800	J	Y
2,4-Dinitrophenol	1300	UJ	Y
4-Nitrophenol	1300	UJ	Y
Dibenzofuran	270	J	Y
2,4-Dinitrotoluene	700	UJ	Y
Diethylphthalate	57	J	Y
Fluorene	800	J	Y
4-Chlorophenyl-phenylether	700	UJ	Y
4-Nitroaniline	1300	UJ	Y
4,6-Dinitro-2-methylphenol	1300	UJ	Y
N-Nitrosodiphenylamine	700	UJ	Y
1,2,4,5-Tetrachlorobenzene	700	UJ	Y
4-Bromophenyl-phenylether	700	UJ	Y
Hexachlorobenzene	700	UJ	Y
Atrazine	700	UJ	Y
Pentachlorophenol	1300	UJ	Y
Phenanthrene	3500	J	Y
Anthracene	1300	J	Y
Carbazole	700	UJ	Y
Di-n-butylphthalate	700	UJ	Y
Fluoranthene	2000	J	Y
Pyrene	2800	J	Y
Butylbenzylphthalate	700	UJ	Y
3,3'-Dichlorobenzidine	700	UJ	Y
Benzo(a)anthracene	1100	J	Y
Chrysene	1000	J	Y
Bis(2-ethylhexyl)phthalate	5600	J	Y
Di-n-octylphthalate	150	J	Y

Run Date: 3/20/2009

BNA		
Sample No: B5E51	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 75.5534	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD94A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	850	J	Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	730	J	Y
Indeno(1,2,3-cd)pyrene	390	J	Y
Dibenzo(a,h)anthracene	150	J	Y
Benzo(g,h,i)perylene	700	UJ	Y
2,3,4,6-Tetrachlorophenol	700	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: SBLK07	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,1'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	48	J	Y
Di-n-octylphthalate	170	U	Y

Run Date: 3/20/2009

BNA		
Sample No: SBLK07	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: ABLKS1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDX7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Molsture: 81.1657	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD57A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	180	UJ	Y
Aroclor-1221	180	UJ	Y
Aroclor-1232	180	UJ	Y
Aroclor-1242	93	J	Y
Aroclor-1248	180	UJ	Y
Aroclor-1254	140	J	Y
Aroclor-1260	180	UJ	Y
Aroclor-1262	180	UJ	Y
Aroclor-1268	180	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDY1	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 79.2872	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD59A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	160	UJ	Y
Aroclor-1221	160	UJ	Y
Aroclor-1232	160	UJ	Y
Aroclor-1242	82	J	Y
Aroclor-1248	160	UJ	Y
Aroclor-1254	130	J	Y
Aroclor-1260	160	UJ	Y
Aroclor-1262	160	UJ	Y
Aroclor-1268	160	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDYS	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 77.9292	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD60A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	150	UJ	Y
Aroclor-1221	150	UJ	Y
Aroclor-1232	150	UJ	Y
Aroclor-1242	110	J	Y
Aroclor-1248	150	UJ	Y
Aroclor-1254	180	J	Y
Aroclor-1260	150	UJ	Y
Aroclor-1262	150	UJ	Y
Aroclor-1268	150	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5DY5	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	35	J	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDYSMS	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	480	J	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	510	J	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDYSMSD	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 71.8618	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD61A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	520	J	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	580	J	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDY7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
GC: DATAC	%Moisture: 42.1924	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD62A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	57	U	Y
Aroclor-1221	57	U	Y
Aroclor-1232	57	U	Y
Aroclor-1242	3800	J	Y
Aroclor-1248	57	U	Y
Aroclor-1254	3600	J	Y
Aroclor-1260	57	U	Y
Aroclor-1262	57	U	Y
Aroclor-1268	57	U	Y

Run Date: 3/20/2009

Arocior

Sample No: BSDY7DL	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 42.1924	Dilution Factor: 10
Date Sampled:	Time Sampled:	Sample Location:NC-SD62A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	570	U	N
Aroclor-1221	570	U	N
Aroclor-1232	570	U	N
Aroclor-1242	3800	J	N
Aroclor-1248	570	U	N
Aroclor-1254	3600	J	N
Aroclor-1260	570	U	N
Aroclor-1262	570	U	N
Aroclor-1268	570	U	N

Run Date: 3/20/2009

Aroclor

Sample No: BSDZ7	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
GC: DATAC	%Moisture: 60.6809	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD67A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	84	U	Y
Aroclor-1221	84	U	Y
Aroclor-1232	84	U	Y
Aroclor-1242	150	JN	Y
Aroclor-1248	84	U	Y
Aroclor-1254	240	J	Y
Aroclor-1260	84	U	Y
Aroclor-1262	84	U	Y
Aroclor-1268	84	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDZ9	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.9189	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD68A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	91	U	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	350	J	Y
Aroclor-1248	91	U	Y
Aroclor-1254	360	JN	Y
Aroclor-1260	91	U	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE01	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 72.4328	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD69A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	370	JN	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	810	JN	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE0S	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 65.5601	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD70A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	96	U	Y
Aroclor-1221	96	U	Y
Aroclor-1232	96	U	Y
Aroclor-1242	1200	J	Y
Aroclor-1248	96	U	Y
Aroclor-1254	1100	JN	Y
Aroclor-1260	96	U	Y
Aroclor-1262	96	U	Y
Aroclor-1268	96	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E05	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 68.8485	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD71A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	2300		Y
Aroclor-1248	110	U	Y
Aroclor-1254	3000	J	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E05DL	SDG No: B5DX7	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture: 68.8485	Dilution Factor: 10
Date Sampled:	Time Sampled:	Sample Location: NC-SD71A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1100	U	N
Aroclor-1221	1100	U	N
Aroclor-1232	1100	U	N
Aroclor-1242	2300		N
Aroclor-1248	1100	U	N
Aroclor-1254	3000	J	N
Aroclor-1260	1100	U	N
Aroclor-1262	1100	U	N
Aroclor-1268	1100	U	N

Run Date: 3/20/2009

Aroclor

Sample No: BSE49	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 81.4086	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD93A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	180	UJ	Y
Aroclor-1221	180	UJ	Y
Aroclor-1232	180	UJ	Y
Aroclor-1242	98	J	Y
Aroclor-1248	180	UJ	Y
Aroclor-1254	180	UJ	Y
Aroclor-1260	180	UJ	Y
Aroclor-1262	180	UJ	Y
Aroclor-1268	180	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E51	SDG No: B5DX7	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 75.5534	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD94A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	130	UJ	Y
Aroclor-1221	130	UJ	Y
Aroclor-1232	130	UJ	Y
Aroclor-1242	1500	J	Y
Aroclor-1248	130	UJ	Y
Aroclor-1254	1600	R	Y
Aroclor-1260	130	UJ	Y
Aroclor-1262	130	UJ	Y
Aroclor-1268	130	UJ	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: BSDY9	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	30	UJ	Y
Chloromethane	30	UJ	Y
Vinyl chloride	30	UJ	Y
Bromomethane	30	UJ	Y
Chloroethane	30	UJ	Y
Trichlorofluoromethane	30	UJ	Y
1,1-Dichloroethene	30	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	30	UJ	Y
Acetone	100	UJ	Y
Carbon disulfide	13	J	Y
Methyl acetate	30	UJ	Y
Methylene chloride	30	UJ	Y
trans-1,2-Dichloroethene	30	UJ	Y
Methyl tert-butyl ether	30	UJ	Y
1,1-Dichloroethane	30	UJ	Y
cis-1,2-Dichloroethene	30	UJ	Y
2-Butanone	52	J	Y
Bromochloromethane	30	UJ	Y
Chloroform	30	UJ	Y
1,1,1-Trichloroethane	30	UJ	Y
Cyclohexane	1.9	J	Y
Carbon tetrachloride	30	UJ	Y
Benzene	30	UJ	Y
1,2-Dichloroethane	30	UJ	Y
[illegible]4-Dioxane	610	R	Y
[illegible]chloroethene	30	UJ	Y
[illegible]thylcyclohexane	30	UJ	Y
1,2-Dichloropropane	30	UJ	Y
Bromodichloromethane	30	UJ	Y
cis-1,3-Dichloropropene	30	UJ	Y
4-Methyl-2-Pentanone	61	UJ	Y
Toluene	30	UJ	Y
trans-1,3-Dichloropropene	30	UJ	Y
1,1,2-Trichloroethane	30	UJ	Y
Tetrachloroethene	30	UJ	Y
2-Hexanone	61	UJ	Y
Dibromochloromethane	30	UJ	Y
1,2-Dibromoethane	30	UJ	Y
Chlorobenzene	30	UJ	Y
Ethylbenzene	30	UJ	Y
o-Xylene	2.8	J	Y
m,p-Xylene	2.2	J	Y
Styrene	30	UJ	Y
Bromoform	30	UJ	Y
Isopropyibenzene	30	UJ	Y
1,1,2,2-Tetrachloroethane	30	UJ	Y
1,3-Dichlorobenzene	30	UJ	Y
1,4-Dichlorobenzene	3.9	J	Y
1,2-Dichlorobenzene	1.5	J	Y
1,2-Dibromo-3-chloropropane	30	UJ	Y
1,2,4-Trichlorobenzene	30	UJ	Y
1,2,3-Trichlorobenzene	30	UJ	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5DZ1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD64A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	11	U	Y
Chloromethane	11	U	Y
Vinyl chloride	11	U	Y
Bromomethane	11	U	Y
Chloroethane	11	U	Y
Trichlorofluoromethane	11	U	Y
1,1-Dichloroethene	11	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	11	U	Y
Acetone	41	U	Y
Carbon disulfide	6.3	J	Y
Methyl acetate	11	U	Y
Methylene chloride	11	U	Y
trans-1,2-Dichloroethene	11	U	Y
Methyl tert-butyl ether	11	U	Y
1,1-Dichloroethane	11	U	Y
cis-1,2-Dichloroethene	11	U	Y
2-Butanone	25		Y
Bromochloromethane	11	U	Y
Chloroform	11	U	Y
1,1,1-Trichloroethane	11	U	Y
Cyclohexane	1.1	J	Y
Carbon tetrachloride	11	U	Y
Benzene	9	J	Y
1,2-Dichloroethane	11	U	Y
1,4-Dioxane	230	R	Y
Trichloroethene	11	U	Y
Methylcyclohexane	11	U	Y
1,2-Dichloropropane	11	U	Y
Bromodichloromethane	11	U	Y
cis-1,3-Dichloropropene	11	U	Y
4-Methyl-2-Pentanone	23	U	Y
Toluene	11	U	Y
trans-1,3-Dichloropropene	11	U	Y
1,1,2-Trichloroethane	11	U	Y
Tetrachloroethene	11	U	Y
2-Hexanone	23	U	Y
Dibromochloromethane	11	U	Y
1,2-Dibromoethane	11	U	Y
Chlorobenzene	11	U	Y
Ethylbenzene	3.2	J	Y
o-Xylene	2.8	J	Y
m,p-Xylene	3	J	Y
Styrene	11	U	Y
Bromoform	11	U	Y
Isopropyibenzene	1.5	J	Y
1,1,2,2-Tetrachloroethane	11	U	Y
1,3-Dichlorobenzene	11	U	Y
1,4-Dichlorobenzene	2.6	J	Y
1,2-Dichlorobenzene	2.1	J	Y
1,2-Dibromo-3-chloropropane	11	U	Y
1,2,4-Trichlorobenzene	11	U	Y
1,2,3-Trichlorobenzene	11	U	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: B5DZ5	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD65A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	34	UJ	Y
Chloromethane	34	UJ	Y
Vinyl chloride	34	UJ	Y
Bromomethane	34	UJ	Y
Chloroethane	34	UJ	Y
Trichlorofluoromethane	34	UJ	Y
1,1-Dichloroethene	34	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	34	UJ	Y
Acetone	160	J	Y
Carbon disulfide	19	J	Y
Methyl acetate	34	UJ	Y
Methylene chloride	34	UJ	Y
trans-1,2-Dichloroethene	34	UJ	Y
Methyl tert-butyl ether	34	UJ	Y
1,1-Dichloroethane	34	UJ	Y
cis-1,2-Dichloroethene	34	UJ	Y
2-Butanone	69	J	Y
Bromochloromethane	34	UJ	Y
Chloroform	34	UJ	Y
1,1,1-Trichloroethane	34	UJ	Y
Cyclohexane	34	UJ	Y
Carbon tetrachloride	34	UJ	Y
Benzene	34	UJ	Y
1,2-Dichloroethane	34	UJ	Y
1,4-Dioxane	670	R	Y
[illegible]chloroethene	34	UJ	Y
Methylcyclohexane	4.9	J	Y
1,2-Dichloropropane	34	UJ	Y
Bromodichloromethane	34	UJ	Y
cis-1,3-Dichloropropene	34	UJ	Y
4-Methyl-2-Pentanone	67	UJ	Y
Toluene	34	UJ	Y
trans-1,3-Dichloropropene	34	UJ	Y
1,1,2-Trichloroethane	34	UJ	Y
Tetrachloroethene	34	UJ	Y
2-Hexanone	67	UJ	Y
Dibromochloromethane	34	UJ	Y
1,2-Dibromoethane	34	UJ	Y
Chlorobenzene	34	UJ	Y
Ethylbenzene	1.7	J	Y
o-Xylene	2.5	J	Y
m,p-Xylene	2.4	J	Y
Styrene	34	UJ	Y
Bromoform	34	UJ	Y
Isopropyibenzene	1.6	J	Y
1,1,2,2-Tetrachloroethane	34	UJ	Y
1,3-Dichlorobenzene	34	UJ	Y
1,4-Dichlorobenzene	8.3	J	Y
1,2-Dichlorobenzene	34	UJ	Y
1,2-Dibromo-3-chloropropane	34	UJ	Y
1,2,4-Trichlorobenzene	34	UJ	Y
1,2,3-Trichlorobenzene	34	UJ	Y

VOA Low_Medium

Sample No: B5DZ5	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD66A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	32	UJ	Y
Chloromethane	32	UJ	Y
Vinyl chloride	32	UJ	Y
Bromomethane	32	UJ	Y
Chloroethane	32	UJ	Y
Trichlorofluoromethane	32	UJ	Y
1,1-Dichloroethene	32	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	32	UJ	Y
Acetone	96	UJ	Y
Carbon disulfide	8	J	Y
Methyl acetate	32	UJ	Y
Methylene chloride	32	UJ	Y
trans-1,2-Dichloroethene	32	UJ	Y
Methyl tert-butyl ether	32	UJ	Y
1,1-Dichloroethane	32	UJ	Y
cis-1,2-Dichloroethene	32	UJ	Y
2-Butanone	44	J	Y
Bromochloromethane	32	UJ	Y
Chloroform	32	UJ	Y
1,1,1-Trichloroethane	32	UJ	Y
Cyclohexane	32	UJ	Y
Carbon tetrachloride	32	UJ	Y
Benzene	32	UJ	Y
1,2-Dichloroethane	32	UJ	Y
1,4-Dioxane	640	R	Y
Trichloroethene	32	UJ	Y
Methylcyclohexane	4	J	Y
1,2-Dichloropropane	32	UJ	Y
Bromodichloromethane	32	UJ	Y
cis-1,3-Dichloropropene	32	UJ	Y
4-Methyl-2-Pentanone	64	UJ	Y
Toluene	32	UJ	Y
trans-1,3-Dichloropropene	32	UJ	Y
1,1,2-Trichloroethane	32	UJ	Y
Tetrachloroethene	32	UJ	Y
2-Hexanone	64	UJ	Y
Dibromochloromethane	32	UJ	Y
1,2-Dibromoethane	32	UJ	Y
Chlorobenzene	32	UJ	Y
Ethylbenzene	32	UJ	Y
o-Xylene	32	UJ	Y
m,p-Xylene	32	UJ	Y
Styrene	32	UJ	Y
Bromoform	32	UJ	Y
Isopropyibenzene	32	UJ	Y
1,1,2,2-Tetrachloroethane	32	UJ	Y
1,3-Dichlorobenzene	32	UJ	Y
1,4-Dichlorobenzene	3.4	J	Y
1,2-Dichlorobenzene	32	UJ	Y
1,2-Dibromo-3-chloropropane	32	UJ	Y
1,2,4-Trichlorobenzene	32	UJ	Y
1,2,3-Trichlorobenzene	32	UJ	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: BSE77	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD107A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	25	UJ	Y
Chloromethane	25	UJ	Y
Vinyl chloride	25	UJ	Y
Bromomethane	25	UJ	Y
Chloroethane	25	UJ	Y
Trichlorofluoromethane	25	UJ	Y
1,1-Dichloroethene	25	UJ	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	25	UJ	Y
Acetone	56	UJ	Y
Carbon disulfide	25	UJ	Y
Methyl acetate	25	UJ	Y
Methylene chloride	25	UJ	Y
trans-1,2-Dichloroethene	25	UJ	Y
Methyl tert-butyl ether	25	UJ	Y
1,1-Dichloroethane	25	UJ	Y
cis-1,2-Dichloroethene	25	UJ	Y
2-Butanone	29	J	Y
Bromochloromethane	25	UJ	Y
Chloroform	25	UJ	Y
1,1,1-Trichloroethane	25	UJ	Y
Cyclohexane	25	UJ	Y
Carbon tetrachloride	25	UJ	Y
Benzene	25	UJ	Y
1,2-Dichloroethane	25	UJ	Y
1,4-Dioxane	490	R	Y
[illegible]chloroethene	25	UJ	Y
[illegible]ethylcyclohexane	25	UJ	Y
1,2-Dichloropropane	25	UJ	Y
Bromodichloromethane	25	UJ	Y
cis-1,3-Dichloropropene	25	UJ	Y
4-Methyl-2-Pentanone	49	UJ	Y
Toluene	25	UJ	Y
trans-1,3-Dichloropropene	25	UJ	Y
1,1,2-Trichloroethane	25	UJ	Y
Tetrachloroethene	25	UJ	Y
2-Hexanone	49	UJ	Y
Dibromochloromethane	25	UJ	Y
1,2-Dibromoethane	25	UJ	Y
Chlorobenzene	25	UJ	Y
Ethylbenzene	25	UJ	Y
o-Xylene	25	UJ	Y
m,p-Xylene	25	UJ	Y
Styrene	25	UJ	Y
Bromoform	25	UJ	Y
Isopropyibenzene	25	UJ	Y
1,1,2,2-Tetrachloroethane	25	UJ	Y
1,3-Dichlorobenzene	25	UJ	Y
1,4-Dichlorobenzene	25	UJ	Y
1,2-Dichlorobenzene	25	UJ	Y
1,2-Dibromo-3-chloropropane	25	UJ	Y
1,2,4-Trichlorobenzene	25	UJ	Y
1,2,3-Trichlorobenzene	25	UJ	Y

VOA Low_Medium

Sample No: BSE79	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: I
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD108A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	75	U	Y
Carbon disulfide	6.4	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	35	J	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	480	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	48	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	48	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	24	U	Y
o-Xylene	24	U	Y
m,p-Xylene	24	U	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	24	U	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: BSES1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]3: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD109A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	22	U	Y
Chloromethane	22	U	Y
Vinyl chloride	22	U	Y
Bromomethane	22	U	Y
Chloroethane	22	U	Y
Trichlorofluoromethane	22	U	Y
1,1-Dichloroethene	22	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	22	U	Y
Acetone	46	U	Y
Carbon disulfide	22	U	Y
Methyl acetate	22	U	Y
Methylene chloride	22	U	Y
trans-1,2-Dichloroethene	22	U	Y
Methyl tert-butyl ether	22	U	Y
1,1-Dichloroethane	22	U	Y
cis-1,2-Dichloroethene	22	U	Y
2-Butanone	25	J	Y
Bromochloromethane	22	U	Y
Chloroform	22	U	Y
1,1,1-Trichloroethane	22	U	Y
Cyclohexane	22	U	Y
Carbon tetrachloride	22	U	Y
Benzene	22	U	Y
1,2-Dichloroethane	22	U	Y
[illegible]4-Dioxane	440	R	Y
[illegible]chloroethene	22	U	Y
[illegible]ethylcyclohexane	22	U	Y
1,2-Dichloropropane	22	U	Y
Bromodichloromethane	22	U	Y
cis-1,3-Dichloropropene	22	U	Y
4-Methyl-2-Pentanone	44	U	Y
Toluene	22	U	Y
trans-1,3-Dichloropropene	22	U	Y
1,1,2-Trichloroethane	22	U	Y
Tetrachloroethene	22	U	Y
2-Hexanone	44	U	Y
Dibromochloromethane	22	U	Y
1,2-Dibromoethane	22	U	Y
Chlorobenzene	22	U	Y
Ethylbenzene	22	U	Y
o-Xylene	22	U	Y
m,p-Xylene	22	U	Y
Styrene	22	U	Y
Bromoform	22	U	Y
Isopropyibenzene	22	U	Y
1,1,2,2-Tetrachloroethane	22	U	Y
1,3-Dichlorobenzene	22	U	Y
1,4-Dichlorobenzene	22	U	Y
1,2-Dichlorobenzene	22	U	Y
1,2-Dibromo-3-chloropropane	22	U	Y
1,2,4-Trichlorobenzene	22	U	Y
1,2,3-Trichlorobenzene	22	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: BSE83	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD110A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	61	U	Y
Carbon disulfide	2.8	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	31	J	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	490	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	49	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	49	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	24	U	Y
o-Xylene	24	U	Y
m,p-Xylene	24	U	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	24	U	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: B5E85	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SDi11A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	25	U	Y
Chloromethane	25	U	Y
Vinyl chloride	25	U	Y
Bromomethane	25	U	Y
Chloroethane	25	U	Y
Trichlorofluoromethane	25	U	Y
1,1-Dichloroethene	25	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	25	U	Y
Acetone	90	U	Y
Carbon disulfide	6.6	J	Y
Methyl acetate	25	U	Y
Methylene chloride	25	U	Y
trans-1,2-Dichloroethene	25	U	Y
Methyl tert-butyl ether	25	U	Y
1,1-Dichloroethane	25	U	Y
cis-1,2-Dichloroethene	25	U	Y
2-Butanone	41	J	Y
Bromochloromethane	25	U	Y
Chloroform	25	U	Y
1,1,1-Trichloroethane	25	U	Y
Cyclohexane	25	U	Y
Carbon tetrachloride	25	U	Y
Benzene	25	U	Y
1,2-Dichloroethane	25	U	Y
1,4-Dioxane	500	R	Y
[illegible]chloroethene	25	U	Y
Methylcyclohexane	25	U	Y
1,2-Dichloropropane	25	U	Y
Bromodichloromethane	25	U	Y
cis-1,3-Dichloropropene	25	U	Y
4-Methyl-2-Pentanone	50	U	Y
Toluene	25	U	Y
trans-1,3-Dichloropropene	25	U	Y
1,1,2-Trichloroethane	25	U	Y
Tetrachloroethene	25	U	Y
2-Hexanone	50	U	Y
Dibromochloromethane	25	U	Y
1,2-Dibromoethane	25	U	Y
Chlorobenzene	25	U	Y
Ethylbenzene	25	U	Y
o-Xylene	25	U	Y
m,p-Xylene	25	U	Y
Styrene	25	U	Y
Bromoform	25	U	Y
Isopropyibenzene	25	U	Y
1,1,2,2-Tetrachloroethane	25	U	Y
1,3-Dichlorobenzene	25	U	Y
1,4-Dichlorobenzene	25	U	Y
1,2-Dichlorobenzene	25	U	Y
1,2-Dibromo-3-chloropropane	25	U	Y
1,2,4-Trichlorobenzene	25	U	Y
1,2,3-Trichlorobenzene	25	U	Y

VOA Low_Medium

Sample No: BSE87	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD112A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	24	U	Y
Chloromethane	24	U	Y
Vinyl chloride	24	U	Y
Bromomethane	24	U	Y
Chloroethane	24	U	Y
Trichlorofluoromethane	24	U	Y
1,1-Dichloroethene	24	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	24	U	Y
Acetone	110		Y
Carbon disulfide	8.2	J	Y
Methyl acetate	24	U	Y
Methylene chloride	24	U	Y
trans-1,2-Dichloroethene	24	U	Y
Methyl tert-butyl ether	24	U	Y
1,1-Dichloroethane	24	U	Y
cis-1,2-Dichloroethene	24	U	Y
2-Butanone	41	J	Y
Bromochloromethane	24	U	Y
Chloroform	24	U	Y
1,1,1-Trichloroethane	24	U	Y
Cyclohexane	24	U	Y
Carbon tetrachloride	24	U	Y
Benzene	24	U	Y
1,2-Dichloroethane	24	U	Y
1,4-Dioxane	490	R	Y
Trichloroethene	24	U	Y
Methylcyclohexane	24	U	Y
1,2-Dichloropropane	24	U	Y
Bromodichloromethane	24	U	Y
cis-1,3-Dichloropropene	24	U	Y
4-Methyl-2-Pentanone	49	U	Y
Toluene	24	U	Y
trans-1,3-Dichloropropene	24	U	Y
1,1,2-Trichloroethane	24	U	Y
Tetrachloroethene	24	U	Y
2-Hexanone	49	U	Y
Dibromochloromethane	24	U	Y
1,2-Dibromoethane	24	U	Y
Chlorobenzene	24	U	Y
Ethylbenzene	24	U	Y
o-Xylene	24	U	Y
m,p-Xylene	24	U	Y
Styrene	24	U	Y
Bromoform	24	U	Y
Isopropyibenzene	24	U	Y
1,1,2,2-Tetrachloroethane	24	U	Y
1,3-Dichlorobenzene	24	U	Y
1,4-Dichlorobenzene	24	U	Y
1,2-Dichlorobenzene	24	U	Y
1,2-Dibromo-3-chloropropane	24	U	Y
1,2,4-Trichlorobenzene	24	U	Y
1,2,3-Trichlorobenzene	24	U	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: BSE9S	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-RIN03A

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	5.7	J	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
chloroethene	5	U	Y
thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.23	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.22	J	Y
1,2,3-Trichlorobenzene	0.17	J	Y

VOA Low Medium

Sample No: VBLKS1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.28	J	Y
1,2,3-Trichlorobenzene	0.31	J	Y

Run Date: 3/20/2009

VOA Low Medium

Sample No: VBLKW1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
[illegible]thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.2	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	0.21	J	Y
o-Xylene	0.18	J	Y
m,p-Xylene	0.24	J	Y
Styrene	0.32	J	Y
Bromoform	5	U	Y
Isopropyibenzene	0.16	J	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.87	J	Y
1,2,3-Trichlorobenzene	0.84	J	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: VHBLKS1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

Run Date: 3/20/2009

VOA Low_Medium

Sample No: VHBLKW1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
[illegible]thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.18	J	Y
1,2,3-Trichlorobenzene	0.17	J	Y

Run Date: 3/20/2009

BNA

Sample No: B5DY9	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	110	J	Y
Phenol	51	J	Y
Bis(2-chloroethyl)ether	690	UJ	Y
2-Chlorophenol	690	UJ	Y
2-Methylphenol	690	UJ	Y
2,2'-Oxybis(1-chloropropane)	690	UJ	Y
Acetophenone	64	J	Y
4-Methylphenol	690	UJ	Y
N-Nitroso-di-n-propylamine	690	UJ	Y
Hexachloroethane	690	UJ	Y
Nitrobenzene	690	UJ	Y
Isophorone	690	UJ	Y
2-Nitrophenol	690	UJ	Y
2,4-Dimethylphenol	690	UJ	Y
Bis(2-chloroethoxy)methane	690	UJ	Y
2,4-Dichlorophenol	690	UJ	Y
Naphthalene	76	J	Y
4-Chloroaniline	690	UJ	Y
Hexachlorobutadiene	690	UJ	Y
Caprolactam	690	UJ	Y
4-Chloro-3-methylphenol	690	UJ	Y
2-Methylnaphthalene	30	J	Y
Hexachlorocyclopentadiene	690	UJ	Y
2,4,6-Trichlorophenol	690	UJ	Y
2,4,5-Trichlorophenol	690	UJ	Y
1,1'-Biphenyl	690	UJ	Y
2-Chloronaphthalene	690	UJ	Y
2-Nitroaniline	1300	UJ	Y
Dimethylphthalate	690	UJ	Y
2,6-Dinitrotoluene	690	UJ	Y
Acenaphthylene	75	J	Y
3-Nitroaniline	1300	UJ	Y
Acenaphthene	92	J	Y
2,4-Dinitrophenol	1300	UJ	Y
4-Nitrophenol	1300	UJ	Y
Dibenzofuran	690	UJ	Y
2,4-Dinitrotoluene	690	UJ	Y
Diethylphthalate	29	J	Y
Fluorene	55	J	Y
4-Chlorophenyl-phenylether	690	UJ	Y
4-Nitroaniline	1300	UJ	Y
4,6-Dinitro-2-methylphenol	1300	UJ	Y
N-Nitrosodiphenylamine	690	UJ	Y
1,2,4,5-Tetrachlorobenzene	690	UJ	Y
4-Bromophenyl-phenylether	690	UJ	Y
Hexachlorobenzene	690	UJ	Y
Atrazine	690	UJ	Y
Pentachlorophenol	1300	UJ	Y
Phenanthrene	420	J	Y
Anthracene	170	J	Y
Carbazole	55	J	Y
Di-n-butylphthalate	690	UJ	Y
Fluoranthene	950	J	Y
Pyrene	1000	J	Y
Butylbenzylphthalate	78	J	Y
3,3'-Dichlorobenzidine	690	UJ	Y
Benzo(a)anthracene	490	J	Y
Chrysene	550	J	Y
Bis(2-ethylhexyl)phthalate	3000	UJ	Y
Di-n-octylphthalate	690	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: B5DY9	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	580	J	Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	520	J	Y
Indeno(1,2,3-cd)pyrene	370	J	Y
Dibenzo(a,h)anthracene	150	J	Y
Benzo(g,h,i)perylene	400	J	Y
2,3,4,6-Tetrachlorophenol	690	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: BSDZ1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 8
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD64A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	2100	U	Y
Phenol	2100	U	Y
Bis(2-chloroethyl)ether	2100	U	Y
2-Chlorophenol	2100	U	Y
2-Methylphenol	2100	U	Y
2,2'-Oxybis(1-chloropropane)	2100	U	Y
Acetophenone	2100	U	Y
4-Methylphenol	2100	U	Y
N-Nitroso-di-n-propylamine	2100	U	Y
Hexachloroethane	2100	U	Y
Nitrobenzene	2100	U	Y
Isophorone	2100	U	Y
2-Nitrophenol	2100	U	Y
2,4-Dimethylphenol	2100	U	Y
Bis(2-chloroethoxy)methane	2100	U	Y
2,4-Dichlorophenol	2100	U	Y
Naphthalene	90	J	Y
4-Chloroaniline	2100	U	Y
Hexachlorobutadiene	2100	U	Y
Caprolactam	2100	U	Y
4-Chloro-3-methylphenol	2100	U	Y
2-Methylnaphthalene	2100	U	Y
Hexachlorocyclopentadiene	2100	U	Y
2,4,6-Trichlorophenol	2100	U	Y
2,4,5-Trichlorophenol	2100	U	Y
1,1'-Biphenyl	2100	U	Y
2-Chloronaphthalene	2100	U	Y
2-Nitroaniline	4000	U	Y
Dimethylphthalate	2100	U	Y
2,6-Dinitrotoluene	2100	U	Y
Acenaphthylene	160	J	Y
3-Nitroaniline	4000	U	Y
Acenaphthene	250	J	Y
2,4-Dinitrophenol	4000	U	Y
4-Nitrophenol	4000	U	Y
Dibenzofuran	2100	U	Y
2,4-Dinitrotoluene	2100	U	Y
Diethylphthalate	2100	U	Y
Fluorene	2100	U	Y
4-Chlorophenyl-phenylether	2100	U	Y
4-Nitroaniline	4000	U	Y
4,6-Dinitro-2-methylphenol	4000	U	Y
N-Nitrosodiphenylamine	2100	U	Y
1,2,4,5-Tetrachlorobenzene	2100	U	Y
4-Bromophenyl-phenylether	2100	U	Y
Hexachlorobenzene	2100	U	Y
Atrazine	2100	U	Y
Pentachlorophenol	4000	U	Y
Phenanthrene	110	J	Y
Anthracene	470	J	Y
Carbazole	2100	U	Y
Di-n-butylphthalate	2100	U	Y
Fluoranthene	1400	J	Y
Pyrene	2100		Y
Butylbenzylphthalate	100	J	Y
3,3'-Dichlorobenzidine	2100	U	Y
Benzo(a)anthracene	860	J	Y
Chrysene	820	J	Y
Bis(2-ethylhexyl)phthalate	11000		Y
Di-n-octylphthalate	2100	U	Y

Run Date: 3/20/2009

		BNA	
Sample No: BSDZ1	SDG No: B5DY9		Case No.: 38236
pH:	Matrix:SOIL		Units:ug/kg
: DATAC	%Moisture:		Dilution Factor: 8
Date Sampled: 02/27/2009	Time Sampled:		Sample Location:NC-SD64A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	660	J	Y
Benzo(k)fluoranthene	220	J	Y
Benzo(a)pyrene	770	J	Y
Indeno(1,2,3-cd)pyrene	420	J	Y
Dibenzo(a,h)anthracene	210	J	Y
Benzo(g,h,i)perylene	490	J	Y
2,3,4,6-Tetrachlorophenol	2100	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSDZS	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD65A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	120	J	Y
Phenol	56	J	Y
Bis(2-chloroethyl)ether	640	UJ	Y
2-Chlorophenol	640	UJ	Y
2-Methylphenol	640	UJ	Y
2,2'-Oxybis(1-chloropropane)	640	UJ	Y
Acetophenone	80	J	Y
4-Methylphenol	640	UJ	Y
N-Nitroso-di-n-propylamine	640	UJ	Y
Hexachloroethane	640	UJ	Y
Nitrobenzene	640	UJ	Y
Isophorone	640	UJ	Y
2-Nitrophenol	640	UJ	Y
2,4-Dimethylphenol	640	UJ	Y
Bis(2-chloroethoxy)methane	640	UJ	Y
2,4-Dichlorophenol	640	UJ	Y
Naphthalene	120	J	Y
4-Chloroaniline	640	UJ	Y
Hexachlorobutadiene	640	UJ	Y
Caprolactam	640	UJ	Y
4-Chloro-3-methylphenol	640	UJ	Y
2-Methylnaphthalene	42	J	Y
Hexachlorocyclopentadiene	640	UJ	Y
2,4,6-Trichlorophenol	640	UJ	Y
2,4,5-Trichlorophenol	640	UJ	Y
1,1'-Biphenyl	640	UJ	Y
2-Chloronaphthalene	640	UJ	Y
2-Nitroaniline	1200	UJ	Y
Dimethylphthalate	640	UJ	Y
2,6-Dinitrotoluene	640	UJ	Y
Acenaphthylene	170	J	Y
3-Nitroaniline	1200	UJ	Y
Acenaphthene	140	J	Y
2,4-Dinitrophenol	1200	UJ	Y
4-Nitrophenol	1200	UJ	Y
Dibenzofuran	28	J	Y
2,4-Dinitrotoluene	640	UJ	Y
Diethylphthalate	640	UJ	Y
Fluorene	99	J	Y
4-Chlorophenyl-phenylether	640	UJ	Y
4-Nitroaniline	1200	UJ	Y
4,6-Dinitro-2-methylphenol	1200	UJ	Y
N-Nitrosodiphenylamine	640	UJ	Y
1,2,4,5-Tetrachlorobenzene	640	UJ	Y
4-Bromophenyl-phenylether	640	UJ	Y
Hexachlorobenzene	640	UJ	Y
Atrazine	640	UJ	Y
Pentachlorophenol	1200	UJ	Y
Phenanthrene	650	J	Y
Anthracene	350	J	Y
Carbazole	39	J	Y
Di-n-butylphthalate	640	UJ	Y
Fluoranthene	1200	J	Y
Pyrene	1700	J	Y
Butylbenzylphthalate	57	J	Y
3,3'-Dichlorobenzidine	640	UJ	Y
Benzo(a)anthracene	860	J	Y
Chrysene	840	J	Y
Bis(2-ethylhexyl)phthalate	4300	J	Y
Di-n-octylphthalate	640	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: BSDZS	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD65A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	840	J	Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	880	J	Y
Indeno(1,2,3-cd)pyrene	540	J	Y
Dibenzo(a,h)anthracene	160	J	Y
Benzo(g,h,i)perylene	570	J	Y
2,3,4,6-Tetrachlorophenol	640	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: B5DZ5	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD66A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	110	J	Y
Phenol	53	J	Y
Bis(2-chloroethyl)ether	600	UJ	Y
2-Chlorophenol	600	UJ	Y
2-Methylphenol	600	UJ	Y
2,2'-Oxybis(1-chloropropane)	600	UJ	Y
Acetophenone	71	J	Y
4-Methylphenol	600	UJ	Y
N-Nitroso-di-n-propylamine	600	UJ	Y
Hexachloroethane	600	UJ	Y
Nitrobenzene	600	UJ	Y
Isophorone	600	UJ	Y
2-Nitrophenol	600	UJ	Y
2,4-Dimethylphenol	600	UJ	Y
Bis(2-chloroethoxy)methane	600	UJ	Y
2,4-Dichlorophenol	600	UJ	Y
Naphthalene	86	J	Y
4-Chloroaniline	600	UJ	Y
Hexachlorobutadiene	600	UJ	Y
Caprolactam	600	UJ	Y
4-Chloro-3-methylphenol	600	UJ	Y
2-Methylnaphthalene	35	J	Y
Hexachlorocyclopentadiene	600	UJ	Y
2,4,6-Trichlorophenol	600	UJ	Y
2,4,5-Trichlorophenol	600	UJ	Y
1,1'-Biphenyl	600	UJ	Y
2-Chloronaphthalene	600	UJ	Y
2-Nitroaniline	1200	UJ	Y
Dimethylphthalate	600	UJ	Y
2,6-Dinitrotoluene	600	UJ	Y
Acenaphthylene	600	UJ	Y
3-Nitroaniline	1200	UJ	Y
Acenaphthene	100	J	Y
2,4-Dinitrophenol	1200	UJ	Y
4-Nitrophenol	1200	UJ	Y
Dibenzofuran	39	J	Y
2,4-Dinitrotoluene	600	UJ	Y
Diethylphthalate	600	UJ	Y
Fluorene	79	J	Y
4-Chlorophenyl-phenylether	600	UJ	Y
4-Nitroaniline	1200	UJ	Y
4,6-Dinitro-2-methylphenol	1200	UJ	Y
N-Nitrosodiphenylamine	600	UJ	Y
1,2,4,5-Tetrachlorobenzene	600	UJ	Y
4-Bromophenyl-phenylether	600	UJ	Y
Hexachlorobenzene	600	UJ	Y
Atrazine	600	UJ	Y
Pentachlorophenol	1200	UJ	Y
Phenanthrene	650	J	Y
Anthracene	170	J	Y
Carbazole	97	J	Y
Di-n-butylphthalate	600	UJ	Y
Fluoranthene	1200	J	Y
Pyrene	1100	J	Y
Butylbenzylphthalate	120	J	Y
3,3'-Dichlorobenzidine	600	UJ	Y
Benzo(a)anthracene	530	J	Y
Chrysene	570	J	Y
Bis(2-ethylhexyl)phthalate	3200	J	Y
Di-n-octylphthalate	600	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: B5DZ5	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD66A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	740	J	Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	530	J	Y
Indeno(1,2,3-cd)pyrene	390	J	Y
Dibenzo(a,h)anthracene	120	J	Y
Benzo(g,h,i)perylene	360	J	Y
2,3,4,6-Tetrachlorophenol	600	UJ	Y

Run Date: 3/20/2009

BNA

Sample No: BSE77	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD107A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	98	J	Y
Phenol	43	J	Y
Bis(2-chloroethyl)ether	590	UJ	Y
2-Chlorophenol	590	UJ	Y
2-Methylphenol	590	UJ	Y
2,2'-Oxybis(1-chloropropane)	590	UJ	Y
Acetophenone	46	J	Y
4-Methylphenol	590	UJ	Y
N-Nitroso-di-n-propylamine	590	UJ	Y
Hexachloroethane	590	UJ	Y
Nitrobenzene	590	UJ	Y
Isophorone	590	UJ	Y
2-Nitrophenol	590	UJ	Y
2,4-Dimethylphenol	590	UJ	Y
Bis(2-chloroethoxy)methane	590	UJ	Y
2,4-Dichlorophenol	590	UJ	Y
Naphthalene	35	J	Y
4-Chloroaniline	590	UJ	Y
Hexachlorobutadiene	590	UJ	Y
Caprolactam	590	UJ	Y
4-Chloro-3-methylphenol	590	UJ	Y
2-Methylnaphthalene	590	UJ	Y
Hexachlorocyclopentadiene	590	UJ	Y
2,4,6-Trichlorophenol	590	UJ	Y
2,4,5-Trichlorophenol	590	UJ	Y
1,1'-Biphenyl	590	UJ	Y
2-Chloronaphthalene	590	UJ	Y
2-Nitroaniline	1100	UJ	Y
Dimethylphthalate	590	UJ	Y
2,6-Dinitrotoluene	590	UJ	Y
Acenaphthylene	590	UJ	Y
3-Nitroaniline	1100	UJ	Y
Acenaphthene	590	UJ	Y
2,4-Dinitrophenol	1100	UJ	Y
4-Nitrophenol	1100	UJ	Y
Dibenzofuran	590	UJ	Y
2,4-Dinitrotoluene	590	UJ	Y
Diethylphthalate	590	UJ	Y
Fluorene	590	UJ	Y
4-Chlorophenyl-phenylether	590	UJ	Y
4-Nitroaniline	1100	UJ	Y
4,6-Dinitro-2-methylphenol	1100	UJ	Y
N-Nitrosodiphenylamine	590	UJ	Y
1,2,4,5-Tetrachlorobenzene	590	UJ	Y
4-Bromophenyl-phenylether	590	UJ	Y
Hexachlorobenzene	590	UJ	Y
Atrazine	590	UJ	Y
Pentachlorophenol	1100	UJ	Y
Phenanthrene	32	J	Y
Anthracene	590	UJ	Y
Carbazole	590	UJ	Y
Di-n-butylphthalate	590	UJ	Y
Fluoranthene	71	J	Y
Pyrene	75	J	Y
Butylbenzylphthalate	590	UJ	Y
3,3'-Dichlorobenzidine	590	UJ	Y
Benzo(a)anthracene	49	J	Y
Chrysene	52	J	Y
Bis(2-ethylhexyl)phthalate	590	UJ	Y
Di-n-octylphthalate	590	UJ	Y

Run Date: 3/20/2009

BNA		
Sample No: BSE77	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD107A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	54	J	Y
Benzo(k)fluoranthene	26	J	Y
Benzo(a)pyrene	45	J	Y
Indeno(1,2,3-cd)pyrene	40	J	Y
Dibenzo(a,h)anthracene	590	UJ	Y
Benzo(g,h,i)perylene	38	J	Y
2,3,4,6-Tetrachlorophenol	590	UJ	Y

BNA

Sample No: BSE79	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD108A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	77	J	Y
Phenol	40	J	Y
Bis(2-chloroethyl)ether	520	U	Y
2-Chlorophenol	520	U	Y
2-Methylphenol	520	U	Y
2,2'-Oxybis(1-chloropropane)	520	U	Y
Acetophenone	38	J	Y
4-Methylphenol	520	U	Y
N-Nitroso-di-n-propylamine	520	U	Y
Hexachloroethane	520	U	Y
Nitrobenzene	520	U	Y
Isophorone	520	U	Y
2-Nitrophenol	520	U	Y
2,4-Dimethylphenol	520	U	Y
Bis(2-chloroethoxy)methane	520	U	Y
2,4-Dichlorophenol	520	U	Y
Naphthalene	32	J	Y
4-Chloroaniline	520	U	Y
Hexachlorobutadiene	520	U	Y
Caprolactam	520	U	Y
4-Chloro-3-methylphenol	520	U	Y
2-Methylnaphthalene	520	U	Y
Hexachlorocyclopentadiene	520	U	Y
2,4,6-Trichlorophenol	520	U	Y
2,4,5-Trichlorophenol	520	U	Y
1,1'-Biphenyl	520	U	Y
2-Chloronaphthalene	520	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	520	U	Y
2,6-Dinitrotoluene	520	U	Y
Acenaphthylene	520	U	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	520	U	Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	520	U	Y
2,4-Dinitrotoluene	520	U	Y
Diethylphthalate	520	U	Y
Fluorene	520	U	Y
4-Chlorophenyl-phenylether	520	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	520	U	Y
1,2,4,5-Tetrachlorobenzene	520	U	Y
4-Bromophenyl-phenylether	520	U	Y
Hexachlorobenzene	520	U	Y
Atrazine	520	U	Y
Pentachlorophenol	1000	U	Y
Phenanthrene	25	J	Y
Anthracene	520	U	Y
Carbazole	520	U	Y
Di-n-butylphthalate	520	U	Y
Fluoranthene	42	J	Y
Pyrene	49	J	Y
Butylbenzylphthalate	520	U	Y
3,3'-Dichlorobenzidine	520	U	Y
Benzo(a)anthracene	33	J	Y
Chrysene	36	J	Y
Bis(2-ethylhexyl)phthalate	520	U	Y
Di-n-octylphthalate	520	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSE79	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD108A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	36	J	Y
Benzo(k)fluoranthene	16	J	Y
Benzo(a)pyrene	36	J	Y
Indeno(1,2,3-cd)pyrene	29	J	Y
Dibenzo(a,h)anthracene	520	U	Y
Benzo(g,h,i)perylene	31	J	Y
2,3,4,6-Tetrachlorophenol	520	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSE81	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD109A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	99	J	Y
Phenol	51	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	50	J	Y
4-Methylphenol	550	U	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	550	U	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	40	J	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methylphenol	550	U	Y
2-Methylnaphthalene	550	U	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
2,4,5-Trichlorophenol	550	U	Y
1,1'-Biphenyl	550	U	Y
2-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	550	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	550	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	550	U	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	550	U	Y
Fluorene	550	U	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	U	Y
Phenanthrene	24	J	Y
Anthracene	550	U	Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	41	J	Y
Pyrene	45	J	Y
Butylbenzylphthalate	550	U	Y
3,3'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	30	J	Y
Chrysene	32	J	Y
Bis(2-ethylhexyl)phthalate	550	U	Y
Di-n-octylphthalate	550	U	Y

Run Date: 3/20/2009

BNA		
Sample No: BSES1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD109A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	35	J	Y
Benzo(k)fluoranthene	550	U	Y
Benzo(a)pyrene	31	J	Y
Indeno(1,2,3-cd)pyrene	28	J	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,i)perylene	27	J	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSE83	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD110A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	77	J	Y
Phenol	39	J	Y
Bis(2-chloroethyl)ether	550	U	Y
2-Chlorophenol	550	U	Y
2-Methylphenol	550	U	Y
2,2'-Oxybis(1-chloropropane)	550	U	Y
Acetophenone	40	J	Y
4-Methylphenol	550	U	Y
N-Nitroso-di-n-propylamine	550	U	Y
Hexachloroethane	550	U	Y
Nitrobenzene	550	U	Y
Isophorone	550	U	Y
2-Nitrophenol	550	U	Y
2,4-Dimethylphenol	550	U	Y
Bis(2-chloroethoxy)methane	550	U	Y
2,4-Dichlorophenol	550	U	Y
Naphthalene	32	J	Y
4-Chloroaniline	550	U	Y
Hexachlorobutadiene	550	U	Y
Caprolactam	550	U	Y
4-Chloro-3-methylphenol	550	U	Y
2-Methylnaphthalene	550	U	Y
Hexachlorocyclopentadiene	550	U	Y
2,4,6-Trichlorophenol	550	U	Y
2,4,5-Trichlorophenol	550	U	Y
1,1'-Biphenyl	550	U	Y
2-Chloronaphthalene	550	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	550	U	Y
2,6-Dinitrotoluene	550	U	Y
Acenaphthylene	550	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	550	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	550	U	Y
2,4-Dinitrotoluene	550	U	Y
Diethylphthalate	550	U	Y
Fluorene	550	U	Y
4-Chlorophenyl-phenylether	550	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	550	U	Y
1,2,4,5-Tetrachlorobenzene	550	U	Y
4-Bromophenyl-phenylether	550	U	Y
Hexachlorobenzene	550	U	Y
Atrazine	550	U	Y
Pentachlorophenol	1100	U	Y
Phenanthrene	19	J	Y
Anthracene	550	U	Y
Carbazole	550	U	Y
Di-n-butylphthalate	550	U	Y
Fluoranthene	35	J	Y
Pyrene	34	J	Y
Butylbenzylphthalate	550	U	Y
3,3'-Dichlorobenzidine	550	U	Y
Benzo(a)anthracene	27	J	Y
Chrysene	27	J	Y
Bis(2-ethylhexyl)phthalate	550	U	Y
Di-n-octylphthalate	550	U	Y

Run Date: 3/20/2009

BNA

Sample No: BSE8S	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD110A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	32	J	Y
Benzo(k)fluoranthene	550	U	Y
Benzo(a)pyrene	29	J	Y
Indeno(1,2,3-cd)pyrene	27	J	Y
Dibenzo(a,h)anthracene	550	U	Y
Benzo(g,h,i)perylene	24	J	Y
2,3,4,6-Tetrachlorophenol	550	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E85	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD111A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	84	J	Y
Phenol	41	J	Y
Bis(2-chloroethyl)ether	560	U	Y
2-Chlorophenol	560	U	Y
2-Methylphenol	560	U	Y
2,2'-Oxybis(1-chloropropane)	560	U	Y
Acetophenone	46	J	Y
4-Methylphenol	560	U	Y
N-Nitroso-di-n-propylamine	560	U	Y
Hexachloroethane	560	U	Y
Nitrobenzene	560	U	Y
Isophorone	560	U	Y
2-Nitrophenol	560	U	Y
2,4-Dimethylphenol	560	U	Y
Bis(2-chloroethoxy)methane	560	U	Y
2,4-Dichlorophenol	560	U	Y
Naphthalene	34	J	Y
4-Chloroaniline	560	U	Y
Hexachlorobutadiene	560	U	Y
Caprolactam	560	U	Y
4-Chloro-3-methylphenol	560	U	Y
2-Methylnaphthalene	560	U	Y
Hexachlorocyclopentadiene	560	U	Y
2,4,6-Trichlorophenol	560	U	Y
2,4,5-Trichlorophenol	560	U	Y
1,1'-Biphenyl	560	U	Y
2-Chloronaphthalene	560	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	560	U	Y
2,6-Dinitrotoluene	560	U	Y
Acenaphthylene	560	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	560	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	560	U	Y
2,4-Dinitrotoluene	560	U	Y
Diethylphthalate	18	J	Y
Fluorene	560	U	Y
4-Chlorophenyl-phenylether	560	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	560	U	Y
1,2,4,5-Tetrachlorobenzene	560	U	Y
4-Bromophenyl-phenylether	560	U	Y
Hexachlorobenzene	560	U	Y
Atrazine	560	U	Y
Pentachlorophenol	1100	U	Y
Phenanthrene	20	J	Y
Anthracene	560	U	Y
Carbazole	560	U	Y
Di-n-butylphthalate	560	U	Y
Fluoranthene	43	J	Y
Pyrene	44	J	Y
Butylbenzylphthalate	560	U	Y
3,3'-Dichlorobenzidine	560	U	Y
Benzo(a)anthracene	30	J	Y
Chrysene	28	J	Y
Bis(2-ethylhexyl)phthalate	560	U	Y
Di-n-octylphthalate	560	U	Y

Run Date: 3/20/2009

BNA		
Sample No: B5E85	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD111A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	35	J	Y
Benzo(k)fluoranthene	560	U	Y
Benzo(a)pyrene	29	J	Y
Indeno(1,2,3-cd)pyrene	27	J	Y
Dibenzo(a,h)anthracene	560	U	Y
Benzo(g,h,i)perylene	24	J	Y
2,3,4,6-Tetrachlorophenol	560	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E87	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD112A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	99	J	Y
Phenol	52	J	Y
Bis(2-chloroethyl)ether	540	U	Y
2-Chlorophenol	540	U	Y
2-Methylphenol	540	U	Y
2,2'-Oxybis(1-chloropropane)	540	U	Y
Acetophenone	57	J	Y
4-Methylphenol	540	U	Y
N-Nitroso-di-n-propylamine	540	U	Y
Hexachloroethane	540	U	Y
Nitrobenzene	540	U	Y
Isophorone	540	U	Y
2-Nitrophenol	540	U	Y
2,4-Dimethylphenol	540	U	Y
Bis(2-chloroethoxy)methane	540	U	Y
2,4-Dichlorophenol	540	U	Y
Naphthalene	39	J	Y
4-Chloroaniline	540	U	Y
Hexachlorobutadiene	540	U	Y
Caprolactam	540	U	Y
4-Chloro-3-methylphenol	540	U	Y
2-Methylnaphthalene	540	U	Y
Hexachlorocyclopentadiene	540	U	Y
2,4,6-Trichlorophenol	540	U	Y
2,4,5-Trichlorophenol	540	U	Y
1,1'-Biphenyl	540	U	Y
2-Chloronaphthalene	540	U	Y
2-Nitroaniline	1100	U	Y
Dimethylphthalate	540	U	Y
2,6-Dinitrotoluene	540	U	Y
Acenaphthylene	540	U	Y
3-Nitroaniline	1100	U	Y
Acenaphthene	540	U	Y
2,4-Dinitrophenol	1100	U	Y
4-Nitrophenol	1100	U	Y
Dibenzofuran	540	U	Y
2,4-Dinitrotoluene	540	U	Y
Diethylphthalate	33	J	Y
Fluorene	540	U	Y
4-Chlorophenyl-phenylether	540	U	Y
4-Nitroaniline	1100	U	Y
4,6-Dinitro-2-methylphenol	1100	U	Y
N-Nitrosodiphenylamine	540	U	Y
1,2,4,5-Tetrachlorobenzene	540	U	Y
4-Bromophenyl-phenylether	540	U	Y
Hexachlorobenzene	540	U	Y
Atrazine	540	U	Y
Pentachlorophenol	1100	U	Y
Phenanthrene	23	J	Y
Anthracene	540	U	Y
Carbazole	540	U	Y
Di-n-butylphthalate	540	U	Y
Fluoranthene	46	J	Y
Pyrene	48	J	Y
Butylbenzylphthalate	540	U	Y
3,3'-Dichlorobenzidine	540	U	Y
Benzo(a)anthracene	35	J	Y
Chrysene	31	J	Y
Bis(2-ethylhexyl)phthalate	540	U	Y
Di-n-octylphthalate	540	U	Y

Run Date: 3/20/2009

BNA		
Sample No: BSE87	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD112A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	42	J	Y
Benzo(k)fluoranthene	540	U	Y
Benzo(a)pyrene	34	J	Y
Indeno(1,2,3-cd)pyrene	27	J	Y
Dibenzo(a,h)anthracene	540	U	Y
Benzo(g,h,i)perylene	28	J	Y
2,3,4,6-Tetrachlorophenol	540	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E93	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-RIN03A

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	5	UJ	Y
Phenol	5	UJ	Y
Bis(2-chloroethyl)ether	5	U	Y
2-Chlorophenol	5	UJ	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	U	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	U	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	1.4	J	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
2,4,5-Trichlorophenol	5	U	Y
1,1'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinitrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	5	U	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	U	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	0.17	J	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
Butylbenzylphthalate	5	U	Y
3,3'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	0.68	J	Y
Di-n-octylphthalate	5	U	Y

Run Date: 3/20/2009

BNA

Sample No: B5E93	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-RIN03A

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	U	Y
Benzo(k)fluoranthene	5	U	Y
Benzo(a)pyrene	5	U	Y
Indeno(1,2,3-cd)pyrene	5	U	Y
Dibenzo(a,h)anthracene	5	U	Y
Benzo(g,h,i)perylene	5	U	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

BNA

Sample No: SBLK74	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,1'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	51	J	Y
Di-n-octylphthalate	170	U	Y

Run Date: 3/20/2009

BNA		
Sample No: SBLK74	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
GC: DATAG	%Morsture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 3/20/2009

BNA

Sample No: SBLK80	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	5	U	Y
Phenol	5	U	Y
Bis(2-chloroethyl)ether	5	U	Y
2-Chlorophenol	5	U	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	U	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	U	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	5	U	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
2,4,5-Trichlorophenol	5	U	Y
1,1'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinitrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	5	U	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	U	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	5	U	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
Butylbenzylphthalate	5	U	Y
3,3'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	0.16	J	Y
Di-n-octylphthalate	5	U	Y

Run Date: 3/20/2009

BNA		
Sample No: SBLK80	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
GB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	U	Y
Benzo(k)fluoranthene	5	U	Y
Benzo(a)pyrene	5	U	Y
Indeno(1,2,3-cd)pyrene	5	U	Y
Dibenzo(a,h)anthracene	5	U	Y
Benzo(g,h,i)perylene	5	U	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: ABLKS1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	UJ	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: ABLKW1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	UJ	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Run Date: 3/20/2009

Arocior

Sample No: B5DY9	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	130	UJ	Y
Aroclor-1221	130	UJ	Y
Aroclor-1232	130	UJ	Y
Aroclor-1242	130	UJ	Y
Aroclor-1248	130	UJ	Y
Aroclor-1254	100	UJ	Y
Aroclor-1260	130	UJ	Y
Aroclor-1262	130	UJ	Y
Aroclor-1268	130	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDY9MS	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	480	J	Y
Aroclor-1221	130	UJ	Y
Aroclor-1232	130	UJ	Y
Aroclor-1242	130	UJ	Y
Aroclor-1248	130	UJ	Y
Aroclor-1254	130	UJ	Y
Aroclor-1260	470	J	Y
Aroclor-1262	130	UJ	Y
Aroclor-1268	130	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5DY9MSD	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD63A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	520	J	Y
Aroclor-1221	130	UJ	Y
Aroclor-1232	130	UJ	Y
Aroclor-1242	130	UJ	Y
Aroclor-1248	130	UJ	Y
Aroclor-1254	130	UJ	Y
Aroclor-1260	530	J	Y
Aroclor-1262	130	UJ	Y
Aroclor-1268	130	UJ	Y

Run Date: 3/20/2009

Aroclor		
Sample No: BSDZ1	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD64A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	50	UJ	Y
Aroclor-1221	50	U	Y
Aroclor-1232	50	U	Y
Aroclor-1242	50	U	Y
Aroclor-1248	50	U	Y
Aroclor-1254	300	JN	Y
Aroclor-1260	50	U	Y
Aroclor-1262	50	U	Y
Aroclor-1268	50	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSDZS	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD65A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	170	R	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5DZ5	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD66A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	120	UJ	Y
Aroclor-1221	120	UJ	Y
Aroclor-1232	120	UJ	Y
Aroclor-1242	120	UJ	Y
Aroclor-1248	120	UJ	Y
Aroclor-1254	120	UJ	Y
Aroclor-1260	120	UJ	Y
Aroclor-1262	120	UJ	Y
Aroclor-1268	120	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE77	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOlL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD107A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	UJ	Y
Aroclor-1232	110	UJ	Y
Aroclor-1242	110	UJ	Y
Aroclor-1248	110	UJ	Y
Aroclor-1254	110	UJ	Y
Aroclor-1260	110	UJ	Y
Aroclor-1262	110	UJ	Y
Aroclor-1268	110	UJ	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E79	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD108A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	UJ	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	100	U	Y
Aroclor-1248	100	U	Y
Aroclor-1254	100	U	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE81	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD109A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE83	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD110A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E85	SDG No: B5DY9	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-SD111A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: B5E87	SDG No: B5DY9		Case No: 38236
pH:	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:		Sample Location:NC-SD112A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	UJ	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	110	U	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Run Date: 3/20/2009

Aroclor

Sample No: BSE9S	SDG No: B5DY9	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 02/27/2009	Time Sampled:	Sample Location:NC-RIN03A

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	UJ	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57A	B5DX7	02/27/2009	Dichlorodifluoromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Chloromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Vinyl chloride	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bromomethane	41	ug/kg	1	81.1657	3.2	g			y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Chloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Trichlorofluoromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1-Dichloroethene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Acetone	180	ug/kg	1	81.1657	3.2	g			Y	J	83	ug/kg
NC-SD57A	B5DX7	02/27/2009	Carbon disulfide	15	ug/kg	1	81.1657	3.2	g			Y	J	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Methyl acetate	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Methylene chloride	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	trans-1,2-Dichloroethene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Methyl tert-butyl ether	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1-Dichloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	cis-1,2-Dichloroethene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Butanone	77	ug/kg	1	81.1657	3.2	g			Y	J	83	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bromochloromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Chloroform	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1,1-Trichloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Cyclohexane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Carbon tetrachloride	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzene	18	ug/kg	1	81.1657	3.2	g			Y	J	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2-Dichloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,4-Dioxane	830	ug/kg	1	81.1657	3.2	g			Y	R	830	ug/kg
NC-SD57A	B5DX7	02/27/2009	Trichloroethene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Methylcyclohexane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2-Dichloropropane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bromodichloromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	cis-1,3-Dichloropropene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Methyl-2-Pentanone	83	ug/kg	1	81.1657	3.2	g			Y	UJ	83	ug/kg
NC-SD57A	B5DX7	02/27/2009	Toluene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	trans-1,3-Dichloropropene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1,2-Trichloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Tetrachloroethene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DX7.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57A	B5DX7	02/27/2009	2-Hexanone	83	ug/kg	1	81.1657	3.2	g			Y	UJ	83	ug/kg
NC-SD57A	B5DX7	02/27/2009	Dibromochloromethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2-Dibromoethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Chlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Ethylbenzene	4.4	ug/kg	1	81.1657	3.2	g			Y	J	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	o-Xylene	7.1	ug/kg	1	81.1657	3.2	g			Y	J	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	m,p-Xylene	4.2	ug/kg	1	81.1657	3.2	g			Y	J	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Styrene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bromoform	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	Isopropyibenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1,2,2-Tetrachloroethane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,3-Dichlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,4-Dichlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2-Dichlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2-Dibromo-3-chloropropane	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2,4-Trichlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2,3-Trichlorobenzene	41	ug/kg	1	81.1657	3.2	g			Y	UJ	41	ug/kg
NC-SD59A	B5DY1	02/27/2009	Dichlorodifluoromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Chloromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Vinyl chloride	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bromomethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Chloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Trichlorofluoromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1-Dichloroethene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Acetone	140	ug/kg	1	79.2872	3.2	g			Y	UJ	75	ug/kg
NC-SD59A	B5DY1	02/27/2009	Carbon disulfide	9.3	ug/kg	1	79.2872	3.2	g			Y	J	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Methyl acetate	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Methylene chloride	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	trans-1,2-Dichloroethene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Methyl tert-butyl ether	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1-Dichloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	cis-1,2-Dichloroethene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Butanone	62	ug/kg	1	79.2872	3.2	g			Y	J	75	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bromochloromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59A	B5DY1	02/27/2009	Chloroform	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1,1-Trichloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Cyclohexane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Carbon tetrachloride	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2-Dichloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,4-Dioxane	750	ug/kg	1	79.2872	3.2	g			Y	R	750	ug/kg
NC-SD59A	B5DY1	02/27/2009	Trichloroethene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Methylcyclohexane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2-Dichloropropane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bromodichloromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	cis-1,3-Dichloropropene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Methyl-2-Pentanone	75	ug/kg	1	79.2872	3.2	g			Y	UJ	75	ug/kg
NC-SD59A	B5DY1	02/27/2009	Toluene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	trans-1,3-Dichloropropene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1,2-Trichloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Tetrachloroethene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Hexanone	75	ug/kg	1	79.2872	3.2	g			Y	UJ	75	ug/kg
NC-SD59A	B5DY1	02/27/2009	Dibromochloromethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2-Dibromoethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Chlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Ethylbenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	o-Xylene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	m,p-Xylene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Styrene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bromoform	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	Isopropyibenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1,2,2-Tetrachloroethane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,3-Dichlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,4-Dichlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2-Dichlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2-Dibromo-3-chloropropane	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2,4-Trichlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2,3-Trichlorobenzene	38	ug/kg	1	79.2872	3.2	g			Y	UJ	38	ug/kg
NC-SD60A	B5DY3	02/27/2009	Dichlorodifluoromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60A	B5DY3	02/27/2009	Chloromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Vinyl chloride	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bromomethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Chloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Trichlorofluoromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1-Dichloroethene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Acetone	93	ug/kg	1	77.9292	3.29	g			Y	UJ	69	ug/kg
NC-SD60A	B5DY3	02/27/2009	Carbon disulfide	6.8	ug/kg	1	77.9292	3.29	g			Y	J	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Methyl acetate	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Methylene chloride	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	trans-1,2-Dichloroethene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Methyl tert-butyl ether	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1-Dichloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	cis-1,2-Dichloroethene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Butanone	43	ug/kg	1	77.9292	3.29	g			Y	J	69	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bromochloromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Chloroform	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1,1-Trichloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Cyclohexane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Carbon tetrachloride	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2-Dichloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,4-Dioxane	690	ug/kg	1	77.9292	3.29	g			Y	R	690	ug/kg
NC-SD60A	B5DY3	02/27/2009	Trichloroethene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Methylcyclohexane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2-Dichloropropane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bromodichloromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	cis-1,3-Dichloropropene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Methyl-2-Pentanone	69	ug/kg	1	77.9292	3.29	g			Y	UJ	69	ug/kg
NC-SD60A	B5DY3	02/27/2009	Toluene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	trans-1,3-Dichloropropene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1,2-Trichloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Tetrachloroethene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Hexanone	69	ug/kg	1	77.9292	3.29	g			Y	UJ	69	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60A	B5DY3	02/27/2009	Dibromochloromethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2-Dibromoethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Chlorobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Ethylbenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	o-Xylene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	m,p-Xylene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Styrene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bromoform	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	Isopropyibenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1,2,2-Tetrachloroethane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,3-Dichlorobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,4-Dichlorobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2-Dichlorobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2-Dibromo-3-chloropropane	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2,4-Trichlofobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2,3-Trichlorobenzene	34	ug/kg	1	77.9292	3.29	g			Y	UJ	34	ug/kg
NC-SD61A	B5DY5	02/27/2009	Dichlorodifluoromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Chloromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Vinyl chloride	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bromomethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Chloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Trichlorofluoromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1-Dichloroethene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Acetone	110	ug/kg	1	71.8618	2.99	g			Y	UJ	59	ug/kg
NC-SD61A	B5DY5	02/27/2009	Carbon disulfide	6.7	ug/kg	1	71.8618	2.99	g			Y	J	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Methyl acetate	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Methylene chloride	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	trans-1,2-Dichloroethene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Methyl tert-butyl ether	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1-Dichloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	cis-1,2-Dichloroethene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Butanone	52	ug/kg	1	71.8618	2.99	g			Y	J	59	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bromochloromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Chloroform	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD61A	B5DY5	02/27/2009	1,1,1-Trichloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Cyclohexane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Carbon tetrachloride	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2-Dichloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,4-Dioxane	590	ug/kg	1	71.8618	2.99	g			Y	R	590	ug/kg
NC-SD61A	B5DY5	02/27/2009	Trichloroethene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Methylcyclohexane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2-Dichloropropane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bromodichloromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	cis-1,3-Dichloropropene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Methyl-2-Pentanone	59	ug/kg	1	71.8618	2.99	g			Y	UJ	59	ug/kg
NC-SD61A	B5DY5	02/27/2009	Toluene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	trans-1,3-Dichloropropene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1,2-Trichloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Tetrachloroethene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Hexanone	59	ug/kg	1	71.8618	2.99	g			Y	UJ	59	ug/kg
NC-SD61A	B5DY5	02/27/2009	Dibromochloromethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2-Dibromoethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Chlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Ethylbenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	o-Xylene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	m,p-Xylene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Styrene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bromoform	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	Isopropyibenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1,2,2-Tetrachloroethane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,3-Dichlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,4-Dichlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2-Dichlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2-Dibromo-3-chloropropane	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2,4-Trichlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2,3-Trichlorobenzene	30	ug/kg	1	71.8618	2.99	g			Y	UJ	30	ug/kg
NC-SD62A	B5DY7	02/27/2009	Dichlorodifluoromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Chloromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD62A	B5DY7	02/27/2009	Vinyl chloride	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bromomethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Chloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Trichlorofluoromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1-Dichloroethene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Acetone	56	ug/kg	1	42.1924	3.5	g			Y		25	ug/kg
NC-SD62A	B5DY7	02/27/2009	Carbon disulfide	8	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Methyl acetate	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Methylene chloride	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	trans-1,2-Dichloroethene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Methyl tert-butyl ether	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1-Dichloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	cis-1,2-Dichloroethene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Butanone	25	ug/kg	1	42.1924	3.5	g			Y	U	25	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bromochloromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Chloroform	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1,1-Trichloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Cyclohexane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Carbon tetrachloride	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzene	6.5	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2-Dichloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,4-Dioxane	250	ug/kg	1	42.1924	3.5	g			Y	R	250	ug/kg
NC-SD62A	B5DY7	02/27/2009	Trichloroethene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Methylcyclohexane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2-Dichloropropane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bromodichloromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	cis-1,3-Dichloropropene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Methyl-2-Pentanone	25	ug/kg	1	42.1924	3.5	g			Y	U	25	ug/kg
NC-SD62A	B5DY7	02/27/2009	Toluene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	trans-1,3-Dichloropropene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1,2-Trichloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Tetrachloroethene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Hexanone	25	ug/kg	1	42.1924	3.5	g			Y	U	25	ug/kg
NC-SD62A	B5DY7	02/27/2009	Dibromochloromethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD62A	B5DY7	02/27/2009	1,2-Dibromoethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Chlorobenzene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Ethylbenzene	35	ug/kg	1	42.1924	3.5	g			Y		12	ug/kg
NC-SD62A	B5DY7	02/27/2009	o-Xylene	4.2	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	m,p-Xylene	9.6	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Styrene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bromoform	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	Isopropyibenzene	78	ug/kg	1	42.1924	3.5	g			Y		12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1,2,2-Tetrachloroethane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,3-Dichlorobenzene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,4-Dichloroberizene	4.6	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2-Dichlorobenzene	4.7	ug/kg	1	42.1924	3.5	g			Y	J	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2-Dibromo-3-chloropropane	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2,4-Trichlorobenzene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2,3-Trichlorobenzene	12	ug/kg	1	42.1924	3.5	g			Y	U	12	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Dichlorodifluoromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Chloromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Vinyl chloride	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bromomethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Chloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Trichlorofluoromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1-Dichloroethene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Acetone	63	ug/kg	1	60.6809	3.49	g			Y	U	36	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Carbon disulfide	4	ug/kg	1	60.6809	3.49	g			Y	J	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Methyl acetate	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Methylene chloride	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	trans-1,2-Dichloroethene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Methyl tert-butyl ether	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1-Dichloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	cis-1,2-Dichloroethene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Butanone	28	ug/kg	1	60.6809	3.49	g			Y	J	36	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bromochloromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Chloroform	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1,1-Trichloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DX7.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67A	B5DZ7	02/27/2009	Cyclohexane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Carbon tetrachloride	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2-Dichloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,4-Dioxane	360	ug/kg	1	60.6809	3.49	g			Y	R	360	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Trichloroethene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Methylcyclohexane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2-Dichloropropane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bromodichloromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	cis-1,3-Dichloropropene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Methyl-2-Pentanone	36	ug/kg	1	60.6809	3.49	g			Y	U	36	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Toluene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	trans-1,3-Dichloropropene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1,2-Trichloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Tetrachloroethene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Hexanone	36	ug/kg	1	60.6809	3.49	g			Y	U	36	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Dibromochloromethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2-Dibromoethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Chlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Ethylbenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	o-Xylene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	m,p-Xylene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Styrene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bromoform	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Isopropyibenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,1,2,2-Tetrachloroethane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,3-Dichlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,4-Dichlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2-Dichlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2-Dibromo-3-chloropropane	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2,4-Trichlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2,3-Trichlorobenzene	18	ug/kg	1	60.6809	3.49	g			Y	U	18	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Dichlorodifluoromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Chloromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Vinyl chloride	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68A	B5DZ9	02/27/2009	Bromomethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Chloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Trichlorofluoromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1-Dichloroethene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Acetone	41	ug/kg	1	63.9189	3.4	g			Y	U	41	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Carbon disulfide	15	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Methyl acetate	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Methylene chloride	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	trans-1,2-Dichloroethene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Methyl tert-butyl ether	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1-Dichloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	cis-1,2-Dichloroethene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Bufanone	41	ug/kg	1	63.9189	3.4	g			Y	U	41	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bromochloromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Chloroform	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1,1-Trichloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Cyclohexane	4.1	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Carbon tetrachloride	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzene	35	ug/kg	1	63.9189	3.4	g			Y		20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2-Dichloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,4-Dioxane	410	ug/kg	1	63.9189	3.4	g			Y	R	410	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Trichloroethene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Methylcyclohexane	15	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2-Dichloropropane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bromodichloromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	cis-1,3-Dichloropropene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Methyl-2-Pentanone	41	ug/kg	1	63.9189	3.4	g			Y	U	41	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Toluene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	trans-1,3-Dichloropropene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1,2-Trichloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Tetrachloroethene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Hexanone	41	ug/kg	1	63.9189	3.4	g			Y	U	41	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Dibromochloromethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2-Dibromoethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	up/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68A	B5DZ9	02/27/2009	Chlorobenzene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Ethylbenzene	12	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	o-Xylene	1.3	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	m,p-Xylene	5.6	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Styrene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bromoform	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Isopropyibenzene	13	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1,2,2-Tetrachloroethane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,3-Dichlorobenzene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,4-Dichlorobenzene	5.2	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2-Dichlorobenzene	5.6	ug/kg	1	63.9189	3.4	g			Y	J	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2-Dibromo-3-chloropropane	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2,4-Trichlorobenzene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2,3-Trichlorobenzene	20	ug/kg	1	63.9189	3.4	g			Y	U	20	ug/kg
NC-SD69A	B5E01	02/27/2009	Dichlorodifluoromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Chloromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Vinyl chloride	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Bromomethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Chloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Trichlorofluoromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1-Dichloroethene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Acetone	290	ug/kg	1	72.4328	2.2	g			Y	J	82	ug/kg
NC-SD69A	B5E01	02/27/2009	Carbon disulfide	31	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Methyl acetate	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Methylene chloride	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	trans-1,2-Dichloroethene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Methyl tert-butyl ether	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1-Dichloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	cis-1,2-Dichloroethene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Butanone	120	ug/kg	1	72.4328	2.2	g			Y	J	82	ug/kg
NC-SD69A	B5E01	02/27/2009	Bromochloromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Chloroform	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1,1-Trichloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Cyclohexane	26	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD69A	B5E01	02/27/2009	Carbon tetrachloride	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzene	820	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2-Dichloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,4-Dioxane	820	ug/kg	1	72.4328	2.2	g			Y	R	820	ug/kg
NC-SD69A	B5E01	02/27/2009	Trichloroethene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Methylcyclohexane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2-Dichloropropane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Bromodichloromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	cis-1,3-Dichloropropene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Methyl-2-Pentanone	82	ug/kg	1	72.4328	2.2	g			Y	UJ	82	ug/kg
NC-SD69A	B5E01	02/27/2009	Toluene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	trans-1,3-Dichloropropene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1,2-Trichloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Tetrachloroethene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Hexanone	82	ug/kg	1	72.4328	2.2	g			Y	UJ	82	ug/kg
NC-SD69A	B5E01	02/27/2009	Dibromochloromethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2-Dibromoethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Chlorobenzene	25	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Ethylbenzene	440	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	o-Xylene	200	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	m,p-Xylene	86	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Styrene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Bromoform	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	Isopropyibenzene	86	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1,2,2-Tetrachloroethane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,3-Dichlorobenzene	8.9	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,4-Dichlorobenzene	21	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2-Dichlorobenzene	33	ug/kg	1	72.4328	2.2	g			Y	J	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2-Dibromo-3-chloropropane	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2,4-Trichlorobenzene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2,3-Trichlorobenzene	41	ug/kg	1	72.4328	2.2	g			Y	UJ	41	ug/kg
NC-SD70A	B5E03	02/27/2009	Dichlorodifluoromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Chloromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Vinyl chloride	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Bromomethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD70A	B5E03	02/27/2009	Chloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Trichlorofluoromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1-Dichloroethene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Acetone	98	ug/kg	1	65.5601	2.95	g			Y		49	ug/kg
NC-SD70A	B5E03	02/27/2009	Carbon disulfide	13	ug/kg	1	65.5601	2.95	g			Y	J	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Methyl acetate	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Methylene chloride	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	trans-1,2-Dichloroethene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Methyl tert-butyl ether	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1-Dichloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	cis-1,2-Dichloroethene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Butanone	65	ug/kg	1	65.5601	2.95	g			Y		49	ug/kg
NC-SD70A	B5E03	02/27/2009	Bromochloromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Chloroform	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1,1-Trichloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Cyclohexane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Carbon tetrachloride	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2-Dichloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,4-Dioxane	490	ug/kg	1	65.5601	2.95	g			Y	R	490	ug/kg
NC-SD70A	B5E03	02/27/2009	Trichloroethene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Methylcyclohexane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2-Dichloropropane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Bromodichloromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	cis-1,3-Dichloropropene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Methyl-2-Pentanone	49	ug/kg	1	65.5601	2.95	g			Y	U	49	ug/kg
NC-SD70A	B5E03	02/27/2009	Toluene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	trans-1,3-Dichloropropene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1,2-Trichloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Tetrachloroethene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Hexanone	49	ug/kg	1	65.5601	2.95	g			Y	U	49	ug/kg
NC-SD70A	B5E03	02/27/2009	Dibromochloromethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2-Dibromoethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Chlorobenzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD70A	B5E03	02/27/2009	Ethylbenzene	1.1	ug/kg	1	65.5601	2.95	g			Y	J	25	ug/kg
NC-SD70A	B5E03	02/27/2009	o-Xylene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	m,p-Xylene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Styrene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Bromoform	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	Isopropyibenzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,3-Dichlorobenzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,4-Dichlorobenzene	4.9	ug/kg	1	65.5601	2.95	g			Y	J	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2-Dichlorobenzene	2.9	ug/kg	1	65.5601	2.95	g			Y	J	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	65.5601	2.95	g			Y	U	25	ug/kg
NC-SD71A	B5E05	02/27/2009	Dichlorodifluoromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Chloromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Vinyl chloride	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Bromomethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Chloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Trichlorofluoromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1-Dichloroethene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Acetone	170	ug/kg	1	68.8485	3.32	g			Y		48	ug/kg
NC-SD71A	B5E05	02/27/2009	Carbon disulfide	16	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Methyl acetate	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Methylene chloride	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	trans-1,2-Dichloroethene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Methyl tert-butyl ether	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1-Dichloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	cis-1,2-Dichloroethene	3.7	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Butanone	71	ug/kg	1	68.8485	3.32	g			Y		48	ug/kg
NC-SD71A	B5E05	02/27/2009	Bromochloromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Chloroform	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1,1-Trichloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Cyclohexane	3.2	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Carbon tetrachloride	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71A	B5E05	02/27/2009	Benzene	5.9	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2-Dichloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,4-Dioxane	480	ug/kg	1	68.8485	3.32	g			Y	R	480	ug/kg
NC-SD71A	B5E05	02/27/2009	Trichloroethene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Methylcyclohexane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2-Dichloropropane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Bromodichloromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	cis-1,3-Dichloropropene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Methyl-2-Pentanone	48	ug/kg	1	68.8485	3.32	g			Y	U	48	ug/kg
NC-SD71A	B5E05	02/27/2009	Toluene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	trans-1,3-Dichloropropene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1,2-Trichloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Tetrachloroethene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Hexanone	48	ug/kg	1	68.8485	3.32	g			Y	U	48	ug/kg
NC-SD71A	B5E05	02/27/2009	Dibromochloromethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2-Dibromoethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Chlorobenzene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Ethylbenzene	2.9	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	o-Xylene	2	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	m,p-Xylene	2.9	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Styrene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Bromoform	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	Isopropyibenzene	5.9	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,3-Dichlorobenzene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,4-Dichlorobenzene	9.7	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2-Dichlorobenzene	21	ug/kg	1	68.8485	3.32	g			Y	J	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	68.8485	3.32	g			Y	U	24	ug/kg
NC-SD93A	B5E49	02/27/2009	Dichlorodifluoromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Chloromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Vinyl chloride	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Bromomethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Chloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg

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Abbreviated VOC Results from B5DX7.xls

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NC-SD93A	B5E49	02/27/2009	Trichlorofluoromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1-Dichloroethene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Acetone	250	ug/kg	1	81.4086	3.06	g			Y	J	88	ug/kg
NC-SD93A	B5E49	02/27/2009	Carbon disulfide	53	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Methyl acetate	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Methylene chloride	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	trans-1,2-Dichloroethene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Methyl tert-butyl ether	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1-Dichloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	cis-1,2-Dichloroethene	3.1	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Butanone	98	ug/kg	1	81.4086	3.06	g			Y	J	88	ug/kg
NC-SD93A	B5E49	02/27/2009	Bromochloromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Chloroform	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1,1-Trichloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Cyclohexane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Carbon tetrachloride	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzene	21	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2-Dichloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,4-Dioxane	880	ug/kg	1	81.4086	3.06	g			Y	R	880	ug/kg
NC-SD93A	B5E49	02/27/2009	Trichloroethene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Methylcyclohexane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2-Dichloropropane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Bromodichloromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	cis-1,3-Dichloropropene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Methyl-2-Pentanone	88	ug/kg	1	81.4086	3.06	g			Y	UJ	88	ug/kg
NC-SD93A	B5E49	02/27/2009	Toluene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	trans-1,3-Dichloropropene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1,2-Trichloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Tetrachloroethene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Hexanone	88	ug/kg	1	81.4086	3.06	g			Y	UJ	88	ug/kg
NC-SD93A	B5E49	02/27/2009	Dibromochloromethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2-Dibromoethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Chlorobenzene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Ethylbenzene	5.1	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93A	B5E49	02/27/2009	o-Xylene	8.2	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	m,p-Xylene	5.5	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Styrene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Bromoform	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	Isopropyibenzene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1,2,2-Tetrachloroethane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,3-Dichlorobenzene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,4-Dichlorobenzene	3.9	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2-Dichlorobenzene	2.3	ug/kg	1	81.4086	3.06	g			Y	J	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2-Dibromo-3-chloropropane	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2,4-Trichlorobenzene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2,3-Trichlorobenzene	44	ug/kg	1	81.4086	3.06	g			Y	UJ	44	ug/kg
NC-SD94A	B5E51	02/27/2009	Dichlorodifluoromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Chloromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Vinyl chloride	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Bromomethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Chloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Trichlorofluoromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1-Dichloroethene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Acetone	170	ug/kg	1	75.5534	3.5	g			Y	J	58	ug/kg
NC-SD94A	B5E51	02/27/2009	Carbon disulfide	14	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Methyl acetate	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Methylene chloride	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	trans-1,2-Dichloroefhene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Methyl tert-butyl ether	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1-Dichloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	cis-1,2-Dichloroethene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Butanone	56	ug/kg	1	75.5534	3.5	g			Y	J	58	ug/kg
NC-SD94A	B5E51	02/27/2009	Bromochloromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Chloroform	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1,1-Trichloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Cyclohexane	11	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Carbon tetrachloride	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzene	640	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94A	B5E51	02/27/2009	1,2-Dichloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,4-Dioxane	580	ug/kg	1	75.5534	3.5	g			Y	R	580	ug/kg
NC-SD94A	B5E51	02/27/2009	Trichloroethene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Methylcyclohexane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2-Dichloropropane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Bromodichloromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	cis-1,3-Dichloropropene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Methyl-2-Pentanone	58	ug/kg	1	75.5534	3.5	g			Y	UJ	58	ug/kg
NC-SD94A	B5E51	02/27/2009	Toluene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	trans-1,3-Dichloropropene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1,2-Trichloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Tetrachloroethene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Hexanone	58	ug/kg	1	75.5534	3.5	g			Y	UJ	58	ug/kg
NC-SD94A	B5E51	02/27/2009	Dibromochloromethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2-Dibromoethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Chlorobenzene	15	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Ethylbenzene	260	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	o-Xylene	95	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	m,p-Xylene	49	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Styrene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Bromoform	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	Isopropyibenzene	43	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1,2,2-Tetrachloroethane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,3-Dichlorobenzene	4.5	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,4-Dichlorobenzene	12	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2-Dichlorobenzene	18	ug/kg	1	75.5534	3.5	g			Y	J	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2-Dibromb-3-chlorbpropane	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2,4-Trichlorobenzene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2,3-Trichlorobenzene	29	ug/kg	1	75.5534	3.5	g			Y	UJ	29	ug/kg
	VBLKW1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKW1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Methylene chloride	0.31	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKW1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKW1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,4-Dioxahe	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKW1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKW1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKW1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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	VBLKW1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKW1		1,2,4-Trichlorobenzene	0.29	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKW1		1,2,3-Trichlorobenzene	0.36	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKW1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKW1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Methylene chloride	0.3	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKW1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKW1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKW1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKW1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKW1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

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* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67A	B5DX7	02/27/2009	Benzaldehyde	87	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Phenol	85	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bis(2-chloroethyl)ether	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Chlorophenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Methylphenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,2'-Oxybis(1-chloropropane)	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Acetophenone	110	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Methylphenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	N-Nitroso-di-n-propylamine	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Hexachloroethane	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD67A	B5DX7	02/27/2009	Nitrobenzene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Isophorone	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Nitrophenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,4-Dimethylphenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bis(2-chloroethoxy)methane	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD67A	B5DX7	02/27/2009	2,4-Dichlorophenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Naphthalene	60	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Chloroaniline	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Hexachlorobutadiene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Caprolactam	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Chloro-3-methylphenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Methylnaphthalene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Hexachlorocyclopentadiene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,4,6-Trichlorophenol	900	ug/kg	1	81.1857	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,4,5-Trichlorophenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,1'-Biphenyl	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Chloronaphthalene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2-Nitroaniline	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B6DX7	02/27/2009	Dimethylphthalate	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,6-Dinitrotoluene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Acenaphthylene	58	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	3-Nitroaniline	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	Acenaphthene	87	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,4-DInitrophenol	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Nitrophenol	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	Dibenzofuran	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57A	B5DX7	02/27/2009	2,4-Dinitrotoluene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Diethylphthalate	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Fluorene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Chlorophenyl-phenylether	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Nitroaniline	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	4,6-Dinitro-2-methylphenol	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	N-Nitrosodiphenylamine	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	1,2,4,5-Tetrachlorobenzene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	4-Bromophenyl-phenylether	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Hexachlorobenzene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Atrazine	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Pentachlorophenol	1800	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD57A	B5DX7	02/27/2009	Phenanthrene	130	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Arithracene	94	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Carbazole	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Di-n-butylphthalate	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Fluoranthene	430	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Pyrene	570	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Butylbenzylphthalate	52	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	3,3'-Dichlorobenzidine	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzo(a)anthracene	290	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Chrysene	270	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Bis(2-ethylhexyl)phthalate	2700	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Di-n-octylphthalate	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzo(b)fluoranthene	280	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzo(k)fluoranthene	120	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzo(a)pyrene	290	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Indeno(1,2,3-cd)pyrene	150	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Dibenzo(a,h)anthracene	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	Benzo(g,h,i)perylene	180	ug/kg	1	81.1657	30	g	500	uL	Y	J	900	ug/kg
NC-SD57A	B5DX7	02/27/2009	2,3,4,6-Tetrachlorophenol	900	ug/kg	1	81.1657	30	g	500	uL	Y	UJ	900	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzaldehyde	59	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Phenol	60	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bis(2-chloroethyl)ether	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Chlorophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Methylphenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59A	B5DY1	02/27/2009	2,2'-Oxybis(1-chloropropane)	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Acetophenone	110	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Methylphenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	N-Nitroso-di-n-propylamine	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Hexachloroethane	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Nitrobenzene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Isophorone	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Nitrophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4-Dimethylphenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bis(2-chloroethoxy)methane	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4-Dichlorophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Naphthalene	50	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Chloroaniline	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Hexachlorobutadiene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Caprolactam	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Chloro-3-methylphenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Methylnaphthalene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Hexachlorocyclopentadiene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4,6-Trichlorophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4,5-Trichlorophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,1'-Biphenyl	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Chloronaphthalene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2-Nitroaniline	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	Dimethylphthalate	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,6-Dinitrotoluene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Acenaphthylene	60	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	3-Nitroaniline	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	Acenaphthene	45	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4-Dinitrophenol	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Nitrophenol	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	Dibenzofuran	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,4-Dinitrotoluene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Diethylphthalate	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Fluorene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Chlorophenyl-phenylether	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Nitroaniline	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59A	B5DY1	02/27/2009	4,6-Dinitro-2-methylphenol	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	N-Nitrosodiphenylamine	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	1,2,4,5-Tetrachlorobenzene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	4-Bromophenyl-phenylether	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Hexachlorobenzene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Atrazine	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Pentachlorophenol	1600	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	1600	ug/kg
NC-SD59A	B5DY1	02/27/2009	Phenanthrene	130	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Anthracene	84	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Carbazole	45	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Di-h-butylphthalate	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Fluoranthene	430	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Pyrene	590	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Butylbenzylphthalate	47	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	3,3'-Dichlorobenzidine	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzo(a)anthracene	270	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Chrysene	260	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Bis(2-ethylhexyl)phthalate	2500	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Di-n-octylphthalate	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzo(b)fluoranthene	300	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzo(k)fluoranthene	120	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzo(a)pyrene	310	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Indeno(1,2,3-cd)pyrene	160	ug/kg	1	79.2872	30	g	500	uL	Y	J	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Dibenzo(a,h)anthracene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	Benzo(g,h,i)perylene	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD59A	B5DY1	02/27/2009	2,3,4,6-Tetrachlorophenol	820	ug/kg	1	79.2872	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzaldehyde	82	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Phenol	84	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bis(2-chloroethyl)ether	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Chlorophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Methylphenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,2'-Oxybis(1-chloropropane)	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Acetophenone	110	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Methylphenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	N-Nitroso-di-n-propylamine	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Hexachloroethane	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60A	B5DY3	02/27/2009	Nitrobenzene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Isophorone	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Nitrophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4-Dimethylphenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bis(2-chloroethoxy)methane	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4-Dichlorophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Naphthalene	69	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Chloroaniline	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Hexachlorobutadiene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Caprolactam	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Chloro-3-methylphenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Methylnaphthalene	29	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Hexachlorocyclopentadiene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4,6-Trichlorophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4,5-Trichlorophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,1'-Biphenyl	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Chloronaphthalene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2-Nitroaniline	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	Dimethylphthalate	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,6-Dinitrotoluene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Acenaphthylene	83	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	3-Nitroaniline	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	Acenaphthene	60	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4-Dinitrophenol	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Nitrophenol	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	Dibenzofuran	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,4-Dinitrotoluene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Diethylphthalate	37	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Fluorene	39	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Chlorophenyl-phenylether	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Nitroaniline	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	4,6-Dinitro-2-methylphenol	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	N-Nitrosodiphenylamine	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	1,2,4,5-Tetrachlorobenzene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	4-Bromophenyl-phenylether	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Hexachlorobenzene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg

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NC-SD60A	B5DY3	02/27/2009	Atrazine	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Pentachlorophenol	1500	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD60A	B5DY3	02/27/2009	Phenanthrene	240	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Anthracene	140	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Carbazole	29	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Di-n-butylphthalate	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Fluoranthene	690	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Pyrene	820	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Butylbenzylphthalate	60	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	3,3'-Dichlorobenzidine	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzo(a)anthracene	430	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Chrysene	390	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Bis(2-ethylhexyl)phthalate	3800	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Di-n-octylphthalate	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzo(b)fluoranthene	460	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SO60A	B5DY3	02/27/2009	Benzo(k)fluoranthene	190	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzo(a)pyrene	430	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Indeno(1,2,3-cd)pyrene	280	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Dibenzo(a,h)anthracene	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	Benzo(g,h,i)perylene	310	ug/kg	1	77.9292	30	g	500	uL	Y	J	770	ug/kg
NC-SD60A	B5DY3	02/27/2009	2,3,4,6-Tetrachlorophenol	770	ug/kg	1	77.9292	30	g	500	uL	Y	UJ	770	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzaldehyde	45	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Phenol	53	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bis(2-chloroethyl)ether	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Chlorophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Methylphenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,2'-Oxybis(1-chloropropane)	800	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Acetophenone	63	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Methylphenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	N-Nitroso-di-n-propylamine	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Hexachloroethane	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Nitrobenzene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Isophorone	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Nitrophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,4-Dimethylphenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bis(2-chloroethoxy)methane	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD61A	B5DY5	02/27/2009	2,4-Dichlorophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Naphthalene	23	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Chloroaniline	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Hexachlorobutadiene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Caprolactam	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Chloro-3-methylphenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Methylnaphthalene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Hexachlorocyclopentadiene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,4,6-Trichlorophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,4,5-Trichlorophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,1'-Biphenyl	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Chloronaphthalene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2-Nitroaniline	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	Dimethylphthalate	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,6-Dinitrotoluene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Acenaphthylene	26	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	3-Nitroaniline	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	Acenaphthene	29	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,4-Dinitrophenol	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Nitrophenol	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	Dibenzofuran	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,4-Dinitrotoluene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Diethylphthalate	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Fluorene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Chlorophenyl-phenylether	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Nitroaniline	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	N-Nitrosodiphenylamine	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	1,2,4,5-Tetrachlorobenzene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	4-Bromophenyl-phenylether	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Hexachlorobenzene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Atrazine	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Pentachlorophenol	1200	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD61A	B5DY5	02/27/2009	Phenanthrene	120	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Anthracene	64	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Carbazole	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD61A	B5DY5	02/27/2009	Di-n-butylphthalate	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Fluoranthene	260	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Pyrene	350	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Butylbenzylphthalate	23	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	3,3'-Dichlorobenzidine	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzo(a)anthracene	180	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Chrysene	170	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Bis(2-ethylhexyl)phthalate	1100	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Di-n-octylphthalate	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzo(b)fluoranthene	170	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzo(k)fluoranthene	55	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzo(a)pyrene	170	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Indeno(1,2,3-cd)pyrene	86	ug/kg	1	71.8618	30	g	500	uL	Y	J	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Dibenzo(a,h)anthracene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	Benzo(g,h,i)perylene	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD61A	B5DY5	02/27/2009	2,3,4,6-Tetrachlorophenol	600	ug/kg	1	71.8618	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzaldehyde	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Phenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bis(2-chloroethyl)ether	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Chlorophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Methylphenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,2'-Oxybis(1-chloropropane)	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Acetophenone	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Methylphenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	UJ	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	N-Nitroso-di-n-propylamine	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Hexachloroethane	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Nitrobenzene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Isophorone	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Nitrophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4-Dimethylphenol	310	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bis(2-chloroethoxy)methane	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4-Dichlorophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Naphthalene	1100	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Chloroaniline	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Hexachlorobutadiene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Caprolactam	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD62A	B5DY7	02/27/2009	4-Chloro-3-methylphenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Methylnaphthalene	190	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Hexachlorocyclopentadiene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4,6-Trichlorophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4,5-Trichlorophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,1'-Biphenyl	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Chloronaphthalene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2-Nitroaniline	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	Dimethylphthalate	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,6-Dinitrotoluene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Acenaphthylene	480	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	3-Nitroaniline	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	Acenaphthene	1600	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4-Dinitrophenol	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Nitrophenol	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	Dibenzofuran	270	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,4-Dinitrotoluene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Diethylphthalate	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Fluorene	370	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Chlorophenyl-phenylether	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Nitroaniline	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	4,6-Dinitro-2-methylphenol	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	N-Nitrosodiphenylamine	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	1,2,4,5-Tetrachlorobenzene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	4-Bromophenyl-phenylether	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Hexachlorobenzene	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Atrazine	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Pentachlorophenol	4600	ug/kg	8	42.1924	30	g	500	uL	Y	U	4600	ug/kg
NC-SD62A	B5DY7	02/27/2009	Phenanthrene	1900	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Anthracene	2100	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Carbazole	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Di-n-butylphthalate	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Fluoranthene	7900	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Pyrene	12000	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Butylbenzylphthalate	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	3,3'-Dichlorobenzidine	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg

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NC-SD62A	B5DY7	02/27/2009	Benzo(a)anthracene	3900	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Chrysene	3600	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Bis(2-ethylhexyl)phthalate	16000	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Di-n-octylphthalate	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzo(b)fluoranthene	2700	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzo(k)fluoranthene	830	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzo(a)pyrene	2800	ug/kg	8	42.1924	30	g	500	uL	Y		2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Indeno(1,2,3-cd)pyrene	1300	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Dibenzo(a,h)anthracene	470	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	Benzo(g,h,i)perylene	510	ug/kg	8	42.1924	30	g	500	uL	Y	J	2400	ug/kg
NC-SD62A	B5DY7	02/27/2009	2,3,4,6-Tetrachlorophenol	2400	ug/kg	8	42.1924	30	g	500	uL	Y	U	2400	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzaldehyde	33	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Phenol	30	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bis(2-chloroethyl)ether	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Chlorophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Methylphenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,2'-Oxybis(1-chloropropane)	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Acetophenone	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Methylphenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	UJ	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	N-Nitroso-di-n-propylamine	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Hexachloroethane	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Nitrobenzene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Isophorone	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Nitrophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4-Dimethylphenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	UJ	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bis(2-chloroethoxy)methane	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4-Dichlorophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Naphthalene	93	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Chloroaniline	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Hexachlorobutadiene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Caprolactam	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Chloro-3-methylphenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Methylnaphthalene	37	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Hexachlorocyclopentadiene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4,6-Trichlorophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4,5-Trichlorophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67A	B5DZ7	02/27/2009	1,1'-Biphenyl	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Chloronaphthalene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2-Nitroaniline	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Dimethylphthalate	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,6-Dinitrotoluene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Acenaphthylene	170	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	3-Nitroaniline	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Acenaphthene	85	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4-Dinitrophenol	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Nitrophenol	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Dibenzofuran	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,4-Dinitrofoluene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Diethylphthalate	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Fluorene	54	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Chlorophenyl-phenylether	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Nitroaniline	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4,6-Dinitro-2-methylphenol	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	N-Nitrosodiphenylamine	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	1,2,4,5-Tetrachlorobenzene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	4-Bromophenyl-phenylether	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Hexachlorobenzene	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Atrazine	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Pentachlorophenol	1700	ug/kg	2	60.6809	30	g	500	uL	Y	U	1700	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Phenanthrene	230	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Anthracene	160	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Carbazole	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Di-n-butylphthalate	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Fluoranthene	880	ug/kg	2	60.6809	30	g	500	uL	Y		860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Pyrene	1200	ug/kg	2	60.6809	30	g	500	uL	Y		860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Butylbenzylphthalate	49	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	3,3'-Dichlorobenzidine	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzo(a)anthracene	650	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Chrysene	570	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Bis(2-ethylhexyl)phthalate	6000	ug/kg	2	60.6809	30	g	500	uL	Y		860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Di-n-octylphthalate	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzo(b)fluoranthene	720	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67A	B5DZ7	02/27/2009	Benzo(k)fluoranthene	260	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzo(a)pyrene	830	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Indeno(1,2,3-cd)pyrene	430	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Dibenzo(a,h)anthracene	140	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Benzo(g,h,i)perylene	500	ug/kg	2	60.6809	30	g	500	uL	Y	J	860	ug/kg
NC-SD67A	B5DZ7	02/27/2009	2,3,4,6-Tetrachlorophenol	860	ug/kg	2	60.6809	30	g	500	uL	Y	U	860	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzaldehyde	100	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Phenol	46	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bis(2-chloroethyl)ether	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Chlorophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Methylphenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,2'-Oxybis(1-chloropropane)	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Acetophenone	110	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Methylphenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	N-Nitrpso-di-n-propylamine	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Hexachloroethane	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Nitrobenzene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Isophorone	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Nitrophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4-Dimethylphenol	170	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bis(2-chloroethoxy)methane	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4-Dichlorophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Naphthalene	1200	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Chloroaniline	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Hexachlorobutadiene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Caprolactam	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Chloro-3-methylphenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Methylnaphthalene	120	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Hexachlorocyclopentadiene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4,6-Trichlorophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4,5-Trichlorophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,1'-Biphenyl	74	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Chloronaphthalene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2-Nitroaniline	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Dimethylphthalate	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,6-Dinitrotoluene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68A	B5DZ9	02/27/2009	Acenaphthylene	480	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	3-Nitroaniline	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Acenaphthene	1700	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4-Dinitrophenol	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Nitrophenol	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Dibenzofuran	190	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	2,4-Dinitrotoluene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Diethylphthalate	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Fluorene	910	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Chlorophenyl-phenylether	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Nitroaniline	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4,6-Dinitro-2-methylphenol	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	N-Nitrosodiphenylamine	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	1,2,4,5-Tetrachlorobenzene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	4-Bromophenyl-phenylether	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Hexachlorobenzene	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Atrazine	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Pentachlorophenol	2700	ug/kg	3	63.9189	30	g	500	uL	Y	U	2700	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Phenanthrene	4900	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Anthracene	1900	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Carbazole	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Di-n-butylphthalate	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Fluoranthene	3300	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Pyrene	5000	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Butylbenzylphthalate	110	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	3,3'-Dichlorobenzidine	1400	ug/kg	3	63.9189	30	g	500	uL	Y	U	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzo(a)anthracene	2000	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Chrysene	1800	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Bis(2-ethylhexyl)phthalate	9000	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Di-n-octylphthalate	140	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzo(b)fluoranthene	1500	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzo(k)fluoranthene	550	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzo(a)pyrene	1500	ug/kg	3	63.9189	30	g	500	uL	Y		1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Indeno(1,2,3-cd)pyrene	810	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Dibenzo(a,h)anthracene	270	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Benzo(g,h,i)perylene	280	ug/kg	3	63.9189	30	g	500	uL	Y	J	1400	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68A	B5DZ9	02/27/2009	2,3,4,6-Tetrachlorophenol	1400	ug/kg	3	63.9189	30	g	500	uL	Y	UJ	1400	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzaldehyde	180	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Phenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Bis(2-chloroethyl)ether	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Chlorophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Methylphenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,2'-Oxybis(1-chloropropane)	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Acetophenone	320	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Methylphenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	N-Nitroso-di-n-propylamine	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Hexachloroethane	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Nitrobenzene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Isophorone	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Nitrophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4-Dimethylphenol	350	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Bis(2-chloroethoxy)methane	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4-Dichlbrophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Naphthalene	4000	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Chloroaniline	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Hexachlorobutadiene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Caprolactam	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Chloro-3-methylphenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Methylnaphthalene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Hexachlorocyclopentadiene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4,6-Trichlorophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4,5-Trichlorophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	1,1'-Biphenyl	310	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Chloronaphthalene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2-Nitroaniline	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	Dimethylphthalate	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,6-Dinitrotoluene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Acenaphthylene	1200	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	3-Nitroaniline	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	Acenaphthene	4600	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4-Dinitrophenol	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Nitrophenol	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD69A	B5E01	02/27/2009	Dibenzofuran	620	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,4-Dinitrotoluene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Diethylphthalate	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Fluorene	2600	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Chlorophenyl-phenylether	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Nitroaniline	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	4,6-Dinitro-2-methylphenol	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	N-Nitrosodiphenylamine	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	1,2,4,5-Tetrachlorobenzene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	4-Bromophenyl-phenylether	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Hexachlorobenzene	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Atrazine	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Pentachlorophenol	3600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	3600	ug/kg
NC-SD69A	B5E01	02/27/2009	Phenanthrene	12000	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Anthracene	4400	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Carbazole	100	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Di-n-butylphthalate	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Fluoranthene	6800	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Pyrene	7600	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Butylbenzylphthalate	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	3,3'-Dichlorobenzidine	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzo(a)anthracene	3500	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Chrysene	3200	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Bis(2-ethylhexyl)phthalate	4600	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Di-n-octylphthalate	220	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzo(b)fluoranthene	2600	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzo(k)fluoranthene	860	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzo(a)pyrene	2300	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Indeno(1,2,3-cd)pyrene	1300	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Dibenzo(a,h)anthracene	490	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	Benzo(g,h,i)perylene	300	ug/kg	3	72.4328	30	g	500	uL	Y	J	1900	ug/kg
NC-SD69A	B5E01	02/27/2009	2,3,4,6-Tetrachlorophenol	1900	ug/kg	3	72.4328	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzaldehyde	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Phenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Bis(2-chloroethyl)ether	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Chlorophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg

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NC-SD70A	B5E03	02/27/2009	2-Methylphenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,2'-Oxybis(1-chloropropane)	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Acetophenone	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Methylphenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	UJ	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	N-Nitroso-di-n-propylamine	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Hexachloroethane	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Nitrobenzene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Isophorone	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Nitrophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4-Dimethylphenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	UJ	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Bis(2-chloroethoxy)methane	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4-Dichlorophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Naphthalene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Chloroaniline	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Hexachlorobutadiene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Caprolactam	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Chloro-3-methylphenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Methylnaphthalene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Hexachlorocyclopentadiene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4,6-Trichlorophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4,5-Trichlorophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	1,1'-Biphenyl	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Chloronaphthalene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2-Nitroaniline	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	Dimethylphthalate	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,6-Dinitrotoluene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Acenaphthylene	230	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	3-Nitroaniline	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	Acenaphthene	630	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4-Dinitrophenol	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Nitrophenol	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	Dibenzofuran	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,4-Dinitrotoluene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Diethylphthalate	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Fluorene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Chlorophenyl-phenylether	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg

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NC-SD70A	B5E03	02/27/2009	4-Nitroaniline	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	4,6-Dinitro-2-methylphenol	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	N-Nitrosodiphenylamine	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	1,2,4,5-Tetrachlorobenzene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	4-Bromophenyl-phenylether	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Hexachlorobenzene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Atrazine	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Pentachlorophenol	15000	ug/kg	16	65.5601	30	g	500	uL	Y	U	15000	ug/kg
NC-SD70A	B5E03	02/27/2009	Phenanthrene	540	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Anthracene	1000	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Carbazole	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Di-n-butylphthalate	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Fluoranthene	2300	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Pyrene	3000	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Butylbenzylphthalate	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	3,3'-Dichlorobenzidine	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzo(a)anthracene	1400	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Chrysene	1300	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Bis(2-ethylhexyl)phthalate	54000	ug/kg	16	65.5601	30	g	500	uL	Y		7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Di-n-octylphthalate	1300	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzo(b)fluoranthene	1000	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzo(k)fluoranthene	430	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzo(a)pyrene	850	ug/kg	16	65.5601	30	g	500	uL	Y	J	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Indeno(1,2,3-cd)pyrene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Diberizo(a,h)anthracerie	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	Benzo(g,h,i)perylene	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD70A	B5E03	02/27/2009	2,3,4,6-Tetrachlorophenol	7900	ug/kg	16	65.5601	30	g	500	uL	Y	U	7900	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzaldehyde	110	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Phenol	89	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Chlorophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Methylphenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Acetophenone	160	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Methylphenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	UJ	550	ug/kg
NC-SD71A	B5E05	02/27/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71A	B5E05	02/27/2009	Hexachloroethane	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Nitrobenzene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Isophorone	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Nitrophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4-Dimethylphenol	220	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4-Dichlorophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Naphthalene	140	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Chloroaniline	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Hexachlorobutadiene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Caprolactam	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Chloro-3-methylphenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Methylnaphthalene	71	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Hexachlorocyclopentadiene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4,6-Trichlorophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4,5-Trichlorophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	1,1'-Biphenyl	21	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Chloronaphthalene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2-Nitroaniline	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	Dimethylphthalate	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,6-Dinitrotoluene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Acenaphthylene	130	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	3-Nitroaniline	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	Acenaphthene	460	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Nitrophenol	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	Dibenzofuran	120	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,4-Dinitrotoluene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Diethylphthalate	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Fluorene	150	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Nifroaniline	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	N-Nitrosodiphenylamine	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	4-Bromophenyl-phenylether	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71A	B5E05	02/27/2009	Hexachlorobenzene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Atrazine	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Pentachlorophenol	1100	ug/kg	1	68.8485	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71A	B5E05	02/27/2009	Phenanthrene	800	ug/kg	1	68.8485	30	g	500	uL	Y		550	ug/kg
NC-SD71A	B5E05	02/27/2009	Anthracene	560	ug/kg	1	68.8485	30	g	500	uL	Y		550	ug/kg
NC-SD71A	B5E05	02/27/2009	Carbazole	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Di-n-butylphthalate	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Fluoranthene	1000	ug/kg	1	68.8485	30	g	500	uL	Y		550	ug/kg
NC-SD71A	B5E05	02/27/2009	Pyrene	1400	ug/kg	1	68.8485	30	g	500	uL	Y		550	ug/kg
NC-SD71A	B5E05	02/27/2009	Butylbenzylphthalate	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzo(a)anthracene	480	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Chrysene	490	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Bis(2-ethylhexyl)phthalate	8200	ug/kg	1	68.8485	30	g	500	uL	Y		550	ug/kg
NC-SD71A	B5E05	02/27/2009	Di-n-octylphthalate	410	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzo(b)fluoranthene	380	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzo(k)fluoranthene	140	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzo(a)pyrene	280	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Indeno(1,2,3-cd)pyrene	150	ug/kg	1	68.8485	30	g	500	uL	Y	J	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	Benzo(g,h,i)perylene	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD71A	B5E05	02/27/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	68.8485	30	g	500	uL	Y	U	550	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzaldehyde	61	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Phenol	78	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Bis(2-chloroethyl)ether	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Chlorophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Methylphenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,2'-Oxybis(1-chloropropane)	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Acetophenone	53	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Methylphenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	N-Nitroso-di-n-propylamine	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Hexachloroethane	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Nitrobenzene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Isophorone	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Nitrophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4-Dimethylphenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg

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NC-SD93A	B5E49	02/27/2009	Bis(2-chloroethoxy)methane	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4-Dichlorophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Naphthalene	61	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Chloroaniline	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Hexachlorobutadiene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Caprolactam	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Chloro-3-methylphenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Methylnaphthalene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Hexachlorocyclopentadiene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4,6-Trichlorophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4,5-Trichlorophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	1,1'-Biphenyl	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Chloronaphthalene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2-Nitroaniline	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	Dimethylphthalate	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,6-Dinitrotoluene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Acenaphthylene	56	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	3-Nitroaniline	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	Acenaphthene	93	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4-Dinitrophenol	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Nitrophenol	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	Dibenzofuran	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,4-Dinitrotoluene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Diethylphthalate	77	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Fluorene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Chlorophenyl-phenylether	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Nitroaniline	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	4,6-Dinitro-2-methylphenol	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	N-Nitrosodiphenylamine	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	1,2,4,5-Tetrachlorobenzene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	4-Bromophenyl-phenylether	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Hexachlorobenzene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Atrazine	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Pentachlorophenol	1800	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD93A	B5E49	02/27/2009	Phenanthrene	160	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Anthracene	100	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93A	B5E49	02/27/2009	Carbazole	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Di-n-butylphthalate	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Fluoranthene	390	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Pyrene	530	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Butylbenzylphthalate	68	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	3,3'-Dichlorobenzidine	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzo(a)anthracene	240	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Chrysene	230	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Bis(2-ethylhexyl)phthalate	2700	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Di-n-octylphthalate	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzo(b)fluoranthene	260	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzo(k)fluoranthene	73	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzo(a)pyrene	200	ug/kg	1	81.4086	30	g	500	uL	Y	J	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Indeno(1,2,3-cd)pyrene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Dibenzo(a,h)anthracene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	Benzo(g,h,i)perylene	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD93A	B5E49	02/27/2009	2,3,4,6-Tetrachlorophenol	910	ug/kg	1	81.4086	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzaldehyde	110	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Phenol	66	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Bis(2-chloroethyl)ether	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Chlorophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Methylphenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,2'-Oxybis(1-chloropropane)	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Acetophenone	240	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Methylphenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	N-Nitroso-di-n-propylamine	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Hexachloroethane	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Nitrobenzene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Isophorone	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Nitrophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4-Dimethylphenol	240	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Bis(2-chloroethoxy)methane	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4-Dichlorophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Naphthalene	1500	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Chloroaniline	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Hexachlorobutadiene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg

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Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94A	B5E51	02/27/2009	Caprolactam	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Chloro-3-methylphenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Methylnaphthalene	200	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Hexachlorocyclopentadiene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4,6-Trichlorophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4,5-Trichlorophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	1,1'-Biphenyl	94	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Chloronaphthalene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2-Nitroaniline	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	Dimethylphthalate	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,6-Dinitrotoluene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Acenaphthylene	290	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	3-Nitroaniline	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	Acenaphthene	1800	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4-Dinitrophenol	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Nitrophenol	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	Dibenzofuran	270	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,4-Dinitrotoluene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Diethylphthalate	57	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Fluorene	800	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Chlorophenyl-phenylether	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Nitroaniline	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	4,6-Dinitro-2-methylphenol	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	N-Nitrosodiphenylamine	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	1,2,4,5-Tetrachlorobenzene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	4-Bromophenyl-phenylether	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Hexachlorobenzene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Atrazine	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Pentachlorophenol	1300	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD94A	B5E51	02/27/2009	Phenanthrene	3500	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Anthracene	1300	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Carbazole	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Di-n-butylphthalate	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Fluoranthene	2000	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Pyrene	2800	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Butylbenzylphthalate	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg

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NC-SD94A	B5E51	02/27/2009	3,3'-Dichlorobenzidine	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzo(a)anthracene	1100	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Chrysene	1000	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Bis(2-ethylhexyl)phthalate	5600	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Di-n-octylphthalate	150	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzo(b)fluoranthene	850	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzo(k)fluoranthene	250	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzo(a)pyrene	730	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Indeno(1,2,3-cd)pyrene	390	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Dibenzo(a,h)anthracene	150	ug/kg	1	75.5534	30	g	500	uL	Y	J	700	ug/kg
NC-SD94A	B5E51	02/27/2009	Benzb(g,h,i)perylene	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
NC-SD94A	B5E51	02/27/2009	2,3,4,6-Tetrachlorophenol	700	ug/kg	1	75.5534	30	g	500	uL	Y	UJ	700	ug/kg
	SBLK07		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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	SBLK07		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK07		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Bis(2-ethylhexyl)phthalate	48	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK07		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK07		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK07		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated Aroclor Results From B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	50	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	50	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	50	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1016	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1221	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1232	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1242	93	ug/kg	1	81.1657	30	g	5000	uL	Y	J	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1248	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1254	140	ug/kg	1	81.1657	30	g	5000	uL	Y	J	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1260	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1262	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD57A	B5DX7	02/27/2009	Aroclor-1268	180	ug/kg	1	81.1657	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1016	160	ug/kg	1	79.2872	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1221	160	ug/kg	1	79.2872	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1232	160	ug/kg	1	79.2872	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1242	82	ug/kg	1	79.2872	30	g	5000	uL	Y	J	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1248	160	ug/kg	1	79.2872	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1254	130	ug/kg	1	79.2872	30	g	3000	uL	Y	J	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1260	160	ug/kg	1	79.2872	30	g	3000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1262	160	ug/kg	1	79.2872	50	g	5000	uL	Y	UJ	160	ug/kg
NC-SD59A	B5DY1	02/27/2009	Aroclor-1268	160	ug/kg	1	79.2872	30	g	5000	uL	Y	UJ	160	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1016	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1221	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1232	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1242	110	ug/kg	1	77.9292	30	g	3000	uL	Y	J	150	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1248	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD60A	B5DY5	02/27/2009	Aroclor-1254	180	ug/kg	1	77.9292	30	g	5000	uL	Y	J	150	ug/kg
NC-SD60A	B5DY3	02/27/2009	Aroclor-1260	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg
NC-SD60A	BSDY3	02/27/2009	Aroclor-1262	150	ug/kg	1	77.9292	30	g	5000	uL	Y	UJ	150	ug/kg

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Abbreviated Aroclor Results From B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60A	B5DY3	02/27/2009	Aroclor-1268	150	ug/kg	1	77.9292	50	g	5000	uL	Y	UJ	150	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1016	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1221	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1232	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1242	35	ug/kg	1	71.8618	50	g	5000	uL	Y	J	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1248	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1254	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1260	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1262	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5	02/27/2009	Aroclor-1268	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1016	480	ug/kg	1	71.8618	30	g	5000	uL	Y	J	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1221	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1232	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1242	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1248	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	BSDY5MS		Aroclor-1254	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	BSDY5MS		Aroclor-1260	510	ug/kg	1	71.8618	50	g	5000	uL	Y	J	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1262	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MS		Aroclor-1268	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1016	520	ug/kg	1	71.8618	50	g	5000	uL	Y	J	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1221	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1232	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1242	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1248	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1254	120	ug/kg	1	71.8618	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1260	550	ug/kg	1	71.8618	50	g	5000	uL	Y	J	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1262	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD61A	B5DY5MSD		Aroclor-1268	120	ug/kg	1	71.8618	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1016	57	ug/kg	1	42.1924	30	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1221	57	ug/kg	1	42.1924	50	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1232	57	ug/kg	1	42.1924	50	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1242	3800	ug/kg	1	42.1924	30	g	5000	uL	Y	J	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1248	57	ug/kg	1	42.1924	30	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1254	3600	ug/kg	1	42.1924	30	g	5000	uL	Y	J	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1260	57	ug/kg	1	42.1924	50	g	5000	uL	Y	U	57	ug/kg

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Abbreviated Aroclor Results From B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD62A	B5DY7	02/27/2009	Aroclor-1262	57	ug/kg	1	42.1924	30	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7	02/27/2009	Aroclor-1268	57	ug/kg	1	42.1924	30	g	5000	uL	Y	U	57	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1016	570	ug/kg	10	42.1924	30	g	5000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1221	570	ug/kg	10	42.1924	30	g	S000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1232	570	ug/kg	10	42.1924	30	g	5000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1242	3800	ug/kg	10	42.1924	30	g	5000	uL	N	J	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1248	570	ug/kg	10	42.1924	30	g	5000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1254	3600	ug/kg	10	42.1924	30	g	5000	uL	N	J	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1260	570	ug/kg	10	42.1924	30	g	S000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1262	570	ug/kg	10	42.1924	30	g	5000	uL	N	U	570	ug/kg
NC-SD62A	B5DY7DL		Aroclor-1268	570	ug/kg	10	42.1924	30	g	5000	uL	N	U	570	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1016	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1221	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1232	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1242	150	ug/kg	1	60.6809	30	g	5000	uL	Y	JN	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Ardclbr-1248	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1254	240	ug/kg	1	60.6809	30	g	5000	uL	Y	J	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1260	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1262	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD67A	B5DZ7	02/27/2009	Aroclor-1268	84	ug/kg	1	60.6809	30	g	5000	uL	Y	U	84	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1016	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1221	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1232	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1242	350	ug/kg	1	63.9189	30	g	5000	uL	Y	J	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1248	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1254	360	ug/kg	1	63.9189	30	g	5000	uL	Y	JN	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1260	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1262	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD68A	B5DZ9	02/27/2009	Aroclor-1268	91	ug/kg	1	63.9189	30	g	5000	uL	Y	U	91	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1016	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1221	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1232	120	ug/kg	1	72.4328	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1242	370	ug/kg	1	72.4328	50	g	5000	uL	Y	JN	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1248	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1254	810	ug/kg	1	72.4328	30	g	5000	uL	Y	JN	120	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DX7.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD69A	B5E01	02/27/2009	Aroclor-1260	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1262	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD69A	B5E01	02/27/2009	Aroclor-1268	120	ug/kg	1	72.4328	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1016	96	ug/kg	1	65.5601	30	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1221	96	ug/kg	1	65.5601	30	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1232	96	ug/kg	1	65.5601	50	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1242	1200	ug/kg	1	65.5601	30	g	5000	uL	Y	J	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1248	96	ug/kg	1	65.5601	30	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1254	1100	ug/kg	1	65.5601	30	g	5000	uL	Y	JN	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1260	96	ug/kg	1	65.5601	30	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1262	96	ug/kg	1	65.5601	50	g	5000	uL	Y	U	96	ug/kg
NC-SD70A	B5E03	02/27/2009	Aroclor-1268	96	ug/kg	1	65.5601	30	g	5000	uL	Y	U	96	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1016	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1221	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1232	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1242	2300	ug/kg	1	68.8485	30	g	5000	uL	Y		110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1248	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1254	3000	ug/kg	1	68.8485	50	g	5000	uL	Y	J	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1260	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1262	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05	02/27/2009	Aroclor-1268	110	ug/kg	1	68.8485	30	g	5000	uL	Y	U	110	ug/kg
NC-SD71A	B5E05DL		Aroclor-1016	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NG-SD71A	B5E05DL		Aroclor-1221	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1232	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1242	2300	ug/kg	10	68.8485	50	g	5000	uL	N		1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1248	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1254	3000	ug/kg	10	68.8485	30	g	5000	uL	N	J	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1260	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1262	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD71A	B5E05DL		Aroclor-1268	1100	ug/kg	10	68.8485	30	g	5000	uL	N	U	1100	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1016	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1221	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1232	180	ug/kg	1	81.4086	50	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1242	98	ug/kg	1	81.4086	50	g	5000	uL	Y	J	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1248	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg

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Abbreviated Aroclor Results From B5DX7.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93A	B5E49	02/27/2009	Aroclor-1254	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1260	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1262	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD93A	B5E49	02/27/2009	Aroclor-1268	180	ug/kg	1	81.4086	30	g	5000	uL	Y	UJ	180	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1016	130	ug/kg	1	75.5534	50	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1221	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1232	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1242	1500	ug/kg	1	75.5534	30	g	5000	uL	Y	J	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1248	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1254	1600	ug/kg	1	75.5534	30	g	5000	uL	Y	R	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1260	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1262	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD94A	B5E51	02/27/2009	Aroclor-1268	130	ug/kg	1	75.5534	30	g	5000	uL	Y	UJ	130	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G58236.EPW05026.B5DX7.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03A	B5E93	02/27/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Acetone	5.7	ug/L	1		5	mL			Y	J	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN03A	B5E93	02/27/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Toluene	0.23	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN03A	B5E93	02/27/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03A	B5E93	02/27/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bromofonn	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2,4-Trichlorobenzene	0.22	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2,3-Trichlorobenzene	0.17	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L

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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	0.2	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	0.21	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		o-Xylene	0.18	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		m,p-Xylene	0.24	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Styrene	0.32	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		Bromofonn	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	0.16	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	0.87	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	0.84	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	0.18	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	0.17	ug/L	1		5	mL			Y	J	5	ug/L
NC-SD63A	B5DY9	02/27/2009	Dichlorodifluoromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Chloromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Vinyl chloride	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bromomethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Chloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Trichlorofluoromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1-Dichloroethene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Acetone	100	ug/kg	1	75.5099	3.37	g			Y	UJ	61	ug/kg
NC-SD63A	B5DY9	02/27/2009	Carbon disulfide	13	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Methyl acetate	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Methylene chloride	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	trans-1,2-Dichloroethene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Methyl tert-butyl ether	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1-Dichloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	cis-1,2-Dichloroethene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Butanone	52	ug/kg	1	75.5099	3.37	g			Y	J	81	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bromochloromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Chloroform	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63A	B5DY9	02/27/2009	1,1,1-Trichloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Cyclohexane	1.9	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Carbon tetrachloride	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2-Dichloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,4-Dioxane	610	ug/kg	1	75.5099	3.37	g			Y	R	610	ug/kg
NC-SD63A	B5DY9	02/27/2009	Trichloroethene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Methylcyclohexane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2-Dichloropropane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bromodichloromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	cis-1,3-Dichloropropene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Methyl-2-Pentanone	61	ug/kg	1	75.5099	3.37	g			Y	UJ	61	ug/kg
NC-SD63A	B5DY9	02/27/2009	Toluene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	trans-1,3-Dichloropropene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1,2-Trichloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Tetrachloroethene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD83A	B5DY9	02/27/2009	2-Hexanone	61	ug/kg	1	75.5099	3.37	g			Y	UJ	61	ug/kg
NC-SD63A	B5DY9	02/27/2009	Dibromochloromethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2-Dibromoethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Chlorobenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Ethylbenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	o-Xylene	2.8	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	m,p-Xylene	2.2	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Styrene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bromoform	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	Isopropyibenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1,2,2-Tetrachloroethane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,3-Dichlorobenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,4-Dichlorobenzene	3.9	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2-Dichlorobenzene	1.5	ug/kg	1	75.5099	3.37	g			Y	J	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2-Dibromo-3-chloropropane	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2,4-Trichlorobenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2,3-Trichlorobenzene	30	ug/kg	1	75.5099	3.37	g			Y	UJ	30	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Dichlorodifluoromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Chloromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD64A	B5DZ1	02/27/2009	Vinyl chloride	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bromomethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Chloroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Trichlorofluoromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1-Dichloroethene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Acetone	41	ug/kg	1	33.9644	3.35	g			Y	U	23	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Carbon disulfide	6.3	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Methyl acetate	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Methylene chloride	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	trans-1,2-Dichloroethene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Methyl tert-butyl ether	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1-Dichloroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	cis-1,2-Dichloroethene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Butanone	25	ug/kg	1	33.9644	3.35	g			Y		23	ug/kg
NC-SD84A	B5DZ1	02/27/2009	Bromochloromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Chloroform	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1,1-Trichloroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Cyclohexane	1.1	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Carbon tetrachloride	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzene	9	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,2-Dichloroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,4-Dioxane	230	ug/kg	1	33.9644	3.35	g			Y	R	230	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Trichloroethene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Methylcyclohexane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,2-Dichloropropane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bromodichloromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	cis-1,3-Dichloropropene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Methyl-2-Pentanone	23	ug/kg	1	33.9644	3.35	g			Y	U	23	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Toluene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	trans-1,3-Dichloropropene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1,2-Trichloroethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Tetrachloroethene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Hexanone	23	ug/kg	1	33.9644	3.35	g			Y	U	23	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Dibromochloromethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD64A	B5DZ1	02/27/2009	1,2-Dibromoethane	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Chlorobenzene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Ethylbenzene	3.2	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	o-Xylene	2.8	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	m,p-Xylene	3	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Styrene	11	ug/kg	1	33.9844	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bromoform	11	ug/kg	1	33.9844	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Isopropyibenzene	1.5	ug/kg	1	33.9844	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1,2,2-Tetrachloroethane	11	ug/kg	1	33.9844	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,3-Dichlorobenzene	11	ug/kg	1	33.9844	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,4-Dichlorobenzene	2.6	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD84A	B5DZ1	02/27/2009	1,2-Dichlorobenzene	2.1	ug/kg	1	33.9644	3.35	g			Y	J	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,2-Dibromo-3-chloropropane	11	ug/kg	1	33.9844	3.35	g			Y	U	11	ug/kg
NC-SD84A	B5DZ1	02/27/2009	1,2,4-Trichlorobenzene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,2,3-Trichlorobenzene	11	ug/kg	1	33.9644	3.35	g			Y	U	11	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Dichlorodiflubromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	Chloromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Vinyl chloride	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bromomethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Chloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Trichlorofluoromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	1,1-Dichloroethene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	Acetone	160	ug/kg	1	73.5014	2.8	g			Y	J	67	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Carbon disulfide	19	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Methyl acetate	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Methylene chloride	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	trans-1,2-Dichloroethene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Methyl tert-butyl ether	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1-Dichloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	cis-1,2-Dichloroethene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Butanone	69	ug/kg	1	73.5014	2.8	g			Y	J	67	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bromochloromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Chloroform	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1,1-Trichloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05028.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Diiution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD85A	B5DZ3	02/27/2009	Cyclohexane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Carbon tetrachloride	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	Benzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	1,2-Dichloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	1,4-Dioxane	670	ug/kg	1	73.5014	2.8	g			Y	R	670	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Trichloroethene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Methylcyclohexane	4.9	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2-Dichloropropane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bromodichloromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	cis-1,3-Dichloropropene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	4-Methyl-2-Pentanone	67	ug/kg	1	73.5014	2.8	g			Y	UJ	67	ug/kg
NC-SD85A	B5DZ3	02/27/2009	Toluene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD85A	B5DZ3	02/27/2009	trans-1,3-Dichloropropene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1,2-Trichloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Tetrachloroethene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Hexanone	67	ug/kg	1	73.5014	2.8	g			Y	UJ	67	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Dibromochloromethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2-Dibromoethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Chlorobenzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Ethylbenzene	1.7	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	o-Xylene	2.5	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	m,p-Xylene	2.4	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Styrene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bromoform	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Isopropyibenzene	1.6	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1,2,2-Tetrachloroethane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,3-Dichlorobenzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,4-Dichlorobenzene	8.3	ug/kg	1	73.5014	2.8	g			Y	J	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2-Dichlorobenzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2-Dibromo-3-chloropropane	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2,4-Trichlorobenzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2,3-Trichlorobenzene	34	ug/kg	1	73.5014	2.8	g			Y	UJ	34	ug/kg
NC-SD86A	B5DZ5	02/27/2009	Dichlorodifluoromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Chloromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Vinyl chloride	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	B5DZ5	02/27/2009	Bromomethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Chloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Trichlorofluoromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1-Dichloroethene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Acetone	96	ug/kg	1	71.5672	2.73	g			Y	UJ	64	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Carbon disulfide	6	ug/kg	1	71.5672	2.73	g			Y	J	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Methyl acetate	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Methylene chloride	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	trans-1,2-Dichloroethene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Methyl tert-butyl ether	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1-Dichloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	cis-1,2-Dichloroethene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Butanpne	44	ug/kg	1	71.5672	2.73	g			Y	J	64	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bromochloromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Chloroform	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1,1-Trichloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Cyclohexane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Carbon tetrachloride	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2-Dichloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,4-Dioxane	640	ug/kg	1	71.5672	2.73	g			Y	R	640	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Trichloroethene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Methylcyclohexane	4	ug/kg	1	71.5672	2.73	g			Y	J	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2-Dichloropropane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bromodichloromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	cis-1,3-Dichloropropene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Methyl-2-Pentanone	64	ug/kg	1	71.5672	2.73	g			Y	UJ	64	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Toluene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	trans-1,3-Dichloropropene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1,2-Trichloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Tetrachloroethene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Hexanone	64	ug/kg	1	71.5672	2.73	g			Y	UJ	64	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Dibromochloromethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2-Dibromoethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G36236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	B5DZ5	02/27/2009	Chlorobenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Ethylbenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	o-Xylene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	m,p-Xylene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Styrene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bromoform	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Isopropyibenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,1,2,2-Tetrachloroethane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,3-Dichlorobenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,4-Dichlorobenzene	3.4	ug/kg	1	71.5672	2.73	g			Y	J	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2-Dichlorobenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2-Dibromo-3-chloropropane	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2,4-Trichlorobenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2,3-Trichlorobenzene	32	ug/kg	1	71.5672	2.73	g			Y	UJ	32	ug/kg
NC-SD107A	B5E77	02/27/2009	Dichlorodifluoromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Chloromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Vinyl chloride	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Bromomethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Chloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Trichlorofluoromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1-Dichloroethene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Acetone	56	ug/kg	1	71.1525	3.53	g			Y	UJ	49	ug/kg
NC-SD107A	B5E77	02/27/2009	Carbon disulfide	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Methyl acetate	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Methylene chloride	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	trans-1,2-Dichloroethene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Methyl tert-butyl ether	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1-Dichloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	cis-1,2-Dichloroethene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Butanone	29	ug/kg	1	71.1525	3.53	g			Y	J	49	ug/kg
NC-SD107A	B5E77	02/27/2009	Bromochloromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Chloroform	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1,1-Trichloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Cyclohexane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G36236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD107A	B5E77	02/27/2009	Carbon tetrachloride	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2-Dichloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,4-Dioxane	490	ug/kg	1	71.1525	3.53	g			Y	R	490	ug/kg
NC-SD107A	B5E77	02/27/2009	Trichloroethene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Methylcyclohexane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2-Dichloropropane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Bromodichloromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	cis-1,3-Dichloropropene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Methyl-2-Pentanone	49	ug/kg	1	71.1525	3.53	g			Y	UJ	49	ug/kg
NC-SD107A	B5E77	02/27/2009	Toluene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	trans-1,3-Dichloropropene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1,2-Trichloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Tetrachloroethene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Hexahohe	49	ug/kg	1	71.1525	3.53	g			Y	UJ	49	ug/kg
NC-SD107A	B5E77	02/27/2009	Dibromochloromethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2-Dibromoethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Chlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Ethylbenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	o-Xylene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	m,p-Xylene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Styrene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Bromoform	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	Isopropyibenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,3-Dichlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,4-Dichlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2-Dichlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2,4-Trichlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	71.1525	3.53	g			Y	UJ	25	ug/kg
NC-SD108A	B5E79	02/27/2009	Dichlorodifluoromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Chloromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Vinyl chloride	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Bromomethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD108A	B5E79	02/27/2009	Chloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Trichlorofluoromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1-Dichloroethene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Acetone	75	ug/kg	1	67.4109	3.2	g			Y	U	48	ug/kg
NC-SD108A	B5E79	02/27/2009	Carbon disulfide	6.4	ug/kg	1	67.4109	3.2	g			Y	J	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Methyl acetate	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Methylene chloride	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	trans-1,2-Dichloroethene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Methyl tert-butyl ether	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1-Dichloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	cis-1,2-Dichloroethene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Butanone	35	ug/kg	1	67.4109	3.2	g			Y	J	48	ug/kg
NC-SD108A	B5E79	02/27/2009	Bromochloromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Chloroform	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1,1-Trichloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Cyclohexane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Carbon tetrachloride	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2-Dichloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,4-Dioxane	480	ug/kg	1	67.4109	3.2	g			Y	R	480	ug/kg
NC-SD108A	B5E79	02/27/2009	Trichloroethene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Methylcyclohexane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2-Dichloropropane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Bromodichloromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	cis-1,3-Dichloropropene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Methyl-2-Pentanone	48	ug/kg	1	67.4109	3.2	g			Y	U	48	ug/kg
NC-SD108A	B5E79	02/27/2009	Toluene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	trans-1,3-Dichloropropene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1,2-Trichloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Tetrachloroethene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Hexanone	48	ug/kg	1	67.4109	3.2	g			Y	U	48	ug/kg
NC-SD108A	B5E79	02/27/2009	Dibromochloromethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2-Dibromoethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Chlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg

Note: This printed Excel flie is excerpted from the original data spreadsheet (G38236.EPW05028.B5DY9.xls).
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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD108A	B5E79	02/27/2009	Ethylbenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	o-Xylene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	m,p-Xylene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Styrene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Bromoform	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	Isopropyibenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,3-Dichlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,4-Dichlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2-Dichlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	87.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	67.4109	3.2	g			Y	U	24	ug/kg
NC-SD109A	B5E81	02/27/2009	Dichlorodifluoromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Chloromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Vinyl chloride	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Bromomethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Chloroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Trichlorofluoromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1-Dichloroethene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Acetone	46	ug/kg	1	69.3123	3.67	g			Y	U	44	ug/kg
NC-SD109A	B5E81	02/27/2009	Carbon disulfide	22	ug/kg	1	89.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Methyl acetate	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Methylene chloride	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	trans-1,2-Dichloroethene	22	ug/kg	1	89.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Methyl tert-butyl ether	22	ug/kg	1	89.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1-Dichloroethane	22	ug/kg	1	89.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	cis-1,2-Dichloroethene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Butanone	25	ug/kg	1	69.3123	3.67	g			Y	J	44	ug/kg
NC-SD109A	B5E81	02/27/2009	Bromochloromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Chloroform	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1,1-Trichloroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Cyclohexane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Carbon tetrachloride	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38238.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD109A	B5E81	02/27/2009	Benzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2-Dichloroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,4-Dioxane	440	ug/kg	1	69.3123	3.67	g			Y	R	440	ug/kg
NC-SD109A	B5E81	02/27/2009	Trichloroethene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Methylcyclohexane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2-Dichloropropane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Bromodichloromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	cis-1,3-Dichloropropene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Methyl-2-Pentanone	44	ug/kg	1	69.3123	3.67	g			Y	U	44	ug/kg
NC-SD109A	B5E81	02/27/2009	Toluene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	trans-1,3-Dichloropropene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1,2-Trichloroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Tetrachloroethene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Hexanone	44	ug/kg	1	69.3123	3.67	g			Y	U	44	ug/kg
NC-SD109A	B5E81	02/27/2009	Dibromochloromethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2-Dibromoethane	22	ug/kg	1	89.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Chlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Ethylbenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	o-Xylene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	m,p-Xylehe	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Styrene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Bromoform	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	Isopropyibenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1,2,2-Tetrachloroethane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,3-Dichlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,4-Dichlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2-Dichlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2-Dibromo-3-chloropropane	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2,4-Trichlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2,3-Trichlorobenzene	22	ug/kg	1	69.3123	3.67	g			Y	U	22	ug/kg
NC-SD110A	B5E83	02/27/2009	Dichlorodifluoromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Chloromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Vinyl chloride	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Bromomethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Chloroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110A	B5E83	02/27/2009	Trichlorofluoromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1-Dichloroethene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Acetone	61	ug/kg	1	68.82	3.3	g			Y	U	49	ug/kg
NC-SD110A	B5E83	02/27/2009	Carbon disulfide	2.8	ug/kg	1	68.82	3.3	g			Y	J	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Methyl acetate	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Methylene chloride	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	trans-1,2-Dichloroethene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Methyl tert-butyl ether	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1-Dichloroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	cis-1,2-Dichloroethene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Butanone	31	ug/kg	1	68.82	3.3	g			Y	J	49	ug/kg
NC-SD110A	B5E83	02/27/2009	Bromochloromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Chloroform	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1,1-Trichloroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Cyclohexane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Carbon tetrachloride	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NQ-SD110A	B5E83	02/27/2009	1,2-Dichlbroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,4-Dioxane	490	ug/kg	1	68.82	3.3	g			Y	R	490	ug/kg
NC-SD110A	B5E83	02/27/2009	Trichloroethene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Methylcyclohexane	24	ug/kg	1	88.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2-Dichloropropane	24	ug/kg	1	88.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Bromodichloromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	cis-1,3-Dichloropropene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Methyl-2-Pentanone	49	ug/kg	1	68.82	3.3	g			Y	U	49	ug/kg
NC-SD110A	B5E83	02/27/2009	Toluene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	trans-1,3-Dichloropropene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1,2-Trichloroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Tetrachloroethene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Hexanone	49	ug/kg	1	68.82	3.3	g			Y	U	49	ug/kg
NC-SD110A	B5E83	02/27/2009	Dibromochloromethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2-Dibromoethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Chlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Ethylbenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg

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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110A	B5E83	02/27/2009	o-Xylene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	m,p-Xylene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Styrene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Bromoform	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	Isopropyibenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,3-Dichlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,4-Dichlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2-Dichlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	68.82	3.3	g			Y	U	24	ug/kg
NC-SD111A	B5E85	02/27/2009	Dichlorodifluoromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Chloromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Vinyl chloride	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Bromomethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Chloroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Trichlorofluoromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1-Dichloroethene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Acetone	90	ug/kg	1	69.5923	3.31	g			Y	U	50	ug/kg
NC-SD111A	B5E85	02/27/2009	Carbon disulfide	6.6	ug/kg	1	69.5923	3.31	g			Y	J	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Methyl acetate	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Methylene chloride	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	trans-1,2-Dichloroethene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Methyl tert-butyl ether	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1-Dichloroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	cis-1,2-Dichloroethene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Butanone	41	ug/kg	1	69.5923	3.31	g			Y	J	50	ug/kg
NC-SD111A	B5E85	02/27/2009	Bromochloromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Chloroform	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1,1-Trichloroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Cyclohexane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Carbon tetrachloride	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg

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Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD111A	B5E85	02/27/2009	1,2-Dichloroethane	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,4-Dioxane	500	ug/kg	1	69.5923	3.31	g			Y	R	500	ug/kg
NC-SD111A	B5E85	02/27/2009	Trichloroethene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Methylcyclohexane	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2-Dichloropropane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Bromodichloromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	cis-1,3-Dichloropropene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Methyl-2-Pentanone	50	ug/kg	1	69.5923	3.31	g			Y	U	50	ug/kg
NC-SD111A	B5E85	02/27/2009	Toluene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	trans-1,3-Dichloropropene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1,2-Trichloroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Tetrachloroethene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Hexanone	50	ug/kg	1	69.5923	3.31	g			Y	U	50	ug/kg
NC-SD111A	B5E85	02/27/2009	Dibromochloromethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2-Dibromoethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Chlorobenzene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Ethylbenzene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	o-Xylene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	m,p-Xylene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Styrene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Bromoform	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	Isopropyibenzene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1,2,2-Tetrachloroethane	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,3-Dichlorobenzene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,4-Dichlorobenzene	25	ug/kg	1	69.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2-Dichlorobenzene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2-Dibromo-3-chloropropane	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2,4-Trichloroberizene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2,3-Trichlorobenzene	25	ug/kg	1	89.5923	3.31	g			Y	U	25	ug/kg
NC-SD112A	B5E87	02/27/2009	Dichlorodifluoromethane	24	ug/kg	1	88.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Chloromethane	24	ug/kg	1	88.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Vinyl chloride	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Bromomethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Chloroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Trichlorofluoromethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD112A	B5E87	02/27/2009	1,1-Dichloroethene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Acetone	110	ug/kg	1	68.6123	3.27	g			Y		49	ug/kg
NC-SD112A	B5E87	02/27/2009	Carbon disulfide	8.2	ug/kg	1	68.6123	3.27	g			Y	J	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Methyl acetate	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Methylene chloride	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	trans-1,2-Dichloroethene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Methyl tert-butyl ether	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1-Dichloroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	cis-1,2-Dichloroethene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Butanone	41	ug/kg	1	68.6123	3.27	g			Y	J	49	ug/kg
NC-SD112A	B5E87	02/27/2009	Bromochloromethane	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Chloroform	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1,1-Trichloroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Cyclohexane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Carbon tetrachloride	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2-Dichloroethane	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,4-Dioxane	490	ug/kg	1	68.6123	3.27	g			Y	R	490	ug/kg
NC-SD112A	B5E87	02/27/2009	Trichloroethene	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Methylcyclohexane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2-Dichloropropane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Bromodichloromethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	cis-1,3-Dichloropropene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Methyl-2-Pentanone	49	ug/kg	1	68.6123	3.27	g			Y	U	49	ug/kg
NC-SD112A	B5E87	02/27/2009	Toluene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	trans-1,3-Dichloropropene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1,2-Trichloroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Tetrachloroethene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Hexanone	49	ug/kg	1	68.8123	3.27	g			Y	U	49	ug/kg
NC-SD112A	B5E87	02/27/2009	Dibromochloromethane	24	ug/kg	1	88.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2-Dibromoethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Chlorobenzene	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Ethylbenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	o-Xylene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitafion Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD112A	B5E87	02/27/2009	m,p-Xylene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Styrene	24	ug/kg	1	88.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Bromoform	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	Isopropyibenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1,2,2-Tetrachloroethane	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,3-Dichlorobenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,4-Dichlorobenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2-Dichlorobenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2-Dibromo-3-chloropropane	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2,4-Trichlorobenzene	24	ug/kg	1	68.8123	3.27	g			Y	U	24	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2,3-Trichlorobenzene	24	ug/kg	1	68.6123	3.27	g			Y	U	24	ug/kg
	VBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel flie is excerpted from the original data spreadsheet (G38238.EPW05028.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,3-Dichlorobehzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VBLKS1		1,2,4-Trichlorobenzene	0.28	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VBLKS1		1,2,3-Trichlorobenzene	0.31	ug/kg	1	0	5	g			Y	J	5	ug/kg
	VHBLKS1		Dichlorodifluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Vinyl chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromomethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Trichlorofluoromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Acetone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Carbon disulfide	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl acetate	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylene chloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methyl tert-butyl ether	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,2-Dichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Butanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Bromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chloroform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,1-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Cyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Carbon tetrachloride	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Benzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dioxane	100	ug/kg	1	0	5	g			Y	R	100	ug/kg
	VHBLKS1		Trichloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Methylcyclohexane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromodichloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		cis-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		4-Methyl-2-Pentanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Toluene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		trans-1,3-Dichloropropene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2-Trichloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Tetrachloroethene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		2-Hexanone	10	ug/kg	1	0	5	g			Y	U	10	ug/kg
	VHBLKS1		Dibromochloromethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromoethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Chlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Ethylbenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		o-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		m,p-Xylene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Sample Quanfitafion Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated VOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKS1		Styrene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Bromoform	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		Isopropyibenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,1,2,2-Tetrachloroethane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,3-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,4-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2-Dibromo-3-chloropropane	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,4-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg
	VHBLKS1		1,2,3-Trichlorobenzene	5	ug/kg	1	0	5	g			Y	U	5	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G36236.EPW05026.B5DY9.xls).
* Sample Quantitation Limit (SQL), calculated as: [CRQL/(100-%Moisture)(Subsample Amt/5)] x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03A	B5E93	02/27/2009	Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Phenol	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Chloro-3-methylphenol	1.4	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitafion Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03A	B5E93	02/27/2009	2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN03A	B5E93	02/27/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Di-n-butylphthalate	0.17	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Bis(2-ethylhexyl)phthalate	0.68	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN03A	B5E93	02/27/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel tile is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK80		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Chloro-3-methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK80		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK80		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Bis(2-ethylhexyl)phthalate	0.16	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK80		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK80		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD63A	B5DY9	02/27/2009	Benzaldehyde	110	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Phenol	51	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bis(2-chloroethyl)ether	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Chlorophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Methylphenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,2'-Oxybis(1-chloropropane)	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Acetophenone	64	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Methylphenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	N-Nitroso-di-n-propylamine	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Hexachloroethane	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63A	B5DY9	02/27/2009	Nitrobenzene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Isophorone	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Nitrophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4-Dimethylphenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bis(2-chloroethoxy)methane	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4-Dichlorophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Naphthalene	76	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Chloroaniline	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Hexachlorobutadiene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Caprolactam	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Chloro-3-methylphenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Methylnaphthalene	30	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Hexachlorocyclopentadiene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4,6-Trichlorophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4,5-Trichlorophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,1'-Biphenyl	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Chloronaphthalene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2-Nitroaniline	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	Dimethylphthalate	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,6-Dinitrotoluene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Acenaphthylene	75	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	3-Nitroaniline	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	Acenaphthene	92	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4-Dinitrophenol	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Nitrophenol	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	Dibenzofuran	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,4-Dinitrotoluene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Diethylphthalate	29	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Fluorene	55	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Chlorophenyl-phenylether	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Nitroaniline	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	4,6-Dinitro-2-methylphenol	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	N-Nitrosodiphenylamine	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	1,2,4,5-Tetrachlorobenzene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	4-Bromophenyl-phenylether	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Hexachlorobenzene	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63A	B5DY9	02/27/2009	Atrazine	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Pentachlorophenol	1300	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	1300	ug/kg
NC-SD63A	B5DY9	02/27/2009	Phenanthrene	420	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Anthracene	170	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Carbazole	55	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Di-n-butylphthalate	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Fluoranthene	950	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Pyrene	1000	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Butylbenzylphthalate	78	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	3,3'-Dichlorobenzidine	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzo(a)anthracene	490	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Chrysene	550	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Bis(2-ethylhexyl)phthalate	3000	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Di-n-octylphthalate	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzo(b)fluoranthene	580	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzo(k)fluoranthene	250	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzo(a)pyrene	520	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Indeno(1,2,3-cd)pyrene	370	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Dibenzo(a,h)anthracene	150	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	Benzo(g,h,i)perylene	400	ug/kg	1	75.5099	30	g	500	uL	Y	J	690	ug/kg
NC-SD63A	B5DY9	02/27/2009	2,3,4,6-Tetrachldrophenol	690	ug/kg	1	75.5099	30	g	500	uL	Y	UJ	690	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzaldehyde	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Phenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bis(2-chloroethyl)ether	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Chlorophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Methylphenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,2'-Oxybis(1-chloropropane)	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Acetophenone	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Methylphenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	N-Nitroso-di-n-propylamine	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Hexachloroethane	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Nitrobenzene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Isophorone	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Nitrophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,4-Dimethylphenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bis(2-chloroethoxy)methane	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD64A	B5DZ1	02/27/2009	2,4-Dichlorophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Naphthalene	90	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Chloroaniline	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Hexachlorobutadiene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Caprolactam	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Chloro-3-methylphenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Methylnaphthalene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Hexachlorocyclopentadiene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,4,6-Trichlorophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,4,5-Trichlorophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,1'-Biphenyl	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Chloronaphthalene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2-Nitroaniline	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Dimethylphthalate	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,6-Dinitrotoluene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Acenaphthylene	160	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	3-Nitroaniline	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Acenaphthene	250	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,4-Dinitrophenol	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Nitrophenol	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Dibenzofuran	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,4-Dinitrotoluene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Diethylphthalate	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Fluorene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Chlorophenyl-phenylether	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Nitroaniline	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4,6-Dinitro-2-methylphenol	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	N-Nitrosodiphenylamine	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	1,2,4,5-Tetrachlorobenzene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	4-Bromophenyl-phenylether	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Hexachlorobenzene	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Atrazine	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Pentachlorophenol	4000	ug/kg	8	33.9644	30	g	500	uL	Y	U	4000	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Phenanthrene	110	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Anthracene	470	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Carbazole	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD64A	B5DZ1	02/27/2009	Di-n-butylphthalate	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Fluoranthene	1400	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Pyrene	2100	ug/kg	8	33.9644	30	g	500	uL	Y		2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Butylbenzylphthalate	100	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	3,3'-Dichlorobenzidine	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzo(a)anthracene	860	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Chrysene	820	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Bis(2-ethylhexyl)phthalate	11000	ug/kg	8	33.9644	30	g	500	uL	Y		2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Di-n-octylphthalate	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzo(b)fluoranthene	660	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzo(k)fluoranthene	220	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzo(a)pyrene	770	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Indeno(1,2,3-cd)pyrene	420	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Dibenzo(a,h)anthracene	210	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Benzo(g,h,i)perylene	490	ug/kg	8	33.9644	30	g	500	uL	Y	J	2100	ug/kg
NC-SD64A	B5DZ1	02/27/2009	2,3,4,6-Tetrachlorophenol	2100	ug/kg	8	33.9644	30	g	500	uL	Y	U	2100	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Benzaldehyde	120	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Phenol	56	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bis(2-chloroethyl)ether	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	2-Chlorophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Methylphenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,2'-Oxybis(1-chloropropane)	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Acetophenone	80	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	4-Methylphenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	N-Nitroso-di-n-propylamine	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Hexachloroethane	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Nitrobenzene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Isophorone	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Nitrophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	2,4-Dimethylphenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Bis(2-chloroethoxy)methane	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	2,4-Dichlorophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Naphthalene	120	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4-Chloroaniline	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Hexachlorobutadiene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Caprolactam	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65A	B5DZ3	02/27/2009	4-Chloro-3-methylphenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Methylnaphthalene	42	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Hexachlorocyclopentadiene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,4,6-Trichlorophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,4,5-Trichlorophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,1'-Biphenyl	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Chloronaphthalene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2-Nitroaniline	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Dimethylphthalate	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,6-Dinitrotoluene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Acenaphthylene	170	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	3-Nitroaniline	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Acenaphthene	140	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ5	02/27/2009	2,4-Dinitrophenol	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4-Nitrophenol	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Dibenzofuran	28	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,4-Dinitrotoluene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Diethylphthalate	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Fluorene	99	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4-Chlorophenyl-phenylether	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4-Nitroaniline	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	N-Nitrosodiphenylamine	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	1,2,4,5-Tetrachlorobenzene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	4-Bromophenyl-phenylether	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Hexachlorobenzene	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Atrazine	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Pentachlorophenol	1200	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Phenanthrene	650	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Anthracene	350	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Carbazole	39	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ5	02/27/2009	Di-n-butylphthalate	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Fluoranthene	1200	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Pyrene	1700	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Butylbenzylphthalate	57	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	3,3'-Dichlorobenzidine	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65A	B5DZ3	02/27/2009	Benzo(a)anthracene	860	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Chrysene	840	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Bis(2-ethylhexyl)phthalate	4300	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ5	02/27/2009	Di-n-octylphthalate	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Benzo(b)fluoranthene	840	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Benzo(k)fluoranthene	250	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Benzo(a)pyrene	880	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ5	02/27/2009	Indeno(1,2,3-cd)pyrene	540	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Dibenzo(a,h)anthracene	160	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ5	02/27/2009	Benzo(g,h,i)perylene	570	ug/kg	1	73.5014	30	g	500	uL	Y	J	640	ug/kg
NC-SD65A	B5DZ3	02/27/2009	2,3,4,6-Tetrachlorophenol	640	ug/kg	1	73.5014	30	g	500	uL	Y	UJ	640	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzaldehyde	110	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Phenol	53	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bis(2-chloroethyl)ether	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Chlorophenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Methylphenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,2'-Oxybis(1-chloropropane)	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Acetophenone	71	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Methylphenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	N-Nitroso-di-n-propylamine	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Hexachloroethane	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Nitrobenzene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Isophorone	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Nitrophenol	600	ug/kg	1	71.5672	50	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4-Dimethylphenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bis(2-chloroethoxy)methane	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4-Dichlorophenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Naphthalene	86	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Chloroaniline	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Hexachlorobutadiene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Caprolactam	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Chloro-3-methylphenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Methylnaphthalene	35	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Hexachlorocyclopentadiene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4,6-Trichlorophenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4,5-Trichlorophenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	B5DZ5	02/27/2009	1,1'-Biphenyl	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Chloronaphthalene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2-Nitroaniline	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Dimethylphthalate	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,6-Dinitrotoluene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Acenaphthylene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	5-Nitroaniline	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Acenaphthene	100	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4-Dinitrophenol	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Nitrophenol	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Dibenzofuran	39	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,4-Dinitrotoluene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Diethylphthalate	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Fluorene	79	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Chlorophenyl-phenylether	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Nitroaniline	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4,6-Dinitro-2-methylphenol	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	N-Nitrosodiphehylamine	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	1,2,4,5-Tetrachlorobenzene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	4-Bromophenyl-phenylether	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Hexachlorobenzene	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Atrazine	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Pentachlorophenol	1200	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	1200	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Phenanthrene	650	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Anthracene	170	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Carbazole	97	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Di-n-butylphthalate	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Fluoranthene	1200	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Pyrene	1100	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Butylbenzylphthalate	120	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	3,3'-Dichlorobenzidine	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzo(a)anthracene	530	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Chrysene	570	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Bis(2-ethylhexyl)phthalate	3200	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Di-n-octylphthalate	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzo(b)fluoranthene	740	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	B5DZ5	02/27/2009	Benzo(k)fluoranthene	250	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzo(a)pyrene	530	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Indeno(1,2,3-cd)pyrene	390	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Dibenzo(a,h)anthracene	120	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Benzo(g,h,i)perylene	360	ug/kg	1	71.5672	30	g	500	uL	Y	J	600	ug/kg
NC-SD66A	B5DZ5	02/27/2009	2,3,4,6-Tetrachlorophenol	600	ug/kg	1	71.5672	30	g	500	uL	Y	UJ	600	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzaldehyde	98	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Phenol	43	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Bis(2-chloroethyl)ether	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Chlorophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Methylphenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,2'-Oxybis(1-chloropropane)	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Acetophenone	46	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Methylphenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	N-Nitroso-di-n-propylamine	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Hexachloroethane	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Nitrobenzene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Isophorone	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Nitrophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4-Dimethylphenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Bis(2-chloroethoxy)methane	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4-Dichlorophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Naphthalene	35	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Chloroaniline	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Hexachlorobutadiene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Caprolactam	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Chloro-3-methylphenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Methylnaphthalene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Hexachlorocyclopentadiene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4,6-Trichlorophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4,5-Trichlorophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	1,1'-Biphenyl	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Chloronaphthalene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2-Nitroaniline	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	Dimethylphthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,6-Dinitrotoluene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD107A	B5E77	02/27/2009	Acenaphthylene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	3-Nitroaniline	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	Acenaphthene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Nitrophenol	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	Dibenzofuran	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	2,4-Dinitrotoluene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Diethylphthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Fluorene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Chlorophenyl-phenylether	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Nitroaniline	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	N-Nitrosodiphenylamine	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	1,2,4,5-Tetrachlorobenzene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	4-Bromophenyl-phenylether	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Hexachlorobenzene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Atrazine	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Pentachlorophenol	1100	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	1100	ug/kg
NC-SD107A	B5E77	02/27/2009	Phenanthrene	32	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Anthracene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Carbazole	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Di-n-butylphthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Fluoranthene	71	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Pyrene	75	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Butylbenzylphthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	3,3'-Dichlorobenzidine	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzo(a)anthracene	49	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Chrysene	52	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Bis(2-ethylhexyl)phthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Di-n-octylphthalate	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzo(b)fluoranthene	54	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzo(k)fluoranthene	26	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzo(a)pyrene	45	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Indeno(1,2,3-cd)pyrene	40	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Dibenzo(a,h)anthracene	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD107A	B5E77	02/27/2009	Benzo(g,h,i)perylene	38	ug/kg	1	71.1525	30	g	500	uL	Y	J	590	ug/kg

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NC-SD107A	B5E77	02/27/2009	2,3,4,6-Tetrachlorophenol	590	ug/kg	1	71.1525	30	g	500	uL	Y	UJ	590	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzaldehyde	77	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Phenol	40	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Bis(2-chloroethyl)ether	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Chlorophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Methylphenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,2'-Oxybis(1-chloropropane)	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Acetophenone	38	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Methylphenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	N-Nitroso-di-n-propylamine	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Hexachloroethane	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Nitrobenzene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Isophorone	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Nitrophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4-Dimethylphenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Bis(2-chloroethoxy)methane	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4-Dichlorophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Naphthalene	32	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Chloroaniline	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Hexachlorobutadiene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Caprolactam	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Chloro-3-methylphenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Methylnaphthalene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Hexachlorocyclopentadiene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4,6-Trichlorophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4,5-Trichlorophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	1,1'-Biphenyl	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Chloronaphthalene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2-Nitroaniline	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	Dimethylphthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,6-Dinitrotoluene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Acenaphthylene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	3-Nitroaniline	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	Acenaphthene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Nitrophenol	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg

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NC-SD108A	B5E79	02/27/2009	Dibenzofuran	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,4-Dinitrotoluene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Diethylphthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Fluorene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Chlorophenyl-phenylether	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Nitroaniline	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	N-Nitrosodiphenylamine	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	1,2,4,5-Tetrachlorobenzene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	4-Bromophenyl-phenylether	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Hexachlorobenzene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Atrazine	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Pentachlorophenol	1000	ug/kg	1	67.4109	30	g	500	uL	Y	U	1000	ug/kg
NC-SD108A	B5E79	02/27/2009	Phenanthrene	25	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Anthracene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Carbazole	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Di-n-butylphthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Fluoranthene	42	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Pyrene	49	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Butylbenzylphthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	3,3'-Dichlorobenzidine	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzo(a)anthracene	33	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Chrysene	36	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Bis(2-ethylhexyl)phthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Di-n-octylphthalate	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzo(b)fluoranthene	36	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzo(k)fluoranthene	16	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzo(a)pyrene	36	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Indeno(1,2,3-cd)pyrene	29	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Dibenzo(a,h)anthracene	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD108A	B5E79	02/27/2009	Benzo(g,h,i)perylene	31	ug/kg	1	67.4109	30	g	500	uL	Y	J	520	ug/kg
NC-SD108A	B5E79	02/27/2009	2,3,4,6-Tetrachlorophenol	520	ug/kg	1	67.4109	30	g	500	uL	Y	U	520	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzaldehyde	99	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Phenol	51	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Chlorophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD109A	B5E81	02/27/2009	2-Methylphenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Acetophenone	50	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Methylphenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Hexachloroethane	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Nitrobenzene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Isophorone	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Nitrophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4-Dimethylphenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4-Dichlorophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Naphthalene	40	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Chloroaniline	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Hexachlorobutadiene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Caprolactam	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B3E81	02/27/2009	4-Chloro-3-methylphenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Methylnaphthalene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B3E81	02/27/2009	Hexachlorocyclopentadiene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4,6-Trichlorophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4,5-Trichlorophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	1,1'-Biphenyl	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Chloronaphthalene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2-Nitroaniline	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	Dimethylphthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,6-Dinitrotoluene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	BSE81	02/27/2009	Acenaphthylene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	3-Nitroaniline	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	Acenaphthene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Nitrophenol	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	Dibenzofuran	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,4-Dinitrotoluene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Diethylphthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Fluorene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD109A	B5E81	02/27/2009	4-Nitroaniline	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	N-Nitrosodiphenylamine	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	4-Bromophenyl-phenylether	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Hexachlorobenzene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Atrazine	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Pentachlorophenol	1100	ug/kg	1	69.3123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD109A	B5E81	02/27/2009	Phenanthrene	24	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Anthracene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Carbazole	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Di-n-butylphthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Fluoranthene	41	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Pyrene	45	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Butylbenzylphthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzo(a)anthracene	30	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Chrysene	32	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Bis(2-ethylhexyl)phthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Di-n-octylphthalate	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzo(b)fluoranthene	35	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzo(k)fluoranthene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzo(a)pyrene	31	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Indeno(1,2,3-cd)pyrene	28	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD109A	B5E81	02/27/2009	Benzo(g,h,i)perylene	27	ug/kg	1	69.3123	30	g	500	uL	Y	J	550	ug/kg
NC-SD109A	B5E81	02/27/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	69.3123	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzaldehyde	77	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Phenol	39	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Bis(2-chloroethyl)ether	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Chlorophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Methylphenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,2'-Oxybis(1-chloropropane)	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Acetophenone	40	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Methylphenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	N-Nitroso-di-n-propylamine	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilufion Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110A	B5E83	02/27/2009	Hexachloroethane	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Nitrobenzene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Isophorone	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Nitrophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4-Dimethylphenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Bis(2-chloroethoxy)methane	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4-Dichlorophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Naphthalene	32	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Chloroaniline	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Hexachlorobutadiene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Caprolactam	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Chloro-3-methylphenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Methylnaphthalene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Hexachlorocyclopentadiene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4,6-Trichlorophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4,5-Trichlorophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	1,1'-Biphenyl	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Chloronaphthalene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2-Nitroaniline	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	Dimethylphthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,6-Dinitrotoluene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Acenaphthylene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	3-Nitroaniline	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	Acenaphthene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Nitrophenol	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	Dibenzofuran	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,4-Dinitrotoluene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Diethylphthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Fluorene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Chlorophenyl-phenylether	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Nitroaniline	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	N-Nitrosodiphenylamine	350	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	1,2,4,5-Tetrachlorobenzene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	4-Bromophenyl-phenylether	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg

Note: This pnnted Excel tile is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110A	B5E83	02/27/2009	Hexachlorobenzene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Atrazine	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Pentachlorophenol	1100	ug/kg	1	68.82	30	g	500	uL	Y	U	1100	ug/kg
NC-SD110A	B5E83	02/27/2009	Phenanthrene	19	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Anthracene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Carbazole	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Di-n-butylphthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Fluoranthene	35	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Pyrene	34	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Butylbenzylphthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	3,3'-Dichlorobenzidine	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzo(a)anthracene	27	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Chrysene	27	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Bis(2-ethylhexyl)phthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Di-n-octylphthalate	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzo(b)fluoranthene	32	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzo(k)fluoranthene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzo(a)pyrene	29	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Indeno(1,2,3-cd)pyrene	27	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Dibenzo(a,h)anthracene	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD110A	B5E83	02/27/2009	Benzo(g,h,i)perylene	24	ug/kg	1	68.82	30	g	500	uL	Y	J	550	ug/kg
NC-SD110A	B5E83	02/27/2009	2,3,4,6-Tetrachlorophenol	550	ug/kg	1	68.82	30	g	500	uL	Y	U	550	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzaldehyde	84	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Phenol	41	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Bis(2-chloroethyl)ether	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Chlorophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Methylphenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,2'-Oxybis(1-chloropropane)	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Acetophenone	46	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Methylphenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	N-Nitroso-di-n-propylamine	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Hexachloroethane	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Nitrobenzene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Isophorone	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Nitrophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4-Dimethylphenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD111A	B5E85	02/27/2009	Bis(2-chloroethoxy)methane	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4-Dichlorophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Naphthalene	34	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Chloroaniline	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Hexachlorobutadiene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Caprolactam	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Chloro-3-methylphenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Methylnaphthalene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Hexachlorocyclopentadiene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4,6-Trichlorophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4,5-Trichlorophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	1,1'-Biphenyl	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Chloronaphthalene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2-Nitroaniline	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	Dimethylphthalate	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,6-Dinitrotoluene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Acenaphthylene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	3-Nitroaniline	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	Acenaphthene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Nitrophenol	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	Dibenzofuran	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,4-Dinitrotoluene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Diethylphthalate	18	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Fluorene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Chlorophenyl-phenylether	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Nitroaniline	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	N-Nitrosodiphenylamine	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	1,2,4,5-Tetrachlorobenzene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	4-Bromophenyl-phenylether	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Hexachlorobenzene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Atrazine	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Pentachlorophenol	1100	ug/kg	1	69.5923	30	g	500	uL	Y	U	1100	ug/kg
NC-SD111A	B5E85	02/27/2009	Phenanthrene	20	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Anthracene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD111A	B5E85	02/27/2009	Carbazole	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Di-n-butylphthalate	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Fluoranthene	43	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Pyrene	44	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Butylbenzylphthalate	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	3,3'-Dichlorobenzidine	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzo(a)anthracene	30	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Chrysene	28	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Bis(2-ethylhexyl)phthalate	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Di-n-octylphthalate	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzo(b)fluoranthene	35	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzo(k)fluoranthene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzo(a)pyrene	29	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Indeno(1,2,3-cd)pyrene	27	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Dibenzo(a,h)anthracene	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD111A	B5E85	02/27/2009	Benzo(g,h,i)perylene	24	ug/kg	1	69.5923	30	g	500	uL	Y	J	560	ug/kg
NC-SD111A	B5E85	02/27/2009	2,3,4,6-Tetrachlorophenol	560	ug/kg	1	69.5923	30	g	500	uL	Y	U	560	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzaldehyde	99	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Phenol	52	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Bis(2-chloroethyl)ether	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Chlorophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Methylphenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,2'-Oxybis(1-chloropropane)	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Acetophenone	57	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Methylphenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	N-Nitroso-di-n-propylamine	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Hexachloroethane	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Nitrobenzene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Isophorone	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Nitrophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4-Dimethylphenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Bis(2-chloroethoxy)methane	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4-Dichlorophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Naphthalene	39	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Chloroaniline	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Hexachlorobutadiene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD112A	B5E87	02/27/2009	Caprolactam	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Chloro-3-methylphenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Methylnaphthalene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Hexachlorocyclopentadiene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4,6-Trichlorophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4,5-Trichlorophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	1,1'-Biphenyl	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Chloronaphthalene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2-Nitroaniline	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	Dimethylphthalate	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,6-Dinitrotoluene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Acenaphthylene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	3-Nitroaniline	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	Acenaphthene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4-Dinitrophenol	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Nitrophenol	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	Dibenzofuran	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,4-Dinitrotoluene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Diethylphthalate	33	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Fluorene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Chlorophenyl-phenylether	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Nitroaniline	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	4,6-Dinitro-2-methylphenol	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	N-Nitrosodiphenylamine	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	1,2,4,5-Tetrachlorobenzene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	4-Bromophenyl-phenylether	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Hexachlorobenzene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Atrazine	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Pentachlorophenol	1100	ug/kg	1	68.6123	30	g	500	uL	Y	U	1100	ug/kg
NC-SD112A	B5E87	02/27/2009	Phenanthrene	23	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Anthracene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Carbazole	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Di-n-butylphthalate	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Fluoranthene	46	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Pyrene	48	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Butylbenzylphthalate	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg

Note: This printed Excel tile is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD112A	B5E87	02/27/2009	3,3'-Dichlorobenzidine	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzo(a)anthracene	35	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Chrysene	31	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Bis(2-ethylhexyl)phthalate	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Di-n-octylphthalate	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzo(b)fluoranthene	42	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzo(k)fluoranthene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzo(a)pyrene	34	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Indeno(1,2,3-cd)pyrene	27	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Dibenzo(a,h)anthracene	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
NC-SD112A	B5E87	02/27/2009	Benzo(g,h,i)perylene	28	ug/kg	1	68.6123	30	g	500	uL	Y	J	540	ug/kg
NC-SD112A	B5E87	02/27/2009	2,3,4,6-Tetrachlorophenol	540	ug/kg	1	68.6123	30	g	500	uL	Y	U	540	ug/kg
	SBLK74		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK74		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Ghlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK74		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Bis(2-ethylhexyl)phthalate	51	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK74		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK74		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK74		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW1		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	UJ	1	ug/L
	ABLKW1		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	UJ	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN03A	B5E93	02/27/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	UJ	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	30	g	3000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1016	130	ug/kg	1	75.5099	30	g	3000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1221	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1232	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1242	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1248	130	ug/kg	1	73.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1254	100	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1260	130	ug/kg	1	73.3099	30	g	3000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1262	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9	02/27/2009	Aroclor-1268	130	ug/kg	1	75.5099	30	g	3000	uL	Y	UJ	130	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B3DY9.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63A	B5DY9MS		Aroclor-1016	480	ug/kg	1	75.5099	30	g	5000	uL	Y	J	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1221	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B3DY9MS		Aroclor-1232	130	ug/kg	1	75.5099	30	g	3000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1242	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1248	130	ug/kg	1	75.5099	30	g	3000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1254	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1260	470	ug/kg	1	75.5099	30	g	3000	uL	Y	J	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1262	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MS		Aroclor-1268	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1016	320	ug/kg	1	75.5099	30	g	5000	uL	Y	J	130	ug/kg
NC-SD63A	B3DY9MSD		Aroclor-1221	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1232	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1242	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1248	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1254	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1260	530	ug/kg	1	75.5099	30	g	5000	uL	Y	J	130	ug/kg
NC-SD63A	B5DY9MSD		Aroclor-1262	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD65A	B5DY9MSD		Aroclor-1268	130	ug/kg	1	75.5099	30	g	5000	uL	Y	UJ	130	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1016	50	ug/kg	1	33.9644	30	g	5000	uL	Y	UJ	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1221	50	ug/kg	1	33.9644	30	g	5000	uL	Y	U	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1232	50	ug/kg	1	33.9644	30	g	5000	uL	Y	U	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1242	50	ug/kg	1	33.9644	30	g	3000	uL	Y	U	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1248	50	ug/kg	1	33.9644	30	g	5000	uL	Y	U	50	ug/kg
NC-SD64A	B3DZ1	02/27/2009	Aroclor-1254	500	ug/kg	1	33.9644	30	g	5000	uL	Y	JN	S0	ug/kg
NC-SD64A	B3DZ1	02/27/2009	Aroclor-1260	50	ug/kg	1	33.9644	50	g	3000	uL	Y	U	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1262	50	ug/kg	1	33.9644	30	g	3000	uL	Y	U	50	ug/kg
NC-SD64A	B5DZ1	02/27/2009	Aroclor-1268	50	ug/kg	1	33.9644	30	g	5000	uL	Y	U	50	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1016	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1221	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B3DZ3	02/27/2009	Aroclor-1232	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1242	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1248	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1254	170	ug/kg	1	73.5014	30	g	5000	uL	Y	R	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1260	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1262	120	ug/kg	1	73.5014	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD65A	B5DZ3	02/27/2009	Aroclor-1268	120	ug/kg	1	73.5014	30	g	3000	uL	Y	UJ	120	ug/kg

Note: This printed Excel tile is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1016	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1221	120	ug/kg	1	71.5672	30	g	3000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1232	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1242	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1248	120	ug/kg	1	71.5672	30	g	3000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Arbclor-1254	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ3	02/27/2009	Aroclor-1260	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Arbclor-1262	120	ug/kg	1	71.5672	30	g	5000	uL	Y	UJ	120	ug/kg
NC-SD66A	B5DZ5	02/27/2009	Aroclor-1268	120	ug/kg	1	71.5672	50	g	5000	uL	Y	UJ	120	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1016	110	ug/kg	1	71.1525	50	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1221	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1232	110	ug/kg	1	71.1525	50	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1242	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1248	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1254	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1260	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1262	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD107A	B5E77	02/27/2009	Aroclor-1268	110	ug/kg	1	71.1525	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD108A	BSE79	02/27/2009	Aroclor-1016	100	ug/kg	1	67.4109	30	g	5000	uL	Y	UJ	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1221	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1252	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1242	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1248	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1254	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1260	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1262	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD108A	B5E79	02/27/2009	Aroclor-1268	100	ug/kg	1	67.4109	30	g	5000	uL	Y	U	100	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1016	110	ug/kg	1	69.3123	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1221	110	ug/kg	1	69.3123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1252	110	ug/kg	1	69.3123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1242	110	ug/kg	1	69.3123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1248	110	ug/kg	1	69.3123	50	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1254	110	ug/kg	1	69.3123	50	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1260	110	ug/kg	1	69.3123	50	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1262	110	ug/kg	1	69.3123	50	g	5000	uL	Y	U	110	ug/kg
NC-SD109A	B5E81	02/27/2009	Aroclor-1268	110	ug/kg	1	69.3123	50	g	5000	uL	Y	U	110	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G58236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DY9.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110A	B5E83	02/27/2009	Aroclor-1016	110	ug/kg	1	68.82	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1221	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1232	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1242	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E85	02/27/2009	Aroclor-1248	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1254	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E85	02/27/2009	Aroclor-1260	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1262	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD110A	B5E83	02/27/2009	Aroclor-1268	110	ug/kg	1	68.82	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1016	110	ug/kg	1	69.5923	30	g	5000	uL	Y	UJ	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1221	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1232	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1242	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1248	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1254	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1260	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1262	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD111A	B5E85	02/27/2009	Aroclor-1268	110	ug/kg	1	69.5923	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B3E87	02/27/2009	Aroclor-1016	110	ug/kg	1	68.6123	50	g	5000	uL	Y	UJ	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1221	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B3E87	02/27/2009	Aroclor-1232	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1242	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1248	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1254	110	ug/kg	1	68.6123	50	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1260	110	ug/kg	1	68.6123	30	g	3000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1262	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg
NC-SD112A	B5E87	02/27/2009	Aroclor-1268	110	ug/kg	1	68.6123	30	g	5000	uL	Y	U	110	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DY9.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 36

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Monday, March 23, 2009 2:50 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic Data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236--MB5E78.doc; 38236---MB5E78.xls; 38236---MB5E78.pdf

38236--MB5E78.doc (60 KB) 38236---MB5E78.xls (103 KB) 38236---MB5E78.pdf (74 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek Case # 38236 SDG # MB5E78
Samples- 6 Soil & 1 Aqueous Field Blank Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 03/23/09

Data Validation Summary

No result was rejected. Few analyte results were flagged (J) as estimated due to the ICP serial dilution analysis being outside the control limits. In addition, all soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5E78D) and Matrix Spiked Sample (MB5E78S). Please do not use these QC samples to make environmental decisions.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5E78.doc)(See attached file: 38236---MB5E78.xls)(See attached file: 38236---MB5E78.pdf)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 6
SDG# MB5E78	Lab: CHEMTECH	Water: 1
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I=S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I=S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL).. A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with AU@.

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of one (1) aqueous and six (6) soil samples collected at the Newtown Creek site on 3/10/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5E78. The aqueous sample in this case was identified as field blank. Consequently, no matrix spike, laboratory duplicate or ICP serial dilution analyses were performed for the aqueous matrix.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5E78

ICB/CCB

The Calibration Blanks values were ≥MDL but ≤CRQL for Al, Cd, Ca, Cu, Fe, Tl, and Zn. (Only analytes that required qualifications were mentioned.) The following associated positive results ≤CRQL were raised to the CRQL and qualified AU@.

"U" -> Cd -> **MB5E78, MB5E80, MB5E82, MB5E84, MB5E88**

Al, Ca, Cu, Fe, Tl, Zn -> **MB5E92**

PREPARATION BLANK (WATER)

The Preparation Blank values were ≥MDL but ≤CRQL for Ca, Fe and Mg. (Only analytes that required qualifications were mentioned.) The associated positive results ≤CRQL were raised to the CRQL and qualified AU@.

"U" -> Ca*, Fe*, Mg -> MB5E92

ICP SERIAL DILUTION (SOIL)

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50X MDL for Cu (%D = 12), Pb (%D = 16), and Zn (%D = 13). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Cu, Pb, Zn -> MB5E78, MB5E80, MB5E82, MB5E84, MB5E86, MB5E88

PERCENT SOLIDS

The percent solids was less than 50 for all six soil samples in this SDG. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified _-> MB5E78, MB5E80, MB5E82, MB5E84, MB5E86, MB5E88

* already qualified

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

Run Date: 3/23/2009

METALS

Sample No: MB5E78	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]: CHEM	%Moisture: 63.7	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD107B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17900	J	Y
ANTIMONY	16.5	UJ	Y
ARSENIC	14.4	J	Y
BARIUM	94.3	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	1.4	UJ	Y
CALCIUM	12100	J	Y
CHROMIUM	94.6	J	Y
COBALT	12.8	J	Y
COPPER	137	J	Y
IRON	39000	J	Y
LEAD	155	J	Y
MAGNESIUM	10500	J	Y
MANGANESE	818	J	Y
MERCURY	1.3	J	Y
NICKEL	37.2	J	Y
POTASSIUM	4380	J	Y
SELENIUM	9.6	UJ	Y
SILVER	3.9	J	Y
SODIUM	16000	J	Y
THALLIUM	6.9	UJ	Y
VANADIUM	50.5	J	Y
ZINC	249	J	Y

DataSource: G38236.Epw08065.Mb5E78.xls

Report Page: 1

Run Date: 3/23/2009

METALS

Sample No: MB5E78D	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.6	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD107B-D

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	18000		Y
ANTIMONY	16.5	U	Y
ARSENIC	14.1		Y
BARIUM	95		Y
BERYLLIUM	1.2	J	Y
CADMIUM	1.3	J	Y
CALCIUM	12100		Y
CHROMIUM	94.5		Y
COBALT	12.8	J	Y
COPPER	137		Y
IRON	39100		Y
LEAD	156		Y
MAGNESIUM	10500		Y
MANGANESE	818		Y
MERCURY	1.3		Y
NICKEL	37.5		Y
POTASSIUM	4440		Y
SELENIUM	9.6	U	Y
SILVER	4		Y
SODIUM	16200		Y
THALLIUM	6.9	U	Y
VANADIUM	50.8		Y
ZINC	250		Y

METALS

Sample No: MB5E78S	SDG No: MB5E78	Case No: 38236
pH:	Matrix: S	Units: MG/KG
[illegible]:	%Moisture: 63.7	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location: NC-SD107B-Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	58.1		Y
ARSENIC	37		Y
BARIUM	1350		Y
BERYLLIUM	29.2		Y
CADMIUM	29.9		Y
CALCIUM			Y
CHROMIUM	207		Y
COBALT	299		Y
COPPER	273		Y
IRON			Y
LEAD	163		Y
MAGNESIUM			Y
MANGANESE	1100		Y
MERCURY	2.7		Y
NICKEL	319		Y
POTASSIUM			Y
SELENIUM	27.9		Y
SILVER	26.9		Y
SODIUM			Y
THALLIUM	28.4		Y
VANADIUM	339		Y
ZINC	521		Y

Run Date: 3/23/2009

METALS

Sample No: MB5E80	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 64	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD108B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17800	J	Y
ANTIMONY	16.7	UJ	Y
ARSENIC	14.1	J	Y
BARIUM	81.3	J	Y
BERYLLIUM	1.3	J	Y
CADMIUM	1.4	UJ	Y
CALCIUM	9500	J	Y
CHROMIUM	74.9	J	Y
COBALT	13.3	J	Y
COPPER	95.7	J	Y
IRON	42100	J	Y
LEAD	114	J	Y
MAGNESIUM	10000	J	Y
MANGANESE	631	J	Y
MERCURY	1.1	J	Y
NICKEL	34.9	J	Y
POTASSIUM	4190	J	Y
SELENIUM	9.7	UJ	Y
SILVER	1.9	J	Y
SODIUM	16700	J	Y
THALLIUM	6.9	UJ	Y
VANADIUM	47.1	J	Y
ZINC	215	J	Y

Run Date: 3/23/2009

METALS

Sample No: MB5E82	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]: CHEM	%Moisture: 63.4	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD109B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17800	J	Y
ANTIMONY	16.2	UJ	Y
ARSENIC	14.2	J	Y
BARIUM	90.7	J	Y
BERYLLIUM	1.3	J	Y
CADMIUM	1.4	UJ	Y
CALCIUM	9930	J	Y
CHROMIUM	92.1	J	Y
COBALT	12.7	J	Y
COPPER	126	J	Y
IRON	38800	J	Y
LEAD	135	J	Y
MAGNESIUM	10400	J	Y
MANGANESE	798	J	Y
MERCURY	2.2	J	Y
NICKEL	41.4	J	Y
POTASSIUM	4360	J	Y
SELENIUM	9.5	UJ	Y
SILVER	4.2	J	Y
SODIUM	16300	J	Y
THALLIUM	6.8	UJ	Y
VANADIUM	49.5	J	Y
ZINC	240	J	Y

DataSource: G38236.Epw08065.Mb5E78.xls

METALS

Sample No: MB5E84	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 65.1	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD110B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16800	J	Y
ANTIMONY	17.2	UJ	Y
ARSENIC	13.1	J	Y
BARIUM	84.9	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	1.4	UJ	Y
CALCIUM	10500	J	Y
CHROMIUM	85	J	Y
COBALT	11.9	J	Y
COPPER	123	J	Y
IRON	37200	J	Y
LEAD	136	J	Y
MAGNESIUM	9970	J	Y
MANGANESE	658	J	Y
MERCURY	1.3	J	Y
NICKEL	34	J	Y
POTASSIUM	4220	J	Y
SELENIUM	10	UJ	Y
SILVER	3.3	J	Y
SODIUM	17300	J	Y
THALLIUM	7.2	UJ	Y
VANADIUM	45.2	J	Y
ZINC	235	J	Y

Run Date: 3/23/2009

METALS

Sample No: MB5E86	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
B: CHEM	%Moisture: 63.2	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD111B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17200	J	Y
ANTIMONY	16	UJ	Y
ARSENIC	15.3	J	Y
BARIUM	98.8	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	2.1	J	Y
CALCIUM	8840	J	Y
CHROMIUM	134	J	Y
COBALT	12	J	Y
COPPER	176	J	Y
IRON	37600	J	Y
LEAD	163	J	Y
MAGNESIUM	9820	J	Y
MANGANESE	701	J	Y
MERCURY	2.3	J	Y
NICKEL	38.6	J	Y
POTASSIUM	4160	J	Y
SELENIUM	9.3	UJ	Y
SILVER	7.4	J	Y
SODIUM	16100	J	Y
THALLIUM	6.7	UJ	Y
VANADIUM	50.2	J	Y
ZINC	271	J	Y

METALS

Sample No: MB5E88	SDG No: MB5E78	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 67	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-SD112B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17400	J	Y
ANTIMONY	18.2	UJ	Y
ARSENIC	13.6	J	Y
BARIUM	95.8	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	1.5	UJ	Y
CALCIUM	11500	J	Y
CHROMIUM	95.4	J	Y
COBALT	11.9	J	Y
COPPER	143	J	Y
IRON	38300	J	Y
LEAD	151	J	Y
MAGNESIUM	10500	J	Y
MANGANESE	670	J	Y
MERCURY	1.5	J	Y
NICKEL	41.5	J	Y
POTASSIUM	4610	J	Y
SELENIUM	10.6	UJ	Y
SILVER	4.7	J	Y
SODIUM	19200	J	Y
THALLIUM	7.6	UJ	Y
VANADIUM	47.4	J	Y
ZINC	246	J	Y

Run Date: 3/23/2009

METALS

Sample No: MB5E92	SDG No: MB5E78	Case No: 38236
pH:	Matrix:W	Units:UG/L
[illegible]: CHEM	%Moisture:	Dilution Factor: 1
Date Sampled: 03/10/2009	Time Sampled:	Sample Location:NC-RIN02B- Fi

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	200	U	Y
ANTIMONY	60	U	Y
ARSENIC	10	U	Y
BARIUM	200	U	Y
BERYLLIUM	0.15	J	Y
CADMIUM	5	U	Y
CALCIUM	5000	U	Y
CHROMIUM	10	U	Y
COBALT	50	U	Y
COPPER	25	U	Y
IRON	100	U	Y
LEAD	10	U	Y
MAGNESIUM	5000	U	Y
MANGANESE	1.5	J	Y
MERCURY	0.2	U	Y
NICKEL	3.3	J	Y
POTASSIUM	5000	U	Y
SELENIUM	35	U	Y
SILVER	10	U	Y
SODIUM	1760	J	Y
THALLIUM	25	U	Y
VANADIUM	50	U	Y
ZINC	60	U	Y

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN02B- Field blank	MB5E92	03/10/2009	ALUMINUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	ARSENIC	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	BERYLLIUM	0.15	UG/L	1		50	ML	50	ML	Y	J	5	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	CADMIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	CALCIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	IRON	100	UG/L	1		50	ML	50	ML	Y	U	100	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	MAGNESIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	MANGANESE	1.5	UG/L	1		50	ML	50	ML	Y	J	15	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	NICKEL	3.3	UG/L	1		50	ML	50	ML	Y	J	40	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	POTASSIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	SODIUM	1760	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN02B- Field blank	MB5E92	03/10/2009	ZINC	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-SD107B	MB5E78	03/10/2009	ALUMINUM	17900	MG/KG	1	63.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD107B	MB5E78	03/10/2009	ANTIMONY	16.5	MG/KG	1	63.7	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD107B	MB5E78	03/10/2009	ARSENIC	14.4	MG/KG	1	63.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD107B	MB5E78	03/10/2009	BARIUM	94.3	MG/KG	1	63.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD107B	MB5E78	03/10/2009	BERYLLIUM	1.2	MG/KG	1	63.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	CADMIUM	1.4	MG/KG	1	63.7	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	CALCIUM	12100	MG/KG	1	63.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD107B	MB5E78	03/10/2009	CHROMIUM	94.6	MG/KG	1	63.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD107B	MB5E78	03/10/2009	COBALT	12.8	MG/KG	1	63.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD107B	MB5E78	03/10/2009	COPPER	137	MG/KG	1	63.7	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	IRON	39000	MG/KG	1	63.7	1	G	100	ML	Y	J	10	MG/KG
NC-SD107B	MB5E78	03/10/2009	LEAD	155	MG/KG	1	63.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD107B	MB5E78	03/10/2009	MAGNESIUM	10500	MG/KG	1	63.7	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5E78.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD107B	MB5E78	03/10/2009	MANGANESE	818	MG/KG	1	63.7	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	MERCURY	1.3	MG/KG	1	63.7	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD107B	MB5E78	03/10/2009	NICKEL	37.2	MG/KG	1	63.7	1	G	100	ML	Y	J	4	MG/KG
NC-SD107B	MB5E78	03/10/2009	POTASSIUM	4380	MG/KG	1	63.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD107B	MB5E78	03/10/2009	SELENIUM	9.6	MG/KG	1	63.7	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	SILVER	3.9	MG/KG	1	63.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD107B	MB5E78	03/10/2009	SODIUM	16000	MG/KG	1	63.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD107B	MB5E78	03/10/2009	THALLIUM	6.9	MG/KG	1	63.7	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD107B	MB5E78	03/10/2009	VANADIUM	50.5	MG/KG	1	63.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD107B	MB5E78	03/10/2009	ZINC	249	MG/KG	1	63.7	1	G	100	ML	Y	J	6	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	ALUMINUM	18000	MG/KG	1	63.6	1	G	100	ML	Y		20	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	ANTIMONY	16.5	MG/KG	1	63.6	1	G	100	ML	Y	U	6	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	ARSENIC	14.1	MG/KG	1	63.6	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	BARIUM	95	MG/KG	1	63.6	1	G	100	ML	Y		20	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	BERYLLIUM	1.2	MG/KG	1	63.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	CADMIUM	1.3	MG/KG	1	63.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	CALCIUM	12100	MG/KG	1	63.6	1	G	100	ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	CHROMIUM	94.5	MG/KG	1	63.6	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	COBALT	12.8	MG/KG	1	63.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	COPPER	137	MG/KG	1	63.6	1	G	100	ML	Y		2.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	IRON	39100	MG/KG	1	63.6	1	G	100	ML	Y		10	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	LEAD	156	MG/KG	1	63.6	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	MAGNESIUM	10500	MG/KG	1	63.6	1	G	100	ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	MANGANESE	818	MG/KG	1	63.6	1	G	100	ML	Y		1.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	MERCURY	1.3	MG/KG	1	63.6	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	NICKEL	37.5	MG/KG	1	63.6	1	G	100	ML	Y		4	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	POTASSIUM	4440	MG/KG	1	63.6	1	G	100	ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	SELENIUM	9.6	MG/KG	1	63.6	1	G	100	ML	Y	U	3.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	SILVER	4	MG/KG	1	63.6	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	SODIUM	16200	MG/KG	1	63.6	1	G	100	ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	THALLIUM	6.9	MG/KG	1	63.6	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	VANADIUM	50.8	MG/KG	1	63.6	1	G	100	ML	Y		5	MG/KG
NC-SD107B-Do Not Use	MB5E78D	03/10/2009	ZINC	250	MG/KG	1	63.6	1	G	100	ML	Y		6	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	ALUMINUM		MG/KG	1	63.7				ML	Y		20	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	ANTIMONY	58.1	MG/KG	1	63.7	1	G	100	ML	Y		6	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	ARSENIC	37	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5E78.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	BARIUM	1350	MG/KG	1	63.7	1	G	100	ML	Y		20	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	BERYLLIUM	29.2	MG/KG	1	63.7	1	G	100	ML	Y		0.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	CADMIUM	29.9	MG/KG	1	63.7	1	G	100	ML	Y		0.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	CALCIUM		MG/KG	1	63.7				ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	CHROMIUM	207	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	COBALT	299	MG/KG	1	63.7	1	G	100	ML	Y		5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	COPPER	273	MG/KG	1	63.7	1	G	100	ML	Y		2.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	IRON		MG/KG	1	63.7				ML	Y		10	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	LEAD	163	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	MAGNESIUM		MG/KG	1	63.7				ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	MANGANESE	1100	MG/KG	1	63.7	1	G	100	ML	Y		1.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	MERCURY	2.7	MG/KG	1	63.7	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	NICKEL	319	MG/KG	1	63.7	1	G	100	ML	Y		4	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	POTASSIUM		MG/KG	1	63.7				ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	SELENIUM	27.9	MG/KG	1	63.7	1	G	100	ML	Y		3.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	SILVER	26.9	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	SODIUM		MG/KG	1	63.7				ML	Y		500	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	THALLIUM	28.4	MG/KG	1	63.7	1	G	100	ML	Y		2.5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	VANADIUM	339	MG/KG	1	63.7	1	G	100	ML	Y		5	MG/KG
NC-SD107B-Do Not Use	MB5E78S	03/10/2009	ZINC	521	MG/KG	1	63.7	1	G	100	ML	Y		6	MG/KG
NC-SD108B	MB5E80	03/10/2009	ALUMINUM	17800	MG/KG	1	64	1	G	100	ML	Y	J	20	MG/KG
NC-SD108B	MB5E80	03/10/2009	ANTIMONY	16.7	MG/KG	1	64	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD108B	MB5E80	03/10/2009	ARSENIC	14.1	MG/KG	1	64	1	G	100	ML	Y	J	1	MG/KG
NC-SD108B	MB5E80	03/10/2009	BARIUM	81.3	MG/KG	1	64	1	G	100	ML	Y	J	20	MG/KG
NC-SD108B	MB5E80	03/10/2009	BERYLLIUM	1.3	MG/KG	1	64	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	CADMIUM	1.4	MG/KG	1	64	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	CALCIUM	9500	MG/KG	1	64	1	G	100	ML	Y	J	500	MG/KG
NC-SD108B	MB5E80	03/10/2009	CHROMIUM	74.9	MG/KG	1	64	1	G	100	ML	Y	J	1	MG/KG
NC-SD108B	MB5E80	03/10/2009	COBALT	13.3	MG/KG	1	64	1	G	100	ML	Y	J	5	MG/KG
NC-SD108B	MB5E80	03/10/2009	COPPER	95.7	MG/KG	1	64	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	IRON	42100	MG/KG	1	64	1	G	100	ML	Y	J	10	MG/KG
NC-SD108B	MB5E80	03/10/2009	LEAD	114	MG/KG	1	64	1	G	100	ML	Y	J	1	MG/KG
NC-SD108B	MB5E80	03/10/2009	MAGNESIUM	10000	MG/KG	1	64	1	G	100	ML	Y	J	500	MG/KG
NC-SD108B	MB5E80	03/10/2009	MANGANESE	631	MG/KG	1	64	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	MERCURY	1.1	MG/KG	1	64	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD108B	MB5E80	03/10/2009	NICKEL	34.9	MG/KG	1	64	1	G	100	ML	Y	J	4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD108B	MB5E80	03/10/2009	POTASSIUM	4190	MG/KG	1	64	1	G	100	ML	Y	J	500	MG/KG
NC-SD108B	MB5E80	03/10/2009	SELENIUM	9.7	MG/KG	1	64	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	SILVER	1.9	MG/KG	1	64	1	G	100	ML	Y	J	1	MG/KG
NC-SD108B	MB5E80	03/10/2009	SODIUM	16700	MG/KG	1	64	1	G	100	ML	Y	J	500	MG/KG
NC-SD108B	MB5E80	03/10/2009	THALLIUM	6.9	MG/KG	1	64	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD108B	MB5E80	03/10/2009	VANADIUM	47.1	MG/KG	1	64	1	G	100	ML	Y	J	5	MG/KG
NC-SD108B	MB5E80	03/10/2009	ZINC	215	MG/KG	1	64	1	G	100	ML	Y	J	6	MG/KG
NC-SD109B	MB5E82	03/10/2009	ALUMINUM	17800	MG/KG	1	63.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD109B	MB5E82	03/10/2009	ANTIMONY	16.2	MG/KG	1	63.4	1.01	G	100	ML	Y	UJ	6	MG/KG
NC-SD109B	MB5E82	03/10/2009	ARSENIC	14.2	MG/KG	1	63.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD109B	MB5E82	03/10/2009	BARIUM	90.7	MG/KG	1	63.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD109B	MB5E82	03/10/2009	BERYLLIUM	1.3	MG/KG	1	63.4	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	CADMIUM	1.4	MG/KG	1	63.4	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	CALCIUM	9930	MG/KG	1	63.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD109B	MB5E82	03/10/2009	CHROMIUM	92.1	MG/KG	1	63.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD109B	MB5E82	03/10/2009	COBALT	12.7	MG/KG	1	63.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD109B	MB5E82	03/10/2009	COPPER	126	MG/KG	1	63.4	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	IRON	38800	MG/KG	1	63.4	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD109B	MB5E82	03/10/2009	LEAD	135	MG/KG	1	63.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD109B	MB5E82	03/10/2009	MAGNESIUM	10400	MG/KG	1	63.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD109B	MB5E82	03/10/2009	MANGANESE	798	MG/KG	1	63.4	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	MERCURY	2.2	MG/KG	1	63.4	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD109B	MB5E82	03/10/2009	NICKEL	41.4	MG/KG	1	63.4	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD109B	MB5E82	03/10/2009	POTASSIUM	4360	MG/KG	1	63.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD109B	MB5E82	03/10/2009	SELENIUM	9.5	MG/KG	1	63.4	1.01	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	SILVER	4.2	MG/KG	1	63.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD109B	MB5E82	03/10/2009	SODIUM	16300	MG/KG	1	63.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD109B	MB5E82	03/10/2009	THALLIUM	6.8	MG/KG	1	63.4	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD109B	MB5E82	03/10/2009	VANADIUM	49.5	MG/KG	1	63.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD109B	MB5E82	03/10/2009	ZINC	240	MG/KG	1	63.4	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD110B	MB5E84	03/10/2009	ALUMINUM	16800	MG/KG	1	65.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD110B	MB5E84	03/10/2009	ANTIMONY	17.2	MG/KG	1	65.1	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD110B	MB5E84	03/10/2009	ARSENIC	13.1	MG/KG	1	65.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD110B	MB5E84	03/10/2009	BARIUM	84.9	MG/KG	1	65.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD110B	MB5E84	03/10/2009	BERYLLIUM	1.2	MG/KG	1	65.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD110B	MB5E84	03/10/2009	CADMIUM	1.4	MG/KG	1	65.1	1	G	100	ML	Y	UJ	0.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD110B	MB5E84	03/10/2009	CALCIUM	10500	MG/KG	1	65.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD110B	MB5E84	03/10/2009	CHROMIUM	85	MG/KG	1	65.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD110B	MB5E84	03/10/2009	COBALT	11.9	MG/KG	1	65.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD110B	MB5E84	03/10/2009	COPPER	123	MG/KG	1	65.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD110B	MB5E84	03/10/2009	IRON	37200	MG/KG	1	65.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD110B	MB5E84	03/10/2009	LEAD	136	MG/KG	1	65.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD110B	MB5E84	03/10/2009	MAGNESIUM	9970	MG/KG	1	65.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD110B	MB5E84	03/10/2009	MANGANESE	658	MG/KG	1	65.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD110B	MB5E84	03/10/2009	MERCURY	1.3	MG/KG	1	65.1	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD110B	MB5E84	03/10/2009	NICKEL	34	MG/KG	1	65.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD110B	MB5E84	03/10/2009	POTASSIUM	4220	MG/KG	1	65.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD110B	MB5E84	03/10/2009	SELENIUM	10	MG/KG	1	65.1	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD110B	MB5E84	03/10/2009	SILVER	3.3	MG/KG	1	65.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD110B	MB5E84	03/10/2009	SODIUM	17300	MG/KG	1	65.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD110B	MB5E84	03/10/2009	THALLIUM	7.2	MG/KG	1	65.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD110B	MB5E84	03/10/2009	VANADIUM	45.2	MG/KG	1	65.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD110B	MB5E84	03/10/2009	ZINC	235	MG/KG	1	65.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD111B	MB5E86	03/10/2009	ALUMINUM	17200	MG/KG	1	63.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD111B	MB5E86	03/10/2009	ANTIMONY	16	MG/KG	1	63.2	1.02	G	100	ML	Y	UJ	6	MG/KG
NC-SD111B	MB5E86	03/10/2009	ARSENIC	15.3	MG/KG	1	63.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD111B	MB5E86	03/10/2009	BARIUM	98.8	MG/KG	1	63.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD111B	MB5E86	03/10/2009	BERYLLIUM	1.2	MG/KG	1	63.2	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	CADMIUM	2.1	MG/KG	1	63.2	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	CALCIUM	8840	MG/KG	1	63.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD111B	MB5E86	03/10/2009	CHROMIUM	134	MG/KG	1	63.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD111B	MB5E86	03/10/2009	COBALT	12	MG/KG	1	63.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD111B	MB5E86	03/10/2009	COPPER	176	MG/KG	1	63.2	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	IRON	37600	MG/KG	1	63.2	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD111B	MB5E86	03/10/2009	LEAD	163	MG/KG	1	63.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD111B	MB5E86	03/10/2009	MAGNESIUM	9820	MG/KG	1	63.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD111B	MB5E86	03/10/2009	MANGANESE	701	MG/KG	1	63.2	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	MERCURY	2.3	MG/KG	1	63.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD111B	MB5E86	03/10/2009	NICKEL	38.6	MG/KG	1	63.2	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD111B	MB5E86	03/10/2009	POTASSIUM	4160	MG/KG	1	63.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD111B	MB5E86	03/10/2009	SELENIUM	9.3	MG/KG	1	63.2	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	SILVER	7.4	MG/KG	1	63.2	1.02	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD111B	MB5E86	03/10/2009	SODIUM	16100	MG/KG	1	63.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD111B	MB5E86	03/10/2009	THALLIUM	6.7	MG/KG	1	63.2	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD111B	MB5E86	03/10/2009	VANADIUM	50.2	MG/KG	1	63.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD111B	MB5E86	03/10/2009	ZINC	271	MG/KG	1	63.2	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD112B	MB5E88	03/10/2009	ALUMINUM	17400	MG/KG	1	67	1	G	100	ML	Y	J	20	MG/KG
NC-SD112B	MB5E88	03/10/2009	ANTIMONY	18.2	MG/KG	1	67	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD112B	MB5E88	03/10/2009	ARSENIC	13.6	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD112B	MB5E88	03/10/2009	BARIUM	95.8	MG/KG	1	67	1	G	100	ML	Y	J	20	MG/KG
NC-SD112B	MB5E88	03/10/2009	BERYLLIUM	1.1	MG/KG	1	67	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	CADMIUM	1.5	MG/KG	1	67	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	CALCIUM	11500	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD112B	MB5E88	03/10/2009	CHROMIUM	95.4	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD112B	MB5E88	03/10/2009	COBALT	11.9	MG/KG	1	67	1	G	100	ML	Y	J	5	MG/KG
NC-SD112B	MB5E88	03/10/2009	COPPER	143	MG/KG	1	67	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	IRON	38300	MG/KG	1	67	1	G	100	ML	Y	J	10	MG/KG
NC-SD112B	MB5E88	03/10/2009	LEAD	151	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD112B	MB5E88	03/10/2009	MAGNESIUM	10500	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD112B	MB5E88	03/10/2009	MANGANESE	670	MG/KG	1	67	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	MERCURY	1.5	MG/KG	1	67	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD112B	MB5E88	03/10/2009	NICKEL	41.5	MG/KG	1	67	1	G	100	ML	Y	J	4	MG/KG
NC-SD112B	MB5E88	03/10/2009	POTASSIUM	4610	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD112B	MB5E88	03/10/2009	SELENIUM	10.6	MG/KG	1	67	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	SILVER	4.7	MG/KG	1	67	1	G	100	ML	Y	J	1	MG/KG
NC-SD112B	MB5E88	03/10/2009	SODIUM	19200	MG/KG	1	67	1	G	100	ML	Y	J	500	MG/KG
NC-SD112B	MB5E88	03/10/2009	THALLIUM	7.6	MG/KG	1	67	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD112B	MB5E88	03/10/2009	VANADIUM	47.4	MG/KG	1	67	1	G	100	ML	Y	J	5	MG/KG
NC-SD112B	MB5E88	03/10/2009	ZINC	246	MG/KG	1	67	1	G	100	ML	Y	J	6	MG/KG

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* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 37

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Thursday, March 26, 2009 2:12 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236--MB5DL8--DA.doc; 38236--MB5DL8.pdf; 38236---MB5DL8.xls

38236--MB5DL8--DA.doc (57 KB) 38236--MB5DL8.pdf (72 KB) 38236---MB5DL8.xls (101 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek Case # 38236 SDG # MB5DL8
Samples- 6 Soil
Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 03/26/09

Data Validation Summary

No result was rejected. Few analyte results were flagged (J) as estimated due to the ICP serial dilution analysis being outside the control limits. In addition, all soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5DL8D), Matrix Spiked Sample (MB5DL8S) and Post Digestion Spiked sample (MB5DL8A) . Please do not use these QC samples to make environmental decisions.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DL8--DA.doc)(See attached file: 38236--MB5DL8.pdf)(See attached file: 38236---MB5DL8.xls)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 6
SDG# MB5DL8	Lab: CHEMTECH	Water: 0
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I'S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I'S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that Iaboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with "U".

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of six (6) soil samples collected at the Newtown Creek site on 3/13/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5DL8.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DL8

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 58). All other associated results have been considered estimated and qualified "J".

"J" -> Sb -> **MB5DL8, MB5DM2, MB5DM6, MB5DM8, MB5DN0, MB5DN2**

ICP SERIAL DILUTION

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Cr (%D = 12), Cu (%D = 14), Pb (%D = 15), Ni (%D = 12),and Zn (%D = 14). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Cr, Cu, Pb, Ni, Zn -> **MB5DL8, MB5DM2, MB5DM6, MB5DM8, MB5DN0, MB5DN2**

PERCENT SOLIDS

The percent solids was less than 50 for all six soil samples in this SDG. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified _-> **MB5DL8, MB5DM2, MB5DM6, MB5DM8, MB5DN0, MB5DN2**

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

Run Date: 3/26/2009

METALS

Sample No: MB5DL8	SDG No: MB5DL8	Case No: 38236
pH:	Matrix: S	Units: MG/KG
[illegible]: CHEM	%Moisture: 64.6	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location: NC-SD12B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16100	J	Y
ANTIMONY	16.9	UJ	Y
ARSENIC	13.9	J	Y
BARIUM	106	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	4.1	J	Y
CALCIUM	7430	J	Y
CHROMIUM	117	J	Y
COBALT	12.7	J	Y
COPPER	239	J	Y
IRON	38000	J	Y
LEAD	202	J	Y
MAGNESIUM	10500	J	Y
MANGANESE	563	J	Y
MERCURY	1.5	J	Y
NICKEL	45.4	J	Y
POTASSIUM	4000	J	Y
SELENIUM	3.1	J	Y
SILVER	4.4	J	Y
SODIUM	16500	J	Y
THALLIUM	7.1	UJ	Y
VANADIUM	47.3	J	Y
ZINC	401	J	Y

METALS

Sample No: MB5DL8A	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB:	%Moisture: 64.6	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD12B-Do N

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	127		Y
ARSENIC			Y
BARIUM			Y
BERYLLIUM			Y
CADMIUM			Y
CALCIUM			Y
CHROMIUM			Y
COBALT			Y
COPPER			Y
IRON			Y
LEAD			Y
MAGNESIUM			Y
MANGANESE			Y
NICKEL			Y
POTASSIUM			Y
SELENIUM			Y
SILVER			Y
SODIUM			Y
THALLIUM			Y
VANADIUM			Y
ZINC			Y

METALS

Sample No: MB5DL8D	SDG No: MB5DL8	Case No: 38236
pH:	Matrix: S	Units: MG/KG
: CHEM	%Moisture: 65.1	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location: NC-SD12B - Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16200		Y
ANTIMONY	16.9	U	Y
ARSENIC	13.4		Y
BARIUM	106		Y
BERYLLIUM	1.2	J	Y
CADMIUM	3.9		Y
CALCIUM	7650		Y
CHROMIUM	116		Y
COBALT	12.8	J	Y
COPPER	230		Y
IRON	38500		Y
LEAD	202		Y
MAGNESIUM	10600		Y
MANGANESE	572		Y
MERCURY	1.6		Y
NICKEL	45		Y
POTASSIUM	3990		Y
SELENIUM	1.7	J	Y
SILVER	3.4		Y
SODIUM	16800		Y
THALLIUM	7.1	U	Y
VANADIUM	49.3		Y
ZINC	394		Y

Run Date: 3/26/2009

METALS

Sample No: MB5DL8S	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB:	%Moisture: 64.6	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD12B- Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	32.9		Y
ARSENIC	37		Y
BARIUM	1350		Y
BERYLLIUM	30.1		Y
CADMIUM	34.3		Y
CALCIUM			Y
CHROMIUM	246		Y
COBALT	305		Y
COPPER	413		Y
IRON			Y
LEAD	238		Y
MAGNESIUM			Y
MANGANESE	850		Y
MERCURY	3.1		Y
NICKEL	339		Y
POTASSIUM			Y
SELENIUM	30.7		Y
SILVER	27.7		Y
SODIUM			Y
THALLIUM	29.1		Y
VANADIUM	343		Y
ZINC	723		Y

Run Date: 3/26/2009

METALS

Sample No: MB5DM2	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
B: CHEM	%Moisture: 63.9	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD14B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14300	J	Y
ANTIMONY	3.5	J	Y
ARSENIC	22.9	J	Y
BARIUM	192	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	28.9	J	Y
CALCIUM	7470	J	Y
CHROMIUM	349	J	Y
COBALT	13.8	J	Y
COPPER	959	J	Y
IRON	41700	J	Y
LEAD	616	J	Y
MAGNESIUM	9510	J	Y
MANGANESE	462	J	Y
MERCURY	3.9	J	Y
NICKEL	131	J	Y
POTASSIUM	3800	J	Y
SELENIUM	3.9	J	Y
SILVER	11.3	J	Y
SODIUM	16000	J	Y
THALLIUM	6.9	UJ	Y
VANADIUM	63.3	J	Y
ZINC	1030	J	Y

METALS

Sample No: MB5DM6	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.9	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD16B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15400	J	Y
ANTIMONY	2.2	J	Y
ARSENIC	18.1	J	Y
BARIUM	143	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	8	J	Y
CALCIUM	8360	J	Y
CHROMIUM	166	J	Y
COBALT	12.5	J	Y
COPPER	421	J	Y
IRON	39100	J	Y
LEAD	341	J	Y
MAGNESIUM	10500	J	Y
MANGANESE	510	J	Y
MERCURY	2.1	J	Y
NICKEL	66.2	J	Y
POTASSIUM	4070	J	Y
SELENIUM	2.9	J	Y
SILVER	7.7	J	Y
SODIUM	15700	J	Y
THALLIUM	6.9	UJ	Y
VANADIUM	53.4	J	Y
ZINC	635	J	Y

Run Date: 3/26/2009

METALS

Sample No: MB5DM8	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]: CHEM	%Moisture: 65	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD17B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14100	J	Y
ANTIMONY	3	J	Y
ARSENIC	23	J	Y
BARIUM	184	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	17.5	J	Y
CALCIUM	9510	J	Y
CHROMIUM	287	J	Y
COBALT	14	J	Y
COPPER	711	J	Y
IRON	37100	J	Y
LEAD	511	J	Y
MAGNESIUM	10300	J	Y
MANGANESE	448	J	Y
MERCURY	4	J	Y
NICKEL	109	J	Y
POTASSIUM	3820	J	Y
SELENIUM	3.7	J	Y
SILVER	12.8	J	Y
SODIUM	16000	J	Y
THALLIUM	7	UJ	Y
VANADIUM	53.5	J	Y
ZINC	1070	J	Y

METALS

Sample No: MB5DN0	SDG No: MB5DL8	Case No: 38236
pH:	Matrix: S	Units: MG/KG
LAB: CHEM	%Moisture: 64.7	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location: NC-SD18B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15100	J	Y
ANTIMONY	2.8	J	Y
ARSENIC	24.8	J	Y
BARIUM	196	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	27.1	J	Y
CALCIUM	11500	J	Y
CHROMIUM	357	J	Y
COBALT	13.9	J	Y
COPPER	1060	J	Y
IRON	39000	J	Y
LEAD	551	J	Y
MAGNESIUM	10100	J	Y
MANGANESE	486	J	Y
MERCURY	3.6	J	Y
NICKEL	131	J	Y
POTASSIUM	3930	J	Y
SELENIUM	4.1	J	Y
SILVER	12	J	Y
SODIUM	17200	J	Y
THALLIUM	7.1	UJ	Y
VANADIUM	67	J	Y
ZINC	1020	J	Y

Run Date: 3/26/2009

METALS

Sample No: MB5DN2	SDG No: MB5DL8	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[redacted]: CHEM	%Moisture: 51.5	Dilution Factor: 1
Date Sampled: 03/13/2009	Time Sampled:	Sample Location:NC-SD19B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9350	J	Y
ANTIMONY	9	J	Y
ARSENIC	93.6	J	Y
BARIUM	422	J	Y
BERYLLIUM	0.86	J	Y
CADMIUM	19.7	J	Y
CALCIUM	7350	J	Y
CHROMIUM	227	J	Y
COBALT	11.8	J	Y
COPPER	915	J	Y
IRON	29400	J	Y
LEAD	757	J	Y
MAGNESIUM	6070	J	Y
MANGANESE	246	J	Y
MERCURY	4.2	J	Y
NICKEL	296	J	Y
POTASSIUM	2500	J	Y
SELENIUM	6.9	J	Y
SILVER	8.1	J	Y
SODIUM	10700	J	Y
THALLIUM	5.2	UJ	Y
VANADIUM	41.5	J	Y
ZINC	1490	J	Y

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12B	MB5DL8	03/13/2009	ALUMINUM	16100	MG/KG	1	64.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD12B	MB5DL8	03/13/2009	ANTIMONY	16.9	MG/KG	1	64.6	1	G	100	ML	Y	UJ	6	MG/KG
NC-SD12B	MB5DL8	03/13/2009	ARSENIC	13.9	MG/KG	1	64.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD12B	MB5DL8	03/13/2009	BARIUM	106	MG/KG	1	64.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD12B	MB5DL8	03/13/2009	BERYLLIUM	1.2	MG/KG	1	64.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	CADMIUM	4.1	MG/KG	1	64.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	CALCIUM	7430	MG/KG	1	64.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD12B	MB5DL8	03/13/2009	CHROMIUM	117	MG/KG	1	64.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD12B	MB5DL8	03/13/2009	COBALT	12.7	MG/KG	1	64.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	COPPER	239	MG/KG	1	64.6	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	IRON	38000	MG/KG	1	64.6	1	G	100	ML	Y	J	10	MG/KG
NC-SD12B	MB5DL8	03/13/2009	LEAD	202	MG/KG	1	64.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD12B	MB5DL8	03/13/2009	MAGNESIUM	10500	MG/KG	1	64.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD12B	MB5DL8	03/13/2009	MANGANESE	563	MG/KG	1	64.6	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	MERCURY	1.5	MG/KG	1	64.6	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD12B	MB5DL8	03/13/2009	NICKEL	45.4	MG/KG	1	64.6	1	G	100	ML	Y	J	4	MG/KG
NC-SD12B	MB5DL8	03/13/2009	POTASSIUM	4000	MG/KG	1	64.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD12B	MB5DL8	03/13/2009	SELENIUM	3.1	MG/KG	1	64.6	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	SILVER	4.4	MG/KG	1	64.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD12B	MB5DL8	03/13/2009	SODIUM	16500	MG/KG	1	64.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD12B	MB5DL8	03/13/2009	THALLIUM	7.1	MG/KG	1	64.6	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	VANADIUM	47.3	MG/KG	1	64.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD12B	MB5DL8	03/13/2009	ZINC	401	MG/KG	1	64.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	ALUMINUM		MG/KG	1	64.6				ML	Y		20	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	ANTIMONY	127	UG/L	1	64.6	1	G	100	ML	Y		6	UG/L
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	ARSENIC		MG/KG	1	64.6				ML	Y		1	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	BARIUM		MG/KG	1	64.6				ML	Y		20	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	BERYLLIUM		MG/KG	1	64.6				ML	Y		0.5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	CADMIUM		MG/KG	1	64.6				ML	Y		0.5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	CALCIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	CHROMIUM		MG/KG	1	64.6				ML	Y		1	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	COBALT		MG/KG	1	64.6				ML	Y		5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	COPPER		MG/KG	1	64.6				ML	Y		2.5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	IRON		MG/KG	1	64.6				ML	Y		10	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	LEAD		MG/KG	1	64.6				ML	Y		1	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	MAGNESIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	MANGANESE		MG/KG	1	64.6				ML	Y		1.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DL8.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	NICKEL		MG/KG	1	64.6				ML	Y		4	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	POTASSIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	SELENIUM		MG/KG	1	64.6				ML	Y		3.5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	SILVER		MG/KG	1	64.6				ML	Y		1	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	SODIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	THALLIUM		MG/KG	1	64.6				ML	Y		2.5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	VANADIUM		MG/KG	1	64.6				ML	Y		5	MG/KG
NC-SD12B-Do Not Use	MB5DL8A	03/13/2009	ZINC		MG/KG	1	64.6				ML	Y		6	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	ALUMINUM	16200	MG/KG	1	65.1	1	G	100	ML	Y		20	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	ANTIMONY	16.9	MG/KG	1	65.1	1	G	100	ML	Y	U	6	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	ARSENIC	13.4	MG/KG	1	65.1	1	G	100	ML	Y		1	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	BARIUM	106	MG/KG	1	65.1	1	G	100	ML	Y		20	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	BERYLLIUM	1.2	MG/KG	1	65.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	CADMIUM	3.9	MG/KG	1	65.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	CALCIUM	7650	MG/KG	1	65.1	1	G	100	ML	Y		500	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	CHROMIUM	116	MG/KG	1	65.1	1	G	100	ML	Y		1	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	COBALT	12.8	MG/KG	1	65.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	COPPER	230	MG/KG	1	65.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	IRON	38500	MG/KG	1	65.1	1	G	100	ML	Y		10	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	LEAD	202	MG/KG	1	65.1	1	G	100	ML	Y		1	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	MAGNESIUM	10600	MG/KG	1	65.1	1	G	100	ML	Y		500	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	MANGANESE	572	MG/KG	1	65.1	1	G	100	ML	Y		1.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	MERCURY	1.6	MG/KG	1	65.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	NICKEL	45	MG/KG	1	65.1	1	G	100	ML	Y		4	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	POTASSIUM	3990	MG/KG	1	65.1	1	G	100	ML	Y		500	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	SELENIUM	1.7	MG/KG	1	65.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	SILVER	3.4	MG/KG	1	65.1	1	G	100	ML	Y		1	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	SODIUM	16800	MG/KG	1	65.1	1	G	100	ML	Y		500	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	THALLIUM	7.1	MG/KG	1	65.1	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	VANADIUM	49.3	MG/KG	1	65.1	1	G	100	ML	Y		5	MG/KG
NC-SD12B - Do Not Use	MB5DL8D	03/13/2009	ZINC	394	MG/KG	1	65.1	1	G	100	ML	Y		6	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	ALUMINUM		MG/KG	1	64.6				ML	Y		20	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	ANTIMONY	32.9	MG/KG	1	64.6	1	G	100	ML	Y		6	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	ARSENIC	37	MG/KG	1	64.6	1	G	100	ML	Y		1	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	BARIUM	1350	MG/KG	1	64.6	1	G	100	ML	Y		20	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	BERYLLIUM	30.1	MG/KG	1	64.6	1	G	100	ML	Y		0.5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	CADMIUM	34.3	MG/KG	1	64.6	1	G	100	ML	Y		0.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	CALCIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	CHROMIUM	246	MG/KG	1	64.6	1	G	100	ML	Y		1	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	COBALT	305	MG/KG	1	64.6	1	G	100	ML	Y		5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	COPPER	413	MG/KG	1	64.6	1	G	100	ML	Y		2.5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	IRON		MG/KG	1	64.6				ML	Y		10	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	LEAD	238	MG/KG	1	64.6	1	G	100	ML	Y		1	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	MAGNESIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	MANGANESE	850	MG/KG	1	64.6	1	G	100	ML	Y		1.5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	MERCURY	3.1	MG/KG	1	64.6	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	NICKEL	339	MG/KG	1	64.6	1	G	100	ML	Y		4	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	POTASSIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	SELENIUM	30.7	MG/KG	1	64.6	1	G	100	ML	Y		3.5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	SILVER	27.7	MG/KG	1	64.6	1	G	100	ML	Y		1	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	SODIUM		MG/KG	1	64.6				ML	Y		500	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	THALLIUM	29.1	MG/KG	1	64.6	1	G	100	ML	Y		2.5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	VANADIUM	343	MG/KG	1	64.6	1	G	100	ML	Y		5	MG/KG
NC-SD12B- Do Not Use	MB5DL8S	03/13/2009	ZINC	723	MG/KG	1	64.6	1	G	100	ML	Y		6	MG/KG
NC-SD14B	MB5DM2	03/13/2009	ALUMINUM	14300	MG/KG	1	63.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD14B	MB5DM2	03/13/2009	ANTIMONY	3.5	MG/KG	1	63.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD14B	MB5DM2	03/13/2009	ARSENIC	22.9	MG/KG	1	63.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD14B	MB5DM2	03/13/2009	BARIUM	192	MG/KG	1	63.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD14B	MB5DM2	03/13/2009	BERYLLIUM	1.1	MG/KG	1	63.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	CADMIUM	28.9	MG/KG	1	63.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	CALCIUM	7470	MG/KG	1	63.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD14B	MB5DM2	03/13/2009	CHROMIUM	349	MG/KG	1	63.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD14B	MB5DM2	03/13/2009	COBALT	13.8	MG/KG	1	63.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	COPPER	959	MG/KG	1	63.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	IRON	41700	MG/KG	1	63.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD14B	MB5DM2	03/13/2009	LEAD	616	MG/KG	1	63.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD14B	MB5DM2	03/13/2009	MAGNESIUM	9510	MG/KG	1	63.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD14B	MB5DM2	03/13/2009	MANGANESE	462	MG/KG	1	63.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	MERCURY	3.9	MG/KG	1	63.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD14B	MB5DM2	03/13/2009	NICKEL	131	MG/KG	1	63.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD14B	MB5DM2	03/13/2009	POTASSIUM	3800	MG/KG	1	63.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD14B	MB5DM2	03/13/2009	SELENIUM	3.9	MG/KG	1	63.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	SILVER	11.3	MG/KG	1	63.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD14B	MB5DM2	03/13/2009	SODIUM	16000	MG/KG	1	63.9	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD14B	MB5DM2	03/13/2009	THALLIUM	6.9	MG/KG	1	63.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	VANADIUM	63.3	MG/KG	1	63.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD14B	MB5DM2	03/13/2009	ZINC	1030	MG/KG	1	63.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD16B	MB5DM6	03/13/2009	ALUMINUM	15400	MG/KG	1	63.9	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD16B	MB5DM6	03/13/2009	ANTIMONY	2.2	MG/KG	1	63.9	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD16B	MB5DM6	03/13/2009	ARSENIC	18.1	MG/KG	1	63.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD16B	MB5DM6	03/13/2009	BARIUM	143	MG/KG	1	63.9	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD16B	MB5DM6	03/13/2009	BERYLLIUM	1.2	MG/KG	1	63.9	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	CADMIUM	8	MG/KG	1	63.9	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	CALCIUM	8360	MG/KG	1	63.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD16B	MB5DM6	03/13/2009	CHROMIUM	166	MG/KG	1	63.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD16B	MB5DM6	03/13/2009	COBALT	12.5	MG/KG	1	63.9	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	COPPER	421	MG/KG	1	63.9	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	IRON	39100	MG/KG	1	63.9	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD16B	MB5DM6	03/13/2009	LEAD	341	MG/KG	1	63.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD16B	MB5DM6	03/13/2009	MAGNESIUM	10500	MG/KG	1	63.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD16B	MB5DM6	03/13/2009	MANGANESE	510	MG/KG	1	63.9	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	MERCURY	2.1	MG/KG	1	63.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD16B	MB5DM6	03/13/2009	NICKEL	66.2	MG/KG	1	63.9	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD16B	MB5DM6	03/13/2009	POTASSIUM	4070	MG/KG	1	63.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD16B	MB5DM6	03/13/2009	SELENIUM	2.9	MG/KG	1	63.9	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	SILVER	7.7	MG/KG	1	63.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD16B	MB5DM6	03/13/2009	SODIUM	15700	MG/KG	1	63.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD16B	MB5DM6	03/13/2009	THALLIUM	6.9	MG/KG	1	63.9	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	VANADIUM	53.4	MG/KG	1	63.9	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD16B	MB5DM6	03/13/2009	ZINC	635	MG/KG	1	63.9	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD17B	MB5DM8	03/13/2009	ALUMINUM	14100	MG/KG	1	65	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD17B	MB5DM8	03/13/2009	ANTIMONY	3	MG/KG	1	65	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD17B	MB5DM8	03/13/2009	ARSENIC	23	MG/KG	1	65	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17B	MB5DM8	03/13/2009	BARIUM	184	MG/KG	1	65	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD17B	MB5DM8	03/13/2009	BERYLLIUM	1.1	MG/KG	1	65	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	CADMIUM	17.5	MG/KG	1	65	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	CALCIUM	9510	MG/KG	1	65	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17B	MB5DM8	03/13/2009	CHROMIUM	287	MG/KG	1	65	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17B	MB5DM8	03/13/2009	COBALT	14	MG/KG	1	65	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	COPPER	711	MG/KG	1	65	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	IRON	37100	MG/KG	1	65	1.02	G	100	ML	Y	J	10	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD17B	MB5DM8	03/13/2009	LEAD	511	MG/KG	1	65	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17B	MB5DM8	03/13/2009	MAGNESIUM	10300	MG/KG	1	65	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17B	MB5DM8	03/13/2009	MANGANESE	44B	MG/KG	1	65	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	MERCURY	4	MG/KG	1	65	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD17B	MB5DM8	03/13/2009	NICKEL	109	MG/KG	1	65	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD17B	MB5DM8	03/13/2009	POTASSIUM	3820	MG/KG	1	65	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17B	MB5DM8	03/13/2009	SELENIUM	3.7	MG/KG	1	65	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	SILVER	12.8	MG/KG	1	65	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD17B	MB5DM8	03/13/2009	SODIUM	16000	MG/KG	1	65	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD17B	MB5DM8	03/13/2009	THALLIUM	7	MG/KG	1	65	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	VANADIUM	53.5	MG/KG	1	65	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD17B	MB5DM8	03/13/2009	ZINC	1070	MG/KG	1	65	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD18B	MB5DN0	03/13/2009	ALUMINUM	15100	MG/KG	1	64.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD18B	MB5DN0	03/13/2009	ANTIMONY	2.8	MG/KG	1	64.7	1	G	100	ML	Y	J	6	MG/KG
NC-SD18B	MB5DN0	03/13/2009	ARSENIC	24.8	MG/KG	1	64.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD18B	MB5DN0	03/13/2009	BARIUM	196	MG/KG	1	64.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD18B	MB5DN0	03/13/2009	BERYLLIUM	1.2	MG/KG	1	64.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	CADMIUM	27.1	MG/KG	1	64.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	CALCIUM	11500	MG/KG	1	64.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD18B	MB5DN0	03/13/2009	CHROMIUM	357	MG/KG	1	64.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD18B	MB5DN0	03/13/2009	COBALT	13.9	MG/KG	1	64.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	COPPER	1060	MG/KG	1	64.7	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	IRON	39000	MG/KG	1	64.7	1	G	100	ML	Y	J	10	MG/KG
NC-SD18B	MB5DN0	03/13/2009	LEAD	551	MG/KG	1	64.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD18B	MB5DN0	03/13/2009	MAGNESIUM	10100	MG/KG	1	64.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD18B	MB5DN0	03/13/2009	MANGANESE	486	MG/KG	1	64.7	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	MERCURY	3.6	MG/KG	1	64.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD18B	MB5DN0	03/13/2009	NICKEL	131	MG/KG	1	64.7	1	G	100	ML	Y	J	4	MG/KG
NC-SD18B	MB5DN0	03/13/2009	POTASSIUM	3930	MG/KG	1	64.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD18B	MB5DN0	03/13/2009	SELENIUM	4.1	MG/KG	1	64.7	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	SILVER	12	MG/KG	1	64.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD18B	MB5DN0	03/13/2009	SODIUM	17200	MG/KG	1	64.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD18B	MB5DN0	03/13/2009	THALLIUM	7.1	MG/KG	1	64.7	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	VANADIUM	67	MG/KG	1	64.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD18B	MB5DN0	03/13/2009	ZINC	1020	MG/KG	1	64.7	1	G	100	ML	Y	J	6	MG/KG
NC-SD19B	MB5DN2	03/13/2009	ALUMINUM	9350	MG/KG	1	51.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD19B	MB5DN2	03/13/2009	ANTIMONY	9	MG/KG	1	51.5	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DL8.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD19B	MB5DN2	03/13/2009	ARSENIC	93.6	MG/KG	1	51.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD19B	MB5DN2	03/13/2009	BARIUM	422	MG/KG	1	51.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD19B	MB5DN2	03/13/2009	BERYLLIUM	0.86	MG/KG	1	51.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	CADMIUM	19.7	MG/KG	1	51.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	CALCIUM	7350	MG/KG	1	51.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD19B	MB5DN2	03/13/2009	CHROMIUM	227	MG/KG	1	51.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD19B	MB5DN2	03/13/2009	COBALT	11.8	MG/KG	1	51.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	COPPER	915	MG/KG	1	51.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	IRON	29400	MG/KG	1	51.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD19B	MB5DN2	03/13/2009	LEAD	757	MG/KG	1	51.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD19B	MB5DN2	03/13/2009	MAGNESIUM	6070	MG/KG	1	51.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD19B	MB5DN2	03/13/2009	MANGANESE	246	MG/KG	1	51.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	MERCURY	4.2	MG/KG	1	51.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD19B	MB5DN2	03/13/2009	NICKEL	296	MG/KG	1	51.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD19B	MB5DN2	03/13/2009	POTASSIUM	2500	MG/KG	1	51.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD19B	MB5DN2	03/13/2009	SELENIUM	6.9	MG/KG	1	51.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	SILVER	8.1	MG/KG	1	51.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD19B	MB5DN2	03/13/2009	SODIUM	10700	MG/KG	1	51.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD19B	MB5DN2	03/13/2009	THALLIUM	5.2	MG/KG	1	51.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	VANADIUM	41.5	MG/KG	1	51.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD19B	MB5DN2	03/13/2009	ZINC	1490	MG/KG	1	51.5	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (3B236---MB5DL8.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 38

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Thursday, April 02, 2009 2:49 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236--MB5DM4.pdf; 38236---MB5DM4.xls; 38236--MB5DM4--DA.doc

38236--MB5DM4.pdf (82 KB) 38236---MB5DM4.xls (147 KB) 38236--MB5DM4--DA.doc (58 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek
Case # 38236 SDG # MB5DM4
Samples- 10 Soil
Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 04/02/09

Data Validation Summary

No result was rejected. Few analyte results were flagged (J) as estimated due to the Matrix Spike and ICP serial dilution analyses being outside the control limits. In addition, all soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5DQ6D), Matrix Spiked Sample (MB5DQ6S) and Post Digestion Spiked Sample (MB5DQ6A). Please do not use these QC samples to make environmental decisions.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DM4.pdf)(See attached file: 38236---MB5DM4.xls)(See attached file: 38236--MB5DM4--DA.doc)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 10
SDG# MB5DM4	Lab: CHEMTECH	Water: 0
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable valee. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I•S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I•S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with dJ•.

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of ten (10) soil samples collected at the Newtown Creek site between 3/18/09 and 3/20/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5DQ6.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DM4

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 65), Cd (%R = 134), Ag (%R = 71), and Tl (%R = 50). All associated Sb, Ag, and Tl results and all associated positive Cd results have been considered estimated and qualified "J".

"J" -> Sb, Cd, Ag, Tl -> **MB5DM4, MB5DP5, MB5DQ0, MB5DQ2, MB5DQ4, MB5DQ6, MB5DQ5, MB5DR0, MB5DR2, MB5DR6**

ICP SERIAL DILUTION

The TCP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Al (%D = 13) and Ag (%D = 14). All associated sample results greater than MDL have been considered estimated and flagged "J". The Ag results have been previously qualified.

"J" -> Al -> **MB5DM4, MB5DP5, MB5DQ0, MB5DQ2, MB5DQ4, MB5DQ5, MB5DQ5, MB5DR0, MB5DR2, MB5DR5**

PERCENT SOLIDS

The percent solids was less than 50 for nine samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DM4, MB5DQ0, MB5DQ2, MB5DQ4, MB5DQ5, MB5DQ5, MB5DR0, MB5DR2, MB5DR5**

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

Run Date: 4/2/2009

METALS

Sample No: MB5DM4	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
: CHEM	%Moisture: 56.1	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD15B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9100	J	Y
ANTIMONY	4.2	J	Y
ARSENIC	33.2	J	Y
BARIUM	282	J	Y
BERYLLIUM	0.74	J	Y
CADMIUM	28.6	J	Y
CALCIUM	10000	J	Y
CHROMIUM	353	J	Y
COBALT	13.5	J	Y
COPPER	1180	J	Y
IRON	33800	J	Y
LEAD	774	J	Y
MAGNESIUM	6700	J	Y
MANGANESE	288	J	Y
MERCURY	3.3	J	Y
NICKEL	510	J	Y
POTASSIUM	2720	J	Y
SELENIUM	4.1	J	Y
SILVER	13.4	J	Y
SODIUM	11900	J	Y
THALLIUM	5.7	UJ	Y
VANADIUM	75.4	J	Y
ZINC	1900	J	Y

DataSource: G38236.Epw08065.Mb5Dm4.xls

Run Date: 4/2/2009

METALS

Sample No: MB5DP8	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 38.5	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD27B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	7440	J	Y
ANTIMONY	4	J	Y
ARSENIC	64.7		Y
BARIUM	299		Y
BERYLLIUM	0.51	J	Y
CADMIUM	3.2	J	Y
CALCIUM	12100		Y
CHROMIUM	63.1		Y
COBALT	11.5		Y
COPPER	633		Y
IRON	23600		Y
LEAD	373		Y
MAGNESIUM	7220		Y
MANGANESE	371		Y
MERCURY	2.9		Y
NICKEL	178		Y
POTASSIUM	2160		Y
SELENIUM	8.5		Y
SILVER	1.3	J	Y
SODIUM	5410		Y
THALLIUM	4.1	UJ	Y
VANADIUM	29.1		Y
ZINC	563		Y

Run Date: 4/2/2009

METALS

Sample No: MBSDQ0	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]: CHEM	%Moisture: 59.8	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	10200	J	Y
ANTIMONY	6.4	J	Y
ARSENIC	51.2	J	Y
BARIUM	264	J	Y
BERYLLIUM	0.83	J	Y
CADMIUM	74.3	J	Y
CALCIUM	14600	J	Y
CHROMIUM	613	J	Y
COBALT	18.2	J	Y
COPPER	1960	J	Y
IRON	36400	J	Y
LEAD	918	J	Y
MAGNESIUM	8920	J	Y
MANGANESE	312	J	Y
MERCURY	0.25	UJ	Y
NICKEL	808	J	Y
POTASSIUM	2870	J	Y
SELENIUM	3.4	J	Y
SILVER	19.9	J	Y
SODIUM	12500	J	Y
THALLIUM	6.2	UJ	Y
VANADIUM	109	J	Y
ZINC	3470	J	Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ2	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 56.2	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	11200	J	Y
ANTIMONY	4.4	J	Y
ARSENIC	34.6	J	Y
BARIUM	232	J	Y
BERYLLIUM	0.94	J	Y
CADMIUM	78.6	J	Y
CALCIUM	11800	J	Y
CHROMIUM	453	J	Y
COBALT	18.8	J	Y
COPPER	2170	J	Y
IRON	33900	J	Y
LEAD	1440	J	Y
MAGNESIUM	8090	J	Y
MANGANESE	302	J	Y
MERCURY	3	J	Y
NICKEL	363	J	Y
POTASSIUM	2640	J	Y
SELENIUM	3.2	J	Y
SILVER	15	J	Y
SODIUM	11900	J	Y
THALLIUM	5.6	UJ	Y
VANADIUM	80.7	J	Y
ZINC	2520	J	Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ4	SDG No: MB5DM4	Case No: 38236
pH:	Matrix: S	Units: MG/KG
[illegible]: CHEM	%Moisture: 58.2	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location: NC-SD30B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9830	J	Y
ANTIMONY	7.9	J	Y
ARSENIC	86.5	J	Y
BARIUM	237	J	Y
BERYLLIUM	0.86	J	Y
CADMIUM	45.9	J	Y
CALCIUM	35600	J	Y
CHROMIUM	637	J	Y
COBALT	19.6	J	Y
COPPER	3200	J	Y
IRON	35000	J	Y
LEAD	976	J	Y
MAGNESIUM	6980	J	Y
MANGANESE	270	J	Y
MERCURY	3.9	J	Y
NICKEL	1150	J	Y
POTASSIUM	2390	J	Y
SELENIUM	4.3	J	Y
SILVER	17.5	J	Y
SODIUM	12300	J	Y
THALLIUM	6	UJ	Y
VANADIUM	109	J	Y
ZINC	2720	J	Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ6	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 61.9	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9390	J	Y
ANTIMONY	10.3	J	Y
ARSENIC	68	J	Y
BARIUM	222	J	Y
BERYLLIUM	0.81	J	Y
CADMIUM	82.7	J	Y
CALCIUM	25400	J	Y
CHROMIUM	550	J	Y
COBALT	21	J	Y
COPPER	2830	J	Y
IRON	34700	J	Y
LEAD	842	J	Y
MAGNESIUM	7320	J	Y
MANGANESE	271	J	Y
MERCURY	3.5	J	Y
NICKEL	1830	J	Y
POTASSIUM	2460	J	Y
SELENIUM	4.4	J	Y
SILVER	18.2	J	Y
SODIUM	9710	J	Y
THALLIUM	6.6	UJ	Y
VANADIUM	109	J	Y
ZINC	2820	J	Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ6A	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]:	%Moisture: 61.9	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B- Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	142		Y
ARSENIC			Y
BARIUM			Y
BERYLLIUM			Y
CADMIUM	975		Y
CALCIUM			Y
CHROMIUM			Y
COBALT			Y
COPPER			Y
IRON			Y
LEAD			Y
MAGNESIUM			Y
MANGANESE			Y
NICKEL			Y
POTASSIUM			Y
SELENIUM			Y
SILVER			Y
SODIUM			Y
THALLIUM	39.9		Y
VANADIUM			Y
ZINC			Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ6D	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Molsture: 6i.1	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B- Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9220		Y
ANTIMONY	11.6	J	Y
ARSENIC	69.7		Y
BARIUM	215		Y
BERYLLIUM	0.78	J	Y
CADMIUM	87.9		Y
CALCIUM	27400		Y
CHROMIUM	558		Y
COBALT	21.4		Y
COPPER	2980		Y
IRON	35100		Y
LEAD	863		Y
MAGNESIUM	7180		Y
MANGANESE	247		Y
MERCURY	4		Y
NICKEL	1940		Y
POTASSIUM	2400		Y
SELENIUM	4.2	J	Y
SILVER	18		Y
SODIUM	10200		Y
THALLIUM	6.6	U	Y
VANADIUM	125		Y
ZINC	2810		Y

Run Date: 4/2/2009

METALS

Sample No: MB5DQ6S	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
%:	%Moisture: 61.9	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD3IB- Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	44.4		Y
ARSENIC	90.4		Y
BARIUM	1330		Y
BERYLLIUM	26.8		Y
CADMIUM	118		Y
CALCIUM			Y
CHROMIUM	678		Y
COBALT	278		Y
COPPER	3150		Y
IRON			Y
LEAD	900		Y
MAGNESIUM			Y
MANGANESE	516		Y
MERCURY	5		Y
NICKEL	2240		Y
POTASSIUM			Y
SELENIUM	28.5		Y
SILVER	36.8		Y
SODIUM			Y
THALLIUM	13.2		Y
VANADIUM	374		Y
ZINC	3020		Y

Run Date: 4/2/2009

METALS

Sample No: MBSDQS	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 59.6	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD32B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12300	J	Y
ANTIMONY	5.3	J	Y
ARSENIC	55.5	J	Y
BARIUM	256	J	Y
BERYLLIUM	0.94	J	Y
CADMIUM	63.1	J	Y
CALCIUM	17900	J	Y
CHROMIUM	721	J	Y
COBALT	22	J	Y
COPPER	2800	J	Y
IRON	36700	J	Y
LEAD	1070	J	Y
MAGNESIUM	9540	J	Y
MANGANESE	339	J	Y
MERCURY	3.6	J	Y
NICKEL	634	J	Y
POTASSIUM	2880	J	Y
SELENIUM	4.2	J	Y
SILVER	27.9	J	Y
SODIUM	12100	J	Y
THALLIUM	6.2	UJ	Y
VANADIUM	98.1	J	Y
ZINC	3950	J	Y

Run Date: 4/2/2009

METALS

Sample No: MBSDR0	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
[illegible]: CHEM	%Moisture: 56.4	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9370	J	Y
ANTIMONY	5.3	J	Y
ARSENIC	53.1	J	Y
BARIUM	225	J	Y
BERYLLIUM	0.79	J	Y
CADMIUM	60.3	J	Y
CALCIUM	17800	J	Y
CHROMIUM	646	J	Y
COBALT	18.6	J	Y
COPPER	2550	J	Y
IRON	31600	J	Y
LEAD	1050	J	Y
MAGNESIUM	6670	J	Y
MANGANESE	278	J	Y
MERCURY	3	J	Y
NICKEL	637	J	Y
POTASSIUM	2110	J	Y
SELENIUM	3.9	J	Y
SILVER	21.4	J	Y
SODIUM	4760	J	Y
THALLIUM	5.6	UJ	Y
VANADIUM	84.7	J	Y
ZINC	3610	J	Y

Run Date: 4/2/2009

METALS

Sample No: MB5DR2	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 66.5	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD34B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13400	J	Y
ANTIMONY	2.9	J	Y
ARSENIC	34.7	J	Y
BARIUM	214	J	Y
BERYLLIUM	0.92	J	Y
CADMIUM	48.6	J	Y
CALCIUM	15700	J	Y
CHROMIUM	428	J	Y
COBALT	18.1	J	Y
COPPER	2310	J	Y
IRON	37300	J	Y
LEAD	841	J	Y
MAGNESIUM	10500	J	Y
MANGANESE	394	J	Y
MERCURY	3.3	J	Y
NICKEL	323	J	Y
POTASSIUM	3210	J	Y
SELENIUM	3.8	J	Y
SILVER	15.8	J	Y
SODIUM	13600	J	Y
THALLIUM	7.4	UJ	Y
VANADIUM	76.3	J	Y
ZINC	1980	J	Y

Run Date: 4/2/2009

METALS

Sample No: MBSDRS	SDG No: MB5DM4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
: CHEM	%Moisture: 58.3	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9520	J	Y
ANTIMONY	7.7	J	Y
ARSENIC	76.7	J	Y
BARIUM	309	J	Y
BERYLLIUM	0.86	J	Y
CADMIUM	90.3	J	Y
CALCIUM	21900	J	Y
CHROMIUM	682	J	Y
COBALT	16.4	J	Y
COPPER	2520	J	Y
IRON	30600	J	Y
LEAD	1630	J	Y
MAGNESIUM	5410	J	Y
MANGANESE	323	J	Y
MERCURY	3.1	J	Y
NICKEL	755	J	Y
POTASSIUM	1690	J	Y
SELENIUM	3.9	J	Y
SILVER	21.7	J	Y
SODIUM	906	J	Y
THALLIUM	5.9	UJ	Y
VANADIUM	130	J	Y
ZINC	3500	J	Y

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15B	MB5DM4	03/19/2009	ALUMINUM	9100	MG/KG	1	56.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD15B	MB5DM4	03/19/2009	ANTIMONY	4.2	MG/KG	1	56.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD15B	MB5DM4	03/19/2009	ARSENIC	33.2	MG/KG	1	56.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD15B	MB5DM4	03/19/2009	BARIUM	282	MG/KG	1	56.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD15B	MB6DM4	03/19/2009	BERYLLIUM	0.74	MG/KG	1	56.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	CADMIUM	28.6	MG/KG	1	56.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	CALCIUM	10000	MG/KG	1	56.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD15B	MB5DM4	03/19/2009	CHROMIUM	353	MG/KG	1	56.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD15B	MB5DM4	03/19/2009	COBALT	13.5	MG/KG	1	56.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	COPPER	1180	MG/KG	1	56.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	IRON	33800	MG/KG	1	56.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD15B	MB5DM4	03/19/2009	LEAD	774	MG/KG	1	56.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD15B	MB5DM4	03/19/2009	MAGNESIUM	6700	MG/KG	1	56.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD15B	MB5DM4	03/19/2009	MANGANESE	288	MG/KG	1	56.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	MERCURY	3.3	MG/KG	1	56.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD15B	MB5DM4	03/19/2009	NICKEL	510	MG/KG	1	56.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD15B	MB5DM4	03/19/2009	POTASSIUM	2720	MG/KG	1	56.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD15B	MB5DM4	03/19/2009	SELENIUM	4.1	MG/KG	1	56.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	SILVER	13.4	MG/KG	1	56.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD15B	MB5DM4	03/19/2009	SODIUM	11900	MG/KG	1	56.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD15B	MB5DM4	03/19/2009	THALLIUM	5.7	MG/KG	1	56.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	VANADIUM	75.4	MG/KG	1	56.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD15B	MB5DM4	03/19/2009	ZINC	1900	MG/KG	1	56.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD27B	MB5DP8	03/18/2009	ALUMINUM	7440	MG/KG	1	3B.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD27B	MB5DP8	03/18/2009	ANTIMONY	4	MG/KG	1	38.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD27B	MB5DP8	03/18/2009	ARSENIC	64.7	MG/KG	1	38.5	1	G	100	ML	Y		1	MG/KG
NC-SD27B	MB5DP8	03/18/2009	BARIUM	299	MG/KG	1	38.5	1	G	100	ML	Y		20	MG/KG
NC-SD27B	MB5DP8	03/18/2009	BERYLLIUM	0.51	MG/KG	1	38.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	CADMIUM	3.2	MG/KG	1	38.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	CALCIUM	12100	MG/KG	1	38.5	1	G	100	ML	Y		500	MG/KG
NC-SD27B	MB5DP8	03/18/2009	CHROMIUM	63.1	MG/KG	1	38.5	1	G	100	ML	Y		1	MG/KG
NC-SD27B	MB5DP8	03/18/2009	COBALT	11.5	MG/KG	1	38.5	1	G	100	ML	Y		5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	COPPER	633	MG/KG	1	38.5	1	G	100	ML	Y		2.5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	IRON	23600	MG/KG	1	38.5	1	G	100	ML	Y		10	MG/KG
NC-SD27B	MB5DP8	03/18/2009	LEAD	373	MG/KG	1	38.5	1	G	100	ML	Y		1	MG/KG
NC-SD27B	MB5DP8	03/18/2009	MAGNESIUM	7220	MG/KG	1	38.5	1	G	100	ML	Y		500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DM4.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27B	MB5DP8	03/18/2009	MANGANESE	371	MG/KG	1	38.5	1	G	100	ML	Y		1.5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	MERCURY	2.9	MG/KG	1	38.5	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD27B	MB5DPS	03/18/2009	NICKEL	178	MG/KG	1	38.5	1	G	100	ML	Y		4	MG/KG
NC-SD27B	MB5DP5	03/18/2009	POTASSIUM	2160	MG/KG	1	38.5	1	G	100	ML	Y		500	MG/KG
NC-SD27B	MB5DPS	03/18/2009	SELENIUM	8.5	MG/KG	1	38.5	1	G	100	ML	Y		3.5	MG/KG
NC-SD27B	MB5DPS	03/18/2009	SILVER	1.3	MG/KG	1	38.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD27B	MB5DP5	03/18/2009	SODIUM	5410	MG/KG	1	38.5	1	G	100	ML	Y		500	MG/KG
NC-SD27B	MB5DPS	03/18/2009	THALLIUM	4.1	MG/KG	1	38.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD27B	MB5DPS	03/18/2009	VANADIUM	29.1	MG/KG	1	38.5	1	G	100	ML	Y		5	MG/KG
NC-SD27B	MB5DP8	03/18/2009	ZINC	563	MG/KG	1	38.5	1	G	100	ML	Y		6	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	ALUMINUM	10200	MG/KG	1	59.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	ANTIMONY	6.4	MG/KG	1	59.8	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	ARSENIC	51.2	MG/KG	1	59.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	BARIUM	264	MG/KG	1	59.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	BERYLLIUM	0.83	MG/KG	1	59.8	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	CADMIUM	74.3	MG/KG	1	59.8	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	CALCIUM	14600	MG/KG	1	59.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	CHROMIUM	613	MG/KG	1	59.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	COBALT	18.2	MG/KG	1	59.8	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	COPPER	1960	MG/KG	1	59.8	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	IRON	36400	MG/KG	1	59.8	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	LEAD	918	MG/KG	1	59.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	MAGNESIUM	B920	MG/KG	1	59.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	MANGANESE	312	MG/KG	1	59.8	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	MERCURY	0.25	MG/KG	1	59.8	0.2	G	100	ML	Y	UJ	0.1	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	NICKEL	808	MG/KG	1	59.8	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	POTASSIUM	2870	MG/KG	1	59.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	SELENIUM	3.4	MG/KG	1	59.8	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	SILVER	19.9	MG/KG	1	59.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	SODIUM	12500	MG/KG	1	59.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	THALLIUM	6.2	MG/KG	1	59.8	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	VANADIUM	109	MG/KG	1	59.8	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD28B	MB5DQ0	03/18/2009	ZINC	3470	MG/KG	1	59.8	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	ALUMINUM	11200	MG/KG	1	56.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	ANTIMONY	4.4	MG/KG	1	56.2	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	ARSENIC	34.6	MG/KG	1	56.2	1.02	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD298	MB5DQ2	03/19/2009	BARIUM	232	MG/KG	1	56.2	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD298	MB5DQ2	03/19/2009	BERYLLIUM	0.94	MG/KG	1	56.2	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	CADMIUM	78.6	MG/KG	1	56.2	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	CALCIUM	11800	MG/KG	1	56.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	CHROMIUM	453	MG/KG	1	56.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD298	MB5DQ2	03/19/2009	COBALT	18.8	MG/KG	1	56.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD298	MB5DQ2	03/19/2009	COPPER	2170	MG/KG	1	56.2	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD29B	M85DQ2	03/19/2009	IRON	33900	MG/KG	1	56.2	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD29B	M85DQ2	03/19/2009	LEAD	1440	MG/KG	1	56.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	MAGNESIUM	8090	MG/KG	1	56.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	MANGANESE	302	MG/KG	1	56.2	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	MERCURY	3	MG/KG	1	56.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	NICKEL	363	MG/KG	1	56.2	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	POTASSIUM	2640	MG/KG	1	56.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29B	MB5DQ2	03/19/2009	SELENIUM	3.2	MG/KG	1	56.2	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD298	M85DQ2	03/19/2009	SILVER	15	MG/KG	1	56.2	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD298	M85DQ2	03/19/2009	SODIUM	11900	MG/KG	1	56.2	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD29B	M85DQ2	03/19/2009	THALLIUM	5.6	MG/KG	1	56.2	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD29B	M85DQ2	03/19/2009	VANADIUM	80.7	MG/KG	1	56.2	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD29B	M85DQ2	03/19/2009	ZINC	2520	MG/KG	1	56.2	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD308	MB5DQ4	03/19/2009	ALUMINUM	9830	MG/KG	1	58.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	ANTIMONY	7.9	MG/KG	1	58.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD308	MB5DQ4	03/19/2009	ARSENIC	86.5	MG/KG	1	58.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD308	MB5DQ4	03/19/2009	BARIUM	237	MG/KG	1	58.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD308	MB5DQ4	03/19/2009	BERYLLIUM	0.86	MG/KG	1	58.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	CADMIUM	45.9	MG/KG	1	58.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD308	MB5DQ4	03/19/2009	CALCIUM	35600	MG/KG	1	58.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	CHROMIUM	637	MG/KG	1	58.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	COBALT	19.6	MG/KG	1	58.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	COPPER	3200	MG/KG	1	58.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	IRON	35000	MG/KG	1	58.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	LEAD	976	MG/KG	1	58.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	MAGNESIUM	6980	MG/KG	1	58.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	MANGANESE	270	MG/KG	1	58.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	MERCURY	3.9	MG/KG	1	58.2	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	NICKEL	1150	MG/KG	1	58.2	1	G	100	ML	Y	J	4	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	MB5DQ4	03/19/2009	POTASSIUM	2390	MG/KG	1	58.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	SELENIUM	4.3	MG/KG	1	58.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	SILVER	17.5	MG/KG	1	58.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	SODIUM	12300	MG/KG	1	58.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	THALLIUM	6	MG/KG	1	58.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	VANADIUM	109	MG/KG	1	58.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD30B	MB5DQ4	03/19/2009	ZINC	2720	MG/KG	1	58.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	ALUMINUM	9390	MG/KG	1	61.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	ANTIMONY	10.3	MG/KG	1	61.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	ARSENIC	68	MG/KG	1	61.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	BARIUM	222	MG/KG	1	61.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	BERYLLIUM	0.81	MG/KG	1	61.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	CADMIUM	82.7	MG/KG	1	61.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	CALCIUM	25400	MG/KG	1	61.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD31B	MB5DQS	03/19/2009	CHROMIUM	550	MG/KG	1	61.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	COBALT	2T	MG/KG	1	61.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	COPPER	2830	MG/KG	1	61.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	IRON	34700	MG/KG	1	61.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	LEAD	842	MG/KG	1	61.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	MAGNESIUM	7320	MG/KG	1	61.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	MANGANESE	271	MG/KG	1	61.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	MERCURY	3.5	MG/KG	1	61.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	NICKEL	1830	MG/KG	1	61.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	POTASSIUM	2460	MG/KG	1	61.9	1	G	100	ML	Y	J	S00	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	SELENIUM	4.4	MG/KG	1	61.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	SILVER	18.2	MG/KG	1	61.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	SODIUM	9710	MG/KG	1	61.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	THALLIUM	6.6	MG/KG	1	61.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD31B	MB5DQ6	03/19/2009	VANADIUM	109	MG/KG	1	61.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD31B	MB5DQ5	03/19/2009	ZINC	2820	MG/KG	1	61.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	ALUMINUM		MG/KG	1	61.9				ML	Y		20	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	ANTIMONY	142	UG/L	1	61.9	1	G	100	ML	Y		6	UG/L
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	ARSENIC		MG/KG	1	61.9				ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	BARIUM		MG/KG	1	61.9				ML	Y		20	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	BERYLLIUM		MG/KG	1	61.9				ML	Y		0.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	CADMIUM	975	UG/L	1	61.9	1	G	100	ML	Y		0.5	UG/L

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	CALCIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	CHROMIUM		MG/KG	1	61.9				ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	COBALT		MG/KG	1	61.9				ML	Y		5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	COPPER		MG/KG	1	61.9				ML	Y		2.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	IRON		MG/KG	1	61.9				ML	Y		10	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	LEAD		MG/KG	1	61.9				ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	MAGNESIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	MANGANESE		MG/KG	1	61.9				ML	Y		1.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	NICKEL		MG/KG	1	61.9				ML	Y		4	MG/KG
NC-SD31B- Do Not Use	MBSDQ6A	03/19/2009	POTASSIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	SELENIUM		MG/KG	1	61.9				ML	Y		3.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	SILVER		MG/KG	1	61.9				ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	SODIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	THALLIUM	39.9	UG/L	1	61.9	1	G	100	ML	Y		2.5	UG/L
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	VANADIUM		MG/KG	1	61.9				ML	Y		5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6A	03/19/2009	ZINC		MG/KG	1	61.9				ML	Y		6	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	ALUMINUM	9220	MG/KG	1	61.1	1	G	100	ML	Y		20	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	ANTIMONY	11.6	MG/KG	1	61.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	ARSENIC	69.7	MG/KG	1	61.1	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	BARIUM	215	MG/KG	1	61.1	1	G	100	ML	Y		20	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	BERYLLIUM	0.78	MG/KG	1	61.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	CADMIUM	87.9	MG/KG	1	61.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	CALCIUM	27400	MG/KG	1	61.1	1	G	100	ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	CHROMIUM	558	MG/KG	1	61.1	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	COBALT	21.4	MG/KG	1	61.1	1	G	100	ML	Y		5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	COPPER	2980	MG/KG	1	61.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	IRON	35100	MG/KG	1	61.1	1	G	100	ML	Y		10	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	LEAD	863	MG/KG	1	61.1	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	MAGNESIUM	7180	MG/KG	1	61.1	1	G	100	ML	Y		500	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	MANGANESE	247	MG/KG	1	61.1	1	G	100	ML	Y		1.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	MERCURY	4	MG/KG	1	61.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	NICKEL	1940	MG/KG	1	61.1	1	G	100	ML	Y		4	MG/KG
NC-SD31B- Do Not Use	MBSDQ6D	03/19/2009	POTASSIUM	2400	MG/KG	1	61.1	1	G	100	ML	Y		S00	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	SELENIUM	4.2	MG/KG	1	61.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	SILVER	18	MG/KG	1	61.1	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not Use	MBSDQ6D	03/19/2009	SODIUM	10200	MG/KG	1	61.1	1	G	100	ML	Y		500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	THALLIUM	6.6	MG/KG	1	61.1	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	VANADIUM	125	MG/KG	1	61.1	1	G	100	ML	Y		5	MG/KG
NC-SD31B- Do Not Use	MB5DQ6D	03/19/2009	ZINC	2810	MG/KG	1	61.1	1	G	100	ML	Y		6	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	ALUMINUM		MG/KG	1	61.9				ML	Y		20	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	ANTIMONY	44.4	MG/KG	1	61.9	1	G	100	ML	Y		6	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	ARSENIC	90.4	MG/KG	1	61.9	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	BARIUM	1330	MG/KG	1	61.9	1	G	100	ML	Y		20	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	BERYLLIUM	26.8	MG/KG	1	61.9	1	G	100	ML	Y		0.5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	CADMIUM	118	MG/KG	1	61.9	1	G	100	ML	Y		0.5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	CALCIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	CHROMIUM	678	MG/KG	1	61.9	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	COBALT	278	MG/KG	1	61.9	1	G	100	ML	Y		5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	COPPER	3150	MG/KG	1	61.9	1	G	100	ML	Y		2.5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	IRON		MG/KG	1	61.9				ML	Y		10	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	LEAD	900	MG/KG	1	61.9	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	MAGNESIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	MANGANESE	516	MG/KG	1	61.9	1	G	100	ML	Y		1.5	MG/KG
NG-SD31B- Do Not use	MB5DQ6S	03/19/2009	MERCURY	5	MG/KG	1	61.9	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	NICKEL	2240	MG/KG	1	61.9	1	G	100	ML	Y		4	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	POTASSIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	SELENIUM	28.5	MG/KG	1	61.9	1	G	100	ML	Y		3.5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	SILVER	36.8	MG/KG	1	61.9	1	G	100	ML	Y		1	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	SODIUM		MG/KG	1	61.9				ML	Y		500	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	THALLIUM	13.2	MG/KG	1	61.9	1	G	100	ML	Y		2.5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	VANADIUM	374	MG/KG	1	61.9	1	G	100	ML	Y		5	MG/KG
NC-SD31B- Do Not use	MB5DQ6S	03/19/2009	ZINC	3020	MG/KG	1	61.9	1	G	100	ML	Y		6	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	ALUMINUM	12300	MG/KG	1	59.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	ANTIMONY	5.3	MG/KG	1	59.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	ARSENIC	55.5	MG/KG	1	59.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	BARIUM	256	MG/KG	1	59.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	BERYLLIUM	0.94	MG/KG	1	59.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	CADMIUM	63.1	MG/KG	1	59.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	CALCIUM	17900	MG/KG	1	59.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	CHROMIUM	721	MG/KG	1	59.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	COBALT	22	MG/KG	1	59.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	COPPER	2800	MG/KG	1	59.6	1	G	100	ML	Y	J	2.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	MB5DQ8	03/19/2009	IRON	36700	MG/KG	1	59.6	1	G	100	ML	Y	J	10	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	LEAD	1070	MG/KG	1	59.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	MAGNESIUM	9540	MG/KG	1	59.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	MANGANESE	339	MG/KG	1	59.6	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	MERCURY	3.6	MG/KG	1	59.6	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	NICKEL	634	MG/KG	1	59.6	1	G	100	ML	Y	J	4	MG/KG
NC-SD32B	MB5DQ5	03/19/2009	POTASSIUM	2880	MG/KG	1	59.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	SELENIUM	4.2	MG/KG	1	59.6	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	SILVER	27.9	MG/KG	1	59.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	SODIUM	12100	MG/KG	1	59.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	THALLIUM	6.2	MG/KG	1	59.6	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	VANADIUM	98.1	MG/KG	1	59.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD32B	MB5DQ8	03/19/2009	ZINC	3950	MG/KG	1	59.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD33B	MB5DR0	03/20/2009	ALUMINUM	9370	MG/KG	1	56.4	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD33B	MB5DR0	03/20/2009	ANTIMONY	5.3	MG/KG	1	56.4	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD33B	MB5DR0	03/20/2009	ARSENIC	53.1	MG/KG	1	56.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD33B	MB5DR0	03/20/2009	BARIUM	225	MG/KG	1	56.4	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD33B	MB5DR0	03/20/2009	BERYLLIUM	0.79	MG/KG	1	56.4	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	CADMIUM	60.3	MG/KG	1	56.4	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	CALCIUM	17800	MG/KG	1	56.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD33B	MB5DR0	03/20/2009	CHROMIUM	646	MG/KG	1	56.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD33B	MB5DR0	03/20/2009	COBALT	18.6	MG/KG	1	56.4	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	COPPER	2550	MG/KG	1	56.4	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	IRON	31600	MG/KG	1	56.4	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD33B	MB5DR0	03/20/2009	LEAD	1050	MG/KG	1	56.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD33B	MB5DR0	03/20/2009	MAGNESIUM	6670	MG/KG	1	56.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD33B	MB5DR0	03/20/2009	MANGANESE	278	MG/KG	1	56.4	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	MERCURY	3	MG/KG	1	56.4	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD33B	MB5DR0	03/20/2009	NICKEL	637	MG/KG	1	56.4	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD33B	MB5DR0	03/20/2009	POTASSIUM	2110	MG/KG	1	56.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD33B	MB5DR0	03/20/2009	SELENIUM	3.9	MG/KG	1	56.4	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	SILVER	21.4	MG/KG	1	56.4	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD33B	MB5DR0	03/20/2009	SODIUM	4760	MG/KG	1	56.4	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD33B	MB5DR0	03/20/2009	THALLIUM	5.6	MG/KG	1	56.4	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	VANADIUM	84.7	MG/KG	1	56.4	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD33B	MB5DR0	03/20/2009	ZINC	3610	MG/KG	1	56.4	1.02	G	100	ML	Y	J	6	MG/KG

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NC-SD34B	MB5DR2	03/20/2009	ALUMINUM	13400	MG/KG	1	66.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD34B	MB5DR2	03/20/2009	ANTIMONY	2.9	MG/KG	1	66.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD34B	MB5DR2	03/20/2009	ARSENIC	34.7	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD34B	MB5DR2	03/20/2009	BARIUM	214	MG/KG	1	66.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD34B	MB5DR2	03/20/2009	BERYLLIUM	0.92	MG/KG	1	66.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	CADMIUM	48.6	MG/KG	1	66.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	CALCIUM	15700	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD34B	MB5DR2	03/20/2009	CHROMIUM	428	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD34B	MB5DR2	03/20/2009	COBALT	18.1	MG/KG	1	66.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	COPPER	2310	MG/KG	1	66.5	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	IRON	37300	MG/KG	1	66.5	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD34B	MB5DR2	03/20/2009	LEAD	841	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD34B	MB5DR2	03/20/2009	MAGNESIUM	10500	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD34B	MB5DR2	03/20/2009	MANGANESE	394	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	MERCURY	3.3	MG/KG	1	66.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD34B	MB5DR2	03/20/2009	NICKEL	323	MG/KG	1	66.5	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD34B	MB5DR2	03/20/2009	POTASSIUM	3210	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD34B	MB5DR2	03/20/2009	SELENIUM	3.8	MG/KG	1	66.5	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	SILVER	15.8	MG/KG	1	66.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD34B	MB5DR2	03/20/2009	SODIUM	13600	MG/KG	1	66.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD34B	MB5DR2	03/20/2009	THALLIUM	7.4	MG/KG	1	66.5	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	VANADIUM	76.3	MG/KG	1	66.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD34B	MB5DR2	03/20/2009	ZINC	1980	MG/KG	1	66.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD36B	MB5DR6	03/20/2009	ALUMINUM	9520	MG/KG	1	58.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD36B	MB5DRS	03/20/2009	ANTIMONY	7.7	MG/KG	1	58.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD36B	MB5DR5	03/20/2009	ARSENIC	76.7	MG/KG	1	58.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD36B	MB5DR5	03/20/2009	BARIUM	309	MG/KG	1	58.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD36B	MB5DR6	03/20/2009	BERYLLIUM	0.86	MG/KG	1	58.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD36B	MB5DR6	03/20/2009	CADMIUM	90.3	MG/KG	1	58.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD36B	MB5DR6	03/20/2009	CALCIUM	21900	MG/KG	1	58.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD36B	MB5DRS	03/20/2009	CHROMIUM	682	MG/KG	1	58.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD36B	MB5DR5	03/20/2009	COBALT	16.4	MG/KG	1	58.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD36B	MB5DR5	03/20/2009	COPPER	2520	MG/KG	1	58.3	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD36B	MB5DR6	03/20/2009	IRON	30600	MG/KG	1	58.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD36B	MB5DR5	03/20/2009	LEAD	1630	MG/KG	1	58.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD36B	MB5DR5	03/20/2009	MAGNESIUM	5410	MG/KG	1	58.3	1.01	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DM4.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	MB5DR6	03/20/2009	MANGANESE	323	MG/KG	1	58.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD36B	MB5DR5	03/20/2009	MERCURY	3.1	MG/KG	1	58.3	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD36B	MB5DR5	03/20/2009	NICKEL	755	MG/KG	1	58.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD36B	MB5DR5	03/20/2009	POTASSIUM	1690	MG/KG	1	58.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD36B	MB5DR5	03/20/2009	SELENIUM	3.9	MG/KG	1	58.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD36B	MB5DR5	03/20/2009	SILVER	21.7	MG/KG	1	58.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD36B	MB5DR6	03/20/2009	SODIUM	906	MG/KG	1	58.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD36B	MB5DR5	03/20/2009	THALLIUM	5.9	MG/KG	1	58.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD36B	MB5DR5	03/20/2009	VANADIUM	130	MG/KG	1	58.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD36B	MB5DR5	03/20/2009	ZINC	3500	MG/KG	1	58.3	1.01	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DM4.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 39

Gilliland, Gerald

From: Arnone.Russell@epamail.epa.gov
Sent: Monday, April 06, 2009 4:23 PM
To: Munhall.Dennis@epamail.epa.gov; Gilliland, Gerald; Gaughan, Dan
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Validated data for the Newtown Creek site under the GLP Case # 38236, SDG # B5DP8

Attachments: G38236.EPW05026.B5DP8.xls; 38236 B5DP8.pdf; Case#38236_B5DP8__SOMVOA_2009.DA.doc; CASE#38236_B5DP8_PCB_2009.doc; Case#38236_B5DP8_SOMBNA_2009.DA.doc

G38236.EPW05026.B5DP8.xls (581... | 38236 B5DP8.pdf (173 KB) | Case#38236_B5DP8__SOMVOA_2009... | CASE#38236_B5DP8_PCB_2009.doc ... | Case#38236_B5DP8_SOMBNA_2009.D..

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DP8 are attached in the Excel format, a PDF of form Is, as well as the data assessment. The hard copy (Form Is) will be sent to the RPM/OSC for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (Weston).

Contact me (Russ) if you have any questions or require information.

(See attached file: G38236.EPW05026.B5DP8.xls)(See attached file: 38236 B5DP8.pdf)(See attached file: Case#38236_B5DP8__SOMVOA_2009.DA.doc)(See attached file: CASE#38236_B5DP8_PCB_2009.doc)(See attached file: Case#38236_B5DP8_SOMBNA_2009.DA.doc)

Russell Arnone
Chemist
Hazardous Waste Support Branch
US EPA Region 2
2890 Woodbridge Ave
Edison, NJ 08837
732-321-6791

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG #: BSDPS
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: April / 02 /2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DPS

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to Identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

VLB11-The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **Acetone** B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **Methylene chloride** B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ8

VLB12-The following volatile samples have analyte concentrations reported less than the CRQL. The associated method blank concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **1,4-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **1,2,4-Trichlorobenzene** B5DP8, B5DQ4, B5DQ6
- **1,3-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **1,2,3-Trichlorobenzene** B5DP8, B5DQ4, B5DQ6
- **1,2-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8

B) **Field or rinse blank contamination:**

VLB47-The following volatile samples have analyte concentrations reported less than the CRQL. The associated Field blank concentration is less than the concentration criteria. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **Toluene**

B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
No additional qualification due to Storage blank contamination.

E) **Tics "R" rejected:**
Substituted Cyclohexene in the following samples: B5DP8, B5DQ0
Substituted Cyclohexanone in the following samples: B5DQ4

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The

continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane, 1,4-Dioxane-d8

-B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8, VBLKM1, VHBLKM1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 60% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must hot vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane, 1, 4-Dioxane-dS:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B5DPS
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: April / 06 / 2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DPS

1. **HOLDING TIME:**

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. **SURROGATES**

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

BDSS14-The following semivolatile samples have deuterated monitoring compound recovery above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

- 4-Chloroaniline-d4 B5DQ4

-3,3'-Dichlorobenzidine, 4-Chloroaniline, Hexachlorocyclopentadiene

BDSS1420-The following diluted semivolatile samples with dilution factors less than or equal to 5 have deuterated monitoring compound recovery above the upper limit df the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

- 4-Chloroaniline-d4 B5DQ4DL

-3,3'-Dichlorobenzidine, 4-Chloroaniline, Hexachlorocyclopentadiene

BDSS15-The following semivolatile samples have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- Pyrene-d10 B5DM4, B5DQ6

-Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

BDSS1520-The following diluted semivolatile samples with dilution factors less than or equal to 5 have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected

compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DQ2DL, B5DQ4DL, B5DQ8DL

- Pyrene-d10 B5DQ4DL, B5DQ8DL

-Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

- 4-Nitrophenol-d4 B5DQ2DL

-2,4-Dinitrophenol, 2-Nitroaniline, 3-Nitroaniline, 4-Nitroaniline, 4-Nitrophenol

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

BLB14-The following semivolatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- Bis (2-Ethylhexyl) phthalate B5DP8, B5DQ0

B) Field or rinse blank contamination:

The following semivolatile samples have common contaminant concentrations reported less than the CRQL. The associated Field blank concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-Benzaldehyde B5DM4

-Phenol B5DP8, BDQ0

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
Not applicable.

E) Tics "R" rejected:
1,1-Bipheny's in the following samples: B5DM4, B5DQ0, B5DQ4,B5DQ6DL

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of

these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

BC10-The following semivolatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ2DL, B5DQ4, B5DQ4DL, B5DQ6, B5DQ6DL, B5DQ8, B5DQ8DL, SBLK22, SBLK45

- Pentachlorophenol SSTD020NK

-B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ2DL, B5DQ4, B5DQ4DL, B5DQ6, B5DQ6DL, B5DQ8, B5DQ8DL, SBLK22, SBLK45

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial br total rejection of the data for that sample fraction.

No problems found for this qualification.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified comppunds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE: No problems.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG #: B8DPS
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) br "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: April / 02 /2009

Peer Reviewer's Signature: _____ Date: ____ / ____ / 2009

Verified By: _____ Date: ____ / ____ / 2009

SDG# B8DP8

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

VLB11-The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **Acetone** B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **Methylene chloride** B5DM4, B5DP8, B5DQ0, B5DQ2, B5DQ8

VLB12-The following volatile samples have analyte concentrations reported less than the CRQL. The associated method blank concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **1,4-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **1,2,4-Trichlorobehzene** B5DP8, B5DQ4, B5DQ6
- **1,3-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8
- **1,2,3-Trichlorobenzene** B5DP8, B5DQ4, B5DQ6
- **1,2-Dichlorobenzene** B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8

B) **Field or rinse blank contamination:**

VLB47-The following volatile samples have analyte concentrations reported less than the CRQL. The associated Field blank concentration is less than the concentration criteria. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- **Toluene**

B5DP8, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
No additional qualification due to Storage blank contamination.

E) **Tics "R" rejected:**
Substituted Cyclohexene in the following samples: B5DP8, B5DQ0
Substituted Cyclohexanone in the following samples: B5DQ4

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The

continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified R.

1,4-Dioxane, 1,4-Dioxane-dS

-B5DM4, B5DP5, B5DQ0, B5DQ2, B5DQ4, B5DQ6, B5DQ8, VBLKMI, VHBLKMI

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor perfbrmers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% tp +200%) range of the asspciated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane, 1, 4-Dioxane-dS:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS:

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines fbr Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B8DP8
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-38/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: April / 06 / 2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DPS

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

BDSS14-The following semivolatile samples have deuterated monitoring compound recovery above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

- 4-Chloroaniline-d4 B5DQ4

-3,3'-Dichlorobenzidine, 4-Chloroaniline, Hexachlorocyclopentadiene

BDSS1420-The following diluted semivolatile samples with dilution factors less than or equal to 5 have deuterated monitoring compound recovery above the upper limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are not qualified.

- 4-Chloroaniline-d4 B5DQ4DL

-3,3'-Dichlorobenzidine, 4-Chloroaniline, Hexachlorocyclopentadiene

BDSS15-The following semivolatile samples have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

- Pyrene-d10 B5DM4, B5DQ6

-Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

BDSS1520-The following diluted semivolatile samples with dilution factors less than or equal to 5 have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected

compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DQ2DL, B5DQ4DL, B5DQ8DL

- Pyrene-d10 B5DQ4DL, B5DQ8DL

-Benzo(a)anthracene, Chrysene, Fluoranthene, Pyrene

- 4-Nitrophenol-d4 B5DQ2DL

-2,4-Dinitrophenol, 2-Nitroaniline, 3-Nitroaniline, 4-Nitroaniline, 4-Nitrophenol

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

BLB14-The following semivolatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

- Bis (2-Ethylhexyl) phthalate B5DP5, B5DQ0

B) Field or rinse blank contamination:

The following semivolatile samples have common contaminant concentrations reported less than the CRQL. The associated Field blank concentration is less than the CRQL. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

-Benzaldehyde B5DM4

-Phenol B5DP5, BDQ0

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
Not applicable.

E) Tics "R" rejected:
1,1-Bipheny's in the following samples: B5DM4, B5DQ0, B5DQ4,B5DQ6DL

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Respohse Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of

these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

BC10-The following semivolatile samples are assbciated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Nondetected compounds are qualified UJ.

-B5DM4, B5DP5, B5DQ0, B5DQ2, B5DQ2DL, B5DQ4, B5DQ4DL, B5DQ6, B5DQ6DL, B5DQ8, B5DQ8DL, SBLK22, SBLK45

- Pentachlorophenol SSTD020NK

-B5DM4, B5DP5, B5DQ0, B5DQ2, B5DQ2DL, B5DQ4, B5DQ4DL, B5DQ6, B5DQ6DL, B5DQ8, B5DQ8DL, SBLK22, SBLK45

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial br total rejection of the data for that sample fraction.

No problems found for this qualification.

S. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard cbmpound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE: No problems.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

    B5DQ2DL, B5DQ4DL, B5DQ6DL, B5DQ5DL

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

    B5DQ2DL, B5DQ4DL, B5DQ5DL, B5DQ5DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DATACHEM
SAMPLER: W-SAT

SDG No.: B8DP8
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Shobitha Amin Date: April / 06 / 2009

Peer Reviewer's Signature: _____ Date: ____/___/2009

Verified By: _____ Date: ____/____/2009

SDG# B8DP8

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken In the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. **SURROGATES**

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

ADSS3-The following undiluted aroclor samples have surrogate percent recoveries less than 10%. Detected compounds are qualified J. Nondetected compounds are qualified R.

- **Tetrachloro-m-xylene** B5DQ4, B5DQ6

-Aroclor-1016, Aroclor-1221, Aroclor-1232, Aroclor-1242, Aroclor-1245, Aroclor-1254, Aroclor-1260, Aroclor-1262, Aroclor-1265

3. **MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:**

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

AMS1-The relative percent difference (RPD) between the following aroclor matrix spike and matrix spike duplicate recoveries is outside criteria. Detected compounds are qualified J. Nondetected compounds are not qualified.

- **Aroclor**-1016 B5DQ0, B5DQ0**MS**, B5DQ0**MSD**

AMS4-The following Aroclor matrix/matrix spike duplicate samples have percent recoveries that are greater than the upper acceptance limit Detected compounds are qualified J. Nondetected compounds are not qualified.

- **Aroclor**-1016 B5DQ0, B5DQ0**MS**, B5DQ0**MSD**

4. **Laboratory Control Samples (LCS):**

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been Introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument Is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

QUALIFIED J:

ADL312-The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

- Aroclor-1016 B5DQ0MSD

QUALIFIED JN:

ADL322-The following aroclor samples have percent differences between analyte results in the range of 51-100%. Detected compounds are qualified NJ.

- Aroclor-1254 B5DQ0, B5DQ0DL, B5DQ2, B5DQ2DL, B5DQ4, B5DQ4DL, B5DQ6, B5DQ5DL, B5DQ5.
- Aroclor-1242 B5DQ5

QUALIFIED R:

ADL342-The following aroclor samples have percent differences between analyte results exceeding 100%. Detected compounds are qualified R.

- Aroclor-1254 B5DM4,

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**
Sample # B5DQ4: Using professional judgement, Aroclor -1254 has been qualified JN instead of R for the Aroclor Identification criteria.

11. This package contains re-extracted, re-analyzed or dilution runs. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DQ4, B5DQ5, B5DQ0DL, B5DQ2DL

VOA Low_Medium

Sample No: B5DM4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.4424	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD15B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1200	U	Y
Chloromethane	1200	U	Y
Vinyl chloride	1200	U	Y
Bromomethane	1200	U	Y
Chloroethane	1200	U	Y
Trichlorofluoromethane	1200	U	Y
1,1-Dichloroethene	1200	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1200	U	Y
Acetone	2400	U	Y
Carbon disulfide	38	J	Y
Methyl acetate	1200	U	Y
Methylene chloride	1200	U	Y
trans-1,2-Dichloroethene	1200	U	Y
Methyl tert-butyl ether	1200	U	Y
1,1-Dichloroethane	1200	U	Y
cis-1,2-Dichloroethene	1200	U	Y
2-Butanone	2400	U	Y
Bromochloromethane	1200	U	Y
Chloroform	130	J	Y
1,1,1-Trichloroethane	1200	U	Y
Cyclohexane	1800		Y
Carbon tetrachloride	1200	U	Y
Benzene	1200	U	Y
1,2-Dichloroethane	1200	U	Y
1,4-Dioxane	24000	R	Y
Trichloroethene	1200	U	Y
Methylcyclohexane	8300		Y
1,2-Dichloropropane	1200	U	Y
Bromodichloromethane	1200	U	Y
cis-1,3-Dichloropropene	1200	U	Y
4-Methyl-2-Pentanone	2400	U	Y
Toluene	1200	U	Y
trans-1,3-Dichloropropene	1200	U	Y
1,1,2-Trichloroethane	1200	U	Y
Tetrachloroethene	1200	U	Y
2-Hexanone	2400	U	Y
Dibromochloromethane	1200	U	Y
1,2-Dibromoethane	1200	U	Y
Chlorobenzene	1200	U	Y
Ethylbenzene	340	J	Y
o-Xylene	740	J	Y
m,p-Xylene	880	J	Y
Styrene	1200	U	Y
Bromoform	1200	U	Y
Isopropyibenzene	290	J	Y
1,1,2,2-Tetrachloroethane	1200	U	Y
1,3-Dichlorobenzene	1200	U	Y
1,4-Dichlorobenzene	1200	U	Y
1,2-Dichlorobenzene	1200	U	Y
1,2-Dibromo-3-chloropropane	1200	U	Y
1,2,4-Trichlorobenzene	1200	U	Y
1,2,3-Trichlorobenzene	1200	U	Y

Run Date: 4/6/2009

VOA Low Medium

Sample No: B5DP8	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 38.3394	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD27B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	640	U	Y
Chloromethane	640	U	Y
Vinyl chloride	640	U	Y
Bromomethane	640	U	Y
Chloroethane	640	U	Y
Trichlorofluoromethane	640	U	Y
1,1-Dichloroethene	640	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	640	U	Y
Acetone	1300	U	Y
Carbon disulfide	640	U	Y
Methyl acetate	640	U	Y
Methylene chloride	640	U	Y
trans-1,2-Dichloroethene	640	U	Y
Methyl tert-butyl ether	640	U	Y
1,1-Dichloroethane	640	U	Y
cis-1,2-Dichloroethene	640	U	Y
2-Butanone	1300	U	Y
Bromochloromethane	640	U	Y
Chloroform	230	J	Y
1,1,1-Trichloroethane	640	U	Y
Cyclohexane	640	U	Y
Carbon tetrachloride	640	U	Y
Benzene	640	U	Y
1,2-Dichloroethane	640	U	Y
1,4-Dioxane	13000	R	Y
[illegible]chloroethene	640	U	Y
[illegible]thylcyclohexane	640	U	Y
1,2-Dichloropropane	640	U	Y
Bromodichloromethane	640	U	Y
cis-1,3-Dichloropropene	640	U	Y
4-Methyl-2-Pentanone	1300	U	Y
Toluene	640	U	Y
trans-1,3-Dichloropropene	640	U	Y
1,1,2-Trichloroethane	640	U	Y
Tetrachloroethene	640	U	Y
2-Hexanone	1300	U	Y
Dibromochloromethane	640	U	Y
1,2-Dibromoethane	640	U	Y
Chlorobenzene	640	U	Y
Ethylbenzene	100	J	Y
o-Xylene	160	J	Y
m,p-Xylene	170	J	Y
Styrene	640	U	Y
Bromoform	640	U	Y
Isopropyibenzene	37	J	Y
1,1,2,2-Tetrachloroethane	640	U	Y
1,3-Dichlorobenzene	640	U	Y
1,4-Dichlorobenzene	640	U	Y
1,2-Dichlorobenzene	640	U	Y
1,2-Dibromo-3-chloropropane	640	U	Y
1,2,4-Trichlorobenzene	640	U	Y
1,2,3-Trichlorobenzene	640	U	Y

Run Date: 4/6/2009

VOA Low_Medium

Sample No: B5DQ0	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.181	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1400	U	Y
Chloromethane	1400	U	Y
Vinyl chloride	1400	U	Y
Bromomethane	1400	U	Y
Chloroethane	1400	U	Y
Trichlorofluoromethane	1400	U	Y
1,1-Dichloroethene	1400	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U	Y
Acetone	2700	U	Y
Carbon disulfide	120	J	Y
Methyl acetate	1400	U	Y
Methylene chloride	1400	U	Y
trans-1,2-Dichloroethene	1400	U	Y
Methyl tert-butyl ether	1400	U	Y
1,1-Dichloroethane	1400	U	Y
cis-1,2-Dichloroethene	1400	U	Y
2-Butanone	2700	U	Y
Bromochloromethane	1400	U	Y
Chloroform	1600		Y
1,1,1-Trichloroethane	1400	U	Y
Cyclohexane	1800		Y
Carbon tetrachloride	1400	U	Y
Benzene	220	J	Y
1,2-Dichloroethane	1400	U	Y
1,4-Dioxane	27000	R	Y
Trichloroethene	1400	U	Y
Methylcyclohexane	3800		Y
1,2-Dichloropropane	1400	U	Y
Bromodichloromethane	1400	U	Y
cis-1,3-Dichloropropene	1400	U	Y
4-Methyl-2-Pentanone	2700	U	Y
Toluene	1400	U	Y
trans-1,3-Dichloropropene	1400	U	Y
1,1,2-Trichloroethane	1400	U	Y
Tetrachloroethene	1400	U	Y
2-Hexanone	2700	U	Y
Dibromochloromethane	1400	U	Y
1,2-Dibromoethane	1400	U	Y
Chlorobenzene	1400	U	Y
Ethylbenzene	550	J	Y
o-Xylene	890	J	Y
m,p-Xylene	980	J	Y
Styrene	1400	U	Y
Bromoform	1400	U	Y
Isopropyibenzene	300	J	Y
1,1,2,2-Tetrachloroethane	1400	U	Y
1,3-Dichlorobenzene	1400	U	Y
1,4-Dichlorobenzene	1400	U	Y
1,2-Dichlorobenzene	1400	U	Y
1,2-Dibromo-3-chloropropane	1400	U	Y
1,2,4-Trichlorobenzene	1400	U	Y
1,2,3-Trichlorobenzene	1400	U	Y

Run Date: 4/6/2009

VOA Low Medium

Sample No: B5DQ2	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 59.0215	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Locatibn:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1200	U	Y
Chloromethane	1200	U	Y
Vinyl chloride	1200	U	Y
Bromomethane	1200	U	Y
Chloroethane	1200	U	Y
Trichlorofluoromethane	1200	U	Y
1,1-Dichloroethene	1200	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1200	U	Y
Acetone	2400	U	Y
Carbon disulfide	56	J	Y
Methyl acetate	1200	U	Y
Methylene chloride	1200	U	Y
trans-1,2-Dichloroethene	1200	U	Y
Methyl tert-butyl ether	1200	U	Y
1,1-Dichloroethane	1200	U	Y
cis-1,2-Dichloroethene	1200	U	Y
2-Butanone	2400	U	Y
Bromochloromethane	1200	U	Y
Chloroform	1200	U	Y
1,1,1-Trichloroethane	1200	U	Y
Cyclohexane	1400		Y
Carbon tetrachloride	1200	U	Y
Benzene	330	J	Y
1,2-Dichloroethane	1200	U	Y
1,4-Dioxane	24000	R	Y
[illegible]chloroethene	1200	U	Y
[illegible]thylcyclohexane	2800		Y
1,2-Dichloropropane	1200	U	Y
Bromodichloromethane	1200	U	Y
cis-1,3-Dichloropropene	1200	U	Y
4-Methyl-2-Pentanone	2400	U	Y
Toluene	1200	U	Y
trans-1,3-Dichloropropene	1200	U	Y
1,1,2-Trichloroethane	1200	U	Y
Tetrachloroethene	1200	U	Y
2-Hexanone	2400	U	Y
Dibromochloromethane	1200	U	Y
1,2-Dibromoethane	1200	U	Y
Chlorobenzene	1200	U	Y
Ethylbenzene	790	J	Y
o-Xylene	1300		Y
m,p-Xylene	670	J	Y
Styrene	1200	U	Y
Bromoform	1200	U	Y
Isopropyibenzene	230	J	Y
1,1,2,2-Tetrachloroethane	1200	U	Y
1,3-Dichlorobenzene	1200	U	Y
1,4-Dichlorobenzene	1200	U	Y
1,2-Dichlorobenzene	1200	U	Y
1,2-Dibromo-3-chloropropane	1200	U	Y
1,2,4-Trichlorobenzene	1200	U	Y
1,2,3-Trichlorobenzene	1200	U	Y

VOA Low_Medium

Sample No: B5DQ4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 58.6847	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1200	U	Y
Chloromethane	1200	U	Y
Vinyl chloride	1200	U	Y
Bromomethane	1200	U	Y
Chloroethane	1200	U	Y
Trichlorofluoromethane	1200	U	Y
1,1-Dichloroethene	1200	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1200	U	Y
Acetone	2400	U	Y
Carbon disulfide	1200	U	Y
Methyl acetate	1200	U	Y
Methylene chloride	1200	U	Y
trans-1,2-Dichloroethene	1200	U	Y
Methyl tert-butyl ether	1200	U	Y
1,1-Dichloroethane	1200	U	Y
cis-1,2-Dichloroethene	1200	U	Y
2-Butanone	2400	U	Y
Bromochloromethane	1200	U	Y
Chloroform	200	J	Y
1,1,1-Trichloroethane	1200	U	Y
Cyclohexane	15000		Y
Carbon tetrachloride	1200	U	Y
Benzene	800	J	Y
1,2-Dichloroethane	1200	U	Y
1,4-Dioxane	24000	R	Y
Trichloroethene	1200	U	Y
Methylcyclohexane	36000		Y
1,2-Dichloropropane	1200	U	Y
Bromodichloromethane	1200	U	Y
cis-1,3-Dichloropropene	1200	U	Y
4-Methyl-2-Pentanone	2400	U	Y
Toluene	1200	U	Y
trans-1,3-Dichloropropene	1200	U	Y
1,1,2-Trichloroethane	1200	U	Y
Tetrachloroethene	1200	U	Y
2-Hexanone	2400	U	Y
Dibromochloromethane	1200	U	Y
1,2-Dibromoethane	1200	U	Y
Chlorobenzene	1200	U	Y
Ethylbenzene	2400		Y
o-Xylene	5400		Y
m,p-Xylene	12000		Y
Styrene	1200	U	Y
Bromoform	1200	U	Y
Isopropyibenzene	1300		Y
1,1,2,2-Tetrachloroethane	1200	U	Y
1,3-Dichlorobenzene	1200	U	Y
1,4-Dichlorobenzene	1200	U	Y
1,2-Dichlorobenzene	1200	U	Y
1,2-Dibromo-3-chloropropane	1200	U	Y
1,2,4-Trichlorobenzene	1200	U	Y
1,2,3-Trichlorobenzene	1200	U	Y

VOA Low_Medium

Sample No: B5DQ6	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 59.7734	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1300	U	Y
Chloromethane	1300	U	Y
Vinyl chloride	1300	U	Y
Bromomethane	1300	U	Y
Chloroethane	1300	U	Y
Trichlorofluoromethane	1300	U	Y
1,1-Dichloroethene	1300	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U	Y
Acetone	2600	U	Y
Carbon disulfide	1300	U	Y
Methyl acetate	1300	U	Y
Methylene chloride	1300	U	Y
trans-1,2-Dichloroethene	1300	U	Y
Methyl tert-butyl ether	1300	U	Y
1,1-Dichloroethane	1300	U	Y
cis-1,2-Dichloroethene	1300	U	Y
2-Butanone	2600	U	Y
Bromochloromethane	1300	U	Y
Chloroform	240	J	Y
1,1,1-Trichloroethane	1300	U	Y
Cyclohexane	16000		Y
Carbon tetrachloride	1300	U	Y
Benzene	1500		Y
1,2-Dichloroethane	1300	U	Y
1,4-Dioxane	26000	R	Y
chloroethene	1300	U	Y
Methylcyclohexane	36000		Y
1,2-Dichloropropane	1300	U	Y
Bromodichloromethane	1300	U	Y
cis-1,3-Dichloropropene	1300	U	Y
4-Methyl-2-Pentanone	2600	U	Y
Toluene	1300	U	Y
trans-1,3-Dichloropropene	1300	U	Y
1,1,2-Trichloroethane	1300	U	Y
Tetrachloroethene	1300	U	Y
2-Hexanone	2600	U	Y
Dibromochloromethane	1300	U	Y
1,2-Dibromoethane	1300	U	Y
Chlorobenzene	150	J	Y
Ethylbenzene	3500		Y
o-Xylene	6400		Y
m,p-Xylene	18000		Y
Styrene	1300	U	Y
Bromoform	1300	U	Y
Isopropyibenzene	1600		Y
1,1,2,2-Tetrachloroethane	1300	U	Y
1,3-Dichlorobenzene	1300	U	Y
1,4-Dichlorobenzene	1300	U	Y
1,2-Dichlorobenzene	1300	U	Y
1,2-Dibromo-3-chloropropane	1300	U	Y
1,2,4-Trichlorobenzene	1300	U	Y
1,2,3-Trichlorobenzene	1300	U	Y

VOA Low_Medium

Sample No: BSDQS	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.2435	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1600	U	Y
Chloromethane	1600	U	Y
Vinyl chloride	1600	U	Y
Bromomethane	1600	U	Y
Chloroethane	1600	U	Y
Trichlorofluoromethane	1600	U	Y
1,1-Dichloroethene	1600	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U	Y
Acetone	3200	U	Y
Carbon disulfide	1600	U	Y
Methyl acetate	1600	U	Y
Methylene chloride	1600	U	Y
trans-1,2-Dichloroethene	1600	U	Y
Methyl tert-butyl ether	1600	U	Y
1,1-Dichloroethane	1600	U	Y
cis-1,2-Dichloroethene	1600	U	Y
2-Butanone	3200	U	Y
Bromochloromethane	1600	U	Y
Chloroform	1600	U	Y
1,1,1-Trichloroethane	1600	U	Y
Cyclohexane	1600	U	Y
Carbon tetrachloride	1600	U	Y
Benzene	280	J	Y
1,2-Dichloroethane	1600	U	Y
1,4-Dioxane	32000	R	Y
Trichloroethene	1600	U	Y
Methylcyclohexane	2300		Y
1,2-Dichloropropane	1600	U	Y
Bromodichloromethane	1600	U	Y
cis-1,3-Dichloropropene	1600	U	Y
4-Methyl-2-Pentanone	3200	U	Y
Toluene	1600	U	Y
trans-1,3-Dichloropropene	1600	U	Y
1,1,2-Trichloroethane	1600	U	Y
Tetrachloroethene	1600	U	Y
2-Hexanone	3200	U	Y
Dibromochloromethane	1600	U	Y
1,2-Dibromoethane	1600	U	Y
Chlorobenzene	1600	U	Y
Ethylbenzene	440	J	Y
o-Xylene	700	J	Y
m,p-Xylene	390	J	Y
Styrene	1600	U	Y
Bromoform	1600	U	Y
Isopropyibenzene	170	J	Y
1,1,2,2-Tetrachloroethane	1600	U	Y
1,3-Dichlorobenzene	1600	U	Y
1,4-Dichlorobenzene	1600	U	Y
1,2-Dichlorobenzene	1600	U	Y
1,2-Dibromo-3-chloropropane	1600	U	Y
1,2,4-Trichlorobenzene	1600	U	Y
1,2,3-Trichlorobenzene	1600	U	Y

VOA Low_Medium

Sample No: VBLKM1 SDG No: B5DP8 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
[illegible]: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	150	J	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	9.3	J	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
[illegible]chloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropylbenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	5.5	J	Y
1,4-Dichlorobenzene	7.9	J	Y
1,2-Dichlorobenzene	6.4	J	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	20	J	Y
1,2,3-Trichlorobenzene	35	J	Y

VOA Low_Medium

Sample No: VHBLKM1	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	160	J	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	7.8	J	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	7.2	J	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	16	J	Y
1,2,3-Trichlorobenzene	26	J	Y

Run Date: 4/6/2009

BNA

Sample No: B5DM4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 56.4424	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NG-SD15B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	390	U	Y
Phenol	390	U	Y
Bis(2-chloroethyl)ether	390	U	Y
2-Chlorophenol	390	U	Y
2-Methylphenol	390	U	Y
2,2'-Oxybis(1-chloropropane)	390	U	Y
Acetophenone	390	U	Y
4-Methylphenol	390	U	Y
N-Nitroso-di-n-propylamine	390	U	Y
Hexachloroethane	390	U	Y
Nitrobenzene	390	U	Y
Isophorone	390	U	Y
2-Nitrophenol	390	U	Y
2,4-Dimethylphenol	390	U	Y
Bis(2-chloroethoxy)methane	390	U	Y
2,4-Dichlorophenol	390	U	Y
Naphthalene	1600		Y
4-Chloroaniline	390	U	Y
Hexachlorobutadiene	390	U	Y
Caprolactam	390	U	Y
4-Chloro-3-methylphenol	390	U	Y
2-Methylnaphthalene	180	J	Y
Hexachlorocyclopentadiene	390	U	Y
2,4,6-Trichlorophenol	390	U	Y
2,4,5-Trichlorophenol	390	U	Y
[illegible]'-Biphenyl	120	J	Y
[illegible]-Chloronaphthalene	390	U	Y
2-Nitroaniline	760	U	Y
Dimethylphthalate	390	U	Y
2,6-Dinitrotoluene	390	U	Y
Acenaphthylene	89	J	Y
3-Nitroaniline	760	U	Y
Acenaphthene	1500		Y
2,4-Dinitrophenol	760	U	Y
4-Nitrophenol	760	U	Y
Dibenzofuran	890		Y
2,4-Dinitrotoluene	390	U	Y
Diethylphthalate	38	J	Y
Fluorene	1800		Y
4-Chlorophenyl-phenylether	390	U	Y
4-Nitroaniline	760	U	Y
4,6-Dinitro-2-methylphenol	760	U	Y
N-Nitrosodiphenylamine	390	U	Y
1,2,4,5-Tetrachlorobenzene	390	U	Y
4-Bromophenyl-phenylether	390	U	Y
Hexachlorobenzene	390	U	Y
Atrazine	390	U	Y
Pentachlorophenol	760	UJ	Y
Phenanthrene	4700		Y
Anthracene	2400		Y
Carbazole	560		Y
Di-n-butylphthalate	390	U	Y
Fluoranthene	2900	J	Y
Pyrene	2300	J	Y
[illegible]ylbenzylphthalate	390	U	Y
[illegible]'-Dichlorobenzidine	390	U	Y
Benzo(a)anthracene	1100	J	Y
Chrysene	1300	J	Y
Bis(2-ethylhexyl)phthalate	4300		Y
Di-n-octylphthalate	390	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DM4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.4424	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD15B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	720		Y
Benzo(k)fluoranthene	380	J	Y
Benzo(a)pyrene	630		Y
Indeno(1,2,3-cd)pyrene	360	J	Y
Dibenzo(a,h)anthracene	97	J	Y
Benzo(g,h,i)perylene	320	J	Y
2,3,4,6-Tetrachlorophenol	390	U	Y

Run Date: 4/6/2009

BNA

Sample No: BSDPS	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 38.3394	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD27B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	280	U	Y
Phenol	280	U	Y
Bis(2-chloroethyl)ether	280	U	Y
2-Chlorophenol	280	U	Y
2-Methylphenol	280	U	Y
2,2'-Oxybis(1-chloropropane)	280	U	Y
Acetophenone	77	J	Y
4-Methylphenol	280	U	Y
N-Nitroso-di-n-propylamine	280	U	Y
Hexachloroethane	280	U	Y
Nitrobenzene	280	U	Y
Isophorone	280	U	Y
2-Nitrophenol	280	U	Y
2,4-Dimethylphenol	280	U	Y
Bis(2-chloroethoxy)methane	280	U	Y
2,4-Dichlorophenol	280	U	Y
Naphthalene	700		Y
4-Chloroaniline	280	U	Y
Hexachlorobutadiene	280	U	Y
Caprolactam	280	U	Y
4-Chloro-3-methylphenol	280	U	Y
2-Methylnaphthalene	590		Y
Hexachlorocyclopentadiene	280	U	Y
2,4,6-Trichlorophenol	280	U	Y
[illegible],4,5-Trichlorophenol	280	U	Y
[illegible]'-Biphenyl	100	J	Y
[illegible]Chloronaphthalene	280	U	Y
2-Nitroaniline	540	U	Y
Dimethylphthalate	280	U	Y
2,6-Dinitrotoluene	280	U	Y
Acenaphthylene	100	J	Y
3-Nitroaniline	540	U	Y
Acenaphthene	550		Y
2,4-Dinitrophenol	540	U	Y
4-Nitrophenol	540	U	Y
Dibenzofuran	310		Y
2,4-Dinitrotoluene	280	U	Y
Diethylphthalate	14	J	Y
Fluorene	810		Y
4-Chlorophenyl-phenylether	280	U	Y
4-Nitroaniline	540	U	Y
4,6-Dinitro-2-methylphenol	540	U	Y
N-Nitrosodiphenylamine	280	U	Y
1,2,4,5-Tetrachlorobenzene	280	U	Y
4-Bromophenyl-phenylether	280	U	Y
Hexachlorobenzene	280	U	Y
Atrazine	280	U	Y
Pentachlorophenol	540	UJ	Y
Phenanthrene	3700		Y
Anthracene	1200		Y
Carbazole	48	J	Y
Di-n-butylphthalate	20	J	Y
Fluoranthene	2500		Y
Pyrene	1800		Y
[illegible]ylbenzylphthalate	280	U	Y
[illegible]'-Dichlorobenzidine	280	U	Y
Benzo(a)anthracene	1100		Y
Chrysene	1100		Y
Bis(2-ethylhexyl)phthalate	280	U	Y
Di-n-octylphthalate	280	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DP8	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 38.3394	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD27B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	580		Y
Benzo(k)fluoranthene	200	J	Y
Benzo(a)pyrene	570		Y
Indeno(1,2,3-cd)pyrene	260	J	Y
Dibenzo(a,h)anthracene	110	J	Y
Benzo(g,h,i)perylene	57	J	Y
2,3,4,6-Tetrachlorophenol	280	U	Y

Run Date: 4/6/2009

BNA

Sample No: BSDQ0	SDG Nb: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 59.181	Dilution Factor: 1
[illegible]ate Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	420	U	Y
Phenol	420	U	Y
Bis(2-chloroethyl)ether	420	U	Y
2-Chlorophenol	420	U	Y
2-Methylphenol	420	U	Y
2,2'-Oxybis(1-chloropropane)	420	U	Y
Acetophenone	100	J	Y
4-Methylphenol	420	U	Y
N-Nitroso-di-n-propylamine	420	U	Y
Hexachloroethane	420	U	Y
Nitrobenzene	420	U	Y
Isophorone	420	U	Y
2-Nitrophenol	420	U	Y
2,4-Dimethylphenol	420	U	Y
Bis(2-chloroethoxy)methane	420	U	Y
2,4-Dichlorophenol	420	U	Y
Naphthalene	110	J	Y
4-Chloroaniline	420	U	Y
Hexachlorobutadiene	420	U	Y
Caprolactam	420	U	Y
4-Chloro-3-methylphenol	420	U	Y
2-Methylnaphthalene	400	J	Y
Hexachlorocyclopentadiene	420	U	Y
2,4,6-Trichlorophenol	420	U	Y
2,4,5-Trichlorophenol	420	U	Y
[illegible]'-Biphenyl	38	J	Y
[illegible]Chloronaphthalene	420	U	Y
2-Nitroaniline	810	U	Y
Dimethylphthalate	420	U	Y
2,6-Dinitrotoluene	420	U	Y
Acenaphthylene	29	J	Y
3-Nitroaniline	810	U	Y
Acenaphthene	120	J	Y
2,4-Dinitrophenol	810	U	Y
4-Nitrophenol	810	U	Y
Dibenzofuran	96	J	Y
2,4-Dinitrotoluene	420	U	Y
Diethylphthalate	420	U	Y
Fluorene	160	J	Y
4-Chlorophenyl-phenylether	420	U	Y
4-Nitroaniline	810	U	Y
4,6-Dinitro-2-methylphenol	810	U	Y
N-Nitrosodiphenylamine	420	U	Y
1,2,4,5-Tetrachlorobenzene	420	U	Y
4-Bromophenyl-phenylether	420	U	Y
Hexachlorobenzene	420	U	Y
Atrazine	420	U	Y
Pentachlorophenol	810	UJ	Y
Phenanthrene	790		Y
Anthracene	130	J	Y
Carbazole	420	U	Y
Di-n-butylphthalate	39	J	Y
Fluoranthene	360	J	Y
Pyrene	390	J	Y
[illegible]ylbenzylphthalate	420	U	Y
[illegible]'-Dichlorobenzidine	420	U	Y
Benzo(a)anthracene	140	J	Y
Chrysene	170	J	Y
Bis(2-ethylhexyl)phthalate	1800	U	Y
Di-n-octylphthalate	28	J	Y

Run Date: 4/6/2009

BNA

Sample No: BSDQ0	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.181	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	91	J	Y
Benzo(k)fluoranthene	55	J	Y
Benzo(a)pyrene	88	J	Y
Indeno(1,2,3-cd)pyrene	63	J	Y
Dibenzo(a,h)anthracene	420	U	Y
Benzo(g,h,i)perylene	69	J	Y
2,3,4,6-Tetrachlorophenol	420	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DQ2	SDG No: B5DP8	Case No: 38236
oH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Mbisture: 59.0215	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	410	U	Y
Phenol	410	U	Y
Bis(2-chloroethyl)ether	410	U	Y
2-Chlorophenol	410	U	Y
2-Methylphenol	410	U	Y
2,2'-Oxybis(1-chloropropane)	410	U	Y
Acetophenone	410	U	Y
4-Methylphenol	410	U	Y
N-Nitroso-di-n-propylamine	410	U	Y
Hexachloroethane	410	U	Y
Nitrobenzene	410	U	Y
Isophorone	410	U	Y
2-Nitrophenol	410	U	Y
2,4-Dimethylphenol	410	U	Y
Bis(2-chloroethoxy)methane	410	U	Y
2,4-Dichlorophenol	410	U	Y
Naphthalene	620		Y
4-Chloroaniline	410	U	Y
Hexachlorobutadiene	410	U	Y
Caprolactam	410	U	Y
4-Chloro-3-methylphenol	410	U	Y
2-Methylnaphthalene	2100		Y
Hexachlorocyclopentadiene	410	U	Y
2,4,6-Trichlorophenol	410	U	Y
2,4,5-Trichlorophenol	410	U	Y
'-Biphenyl	180	J	Y
Chloronaphthalene	410	U	Y
2-Nitroaniline	810	U	Y
Dimethylphthalate	410	U	Y
2,6-Dinitrotoluene	410	U	Y
Acenaphthylene	180	J	Y
3-Nitroaniline	810	U	Y
Acenaphthene	890		Y
2,4-Dinitrophenol	810	U	Y
4-Nitrophenol	810	U	Y
Dibenzofuran	260	J	Y
2,4-Dinitrotoluene	410	U	Y
Diethylphthalate	410	U	Y
Fluorene	1100		Y
4-Chlorophenyl-phenylether	410	U	Y
4-Nitroaniline	810	U	Y
4,6-Dinitro-2-methylphenol	810	U	Y
N-Nitrosodiphenylamine	410	U	Y
1,2,4,5-Tetrachlorobenzene	410	U	Y
4-Bromophenyl-phenylether	410	U	Y
Hexachlorobenzene	410	U	Y
Atrazine	410	U	Y
Pentachlorophenol	810	UJ	Y
Phenanthrene	3800		Y
Anthracene	370	J	Y
Carbazole	410	U	Y
Di-n-butylphthalate	410	U	Y
Fluoranthene	1600		Y
Pyrene	2200		Y
ylbenzylphthalate	410	U	Y
'-Dichlorobenzidine	410	U	Y
Benzo(a)anthracene	1100		Y
Chrysene	800		Y
Bis(2-ethylhexyl)phthalate	22000		Y
Di-n-octylphthalate	170	J	Y

Run Date: 4/6/2009

BNA

Sample No: B5DQ2	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.0215	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	680		Y
Benzo(k)fluoranthene	230	J	Y
Benzo(a)pyrene	580		Y
Indeno(1,2,3-cd)pyrene	370	J	Y
Dibenzo(a,h)anthracene	140	J	Y
Benzo(g,h,i)perylene	450		Y
2,3,4,6-Tetrachlorophenol	410	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DQ2DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture: 59.0215	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	2100	U	N
Phenol	2100	U	N
Bis(2-chloroethyl)ether	2100	U	N
2-Chlorophenol	2100	U	N
2-Methylphenol	2100	U	N
2,2'-Oxybis(1-chloropropane)	2100	U	N
Acetophenone	2100	U	N
4-Methylphenol	2100	U	N
N-Nitroso-di-n-propylamine	2100	U	N
Hexachloroethane	2100	U	N
Nitrobenzene	2100	U	N
Isophorone	2100	U	N
2-Nitrophenol	2100	U	N
2,4-Dimethylphenol	2100	U	N
Bis(2-chloroethoxy)methane	2100	U	N
2,4-Dichlorophenol	2100	U	N
Naphthalene	620	J	N
4-Chloroaniline	2100	U	N
Hexachlorobutadiene	2100	U	N
Caprolactam	2100	U	N
4-Chloro-3-methylphenol	2100	U	N
2-Methylnaphthalene	2200		N
Hexachlorocyclopentadiene	2100	U	N
2,4,6-Trichlorophenol	2100	U	N
2,4,5-Trichlorophenol	2100	U	N
[redacted]'-Biphenyl	140	J	N
2-Chloronaphthalene	2100	U	N
2-Nitroaniline	4000	UJ	N
Dimethylphthalate	2100	U	N
2,6-Dinitrotoluene	2100	U	N
Acenaphthylene	180	J	N
3-Nitroaniline	4000	UJ	N
Acenaphthene	700	J	N
2,4-Dinitrophenol	4000	UJ	N
4-Nitrophenol	4000	UJ	N
Dibenzofuran	560	J	N
2,4-Dinitrotoluene	2100	U	N
Diethylphthalate	2100	U	N
Fluorene	890	J	N
4-Chlorophenyl-phenylether	2100	U	N
4-Nitroaniline	4000	UJ	N
4,6-Dinitro-2-methylphenol	4000	U	N
N-Nitrosodiphenylamine	2100	U	N
1,2,4,5-Tetrachlorobenzene	2100	U	N
4-Bromophenyl-phenylether	2100	U	N
Hexachlorobenzene	2100	U	N
Atrazine	2100	U	N
Pentachlorophenol	4000	UJ	N
Phenanthrene	4300		N
Anthracene	670	J	N
Carbazole	2100	U	N
Di-n-butylphthalate	2100	U	N
Fluoranthene	1900	J	N
Pyrene	2100	J	N
[redacted]ylbenzylphthalate	2100	U	N
[redacted]'-Dichlorobenzidine	2100	U	N
Benzo(a)anthracene	910	J	N
Chrysene	1000	J	N
Bis(2-ethylhexyl)phthalate	22000		N
Di-n-octylphthalate	250	J	N

Run Date: 4/6/2009

BNA

Sample No: B5DQ2DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.0215	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	600	J	N
Benzo(k)fluoranthene	240	J	N
Benzo(a)pyrene	570	J	N
Indeno(1,2,3-cd)pyrene	420	J	N
Dibenzo(a,h)anthracene	170	J	N
Benzo(g,h,i)perylene	510	J	N
2,3,4,6-Tetrachlorophenol	2100	U	N

Run Date: 4/6/2009

BNA

Sample No: BSDQ4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]B: DATAC	%Moisture: 58.6847	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	410	U	Y
Phenol	410	U	Y
Bis(2-chloroethyl)ether	410	U	Y
2-Chlorophenol	410	U	Y
2-Methylphenol	410	U	Y
2,2'-Oxybis(1-chloropropane)	410	U	Y
Acetophenone	410	U	Y
4-Methylphenol	410	U	Y
N-Nitroso-di-n-propylamine	410	U	Y
Hexachloroethane	410	U	Y
Nitrobenzene	410	U	Y
Isophorone	410	U	Y
2-Nitrophenol	410	U	Y
2,4-Dimethylphenol	410	U	Y
Bis(2-chloroethoxy)methane	410	U	Y
2,4-Dichlorophenol	410	U	Y
Naphthalene	2300		Y
4-Chloroaniline	410	U	Y
Hexachlorobutadiene	410	U	Y
Caprolactam	410	U	Y
4-Chloro-3-methylphenol	410	U	Y
2-Methylnaphthalene	10000		Y
Hexachlorocyclopentadiene	410	U	Y
2,4,6-Trichlorophenol	410	U	Y
2,4,5-Trichlorophenol	410	U	Y
[illegible]'-Biphenyl	830		Y
[illegible]-Chloronaphthalene	410	U	Y
2-Nitroaniline	800	U	Y
Dimethylphthalate	410	U	Y
2,6-Dinitrotoluene	410	U	Y
Acenaphthylene	370	J	Y
3-Nitroaniline	800	U	Y
Acenaphthene	2500		Y
2,4-Dinitrophenol	800	U	Y
4-Nitrophenol	800	U	Y
Dibenzofuran	1100		Y
2,4-Dinitrotoluene	410	U	Y
Diethylphthalate	410	U	Y
Fluorene	1800		Y
4-Chlorophenyl-phenylether	410	U	Y
4-Nitroaniline	800	U	Y
4,6-Dinitro-2-methylphenol	800	U	Y
N-Nitrosodiphenylamine	410	U	Y
1,2,4,5-Tetrachlorobenzene	410	U	Y
4-Bromophenyl-phenylether	410	U	Y
Hexachlorobenzene	410	U	Y
Atrazine	410	U	Y
Pentachlorophenol	800	UJ	Y
Phenanthrene	12000		Y
Anthracene	960		Y
Carbazole	410	U	Y
Di-n-butylphthalate	410	U	Y
Fluoranthene	2300		Y
Pyrene	4300		Y
[illegible]ylbenzylphthalate	410	U	Y
[illegible]'-Dichlorobenzidine	410	U	Y
Benzo(a)anthracene	1800		Y
Chrysene	2300		Y
Bis(2-ethylhexyl)phthalate	9400		Y
Di-n-octylphthalate	70	J	Y

Run Date: 4/6/2009

BNA

Sample No: BSDQ4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 58.6847	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1100		Y
Benzo(k)fluoranthene	330	J	Y
Benzo(a)pyrene	1100		Y
Indeno(1,2,3-cd)pyrene	500		Y
Dibenzo(a,h)anthracene	170	J	Y
Benzo(g,h,i)perylene	560		Y
2,3,4,6-Tetrachlorophenol	410	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DQ4DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 58.6847	Dilution Factor: 3
Date Sampled:	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1200	U	N
Phenol	1200	U	N
Bis(2-chloroethyl)ether	1200	U	N
2-Chlorophenol	1200	U	N
2-Methylphenol	1200	U	N
2,2'-Oxybis(1-chloropropane)	1200	U	N
Acetophenone	1200	U	N
4-Methylphenol	1200	U	N
N-Nitroso-di-n-propylamine	1200	U	N
Hexachloroethane	1200	U	N
Nitrobenzene	1200	U	N
Isophorone	1200	U	N
2-Nitrophenol	1200	U	N
2,4-Dimethylphenol	1200	U	N
Bis(2-chloroethoxy)methane	1200	U	N
2,4-Dichlorophenol	1200	U	N
Naphthalene	2100		N
4-Chloroaniline	1200	U	N
Hexachlorobutadiene	1200	U	N
Caprolactam	1200	U	N
4-Chloro-3-methylphenol	1200	U	N
2-Methylnaphthalene	10000		N
Hexachlorocyclopentadiene	1200	U	N
2,4,6-Trichlorophenol	1200	U	N
2,4,5-Trichlorophenol	1200	U	N
[illegible]'-Biphenyl	690	J	N
[illegible]-Chloronaphthalene	1200	U	N
2-Nitroaniline	2400	U	N
Dimethylphthalate	1200	U	N
2,6-Dinitrotoluene	1200	U	N
Acenaphthylene	400	J	N
3-Nitroaniline	2400	U	N
Acenaphthene	1500		N
2,4-Dinitrophenol	2400	U	N
4-Nitrophenol	2400	U	N
Dibenzofuran	1500		N
2,4-Dinitrotoluene	1200	U	N
Diethylphthalate	1200	U	N
Fluorene	1900		N
4-Chlorophenyl-phenylether	1200	U	N
4-Nitroaniline	2400	U	N
4,6-Dinitro-2-methylphenol	2400	U	N
N-Nitrosodiphenylamine	1200	U	N
1,2,4,5-Tetrachlorobenzene	1200	U	N
4-Bromophenyl-phenylether	1200	U	N
Hexachlorobenzene	1200	U	N
Atrazine	1200	U	N
Pentachlorophenol	2400	UJ	N
Phenanthrene	12000		N
Anthracene	1700		N
Carbazole	1200	U	N
Di-n-butylphthalate	1200	U	N
Fluoranthene	3200	J	N
Pyrene	4300	J	N
[illegible]ylbenzylphthalate	1200	U	N
[illegible]'-Dichlorobenzidine	1200	U	N
Benzo(a)anthracene	1900	J	N
Chrysene	1800	J	N
Bis(2-ethylhexyl)phthalate	9400		N
Di-n-octylphthalate	1200	U	N

Run Date: 4/6/2009

BNA

Sample No: B5DQ4DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 58.6847	Dilution Factor: 3
Date Sampled:	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	910	J	N
Benzo(k)fluoranthene	350	J	N
Benzo(a)pyrene	890	J	N
Indeno(1,2,3-cd)pyrene	470	J	N
Dibenzo(a,h)anthracene	160	J	N
Benzo(g,h,i)perylene	540	J	N
2,3,4,6-Tetrachlorophenol	1200	U	N

Run Date: 4/6/2009

BNA

Sample No: B5DQ6	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 59.7734	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	420	U	Y
Phenol	420	U	Y
Bis(2-chloroethyl)ether	420	U	Y
2-Chlorophenol	420	U	Y
2-Methylphenol	420	U	Y
2,2'-Oxybis(1-chloropropane)	420	U	Y
Acetophenone	420	U	Y
4-Methylphenol	420	U	Y
N-Nitroso-di-n-propylamine	420	U	Y
Hexachloroethane	420	U	Y
Nitrobenzene	420	U	Y
Isophorone	420	U	Y
2-Nitrophenol	420	U	Y
2,4-Dimethylphenol	420	U	Y
Bis(2-chloroethoxy)methane	420	U	Y
2,4-Dichlorophenol	420	U	Y
Naphthalene	1100		Y
4-Chloroaniline	420	U	Y
Hexachlorobutadiene	420	U	Y
Caprolactam	420	U	Y
4-Chloro-3-methylphenol	420	U	Y
2-Methylnaphthalene	5700		Y
Hexachlorocyclopentadiene	420	U	Y
2,4,6-Trichlorophenol	420	U	Y
2,4,5-Trichlorophenol	420	U	Y
[illegible]'-Biphenyl	390	J	Y
[illegible]Chloronaphthalene	420	U	Y
2-Nitroaniline	820	U	Y
Dimethylphthalate	420	U	Y
2,6-Dinitrotoluene	420	U	Y
Acenaphthylene	250	J	Y
3-Nitroaniline	820	U	Y
Acenaphthene	570		Y
2,4-Dinitrophenol	820	U	Y
4-Nitrophenol	820	U	Y
Dibenzofuran	260	J	Y
2,4-Dinitrotoluene	420	U	Y
Diethylphthalate	420	U	Y
Fluorene	970		Y
4-Chlorophenyl-phenylether	420	U	Y
4-Nitroaniline	820	U	Y
4,6-Dinitro-2-methylphenol	820	U	Y
N-Nitrosodiphenylamine	420	U	Y
1,2,4,5-Tetrachlorobenzene	420	U	Y
4-Bromophenyl-phenylether	420	U	Y
Hexachlorobenzene	420	U	Y
Atrazine	420	U	Y
Pentachlorophenol	820	UJ	Y
Phenanthrene	9100		Y
Anthracene	300	J	Y
Carbazole	420	U	Y
Di-n-butylphthalate	420	U	Y
Fluoranthene	1300	J	Y
Pyrene	2500	J	Y
[illegible]ylbenzylphthalate	420	U	Y
[illegible]'-Dichlorobenzidine	420	U	Y
Benzo(a)anthracene	950	J	Y
Chrysene	970	J	Y
Bis(2-ethylhexyl)phthalate	6900		Y
Di-n-octylphthalate	420	U	Y

Run Date: 4/6/2009

BNA

Sample No: BSDQ6	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.7734	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	500		Y
Benzo(k)fluoranthene	130	J	Y
Benzo(a)pyrene	480		Y
Indeno(1,2,3-cd)pyrene	200	J	Y
Dibenzo(a,h)anthracene	83	J	Y
Benzo(g,h,i)perylene	260	J	Y
2,3,4,6-Tetrachlorophenol	420	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DQ6DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 59.7734	Dilution Factor: 3
Date Sampled:	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1300	U	N
Phenol	1300	U	N
Bis(2-chloroethyl)ether	1300	U	N
2-Chlorophenol	1300	U	N
2-Methylphenol	1300	U	N
2,2'-Oxybis(1-chloropropane)	1300	U	N
Acetophenone	1300	U	N
4-Methylphenol	1300	U	N
N-Nitroso-di-n-propylamine	1300	U	N
Hexachloroethane	1300	U	N
Nitrobenzene	1300	U	N
Isophorone	1300	U	N
2-Nitrophenol	1300	U	N
2,4-Dimethylphenol	1300	U	N
Bis(2-chloroethoxy)methane	1300	U	N
2,4-Dichlorophenol	1300	U	N
Naphthalene	960	J	N
4-Chloroaniline	1300	U	N
Hexachlorobutadiene	1300	U	N
Caprolactam	1300	U	N
4-Chloro-3-methyIphenol	1300	U	N
2-Methylnaphthalene	6500		N
Hexachlorocyclopentadiene	1300	U	N
2,4,6-Trichlorophenol	1300	U	N
2,4,5-Trichlorophenol	1300	U	N
[illegible]'-Biphenyl	440	J	N
[illegible]Chloronaphthalene	1300	U	N
2-Nitroaniline	2500	U	N
Dimethylphthalate	1300	U	N
2,6-Dinitrotoluene	1300	U	N
Acenaphthylene	330	J	N
3-Nitroaniline	2500	U	N
Acenaphthene	640	J	N
2,4-Dinitrophenol	2500	U	N
4-Nitrophenol	2500	U	N
Dibenzofuran	880	J	N
2,4-Dinitrotoluene	1300	U	N
Diethylphthalate	1300	U	N
Fluorene	1500		N
4-Chlorophenyl-phenylether	1300	U	N
4-Nitroaniline	2500	U	N
4,6-Dinitro-2-methylphenol	2500	U	N
N-Nitrosodiphenylamine	1300	U	N
1,2,4,5-Tetrachlorobenzene	1300	U	N
4-Bromophenyl-phenylether	1300	U	N
Hexachlorobenzene	1300	U	N
Atrazine	1300	U	N
Pentachlorophenol	2500	UJ	N
Phenanthrene	9100		N
Anthracene	790	J	N
Carbazole	1300	U	N
Di-n-butylphthalate	77	J	N
Fluoranthene	1500		N
Pyrene	2500		N
[illegible]ylbenzylphthalate	1300	U	N
[illegible]'-Dichlorobenzidine	1300	U	N
Benzo(a)anthracene	750	J	N
Chrysene	980	J	N
Bis(2-ethylhexyl)phthalate	6900		N
Di-n-octylphthalate	1300	U	N

Run Date: 4/6/2009

BNA

Sample No: B5DQ6DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.7734	Dilution Factor: 3
Date Sampled:	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	420	J	N
Benzo(k)fluoranthene	170	J	N
Benzo(a)pyrene	420	J	N
Indeno(1,2,3-cd)pyrene	230	J	N
Dibenzo(a,h)anthracene	89	J	N
Benzo(g,h,i)perylene	300	J	N
2,3,4,6-Tetrachlorophenol	1300	U	N

Run Date: 4/6/2009

BNA

Sample No: BSDQS	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
s: DATAC	%Moisture: 61.2435	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	440	U	Y
Phenol	440	U	Y
Bis(2-chloroethyl)ether	440	U	Y
2-Chlorophenol	440	U	Y
2-Methylphenol	440	U	Y
2,2'-Oxybis(1-chloropropane)	440	U	Y
Acetophenone	440	U	Y
4-Methylphenol	440	U	Y
N-Nitroso-di-n-propylamine	440	U	Y
Hexachloroethane	440	U	Y
Nitrobenzene	440	U	Y
Isophorone	440	U	Y
2-Nitrophenol	440	U	Y
2,4-Dimethylphenol	440	U	Y
Bis(2-chloroethoxy)methane	440	U	Y
2,4-Dichlorophenol	440	U	Y
Naphthalene	150	J	Y
4-Chloroaniline	440	U	Y
Hexachlorobutadiene	440	U	Y
Caprolactam	440	U	Y
4-Chloro-3-methylphenol	440	U	Y
2-Methylnaphthalene	270	J	Y
Hexachlorocyclopentadiene	440	U	Y
2,4,6-Trichlorophenol	440	U	Y
2,4,5-Trichlorophenol	440	U	Y
[illegible]'-Biphenyl	440	U	Y
[illegible]-Chloronaphthalene	440	U	Y
2-Nitroaniline	850	U	Y
Dimethylphthalate	440	U	Y
2,6-Dinitrotoluene	440	U	Y
Acenaphthylene	82	J	Y
3-Nitroaniline	850	U	Y
Acenaphthene	160	J	Y
2,4-Dinitrophenol	850	U	Y
4-Nitrophenol	850	U	Y
Dibenzofuran	160	J	Y
2,4-Dinitrotoluene	440	U	Y
Diethylphthalate	440	U	Y
Fluorene	230	J	Y
4-Chlorophenyl-phenylether	440	U	Y
4-Nitroaniline	850	U	Y
4,6-Dihitro-2-methylphenol	850	U	Y
N-Nitrosodiphenylamine	440	U	Y
1,2,4,5-Tetrachlorobenzene	440	U	Y
4-Bromophenyl-phenylether	440	U	Y
Hexachlorobenzene	440	U	Y
Atrazine	440	U	Y
Pentachlorophenol	850	UJ	Y
Phenanthrene	1100		Y
Anthracene	200	J	Y
Carbazole	440	U	Y
Di-n-butylphthalate	25	J	Y
Fluoranthene	830		Y
Pyrene	1100		Y
[illegible]ylbenzylphthalate	440	U	Y
[illegible]'-Dichlorobenzidine	440	U	Y
Benzo(a)anthracene	550		Y
Chrysene	480		Y
Bis(2-ethylhexyl)phthalate	6600		Y
Di-n-octylphthalate	140	J	Y

BNA

Sample No: BSDQ8	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 61.2435	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	340	J	Y
Benzo(k)fluoranthene	140	J	Y
Benzo(a)pyrene	290	J	Y
Indeno(1,2,3-cd)pyrene	170	J	Y
Dibenzo(a,h)anthracene	58	J	Y
Benzo(g,h,i)perylene	190	J	Y
2,3,4,6-Tetrachlorophenol	440	U	Y

Run Date: 4/6/2009

BNA

Sample No: BSDQSDL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 61.2435	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location:NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	880	U	N
Phenol	880	U	N
Bis(2-chloroethyl)ether	880	U	N
2-Chlorophenol	880	U	N
2-Methylphenol	880	U	N
2,2'-Oxybis(1-chloropropane)	880	U	N
Acetophenone	880	U	N
4-Methylphenol	880	U	N
N-Nitroso-di-n-propylamine	880	U	N
Hexachloroethane	880	U	N
Nitrobenzene	880	U	N
Isophorone	880	U	N
2-Nitrophenol	880	U	N
2,4-Dimethylphenol	880	U	N
Bis(2-chloroethoxy)methane	880	U	N
2,4-Dichlorophenol	880	U	N
Naphthalene	140	J	N
4-Chloroaniline	880	U	N
Hexachlorobutadiene	880	U	N
Caprolactam	880	U	N
4-Chloro-3-methylphenol	880	U	N
2-Methylnaphthalene	260	J	N
Hexachlorocyclopentadiene	880	U	N
2,4,6-Trichlorophenol	880	U	N
2,4,5-Trichlorophenol	880	U	N
[illegible]'-Biphenyl	880	U	N
[illegible]-Chloronaphthalene	880	U	N
2-Nitroaniline	1700	U	N
Dimethylphthalate	880	U	N
2,6-Dinitrotoluene	880	U	N
Acenaphthylene	77	J	N
3-Nitroaniline	1700	U	N
Acenaphthene	170	J	N
2,4-Dinitrophenol	1700	U	N
4-Nitrophenol	1700	U	N
Dibenzofuran	140	J	N
2,4-Dinitrotoluene	880	U	N
Diethylphthalate	880	U	N
Fluorene	190	J	N
4-Chlorophenyl-phenylether	880	U	N
4-Nitroaniline	1700	U	N
4,6-Dinitro-2-methylphenol	1700	U	N
N-Nitrosodiphenylamine	880	U	N
1,2,4,5-Tetrachlorobenzene	880	U	N
4-Bromophenyl-phenylether	880	U	N
Hexachlorobenzene	880	U	N
Atrazine	880	U	N
Pentachlorophenol	1700	UJ	N
Phenanthrene	950		N
Anthracene	160	J	N
Carbazole	880	U	N
Di-n-butylphthalate	880	U	N
Fluoranthene	750	J	N
Pyrene	920	J	N
[illegible]ylbenzylphthalate	880	U	N
[illegible]'-Dichlorobenzidine	880	U	N
Benzo(a)anthracene	440	J	N
Chrysene	460	J	N
Bis(2-ethylhexyl)phthalate	6600		N
Di-n-octylphthalate	120	J	N

BNA

Sample No: BSDQSDL	SDG No: B5DP8	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture: 61.2435	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location: NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	330	J	N
Benzo(k)fluoranthene	140	J	N
Benzo(a)pyrene	290	J	N
Indeno(1,2,3-cd)pyrene	170	J	N
Dibenzo(a,h)anthracene	69	J	N
Benzo(g,h,i)perylene	220	J	N
2,3,4,6-Tetrachlorophenol	880	U	N

Run Date: 4/6/2009

BNA

Sample No: SBLK22	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]3: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	UJ	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	16	J	Y
Di-n-octylphthalate	170	U	Y

Run Date: 4/6/2009

BNA

Sample No: SBLK22	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 4/6/2009

BNA		
Sample No: SBLK45	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
[illegible]Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	UJ	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	14	J	Y
Di-n-octylphthalate	170	U	Y

Run Date: 4/6/2009

BNA

Sample No: SBLK45	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: ABLKS4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: ABLKSS	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOiL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDM4	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
3: DATAC	%Moisture: 56.4424	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD15B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	76	U	Y
Aroclor-1221	76	U	Y
Aroclor-1232	76	U	Y
Aroclor-1242	76	U	Y
Aroclor-1248	76	U	Y
Aroclor-1254	380	R	Y
Aroclor-1260	76	U	Y
Aroclor-1262	76	U	Y
Aroclor-1268	76	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDP8	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 38.3394	Dilution Factor: 1
Date Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD27B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	54	U	Y
Aroclor-1221	54	U	Y
Aroclor-1232	54	U	Y
Aroclor-1242	54	U	Y
Aroclor-1248	54	U	Y
Aroclor-1254	54	U	Y
Aroclor-1260	54	U	Y
Aroclor-1262	54	U	Y
Aroclor-1268	54	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ0	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 59.181	Dilution Factor: 1
ate Sampled: 03/18/2009	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	81	U	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	920		Y
Aroclor-1248	81	U	Y
Aroclor-1254	1100	NJ	Y
Aroclor-1260	81	U	Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ0DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.181	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	400	U	N
Aroclor-1221	400	U	N
Aroclor-1232	400	U	N
Aroclor-1242	400	U	N
Aroclor-1248	400	U	N
Aroclor-1254	1100	NJ	N
Aroclor-1260	400	U	N
Aroclor-1262	400	U	N
Aroclor-1268	400	U	N

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ0MS	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture: 59.0299	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	300	J	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	81	U	Y
Aroclor-1248	81	U	Y
Aroclor-1254	81	U	Y
Aroclor-1260	300		Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ0MSD	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.1405	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD28B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	360	J	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	81	U	Y
Aroclor-1248	81	U	Y
Aroclor-1254	81	U	Y
Aroclor-1260	340		Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ2	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture: 59.0215	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	81	U	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	1100		Y
Aroclor-1248	81	U	Y
Aroclor-1254	890	NJ	Y
Aroclor-1260	81	U	Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Aroclor

Sample No: BSDQ2DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.0215	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD29B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	400	U	N
Aroclor-1221	400	U	N
Aroclor-1232	400	U	N
Aroclor-1242	1100		N
Aroclor-1248	400	U	N
Aroclor-1254	890	NJ	N
Aroclor-1260	400	U	N
Aroclor-1262	400	U	N
Aroclor-1268	400	U	N

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ4	SDG No: B5DP8	Case No: 38236
oH:	Matrix:SOIL	Units:ug/kg
3: DATAC	%Moisture: 58.6847	Dilution Factor: 1
ate Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	80	R	N
Aroclor-1221	80	R	N
Aroclor-1232	80	R	N
Aroclor-1242	80	R	N
Aroclor-1248	80	R	N
Aroclor-1254	770	JN	N
Aroclor-1260	80	R	N
Aroclor-1262	80	R	N
Aroclor-1268	80	R	N

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ4DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 58.6847	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD30B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	400	U	Y
Aroclor-1221	400	U	Y
Aroclor-1232	400	U	Y
Aroclor-1242	400	U	Y
Aroclor-1248	400	U	Y
Aroclor-1254	1500	NJ	Y
Aroclor-1260	400	U	Y
Aroclor-1262	400	U	Y
Aroclor-1268	400	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ6	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]3: DATAC	%Moisture: 59.7734	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location:NC-SD3IB

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	82	R	N
Aroclor-1221	82	R	N
Aroclor-1232	82	R	N
Aroclor-1242	880	NJ	N
Aroclor-1248	82	R	N
Aroclor-1254	1600	NJ	N
Aroclor-1260	82	R	N
Aroclor-1262	82	R	N
Aroclor-1268	82	R	N

Run Date: 4/6/2009

Aroclor

Sample No: BSDQ6DL	SDG No: B5DP8	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 59.7734	Dilution Factor: 10
Date Sampled:	Time Sampled:	Sample Location:NC-SD31B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	820	U	Y
Aroclor-1221	820	U	Y
Aroclor-1232	820	U	Y
Aroclor-1242	880	JN	Y
Aroclor-1248	820	U	Y
Aroclor-1254	1700	NJ	Y
Aroclor-1260	820	U	Y
Aroclor-1262	820	U	Y
Aroclor-1268	820	U	Y

Aroclor

Sample No: B5DQ5	SDG No: B5DP8	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture: 61.2435	Dilution Factor: 1
Date Sampled: 03/19/2009	Time Sampled:	Sample Location: NC-SD32B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	85	U	Y
Aroclor-1221	85	U	Y
Aroclor-1232	85	U	Y
Aroclor-1242	650		Y
Aroclor-1248	85	U	Y
Aroclor-1254	650	NJ	Y
Aroclor-1260	85	U	Y
Aroclor-1262	85	U	Y
Aroclor-1268	85	U	Y

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15B	B5DM4	03/19/2009	Dichlorodifluoromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Chloromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Vinyl chloride	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bromomethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Chloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Trichlorofluoromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1-Dichloroethene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Acetone	2400	ug/kg	1	56.4424	3.26	g			Y	U	2400	ug/kg
NC-SD15B	B5DM4	03/19/2009	Carbon disulfide	38	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Methyl acetate	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Methylene chloride	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	trans-1,2-Dichloroethene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Methyl tert-butyl ether	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1-Dichloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	cis-1,2-Dichloroethene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Butanone	2400	ug/kg	1	56.4424	3.26	g			Y	U	2400	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bromochloromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Chloroform	130	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1,1-Trichloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Cyclohexane	1800	ug/kg	1	56.4424	3.26	g			Y		1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Carbon tetrachloride	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2-Dichloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,4-Dloxane	24000	ug/kg	1	56.4424	3.26	g			Y	R	24000	ug/kg
NC-SD15B	B5DM4	03/19/2009	Trichloroethene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Methylcyclohexane	8300	ug/kg	1	56.4424	3.26	g			Y		1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2-Dichloropropane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bromodichloromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	cis-1,3-Dichloropropene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Methyl-2-Pentanone	2400	ug/kg	1	56.4424	3.26	g			Y	U	2400	ug/kg
NC-SD15B	B5DM4	03/19/2009	Toluene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	trans-1,3-Dichloropropene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1,2-Trichloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Tetrachloroethene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Hexanone	2400	ug/kg	1	56.4424	3.26	g			Y	U	2400	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15B	B5DM4	03/19/2009	Dibromochloromethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2-Dibromoethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Chlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Ethylbenzene	340	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	o-Xylene	740	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	m,p-Xylene	880	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Styrene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bromoform	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	Isopropyibenzene	290	ug/kg	1	56.4424	3.26	g			Y	J	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1,2,2-Tetrachloroethane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,3-Dichlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,4-Dichlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2-Dlchlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2-Dlbromo-3-chloropropane	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2,4-Trichlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2,3-Trichlorobenzene	1200	ug/kg	1	56.4424	3.26	g			Y	U	1200	ug/kg
NC-SD27B	B5DP8	03/18/2009	Dichlorodifluoromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Chloromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Vinyl chloride	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Bromomethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Chloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Trichlorofluoromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1-Dichloroethene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Acetone	1300	ug/kg	1	38.3394	4.2	g			Y	U	1300	ug/kg
NC-SD27B	B5DP8	03/18/2009	Carbon disulfide	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Methyl acetate	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Methylene chloride	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	trans-1,2-Dichloroethene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Methyl tert-butyl ether	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1-Dichloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	cis-1,2-Dichloroethene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	2-Butanone	1300	ug/kg	1	38.3394	4.2	g			Y	U	1300	ug/kg
NC-SD27B	B5DP8	03/18/2009	Bromochloromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Chloroform	230	ug/kg	1	38.3394	4.2	g			Y	J	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1,1-Trichloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27B	B5DP8	03/18/2009	Cyclohexane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Carbon tetrachloride	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Benzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2-Dichloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,4-Dioxane	13000	ug/kg	1	38.3394	4.2	g			Y	R	13000	ug/kg
NC-SD27B	B5DP8	03/18/2009	Trichloroethene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Methylcyclohexane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2-Dichloropropane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Bromodichloromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	cis-1,3-Dichloropropene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	4-Methyl-2-Pentanone	1300	ug/kg	1	38.3394	4.2	g			Y	U	1300	ug/kg
NC-SD27B	B5DP8	03/18/2009	Toluene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	trans-1,3-Dichloropropene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1,2-Trichloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Tetrachloroethene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	2-Hexanone	1300	ug/kg	1	38.3394	4.2	g			Y	U	1300	ug/kg
NC-SD27B	B5DP8	03/18/2009	Dibromochloromethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2-Dibromoethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Chlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Ethylbenzene	100	ug/kg	1	38.3394	4.2	g			Y	J	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	o-Xylene	160	ug/kg	1	38.3394	4.2	g			Y	J	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	m,p-Xylene	170	ug/kg	1	38.3394	4.2	g			Y	J	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Styrene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Bromoform	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	Isopropyibenzene	37	ug/kg	1	38.3394	4.2	g			Y	J	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,1,2,2-Tetrachloroethane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,3-Dichlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,4-Dichlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2-Dichlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2-Dibromo-3-chloropropane	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2,4-Trichlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD27B	B5DP8	03/18/2009	1,2,3-Trichlorobenzene	640	ug/kg	1	38.3394	4.2	g			Y	U	640	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Dichlorodifluoromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Chloromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Vinyl chloride	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bromomethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28B	B5DQ0	03/18/2009	Chloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Trichlorofluoromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1-Dichloroethene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Acetone	2700	ug/kg	1	59.181	3.05	g			Y	U	2700	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Carbon disulfide	120	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Methyl acetate	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Methylene chloride	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	trans-1,2-Dichloroethene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Methyl tert-butyl ether	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1-Dichloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	cis-1,2-Dichloroethene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Butanone	2700	ug/kg	1	59.181	3.05	g			Y	U	2700	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bromochloromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Chloroform	1600	ug/kg	1	59.181	3.05	g			Y		1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1,1-Trichloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Cyclohexane	1800	ug/kg	1	59.181	3.05	g			Y		1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Carbon tetrachloride	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzene	220	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2-Dichloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,4-Dioxane	27000	ug/kg	1	59.181	3.05	g			Y	R	27000	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Trichloroethene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Methylcyclohexane	3800	ug/kg	1	59.181	3.05	g			Y		1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2-Dichloropropane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bromodichloromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	cis-1,3-Dichloropropene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Methyl-2-Pentanone	2700	ug/kg	1	59.181	3.05	g			Y	U	2700	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Toluene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	trans-1,3-Dichloropropene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1,2-Trichloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Tetrachloroethene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Hexanone	2700	ug/kg	1	59.181	3.05	g			Y	U	2700	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Dibromochloromethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2-Dibromoethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Chlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Ethylbenzene	550	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28B	B5DQ0	03/18/2009	o-Xylene	890	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	m,p-Xylene	980	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Styrene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bromoform	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Isopropyibenzene	300	ug/kg	1	59.181	3.05	g			Y	J	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,1,2,2-Tetrachloroethane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,3-Dichlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,4-Dichlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2-Dichlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2-Dibromo-3-chloropropane	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2,4-Trichlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2,3-Trichlorobenzene	1400	ug/kg	1	59.181	3.05	g			Y	U	1400	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Dichlorodifluoromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Chloromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Vinyl chloride	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bromomethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Chloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Trichlorofluoromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1-Dichloroethene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Acetone	2400	ug/kg	1	59.0215	3.7	g			Y	U	2400	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Carbon disulfide	56	ug/kg	1	59.0215	3.7	g			Y	J	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Methyl acetate	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Methylene chloride	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	trans-1,2-Dichloroethene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Methyl tert-butyl ether	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1-Dichloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	cis-1,2-Dichloroethene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Butanone	2400	ug/kg	1	59.0215	3.7	g			Y	U	2400	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bromochloromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NG-SD29B	B5DQ2	03/19/2009	Chloroform	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1,1-Trichloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Cyclohexane	1400	ug/kg	1	59.0215	3.7	g			Y		1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Carbon tetrachloride	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzene	330	ug/kg	1	59.0215	3.7	g			Y	J	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2-Dichloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg

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* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2	03/19/2009	1,4-Dioxane	24000	ug/kg	1	59.0215	3.7	g			Y	R	24000	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Trichloroethene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Methylcyclohexane	2800	ug/kg	1	59.0215	3.7	g			Y		1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2-Dichloropropane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bromodichloromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	cis-1,3-Dichloropropene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Methyl-2-Pentanone	2400	ug/kg	1	59.0215	3.7	g			Y	U	2400	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Toluene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	trans-1,3-Dichloropropene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1,2-Trichloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Tetrachloroethene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Hexanone	2400	ug/kg	1	59.0215	3.7	g			Y	U	2400	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Dibromochloromethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2-Dibromoethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Chlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Ethylbenzene	790	ug/kg	1	59.0215	3.7	g			Y	J	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	o-Xylene	1300	ug/kg	1	59.0215	3.7	g			Y		1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	m,p-Xylene	670	ug/kg	1	59.0215	3.7	g			Y	J	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Styrene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bromoform	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Isopropyibenzene	230	ug/kg	1	59.0215	3.7	g			Y	J	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1,2,2-Tetrachloroethane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,3-Dichlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,4-Dichlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2-Dichlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2-Dibromo-3-chloropropane	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2,4-Trichlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2,3-Trichlorobenzene	1200	ug/kg	1	59.0215	3.7	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Dichlorodifluoromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Chloromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Vinyl chloride	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bromomethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Chloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Trichlorofluoromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1-Dichloroethene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4	03/19/2009	Acetone	2400	ug/kg	1	58.6847	3.51	g			Y	U	2400	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Carbon disulfide	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Methyl acetate	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Methylene chloride	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	trans-1,2-Dichloroethene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Methyl tert-butyl ether	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1-Dichloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	cis-1,2-Dichloroethene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Butanone	2400	ug/kg	1	58.6847	3.51	g			Y	U	2400	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bromochloromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Chloroform	200	ug/kg	1	58.6847	3.51	g			Y	J	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1,1-Trichloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Cyclohexane	15000	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Carbon tetrachloride	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzene	800	ug/kg	1	58.6847	3.51	g			Y	J	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2-Dichloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,4-Dioxane	24000	ug/kg	1	58.6847	3.51	g			Y	R	24000	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Trichloroethene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Methylcyclohexane	36000	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2-Dichloropropane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bromodichloromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	cis-1,3-Dichloropropene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Methyl-2-Pentanone	2400	ug/kg	1	58.6847	3.51	g			Y	U	2400	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Toluene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	trans-1,3-Dichloropropene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1,2-Trichloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Tetrachloroethene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Hexanone	2400	ug/kg	1	58.6847	3.51	g			Y	U	2400	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Dibromochloromethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2-Dibromoethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Chlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Ethylbenzene	2400	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	o-Xylene	5400	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	m,p-Xylene	12000	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Styrene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bromoform	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4	03/19/2009	Isopropyibenzene	1300	ug/kg	1	58.6847	3.51	g			Y		1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,1,2,2-Tetrachloroethane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,3-Dichlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,4-Dichlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2-Dichlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2-Dibromo-3-chloropropane	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2,4-Trichlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2,3-Trichlorobenzene	1200	ug/kg	1	58.6847	3.51	g			Y	U	1200	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Dichlorodifluoromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Chloromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Vinyl chloride	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bromomethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Chloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Trichlorofluoromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1-Dichloroethene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Acetone	2600	ug/kg	1	59.7734	3.32	g			Y	U	2600	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Carbon disulfide	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Methyl acetate	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Methylene chloride	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Methyl tert-butyl ether	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1-Dichloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Butanone	2600	ug/kg	1	59.7734	3.32	g			Y	U	2600	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bromochloromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Chloroform	240	ug/kg	1	59.7734	3.32	g			Y	J	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1,1-Trichloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Cyclohexane	16000	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Carbon tetrachloride	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzene	1500	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2-Dichloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,4-Dioxane	26000	ug/kg	1	59.7734	3.32	g			Y	R	26000	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Trichloroethene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Methylcyclohexane	36000	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2-Dichloropropane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B	B5DQ6	03/19/2009	Bromodichloromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Methyl-2-Pentanone	2600	ug/kg	1	59.7734	3.32	g			Y	U	2600	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Toluene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1,2-Trichloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Tetrachloroethene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Hexanone	2600	ug/kg	1	59.7734	3.32	g			Y	U	2600	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Dibromochloromethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2-Dibromoethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Chlorobenzene	150	ug/kg	1	59.7734	3.32	g			Y	J	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Ethylbenzene	3500	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	o-Xylene	6400	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	m,p-Xylene	18000	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Styrene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bromoform	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Isopropyibenzene	1600	ug/kg	1	59.7734	3.32	g			Y		1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,3-Dichlorobenzene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,4-Dichlorobenzene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2-Dichlorobenzene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	59.7734	3.32	g			Y	U	1300	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Dichlorodifluoromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Chloromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Vinyl chloride	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Bromomethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Chloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Trichlorofluoromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1-Dichloroethene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Acetone	3200	ug/kg	1	61.2435	2.68	g			Y	U	3200	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Carbon disulfide	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Methyl acetate	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Methylene chloride	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg

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Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B5DQ8	03/19/2009	trans-1,2-Dichloroethene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Methyl tert-butyl ether	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1-Dichloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	cis-1,2-Dichloroethene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2-Butanone	3200	ug/kg	1	61.2435	2.68	g			Y	U	3200	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Bromochloromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Chloroform	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1,1-Trichloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Cyclohexane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Carbon tetrachloride	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Benzene	280	ug/kg	1	61.2435	2.68	g			Y	J	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2-Dichloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,4-Dioxane	32000	ug/kg	1	61.2435	2.68	g			Y	R	32000	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Trichloroethene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Methylcyclohexane	2300	ug/kg	1	61.2435	2.68	g			Y		1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2-Dichloropropane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Bromodichloromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	cis-1,3-Dichloropropene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	4-Methyl-2-Pentanone	3200	ug/kg	1	61.2435	2.68	g			Y	U	3200	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Toluene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	trans-1,3-Dichloropropene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1,2-Trichloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Tetrachloroethene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2-Hexanone	3200	ug/kg	1	61.2435	2.68	g			Y	U	3200	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Dibromochloromethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2-Dibromoethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Chlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Ethylbenzene	440	ug/kg	1	61.2435	2.68	g			Y	J	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	o-Xylene	700	ug/kg	1	61.2435	2.68	g			Y	J	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	m,p-Xylene	390	ug/kg	1	61.2435	2.68	g			Y	J	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Styrene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Bromoform	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Isopropyibenzene	170	ug/kg	1	61.2435	2.68	g			Y	J	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,1,2,2-Tetrachloroethane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,3-Dichlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,4-Dichlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B5DQ8	03/19/2009	1,2-Dichlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2-Dibromo-3-chloropropane	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2,4-Trichlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2,3-Trichlorobenzene	1600	ug/kg	1	61.2435	2.68	g			Y	U	1600	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	150	ug/kg	1	0	5	g			Y	J	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	9.3	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachlorbethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	5.5	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	7.9	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	6.4	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	20	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	35	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	160	ug/kg	1	0	5	g			Y	J	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	7.8	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorobenzene	7.2	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	16	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	26	ug/kg	1	0	5	g			Y	J	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Sample Quantitation Limit (SQL)

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15B	B5DM4	03/19/2009	Benzaldehyde	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Phenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bis(2-chloroethyl)ether	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Chlorophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Methylphenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,2'-Oxybis(1-chloropropane)	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Acetophenone	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Methylphenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	N-Nitroso-di-n-propylamine	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Hexachloroethane	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Nitrobenzene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Isophorone	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Nitrophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,4-Dimethylphenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bis(2-chloroethoxy)methane	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,4-Dichlorophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Naphthalene	1600	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Chloroaniline	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Hexachlorobutadiene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Caprolactam	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Chloro-3-methylphenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Methylnaphthalene	180	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Hexachlorocyclopentadiene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,4,6-Trichlorophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,4,5-Trichlorophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,1'-Biphenyl	120	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Chloronaphthalene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2-Nitroaniline	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	Dimethylphthalate	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,6-Dinitrotoluene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Acenaphthylene	89	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	3-Nitroaniline	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	Acenaphthene	1500	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,4-Dinitrophenol	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Nitrophenol	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	Dibenzofuran	890	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD15B	B5DM4	03/19/2009	2,4-Dinitrotoluene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Diethylphthalate	38	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Fluorene	1800	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Chlorophenyl-phenylether	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Nitroaniline	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	4,6-Dlnitro-2-methylphenol	760	ug/kg	1	56.4424	30	g	500	uL	Y	U	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	N-Nitrosodiphenylamine	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	1,2,4,5-Tetrachlorobenzene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	4-Bromophenyl-phenylether	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Hexachlorobenzene	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Atrazine	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Pentachlorophenol	760	ug/kg	1	56.4424	30	g	500	uL	Y	UJ	760	ug/kg
NC-SD15B	B5DM4	03/19/2009	Phenanthrene	4700	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Anthracene	2400	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Carbazole	560	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Di-n-butylphthalate	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Fluoranthene	2900	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Pyrene	2300	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Butylbenzylphthalate	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	3,3'-Dichlorobenzidine	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzo(a)anthracene	1100	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Chrysene	1300	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Bis(2-ethylhexyl)phthalate	4300	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Di-n-octylphthalate	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzo(b)fluoranthene	720	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzo(k)fluoranthene	380	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzo(a)pyrene	630	ug/kg	1	56.4424	30	g	500	uL	Y		390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Indeno(1,2,3-cd)pyrene	360	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Dibenzo(a,h)anthracene	97	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	Benzo(g,h,i)perylene	320	ug/kg	1	56.4424	30	g	500	uL	Y	J	390	ug/kg
NC-SD15B	B5DM4	03/19/2009	2,3,4,6-Tetrachlorophenol	390	ug/kg	1	56.4424	30	g	500	uL	Y	U	390	ug/kg
NC-SD27B	B5DP8	03/18/2009	Benzaldehyde	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Phenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Bis(2-chloroethyl)ether	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	2-Chlorophenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	2-Methylphenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27B	B8DP8	03/18/2009	2,2'-Oxybis(1-chloropropane)	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	Acetophenone	77	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	4-Methylphenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	N-NItroso-di-n-propylamine	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	Hexachloroethane	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Nitrobenzene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Isophorone	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	2-Nitrophenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,4-Dimethylphenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Bis(2-chloroethoxy)methane	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	2,4-Dichlorbphenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	Naphthalene	700	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP8	03/18/2009	4-Chloroaniline	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Hexachlorobutadiene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Caprolactam	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	4-Chloro-3-methylphenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2-Methylnaphthalene	590	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP8	03/18/2009	Hexachlorocycloperitadiene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,4,6-Trichlorophenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,4,5-Trichlorophenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	1,1'-Biphenyl	100	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2-Chloronaphthalene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	2-Nitroaniline	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg
NC-SD27B	B8DP8	03/18/2009	Dimethylphthalate	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,6-Dinitrotoluene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Acenaphthylene	100	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP8	03/18/2009	3-Nitroaniline	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg
NC-SD27B	B8DP8	03/18/2009	Acenaphthene	550	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,4-Dinitrophenol	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg
NC-SD27B	B8DP8	03/18/2009	4-Nitrophenol	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg
NC-SD27B	B8DP8	03/18/2009	Dibenzofuran	310	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B8DP8	03/18/2009	2,4-Dinitrotoluene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	BSDP8	03/18/2009	Diethylphthalate	14	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	Fluorene	810	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B8DP8	03/18/2009	4-Chlorophenyl-phenylether	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B8DP8	03/18/2009	4-Nitroaniline	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD27B	B5DP5	03/18/2009	4,6-Dinitro-2-methylphenol	540	ug/kg	1	38.3394	30	g	500	uL	Y	U	540	ug/kg
NC-SD27B	B5DP5	03/18/2009	N-Nitrosodiphenylamine	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	1,2,4,5-Tetrachlorobenzene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	4-Bromophenyl-phenylether	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Hexachlorobenzene	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Atrazine	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Pentachlorophenol	540	ug/kg	1	38.3394	30	g	500	uL	Y	UJ	540	ug/kg
NC-SD27B	B5DP8	03/18/2009	Phenanthrene	3700	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP8	03/18/2009	Anthracene	1200	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Carbazole	48	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Di-n-butylphthalate	20	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Fluoranthene	2500	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Pyrene	1500	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Butylbenzylphthalate	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	3,3'-Dichlorobenzidine	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Benzo(a)anthracene	1100	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Chrysene	1100	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Bis(2-ethylhexyl)phthalate	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Di-n-octylphthalate	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Benzo(b)fluoranthene	580	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Benzo(k)fluoranthene	200	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Benzo(a)pyrene	570	ug/kg	1	38.3394	30	g	500	uL	Y		280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Indeno(1,2,3-cd)pyrene	260	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DPS	03/18/2009	Dibenzo(a,h)anthracene	110	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	Benzo(g,h,i)perylene	57	ug/kg	1	38.3394	30	g	500	uL	Y	J	280	ug/kg
NC-SD27B	B5DP5	03/18/2009	2,3,4,6-Tetrachlorophenol	280	ug/kg	1	38.3394	30	g	500	uL	Y	U	280	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzaldehyde	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Phenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Chlorophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Methylphenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Acetophenone	100	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Methylphenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Hexachloroethane	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25B	B5DQ0	03/18/2009	Nitrobenzene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Isophorone	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Nitrophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4-Dimethylphenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4-Dichlorophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Naphthalene	110	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	4-Chloroaniline	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Hexachlorobutadiene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Caprolactam	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Methylnaphthalene	400	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	1,1'-Biphenyl	38	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	2-Chloronaphthalene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2-Nitroaniline	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NG-SD28B	B5DQ0	03/18/2009	Dimethylphthalate	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Acenaphthylene	29	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	3-Nitroaniline	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Acenaphthene	120	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4-Dinitrophenol	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Nitrophenol	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Dibenzofuran	96	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Diethylphthalate	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Fluorene	160	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Nitroaniline	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4,6-Dinitro-2-methylphenol	810	ug/kg	1	59.181	30	g	500	uL	Y	U	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Hexachlorobenzene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD28B	B5DQ0	03/18/2009	Atrazine	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Pentachlorophenol	810	ug/kg	1	59.181	30	g	500	uL	Y	UJ	810	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Phenanthrene	790	ug/kg	1	59.181	30	g	500	uL	Y		420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Anthracene	130	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Carbazole	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Di-n-butylphthalate	39	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Fluoranthene	360	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Pyrene	390	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Butylbenzylphthalate	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzo(a)anthracene	140	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Chrysene	170	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Bis(2-ethylhexyl)phthalate	1800	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Di-n-octylphthalate	28	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzo(b)fluoranthene	91	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzo(k)fluoranthene	55	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzo(a)pyrene	88	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Indeno(1,2,3-cd)pyrene	63	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Dibenzo(a,h)anthracene	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Benzo(g,h,i)perylene	69	ug/kg	1	59.181	30	g	500	uL	Y	J	420	ug/kg
NC-SD28B	B5DQ0	03/18/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.181	30	g	500	uL	Y	U	420	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzaldehyde	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Phenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bis(2-chloroethyl)ether	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Chlorophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Methylphenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,2'-Oxybis(1-chloropropane)	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Acetophenone	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Methylphenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	N-Nitroso-di-n-propylamine	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Hexachloroethane	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Nitrobenzene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Isophorone	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Nitrophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,4-Dimethylphenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bis(2-chloroethoxy)methane	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2	03/19/2009	2,4-Dichlorophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Naphthalene	620	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Chloroaniline	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Hexachlorobutadiene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Caprolactam	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Chloro-3-methylphenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Methylnaphthalene	2100	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Hexachlorocyclopentadiene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,4,6-Trichlorophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,4,5-Trichlorophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,1'-Biphenyl	180	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Chloronaphthalene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2-Nitroaniline	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Dimethylphthalate	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,6-Dinitrotoluene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Acenaphthylene	180	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	3-Nitroaniline	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Acenaphthene	890	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,4-Dinitrophenol	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Nitrophenol	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Dibenzofuran	260	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,4-Dinitrotoluene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Diethylphthalate	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Fluorene	1100	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Chlorophenyl-phenylether	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Nitroaniline	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4,6-Dinitro-2-methylphenol	810	ug/kg	1	59.0215	30	g	500	uL	Y	U	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	N-Nitrosodiphenylamine	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	1,2,4,5-Tetrachlorobenzene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	4-Bromophenyl-phenylether	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Hexachlorobenzene	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Atrazine	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Pentachlorophenol	810	ug/kg	1	59.0215	30	g	500	uL	Y	UJ	810	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Phenanthrene	3800	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Anthracene	370	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Carbazole	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg

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Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2	03/19/2009	Di-n-butylphthalate	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Fluoranthene	1600	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Pyrene	2200	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Butylbenzylphthalate	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	3,3'-Dichlorobenzidine	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzo(a)anthracene	1100	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Chrysene	800	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Bis(2-ethylhexyl)phthalate	22000	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Di-n-octylphthalate	170	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzo(b)fluoranthene	680	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzo(k)fluoranthene	230	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzo(a)pyrene	580	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Indeno(1,2,3-cd)pyrene	370	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Dibenzo(a,h)anthracene	140	ug/kg	1	59.0215	30	g	500	uL	Y	J	410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Benzo(g,h,i)perylene	450	ug/kg	1	59.0215	30	g	500	uL	Y		410	ug/kg
NC-SD29B	B5DQ2	03/19/2009	2,3,4,6-Tetrachlorophenol	410	ug/kg	1	59.0215	30	g	500	uL	Y	U	410	ug/kg
NC-SD29B	B5DQ2DL		Benzaldehyde	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Phenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Bis(2-chloroethyl)ether	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Chlorophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Methylphenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,2'-Oxybis(1-chloropropane)	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Acetophenone	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		4-Methylphenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		N-Nitroso-di-n-propylamine	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Hexachloroethane	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Nitrobenzene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Isophorone	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Nitrophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4-Dimethylphenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Bis(2-chloroethoxy)methane	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4-Dichlorophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Naphthalene	620	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		4-Chloroaniline	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Hexachlorobutadiene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Caprolactam	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2DL		4-Chloro-3-methylphenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Methylnaphthalene	2200	ug/kg	5	59.0215	30	g	500	uL	N		2100	ug/kg
NC-SD29B	B5DQ2DL		Hexachlorocyclopentadiene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4,6-Trichlorophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4,5-Trichlorophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		1,1'-Biphenyl	140	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Chloronaphthalene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2-Nitroaniline	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		Dimethylphthalate	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		2,6-Dinitrotoluene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Acenaphthylene	180	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		3-Nitroaniline	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		Acenaphthene	700	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4-Dinitrophenol	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		4-Nitrophenol	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		Dibenzofuran	560	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		2,4-Dinitrotoluene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NG-SD29B	B5DQ2DL		Diethylphthalate	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Fluorene	890	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		4-Chlorophenyl-phenylether	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		4-Nitroaniline	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		4,6-Dinitro-2-methylphenol	4000	ug/kg	5	59.0215	30	g	500	uL	N	U	4000	ug/kg
NC-SD29B	B5DQ2DL		N-Nitrosodiphenylamine	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		1,2,4,5-Tetrachlorobenzene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		4-Bromophenyl-phenylether	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Hexachlorobenzene	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Atrazine	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Pentachlorophenol	4000	ug/kg	5	59.0215	30	g	500	uL	N	UJ	4000	ug/kg
NC-SD29B	B5DQ2DL		Phenanthrene	4300	ug/kg	5	59.0215	30	g	500	uL	N		2100	ug/kg
NC-SD29B	B5DQ2DL		Anthracene	670	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Carbazole	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Di-n-butylphthalate	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		Fluoranthene	1900	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Pyrene	2100	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Butylbenzylphthalate	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD29B	B5DQ2DL		3,3'-Dichlorobenzidine	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DPS.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2DL		Benzo(a)anthracene	910	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Chrysene	1000	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Bis(2-ethylhexyl)phthalate	22000	ug/kg	5	59.0215	30	g	500	uL	N		2100	ug/kg
NC-SD29B	B5DQ2DL		Di-n-octylphthalate	250	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Benzo(b)fluoranthene	600	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Benzo(k)fluoranthene	240	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Benzo(a)pyrene	570	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Indeno(1,2,3-cd)pyrene	420	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		Dibenzo(a,h)anthracene	170	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	BSDQ2DL		Benzo(g,h,i)perylene	510	ug/kg	5	59.0215	30	g	500	uL	N	J	2100	ug/kg
NC-SD29B	B5DQ2DL		2,3,4,6-Tetrachlorophenol	2100	ug/kg	5	59.0215	30	g	500	uL	N	U	2100	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzaldehyde	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Phenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bis(2-chloroethyl)ether	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Chlorophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Methylphenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,2'-Oxybis(1-chloropropane)	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Acetophenone	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Methylphenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	N-Nitroso-di-n-propylamine	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Hexachloroethane	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Nitrobenzene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Isophorone	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Nitrophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4-Dimethylphenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bis(2-chloroethoxy)methane	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4-Dichlorophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Naphthalene	2300	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Chloroaniline	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Hexachlorobutadiene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Caprolactam	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Chloro-3-methylphenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Methylnaphthalene	10000	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Hexachlorocyclopentadiene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4,6-Trichlorophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4,5-Trichlorophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4	03/19/2009	1,1'-Biphenyl	830	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Chloronaphthalene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2-Nitroaniline	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Dimethylphthalate	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,6-Dinitrotoluene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Acenaphthylene	370	ug/kg	1	58.6847	30	g	500	uL	Y	J	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	3-Nitroaniline	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Acenaphthene	2500	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4-Dinitrophenol	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Nitrophenol	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Dibenzofuran	1100	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,4-Dinitrotoluene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Diethylphthalate	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Fluorene	1800	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	BSDQ4	03/19/2009	4-Chlorophenyl-phenylether	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Nitroaniline	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4,6-Diriitrb-2-methylphendl	800	ug/kg	1	58.6847	30	g	500	uL	Y	U	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	N-Nitrosodiphenylamine	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	1,2,4,5-Tetrachlorobenzene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	4-Bromophenyl-phenylether	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Hexachlorobenzene	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Atrazine	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Pentachlorophenol	800	ug/kg	1	58.6847	30	g	500	uL	Y	UJ	800	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Phenanthrene	12000	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Anthracene	960	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Carbazole	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Di-n-butylphthalate	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Fluoranthene	2300	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Pyrene	4300	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Butylbenzylphthalate	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	3,3'-Dichlorobenzidine	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzo(a)anthracene	1800	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Chrysene	2300	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Bis(2-ethylhexyl)phthalate	9400	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Di-n-octylphthalate	70	ug/kg	1	58.6847	30	g	500	uL	Y	J	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzo(b)fluoranthene	1100	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4	03/19/2009	Benzo(k)fluoranthene	330	ug/kg	1	58.6847	30	g	500	uL	Y	J	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzo(a)pyrene	1100	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Indeno(1,2,3-cd)pyrene	500	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Dibenzo(a,h)anthracene	170	ug/kg	1	58.6847	30	g	500	uL	Y	J	410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Benzo(g,h,i)perylene	560	ug/kg	1	58.6847	30	g	500	uL	Y		410	ug/kg
NC-SD30B	B5DQ4	03/19/2009	2,3,4,6-Tetrachlorophenol	410	ug/kg	1	58.6847	30	g	500	uL	Y	U	410	ug/kg
NC-SD30B	B5DQ4DL		Benzaldehyde	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Phenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Bis(2-chloroethyl)ether	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Chlorophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Methylphenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,2'-Oxybis(1-chloropropane)	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Acetophenone	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		4-Methylphenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		N-Nitroso-di-n-propylamine	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Hexachloroethane	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Nitrobenzene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Isophorone	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Nitrophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,4-Dimethylphenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Bis(2-chloroethoxy)methane	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,4-Dichlorophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Naphthalene	2100	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		4-Chloroaniline	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Hexachlorobutadiene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Caprolactam	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		4-Chloro-3-methylphenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Methylnaphthalene	10000	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		Hexachlorocyclopentadiene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,4,6-Trichlorophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,4,5-Trichlorophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		1,1'-Biphenyl	690	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Chloronaphthalene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2-Nitroaniline	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		Dimethylphthalate	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		2,6-Dinitrotoluene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4DL		Acenaphthylene	400	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		3-Nitroaniline	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		Acenaphthene	1500	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		2,4-Dinitrophenol	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		4-Nitrophenol	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		Dibenzofuran	1500	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		2,4-Dinitrotoluene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Diethylphthalate	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Fluorene	1900	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		4-Chlorophenyl-phenylether	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		4-Nitroaniline	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		4,6-Dinitro-2-methylphenol	2400	ug/kg	3	58.6847	30	g	500	uL	N	U	2400	ug/kg
NC-SD30B	B5DQ4DL		N-Nitrosodiphenylamine	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		1,2,4,5-Tetrachlorobenzene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		4-Bromophenyl-phenylether	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Hexachlorobenzene	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Atrazine	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Pentachlorophenol	2400	ug/kg	3	58.6847	30	g	500	uL	N	UJ	2400	ug/kg
NC-SD30B	B5DQ4DL		Phenanthrene	12000	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		Anthracene	1700	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		Carbazole	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Di-n-butylphthalate	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Fluoranthene	3200	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Pyrene	4300	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Butylbenzylphthalate	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		3,3'-Dichlorobenzidine	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Benzo(a)anthracene	1900	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Chrysene	1800	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Bis(2-ethylhexyl)phthalate	9400	ug/kg	3	58.6847	30	g	500	uL	N		1200	ug/kg
NC-SD30B	B5DQ4DL		Di-n-octylphthalate	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD30B	B5DQ4DL		Benzo(b)fluoranthene	910	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Benzo(k)fluoranthene	350	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Benzo(a)pyrene	890	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Indeno(1,2,3-cd)pyrene	470	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Dibenzo(a,h)anthracene	160	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg
NC-SD30B	B5DQ4DL		Benzo(g,h,i)perylene	540	ug/kg	3	58.6847	30	g	500	uL	N	J	1200	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD30B	B5DQ4DL		2,3,4,6-Tetrachlorophenol	1200	ug/kg	3	58.6847	30	g	500	uL	N	U	1200	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzaldehyde	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Phenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Chlorophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Methylphenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Acetophenone	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Methylphenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Hexachloroethane	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Nitrobenzene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Isophorone	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Nitrophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4-Dimethylphenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4-Dichlorophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Naphthalene	1100	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Chloroaniline	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Hexachlorobutadiene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Caprolactam	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Methylnaphthalene	5700	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,1'-Biphenyl	390	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Chloronaphthalene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2-Nitroaniline	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Dimethylphthalate	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	BSDQ6	03/19/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Acenaphthylene	250	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	3-Nitroaniline	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Acenaphthene	570	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4-Dinitrophenol	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Nitrophenol	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B	B5DQ6	03/19/2009	Dibenzofuran	260	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Diethylphthalate	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Fluorene	970	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Nitroaniline	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4,6-Dinitro-2-methylphenol	820	ug/kg	1	59.7734	30	g	500	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Hexachlorobenzene	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Atrazine	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Pentachlorophenol	820	ug/kg	1	59.7734	30	g	500	uL	Y	UJ	820	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Phenanthrene	9100	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Anthracene	300	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Carbazole	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Di-n-butylphthalate	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Fluoranthene	1300	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Pyrene	2500	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Butylbenzylphthalate	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Benzo(a)anthracene	950	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Chrysene	970	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Bis(2-ethylhexyl)phthalate	6900	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Di-n-octylphthalate	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzo(b)fluoranthene	500	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzo(k)fluoranthene	130	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzo(a)pyrene	480	ug/kg	1	59.7734	30	g	500	uL	Y		420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Indeno(1,2,3-cd)pyrene	200	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ5	03/19/2009	Dibenzo(a,h)anthracene	83	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Benzo(g,h,i)perylene	260	ug/kg	1	59.7734	30	g	500	uL	Y	J	420	ug/kg
NC-SD31B	B5DQ6	03/19/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.7734	30	g	500	uL	Y	U	420	ug/kg
NC-SD31B	B5DQ5DL		Benzaldehyde	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Phenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Bis(2-chloroethyl)ether	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2-Chlorophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DPS.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B	B5DQ6DL		2-Methylphenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,2'-Oxybis(1-chloropropane)	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Acetophenone	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		4-Methylphenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		N-Nitroso-di-n-propylamine	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Hexachloroethane	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Nitrobenzene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Isophorone	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2-Nitrophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4-Dimethylphenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Bis(2-chloroethoxy)methane	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4-Dichlorophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Naphthalene	960	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		4-Chloroaniline	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Hexachlorobutadiene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Caprolactam	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		4-Chloro-3-methylphenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2-Methylnaphthalene	6500	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQ6DL		Hexachlorocyclopentadiene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4,6-Trichlorophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4,5-Trichlorophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		1,1'-Biphenyl	440	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		2-Chloronaphthalene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2-Nitroaniline	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	B5DQ6DL		Dimethylphthalate	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		2,6-Dinitrotoluene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Acenaphthylene	330	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQSDL		3-Nitroaniline	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	BSDQSDL		Acenaphthene	640	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4-Dinitrophenol	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	B5DQ6DL		4-Nitrophenol	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	B5DQ6DL		Dibenzofuran	880	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		2,4-Dinitrotoluene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Diethylphthalate	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Fluorene	1500	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQ6DL		4-Chlorophenyl-phenylether	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B	B5DQ6DL		4-NItroaniline	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	B5DQ5DL		4,6-Dinitro-2-methylphenol	2500	ug/kg	3	59.7734	30	g	500	uL	N	U	2500	ug/kg
NC-SD31B	B5DQSDL		N-Nitrosodiphenylamine	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		1,2,4,5-Tetrachlorobenzene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		4-Bromophenyl-phenylether	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Hexachlorobenzene	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Atrazine	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Pentachlorophenol	2500	ug/kg	3	59.7734	30	g	500	uL	N	UJ	2500	ug/kg
NC-SD31B	B5DQ6DL		Phenanthrene	9100	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQ6DL		Anthracene	790	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		Carbazole	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Di-n-butylphthalate	77	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		Fluoranthene	1500	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQ5DL		Pyrene	2500	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQ6DL		Butylbenzylphthalate	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		3,3'-Dichlorobenzidine	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ6DL		Benzo(a)anthracene	750	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		Chrysene	980	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		Bis(2-ethylhexyl)phthalate	6900	ug/kg	3	59.7734	30	g	500	uL	N		1300	ug/kg
NC-SD31B	B5DQSDL		Di-n-octylphthalate	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD31B	B5DQ5DL		Benzo(b)fluoranthene	420	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		Benzo(k)fluoranthene	170	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		Benzo(a)pyrene	420	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		Indeno(1,2,3-cd)pyrene	230	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ6DL		Dibenzo(a,h)anthracene	89	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		Benzo(g,h,i)perylene	300	ug/kg	3	59.7734	30	g	500	uL	N	J	1300	ug/kg
NC-SD31B	B5DQ5DL		2,3,4,6-Tetrachlorophenol	1300	ug/kg	3	59.7734	30	g	500	uL	N	U	1300	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Benzaldehyde	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Phenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Bis(2-chloroethyl)ether	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2-Chlorophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2-Methylphenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2,2'-Oxybis(1-chloropropane)	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Acetophenone	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	4-Methylphenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	N-Nitroso-di-n-propylamine	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B5DQ5	03/19/2009	Hexachloroethane	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Nitrobenzene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Isophorone	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2-Nitrophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2,4-Dimethylphenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Bis(2-chloroethoxy)methane	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2,4-Dichlorophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQS	03/19/2009	Naphthalene	150	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4-Chloroaniline	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQS	03/19/2009	Hexachlorobutadiene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Caprolactam	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4-Chloro-3-methylphenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2-Methylnaphthalene	270	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Hexachlorocyclopentadiene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2,4,6-Trichlorophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2,4,5-Trichlorophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	1,1'-Biphenyl	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2-Chloronaphthalene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	2-Nitroaniline	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Dimethylphthalate	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2,6-Dinitrotoluene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Acenaphthylene	82	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQS	03/19/2009	3-Nitroaniline	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Acenaphthene	160	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQS	03/19/2009	2,4-Dinitrophenol	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQS	03/19/2009	4-Nitrophenol	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Dibenzofuran	160	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	2,4-Dinitrotoluene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Diethylphthalate	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Fluorene	230	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4-Chlorophenyl-phenylether	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4-Nitroaniline	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4,6-Dinitro-2-methylphenol	850	ug/kg	1	61.2435	30	g	500	uL	Y	U	850	ug/kg
NC-SD32B	B5DQ5	03/19/2009	N-Nitrosodiphenylamine	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	1,2,4,5-Tetrachlorobenzene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B5DQ5	03/19/2009	4-Bromophenyl-phenylether	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg

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Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B6DQ8	03/19/2009	Hexachlorobenzene	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Atrazine	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Pentachlorophenol	850	ug/kg	1	61.2435	30	g	500	uL	Y	UJ	850	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Phenanthrene	1100	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Anthracene	200	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Carbazole	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Di-n-butylphthalate	25	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Fluoranthene	830	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Pyrene	1100	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Butylbenzylphthalate	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	3,3'-Dichlorobenzidine	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Benzo(a)anthracene	550	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Chrysene	480	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Bis(2-ethylhexyl)phthalate	6600	ug/kg	1	61.2435	30	g	500	uL	Y		440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Di-n-octylphthalate	140	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Benzo(b)fluoranthene	340	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Benzo(k)fluoranthene	140	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Benzo(a)pyrene	290	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Indeno(1,2,3-cd)pyrene	170	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Dibenzo(a,h)anthracene	58	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	Benzo(g,h,i)perylene	190	ug/kg	1	61.2435	30	g	500	uL	Y	J	440	ug/kg
NC-SD32B	B6DQ8	03/19/2009	2,3,4,6-Tetrachlorophenol	440	ug/kg	1	61.2435	30	g	500	uL	Y	U	440	ug/kg
NC-SD32B	B6DQ8DL		Benzaldehyde	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		Phenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		Bis(2-chloroethyl)ether	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		2-Chlorophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		2-Methylphenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		2,2'-Oxybis(1-chloropropane)	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		Acetophenone	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		4-Methylphenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		N-Nitroso-di-n-propylamine	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		Hexachloroethane	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		Nitrobenzene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		Isophorone	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		2-Nitrophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B6DQ8DL		2,4-Dimethylphenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B5DQ5DL		Bis(2-chloroethoxy)methane	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		2,4-Dichlorophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		Naphthalene	140	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		4-Chloroaniline	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Hexachlorobutadiene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Caprolactam	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		4-Chloro-3-methylphenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		2-Methylnaphthalene	260	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ8DL		Hexachlorocyclopentadiene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		2,4,6-Trichlorophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		2,4,5-Trichlorophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		1,1'-Biphenyl	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		2-Chloronaphthalene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		2-Nitroaniline	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQ5DL		Dimethylphthalate	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		2,6-Dinitrotoluene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Acenaphthylene	77	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ8DL		3-Nitroaniline	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQSDL		Acenaphthene	170	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		2,4-Dinitrophenol	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQ5DL		4-Nitrophenol	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQ5DL		Dibenzofuran	140	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		2,4-Dinitrotoluene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Diethylphthalate	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ8DL		Fluorene	190	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		4-Chlorophenyl-phenylether	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		4-Nitroaniline	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQ5DL		4,6-Dinitro-2-methylphenol	1700	ug/kg	2	61.2435	30	g	500	uL	N	U	1700	ug/kg
NC-SD32B	B5DQ5DL		N-Nitrosodiphenylamine	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		1,2,4,5-Tetrachlorobenzene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		4-Bromophenyl-phenylether	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Hexachlorobenzene	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Atrazine	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Pentachlorophenol	1700	ug/kg	2	61.2435	30	g	500	uL	N	UJ	1700	ug/kg
NC-SD32B	B5DQ5DL		Phenanthrene	950	ug/kg	2	61.2435	30	g	500	uL	N		880	ug/kg
NC-SD32B	B5DQ5DL		Anthracene	160	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD32B	B5DQ5DL		Carbazole	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Di-n-butylphthalate	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Fluoranthene	750	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Pyrene	920	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Butylbenzylphthalate	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		3,3'-Dichlorobenzidine	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
NC-SD32B	B5DQ5DL		Benzo(a)anthracene	440	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQSDL		Chrysene	460	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ8DL		Bis(2-ethylhexyl)phthalate	6600	ug/kg	2	61.2435	30	g	500	uL	N		880	ug/kg
NC-SD32B	B5DQ5DL		Di-n-octylphthalate	120	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQSDL		Benzo(b)fluoranthene	330	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Benzo(k)fluoranthene	140	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Benzo(a)pyrene	290	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ8DL		Indeno(1,2,3-cd)pyrene	170	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Dibenzo(a,h)anthracene	69	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		Benzo(g,h,i)perylene	220	ug/kg	2	61.2435	30	g	500	uL	N	J	880	ug/kg
NC-SD32B	B5DQ5DL		2,3,4,6-Tetrachlorophenol	880	ug/kg	2	61.2435	30	g	500	uL	N	U	880	ug/kg
	SBLK22		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Ghloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B8DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK22		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK22		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	UJ	330	ug/kg
	SBLK22		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK22		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Bis(2-ethylhexyl)phthalate	16	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK22		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK22		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DPS.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK45		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK45		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	UJ	330	ug/kg
	SBLK45		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Bis(2-ethylhexyl)phthalate	14	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK45		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B8DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK45		Benzb(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK45		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DP8.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS4		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS4		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1016	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1221	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1232	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1242	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1248	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1254	380	ug/kg	1	56.4424	30	g	5000	uL	Y	R	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1260	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1262	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD15B	B5DM4	03/19/2009	Aroclor-1268	76	ug/kg	1	56.4424	30	g	5000	uL	Y	U	76	ug/kg
NC-SD27B	B5DP5	03/18/2009	Aroclor-1016	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/18/2009	Aroclor-1221	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/15/2009	Aroclor-1232	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/18/2009	Aroclor-1242	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/18/2009	Aroclor-1248	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/15/2009	Aroclor-1254	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/15/2009	Aroclor-1260	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/18/2009	Aroclor-1262	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg
NC-SD27B	B5DP5	03/15/2009	Aroclor-1268	54	ug/kg	1	38.3394	30	g	5000	uL	Y	U	54	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25B	B5DQ0	03/18/2009	Aroclor-1016	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD25B	B5DQ0	03/15/2009	Aroclor-1221	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Aroclor-1232	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	51	ug/kg
NC-SD28B	B5DQ0	03/15/2009	Aroclor-1242	920	ug/kg	1	59.181	30	g	5000	uL	Y		81	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Aroclor-1245	51	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Aroclor-1254	1100	ug/kg	1	59.181	30	g	5000	uL	Y	NJ	81	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Aroclor-1260	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0	03/18/2009	Aroclor-1262	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD25B	B5DQ0	03/18/2009	Aroclor-1268	81	ug/kg	1	59.181	30	g	5000	uL	Y	U	81	ug/kg
NC-SD25B	B5DQ0DL		Aroclor-1016	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1221	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD25B	B5DQ0DL		Aroclor-1232	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1242	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1248	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD25B	B5DQ0DL		Aroclor-1254	1100	ug/kg	5	59.181	30	g	5000	uL	N	NJ	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1260	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1262	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD28B	B5DQ0DL		Aroclor-1265	400	ug/kg	5	59.181	30	g	5000	uL	N	U	400	ug/kg
NC-SD25B	B5DQ0MS		Aroclor-1016	300	ug/kg	1	59.0299	30	g	5000	uL	Y	J	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1221	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1232	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1242	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1248	51	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1254	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1260	300	ug/kg	1	59.0299	30	g	5000	uL	Y		81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1262	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MS		Aroclor-1268	81	ug/kg	1	59.0299	30	g	5000	uL	Y	U	81	ug/kg
NC-SD25B	B5DQ0MSD		Aroclor-1016	360	ug/kg	1	59.1405	30	g	5000	uL	Y	J	81	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1221	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1232	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1242	51	ug/kg	1	59.1405	30	g	5000	uL	Y	U	81	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1248	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	51	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1254	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	51	ug/kg
NC-SD25B	B5DQ0MSD		Aroclor-1260	340	ug/kg	1	59.1405	30	g	5000	uL	Y		81	ug/kg
NC-SD28B	B5DQ0MSD		Aroclor-1262	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	81	ug/kg
NC-SD25B	B5DQ0MSD		Aroclor-1268	81	ug/kg	1	59.1405	30	g	5000	uL	Y	U	81	ug/kg

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Abbreviated Aroclor Results From B5DPS.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1016	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1221	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1232	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1242	1100	ug/kg	1	59.0215	30	g	5000	uL	Y		81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1248	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1254	S90	ug/kg	1	59.0215	30	g	5000	uL	Y	NJ	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1260	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1262	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2	03/19/2009	Aroclor-1268	81	ug/kg	1	59.0215	30	g	5000	uL	Y	U	81	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1016	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1221	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1232	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1242	1100	ug/kg	5	59.0215	30	g	5000	uL	N		400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1248	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1254	890	ug/kg	5	59.0215	30	g	5000	uL	N	NJ	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1260	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1262	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD29B	B5DQ2DL		Aroclor-1268	400	ug/kg	5	59.0215	30	g	5000	uL	N	U	400	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1016	80	ug/kg	1	58.6847	30	g	5000	uL	N	R	80	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1221	80	ug/kg	1	58.6847	30	g	5000	uL	N	R	80	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1232	80	ug/kg	1	58.6847	30	g	5000	uL	N	R	80	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1242	50	ug/kg	1	58.6847	30	g	5000	uL	N	R	S0	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1248	50	ug/kg	1	58.6847	30	g	5000	uL	N	R	S0	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1254	770	ug/kg	1	58.6847	30	g	5000	uL	N	JN	50	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1260	80	ug/kg	1	58.6847	30	g	5000	uL	N	R	80	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1262	50	ug/kg	1	58.6847	30	g	5000	uL	N	R	S0	ug/kg
NC-SD30B	B5DQ4	03/19/2009	Aroclor-1268	50	ug/kg	1	58.6847	30	g	5000	uL	N	R	S0	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1016	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1221	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1232	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1242	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1248	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1254	1500	ug/kg	5	58.6847	30	g	5000	uL	Y	NJ	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1260	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1262	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg
NC-SD30B	B5DQ4DL		Aroclor-1268	400	ug/kg	5	58.6847	30	g	5000	uL	Y	U	400	ug/kg

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* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DP5.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1016	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1221	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1232	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1242	880	ug/kg	1	59.7734	30	g	5000	uL	N	NJ	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1248	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1254	1600	ug/kg	1	59.7734	30	g	5000	uL	N	NJ	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1260	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1262	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ6	03/19/2009	Aroclor-1268	82	ug/kg	1	59.7734	30	g	5000	uL	N	R	82	ug/kg
NC-SD31B	B5DQ5DL		Aroclor-1016	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ5DL		Aroclor-1221	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6DL		Aroclor-1232	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ6DL		Aroclor-1242	880	ug/kg	10	59.7734	30	g	5000	uL	Y	JN	820	ug/kg
NC-SD31B	B5DQ6DL		Aroclor-1248	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ5DL		Aroclor-1254	1700	ug/kg	10	59.7734	30	g	5000	uL	Y	NJ	820	ug/kg
NC-SD31B	B5DQSDL		Aroclor-1260	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ5DL		Aroclor-1262	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD31B	B5DQ5DL		Aroclor-1268	820	ug/kg	10	59.7734	30	g	5000	uL	Y	U	820	ug/kg
NC-SD32B	B5DQ5	03/19/2009	Aroclor-1016	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQ8	03/19/2009	Aroclor-1221	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1232	55	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1242	650	ug/kg	1	61.2435	30	g	5000	uL	Y		85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1248	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1254	650	ug/kg	1	61.2435	30	g	5000	uL	Y	NJ	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1260	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1262	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg
NC-SD32B	B5DQS	03/19/2009	Aroclor-1268	85	ug/kg	1	61.2435	30	g	5000	uL	Y	U	85	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DP8.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 40

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Monday, April 06, 2009 12:47 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov; Arnone.Russell@epamail.epa.gov
Subject: Organic Data Validation Completion - Newtown Creek Site - case # 38236

Attachments: 38236--B5DR0--VOA--DA.doc; 38236--B5DR0.pdf; 38236--B5DR0--BNA--DA.doc; 38236--B5DR0--PCB--DA.doc; 38236--B5DR0--VOA--BNA--ARO.xls

38236--B5DR0--VOA--DA.doc (82 ... | 38236--B5DR0.pdf (109 KB) | 38236--B5DR0--BNA--DA.doc (64 ... | 38236--B5DR0--PCB--DA.doc (63 ... | 38236--B5DR0--VOA--BNA--ARO.xl...

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DR0 (3 soil samples for VOA, BNA, PCB) are attached in the Excel format, PDF of all Form 1s, as well as the data assessment.

The attached electronic files are being forward to the site contractor (Weston Solutions).

Contact me (Hanif) if you have any questions or require information.

(See attached file: 38236--B5DR0--VOA--DA.doc)(See attached file: 38236--B5DR0.pdf)(See attached file: 38236--B5DR0---BNA--DA.doc)(See attached file: 38236--B5DR0---PCB--DA.doc)(See attached file: 38236---B5DR0--VOA--BNA---ARO.xls)

Run Date: 4/6/2009

VOA Low_Medium

Sample No: B5DR0 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 56.1216 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1000	U	Y
Chloromethane	1000	U	Y
Vinyl chloride	1000	U	Y
Bromomethane	1000	U	Y
Chloroethane	1000	U	Y
Trichlorofluoromethane	1000	U	Y
1,1-Dichloroethene	1000	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	U	Y
Acetone	2100	U	Y
Carbon disulfide	1000	U	Y
Methyl acetate	1000	U	Y
Methylene chloride	1000	U	Y
trans-1,2-Dichloroethene	1000	U	Y
Methyl tert-butyl ether	1000	U	Y
1,1-Dichloroethane	1000	U	Y
cis-1,2-Dichloroethene	1000	U	Y
2-Butanone	2100	U	Y
Bromochloromethane	1000	U	Y
Chloroform	120	J	Y
1,1,1-Trichloroethane	1000	U	Y
Cyclohexane	1600		Y
Carbon tetrachloride	1000	U	Y
Benzene	580	J	Y
1,2-Dichloroethane	1000	U	Y
1,4-Dioxane	21000	R	Y
Trichloroethene	1000	U	Y
Methylcyclohexane	9700		Y
1,2-Dichloropropane	1000	U	Y
Bromodichloromethane	1000	U	Y
cis-1,3-Dichloropropene	1000	U	Y
4-Methyl-2-Pentanone	2100	U	Y
Toluene	1000	U	Y
trans-1,3-Dichloropropene	1000	U	Y
1,1,2-Trichloroethane	1000	U	Y
Tetrachloroethene	1000	U	Y
2-Hexanone	2100	U	Y
Dibromochloromethane	1000	U	Y
1,2-Dibromoethane	1000	U	Y
Chlorobenzene	1000	U	Y
Ethylbenzene	79	J	Y
o-Xylene	1300		Y
m,p-Xylene	1500		Y
Styrene	1000	U	Y
Bromoform	1000	U	Y
Isopropyibenzene	440	J	Y
1,1,2,2-Tetrachloroethane	1000	U	Y
1,3-Dichlorobenzene	1000	U	Y
1,4-Dichlorobenzene	1000	U	Y
1,2-Dichlorobenzene	1000	U	Y
1,2-Dibromo-3-chloropropane	1000	U	Y
1,2,4-Trichlorobenzene	1000	U	Y
1,2,3-Trichlorobenzene	1000	U	Y

VOA Low_Medium

Sample No: B5DR2 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 63.8551 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD34B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	3000	U	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	560	J	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	1500	J	Y
Carbon tetrachloride	1500	U	Y
Benzene	320	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	4600		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	1500	U	Y
Ethylbenzene	55	J	Y
o-Xylene	1100	J	Y
m,p-Xylene	450	J	Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	240	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	1500	U	Y
1,4-Dichlorobenzene	1500	U	Y
1,2-Dichlorobenzene	1500	U	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	1500	U	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low Medium

Sample No: B5DR6 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 57.5509 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1300	U	Y
Chloromethane	1300	U	Y
Vinyl chloride	1300	U	Y
Bromomethane	1300	U	Y
Chloroethane	1300	U	Y
Trichlorofluoromethane	1300	U	Y
1,1-Dichloroethene	1300	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U	Y
Acetone	2600	U	Y
Carbon disulfide	1300	U	Y
Methyl acetate	1300	U	Y
Methylene chloride	1300	U	Y
trans-1,2-Dichloroethene	1300	U	Y
Methyl tert-butyl ether	1300	U	Y
1,1-Dichloroethane	1300	U	Y
cis-1,2-Dichloroethene	1300	U	Y
2-Butanone	2600	U	Y
Bromochloromethane	1300	U	Y
Chloroform	1300	U	Y
1,1,1-Trichloroethane	1300	U	Y
Cyclohexane	1600		Y
Carbon tetrachloride	1300	U	Y
Benzene	1300	U	Y
1,2-Dichloroethane	1300	U	Y
1,4-Dioxane	26000	R	Y
Trichloroethene	1300	U	Y
Methylcyclohexane	5700		Y
1,2-Dichloropropane	1300	U	Y
Bromodichloromethane	1300	U	Y
cis-1,3-Dichloropropene	1300	U	Y
4-Methyl-2-Pentanone	2600	U	Y
Toluene	1300	U	Y
trans-1,3-Dichloropropene	1300	U	Y
1,1,2-Trichloroethane	1300	U	Y
Tetrachloroethene	1300	U	Y
2-Hexanone	2600	U	Y
Dibromochloromethane	1300	U	Y
1,2-Dibromoethane	1300	U	Y
Chlorobenzene	1300	U	Y
Ethylbenzene	32	J	Y
o-Xylene	380	J	Y
m,p-Xylene	450	J	Y
Styrene	1300	U	Y
Bromoform	1300	U	Y
Isopropyibenzene	410	J	Y
1,1,2,2-Tetrachloroethane	1300	U	Y
1,3-Dichlorobenzene	1300	U	Y
1,4-Dichlorobenzene	1300	U	Y
1,2-Dichlorobenzene	1300	U	Y
1,2-Dibromo-3-chloropropane	1300	U	Y
1,2,4-Trichlorobenzene	1300	U	Y
1,2,3-Trichlorobenzene	1300	U	Y

VOA Low Medium

Sample No: VBLKM1	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	150	J	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	9.3	J	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichioroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	5.5	J	Y
1,4-Dichlorobenzene	7.9	J	Y
1,2-Dichlorobenzene	6.4	J	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	20	J	Y
1,2,3-Trichlorobenzene	35	J	Y

VOA Low_Medium

Sample No: VHBLKM1 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	160	J	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	7.8	J	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	7.2	J	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	16	J	Y
1,2,3-Trichlorobenzene	26	J	Y

Run Date: 4/6/2009

BNA

Sample No: B5DR0	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.1216	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	390	U	Y
Phenol	390	U	Y
Bis(2-chloroethyl)ether	390	U	Y
2-Chlorophenol	390	U	Y
2-Methylphenol	390	U	Y
2,2'-Oxybis(1-chloropropane)	390	U	Y
Acetophenone	390	U	Y
4-Methylphenol	390	U	Y
N-Nitroso-di-n-propylamine	390	U	Y
Hexachloroethane	390	U	Y
Nitrobenzene	390	U	Y
Isophorone	390	U	Y
2-Nitrophenol	390	U	Y
2,4-Dimethylphenol	390	U	Y
Bis(2-chloroethoxy)methane	390	U	Y
2,4-Dichlorophenol	390	U	Y
Naphthalene	170	J	Y
4-Chloroaniline	390	U	Y
Hexachlorobutadiene	390	U	Y
Caprolactam	390	U	Y
4-Chloro-3-methylphenol	390	U	Y
2-Methylnaphthalene	790		Y
Hexachlorocyclopentadiene	390	U	Y
2,4,6-Trichlorophenol	390	U	Y
2,4,5-Trichlorophenol	390	U	Y
1,1'-Biphenyl	390	U	Y
2-Chloronaphthalene	390	U	Y
2-Nitroaniline	750	U	Y
Dimethylphthalate	390	U	Y
2,6-Dinitrotoluene	390	U	Y
Acenaphthylene	120	J	Y
3-Nitroaniline	750	U	Y
Acenaphthene	330	J	Y
2,4-Dinitrophenol	750	U	Y
4-Nitrophenol	750	U	Y
Dibenzofuran	240	J	Y
2,4-Dinitrotoluene	390	U	Y
Diethylphthalate	390	U	Y
Fluorene	500		Y
4-Chlorophenyl-phenylether	390	U	Y
4-Nitroaniline	750	U	Y
4,6-Dinitro-2-methylphenol	750	U	Y
N-Nitrosodiphenylamine	390	U	Y
1,2,4,5-Tetrachlorobenzene	390	U	Y
4-Bromophenyl-phenylether	390	U	Y
Hexachlorobenzene	390	U	Y
Atrazine	390	U	Y
Pentachlorophenol	750	U	Y
Phenanthrene	2200		Y
Anthracene	350	J	Y
Carbazole	93	J	Y
Di-n-butylphthalate	390	U	Y
Fluoranthene	1400		Y
Pyrene	1600		Y
Butylbenzylphthalate	390	U	Y
3,3'-Dichlorobenzidine	390	U	Y
Benzo(a)anthracene	860		Y
Chrysene	700		Y
Bis(2-ethylhexyl)phthalate	6900		Y
Di-n-octylphthalate	120	J	Y

BNA

Sample No: B5DR0	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.1216	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	660		Y
Benzo(k)fluoranthene	160	J	Y
Benzo(a)pyrene	470		Y
Indeno(1,2,3-cd)pyrene	320	J	Y
Dibenzo(a,h)anthracene	110	J	Y
Benzo(g,h,1)perylene	280	J	Y
2,3,4,6-Tetrachlorophenol	390	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DR0DL SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 56.1216 Dilution Factor: 2
Date Sampled: Time Sampled: Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	770	U	N
Phenol	770	U	N
Bis(2-chloroethyl)ether	770	U	N
2-Chlorophenol	770	U	N
2-Methylphenol	770	U	N
2,2'-Oxybis(1-chloropropane)	770	U	N
Acetophenone	770	U	N
4-Methylphenol	770	U	N
N-Nitroso-di-n-propylamine	770	U	N
Hexachloroethane	770	U	N
Nitrobenzene	770	U	N
Isophorone	770	U	N
2-Nitrophenol	770	U	N
2,4-Dimethylphenol	770	U	N
Bis(2-chloroethoxy)methane	770	U	N
2,4-Dichlorophenol	770	U	N
Naphthalene	170	J	N
4-Chloroaniline	770	U	N
Hexachlorobutadiene	770	U	N
Caprolactam	770	U	N
4-Chloro-3-methylphenol	770	U	N
2-Methylnaphthalene	750	J	N
Hexachlorocyclopentadiene	770	U	N
2,4,6-Trichlorophenol	770	U	N
2,4,5-Trichlorophenol	770	U	N
1,1'-Biphenyl	770	U	N
2-Chloronaphthalene	770	U	N
2-Nitroaniline	1500	U	N
Dimethylphthalate	770	U	N
2,6-Dinitrotoluene	770	U	N
Acenaphthylene	99	J	N
3-Nitroaniline	1500	U	N
Acenaphthene	290	J	N
2,4-Dinitrophenol	1500	U	N
4-Nitrophenol	1500	U	N
Dibenzofuran	240	J	N
2,4-Dinitrotoluene	770	U	N
Diethylphthalate	770	U	N
Fluorene	370	J	N
4-Chlorophenyl-phenylether	770	U	N
4-Nitroaniline	1500	U	N
4,6-Dinitro-2-methylphenol	1500	U	N
N-Nitrosodiphenylamine	770	U	N
1,2,4,5-Tetrachlorobenzene	770	U	N
4-Bromophenyl-phenylether	770	U	N
Hexachlorobenzene	770	U	N
Atrazine	770	U	N
Pentachlorophenol	1500	U	N
Phenanthrene	2400		N
Anthracene	460	J	N
Carbazole	100	J	N
Di-n-butylphthalate	770	U	N
Fluoranthene	1500		N
Pyrene	1800		N
Butylbenzylphthalate	770	U	N
3,3'-Dichlorobenzidine	770	U	N
Benzo(a)anthracene	760	J	N
Chrysene	750	J	N
Bis(2-ethylhexyl)phthalate	6900		N
Di-n-octylphthalate	200	J	N

Run Date: 4/6/2009

BNA

Sample No: B5DR0DL	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 56.1216	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	670	J	N
Benzo(k)fluoranthene	180	J	N
Benzo(a)pyrene	530	J	N
Indeno(1,2,3-cd)pyrene	300	J	N
Dibenzo(a,h)anthracene	110	J	N
Benzo(g,h,i)perylene	330	J	N
2,3,4,6-Tetrachlorophenol	770	U	N

Run Date: 4/6/2009

BNA

Sample No: B5DR2 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 63.8551 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD34B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	470	U	Y
Phenol	470	U	Y
Bis(2-chloroethyl)ether	470	U	Y
2-Chlorophenol	470	U	Y
2-Methylphenol	470	U	Y
2,2'-Oxybis(1-chloropropane)	470	U	Y
Acetophenone	70	J	Y
4-Methylphenol	470	U	Y
N-Nitroso-di-n-propylamine	470	U	Y
Hexachloroethane	470	U	Y
Nitrobenzene	470	U	Y
Isophorone	470	U	Y
2-Nitrophenol	470	U	Y
2,4-Dimethylphenol	470	U	Y
Bis(2-chloroethoxy)methane	470	U	Y
2,4-Dichlorophenol	470	U	Y
Naphthalene	41	J	Y
4-Chloroaniline	470	U	Y
Hexachlorobutadiene	470	U	Y
Caprolactam	470	U	Y
4-Chloro-3-methylphenol	470	U	Y
2-Methylnaphthalene	47	J	Y
Hexachlorocyclopentadiene	470	U	Y
2,4,6-Trichlorophenol	470	U	Y
2,4,5-Trichlorophenol	470	U	Y
1,1'-Biphenyl	470	U	Y
2-Chloronaphthalene	470	U	Y
2-Nitroaniline	910	U	Y
Dimethylphthalate	470	U	Y
2,6-Dinitrotoluene	470	U	Y
Acenaphthylene	470	U	Y
3-Nitroaniline	910	U	Y
Acenaphthene	25	J	Y
2,4-Dinitrophenol	910	U	Y
4-Nitrophenol	910	U	Y
Dibenzofuran	21	J	Y
2,4-Dinitrotoluene	470	U	Y
Diethylphthalate	36	J	Y
Fluorene	30	J	Y
4-Chlorophenyl-phenylether	470	U	Y
4-Nitroaniline	910	U	Y
4,6-Dinitro-2-methylphenol	910	U	Y
N-Nitrosodiphenylamine	470	U	Y
1,2,4,5-Tetrachlorobenzene	470	U	Y
4-Bromophenyl-phenylether	470	U	Y
Hexachlorobenzene	470	U	Y
Atrazine	470	U	Y
Pentachlorophenol	910	U	Y
Phenanthrene	130	J	Y
Anthracene	39	J	Y
Carbazole	470	U	Y
Di-n-butylphthalate	23	J	Y
Fluoranthene	180	J	Y
Pyrene	150	J	Y
Butylbenzylphthalate	42	J	Y
3,3'-Dichlorobenzidine	470	U	Y
Benzo(a)anthracene	73	J	Y
Chrysene	83	J	Y
Bis(2-ethylhexyl)phthalate	1500	U	Y
Di-n-octylphthalate	16	J	Y

Run Date: 4/6/2009

BNA

Sample No: B5DR2	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.8551	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD34B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	68	J	Y
Benzo(k)fluoranthene	20	J	Y
Benzo(a)pyrene	58	J	Y
Indeno(1,2,3-cd)pyrene	40	J	Y
Dibenzo(a,h)anthracene	19	J	Y
Benzo(g,h,i)perylene	44	J	Y
2,3,4,6-Tetrachlorophenol	470	U	Y

Run Date: 4/6/2009

BNA

Sample No: B5DR6 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 57.5509 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	400	U	Y
Phenol	400	U	Y
Bis(2-chloroethyl)ether	400	U	Y
2-Chlorophenol	400	U	Y
2-Methylphenol	400	U	Y
2,2'-Oxybis(1-chloropropane)	400	U	Y
Acetophenone	39	J	Y
4-Methylphenol	400	U	Y
N-Nitroso-di-n-propylamine	400	U	Y
Hexachloroethane	400	U	Y
Nitrobenzene	400	U	Y
Isophorone	400	U	Y
2-Nitrophenol	400	U	Y
2,4-Dimethylphenol	400	U	Y
Bis(2-chloroethoxy)methane	400	U	Y
2,4-Dichlorophenol	400	U	Y
Naphthalene	35	J	Y
4-Chloroaniline	400	U	Y
Hexachlorobutadiene	400	U	Y
Caprolactam	400	U	Y
4-Chloro-3-methylphenol	400	U	Y
2-Methylnaphthalene	31	J	Y
Hexachlorocyclopentadiene	400	U	Y
2,4,6-Trichlorophenol	400	U	Y
2,4,5-Trichlorophenol	400	U	Y
1,1'-Biphenyl	400	U	Y
2-Chloronaphthalene	400	U	Y
2-Nitroaniline	780	U	Y
Dimethylphthalate	400	U	Y
2,6-Dinitrotoluene	400	U	Y
Acenaphthylene	44	J	Y
3-Nitroaniline	780	U	Y
Acenaphthene	95	J	Y
2,4-Dinitrophenol	780	U	Y
4-Nitrophenol	780	U	Y
Dibenzofuran	84	J	Y
2,4-Dinitrotoluene	400	U	Y
Diethylphthalate	28	J	Y
Fluorene	190	J	Y
4-Chlorophenyl-phenylether	400	U	Y
4-Nitroaniline	780	U	Y
4,6-Dinitro-2-methylphenol	780	U	Y
N-Nitrosodiphenylamine	400	U	Y
1,2,4,5-Tetrachlorobenzene	400	U	Y
4-Bromophenyl-phenylether	400	U	Y
Hexachlorobenzene	400	U	Y
Atrazine	400	U	Y
Pentachlorophenol	780	U	Y
Phenanthrene	830		Y
Anthracene	150	J	Y
Carbazole	400	U	Y
Di-n-butylphthalate	32	J	Y
Fluoranthene	310	J	Y
Pyrene	360	J	Y
Butylbenzylphthalate	400	U	Y
3,3'-Dichlorobenzidine	400	U	Y
Benzo(a)anthracene	150	J	Y
Chrysene	140	J	Y
Bis(2-ethylhexyl)phthalate	2800		Y
Di-n-octylphthalate	45	J	Y

Run Date: 4/6/2009

BNA

Sample No: B5DR6	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 57.5509	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	90	J	Y
Benzo(k)fluoranthene	28	J	Y
Benzo(a)pyrene	80	J	Y
Indeno(1,2,3-cd)pyrene	41	J	Y
Dibenzo(a,h)anthracene	19	J	Y
Benzo(g,h,1)perylene	74	J	Y
2,3,4,6-Tetrachlorophenol	400	U	Y

BNA

Sample No: SBLK00 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,1'-Biphenyl	170	U	Y
Chloronaphthalene	170	U	Y
Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenyiether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	14	J	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK00	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 0	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,1)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Aroclor

Sample No: ABLKS6 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 0 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: B5DR0 SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 56.1216 Dilution Factor: 1
Date Sampled: 03/20/2009 Time Sampled: Sample Location:NC-SD33B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	75	U	Y
Aroclor-1221	75	U	Y
Aroclor-1232	75	U	Y
Aroclor-1242	370		Y
Aroclor-1248	75	U	Y
Aroclor-1254	370	JN	Y
Aroclor-1260	75	U	Y
Aroclor-1262	75	U	Y
Aroclor-1268	75	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: B5DR2	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 63.8551	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD34B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	91	U	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	56	J	Y
Aroclor-1248	91	U	Y
Aroclor-1254	57	J	Y
Aroclor-1260	91	U	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: B5DR6	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 57.5509	Dilution Factor: 1
Date Sampled: 03/20/2009	Time Sampled:	Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	78	U	Y
Aroclor-1221	78	U	Y
Aroclor-1232	78	U	Y
Aroclor-1242	800		Y
Aroclor-1248	78	U	Y
Aroclor-1254	950	JN	Y
Aroclor-1260	78	U	Y
Aroclor-1262	78	U	Y
Aroclor-1268	78	U	Y

Aroclor

Sample No: B5DR6DL SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 57.5509 Dilution Factor: 5
Date Sampled: Time Sampled: Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	390	U	N
Aroclor-1221	390	U	N
Aroclor-1232	390	U	N
Aroclor-1242	390	U	N
Aroclor-1248	390	U	N
Aroclor-1254	950	JN	N
Aroclor-1260	390	U	N
Aroclor-1262	390	U	N
Aroclor-1268	390	U	N

Run Date: 4/6/2009

Aroclor

Sample No: B5DR6MS SDG No: B5DR0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: 57.7466 Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	400	J	Y
Aroclor-1221	78	U	Y
Aroclor-1232	78	U	Y
Aroclor-1242	78	U	Y
Aroclor-1248	78	U	Y
Aroclor-1254	78	U	Y
Aroclor-1260	410	J	Y
Aroclor-1262	78	U	Y
Aroclor-1268	78	U	Y

Run Date: 4/6/2009

Aroclor

Sample No: B5DR6MSD	SDG No: B5DR0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture: 57.211	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD36B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	670	J	Y
Aroclor-1221	77	U	Y
Aroclor-1232	77	U	Y
Aroclor-1242	77	U	Y
Aroclor-1248	77	U	Y
Aroclor-1254	77	U	Y
Aroclor-1260	690	J	Y
Aroclor-1262	77	U	Y
Aroclor-1268	77	U	Y

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DR0
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOR for Statement of Work SOM01.2 for evaluating organic data has been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: April/02/2009

Peer Reviewer's Signature: _____ Date: ____/ /2009

Verified By: _____ Date: ____/ /2009

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated method blank common contaminant concentration is less than 2x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Acetone B5DR0, B5DR2, B5DR6
Methylene chloride B5DR0, B5DR2, B5DR6
The following volatile samples have analyte concentrations reported less than the CRQL. The associated method blank concentration is less than the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to

the CRQL.
1,4-Dichlorobenzene B5DR0, B5DR2, B5DR6
1,2,4-Trichlorobenzene B5DR0, B5DR2, B5DR6
1,3-Dichlorobenzene B5DR0, B5DR2, B5DR6
1,2,3-Trichlorobenzene B5DR2, B5DR6
1,2-Dichlorobenzene B5DR0, B5DR2, B5DR6

B) **Field or rinse blank contamination:**

The following volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DR0, B5DR2, B5DR6

C) **Trip blank contamination for VOA aqueous samples:**
Not applicable.

D) **Storage Blank associated with VOA samples only:**
No additional qualification due to storage blank contamination.

E) **Tics "R" rejected:**
None.

5. **MASS SPECTROMETER TUNING:**

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. **CALIBRATION:**

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) **Response Factor GC/MS:**

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected

compounds are qualified R.

1,4-Dioxane B5DR0, B5DR2, B5DR6, VBLKM1, VHBLKM1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification.

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification.

8. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing

response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

10. **FIELD DOCUMENTATION:** No problems.

11. **OTHER PROBLEMS:** None.

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DR0
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shelley Date: April/02/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DR0

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analyticai technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
The following semivolatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified.
Bis (2-Ethylhexyl) phthalate B5DR2

B) Field or rinse blank contamination:
The following semivolatile samples have analyte concentrations reported less than CRQL. The associated rinse blank concentration is less than CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.
Benzaldehyde B5DR2, B5DR6
Phenol B5DR0, B5DR0DL, B5DR2, B5DR6

C) Trip blank contamination for VOA aqueous samples:
Not applicable.

D) Storage Blank associated with VOA samples only:
Not applicable.

E) Tics "R" rejected:
1,1'-Biphenyles are qualified rejected R in the following samples.
B5DR0DL, B5DR6

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-five analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, and < 40% for the poor performers. % D must be < 25%, and < 40% for the poor performers. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following semivolatile samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.

Bis (2-Chloroethyl) ether
B5DR0, B5DR0DL, B5DR2, B5DR6, SBLK00

7. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification.

8. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

9. CONTRACT PROBLEMS NON-COMPLIANCE:
Bis (2-Chloroethyl) ether
Percent relative standard deviation (%RSD) fell outside Contractual Criteria in the initial Calibration.

10. FIELD DOCUMENTATION: No problems.

11. OTHER PROBLEMS: None.

12. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DR0DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: ALS DataChem Laboratories
SAMPLER: W-SAT

SDG No.: B5DR0
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Raxa J Shellev Date: April/02/2009

Peer Reviewer's Signature: _____ Date: ____/___/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DR0

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification.

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification.

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

The relative percent difference (RPD) between the following aroclor matrix spike and matrix spike duplicate recoveries is outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1260 B5DR6MS, B5DR6MSD, B5DR6, B5DR6DL
Aroclor-1016 B5DR6MS, B5DR6MSD, B5DR6, B5DR6DL

The following Aroclor matrix/matrix spike duplicate samples have percent recoveries that are greater than the upper acceptance limit Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1260 B5DR6MS, B5DR6MSD, B5DR6, B5DR6DL
Aroclor-1016 B5DR6MS, B5DR6MSD, B5DR6, B5DR6DL

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification.

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:
No problems found for this qualification.

B) Field or rinse blank contamination:
No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The percent difference between analyte results for the following Aroclor samples is greater than 25%. The following action is taken based on percent difference. Percent difference ranging from 26% - 50%, hits are qualified J, 51%-100%, hits are qualified JN, >100%, hits are qualified R. Aroclor value

< CRQL and % D > 50%, hits are raised to the CRQL and qualified U.

QUALIFIED J:
Aroclor-1254 B5DR2
Aroclor-1016 B5DR6MS
Aroclor-1242 B5DR2

QUALIFIED JN:
Aroclor-1254 B5DR0, B5DR6, B5DR6DL

8. CONTRACT PROBLEMS NON-COMPLIANCE: None.

9. FIELD DOCUMENTATION: No problems.

10. OTHER PROBLEMS:
Sample B5DR6 was used as a MS/MSD samples. Aroclor-1242 and Aroclor-1254 were reported non-detected for B5DR6MS and B5DR6MSD. However, Aroclor-1242 and Aroclor-1254 were reported greater than CRQL, 800 ug/kg and 950 ug/kg, respectively for original sample B5DR6. Additionally, sample B5DR6 was analyzed at a 1:5 dilution for Aroclor-1254.

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.
B5DR6DL

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0	03/20/2009	Dichlorodifluoromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Chloromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Vinyl chloride	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bromomethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Chloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Trichlorofluoromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1-Dichloroethene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Acetone	2100	ug/kg	1	56.1216	4.01	g			Y	U	2100	ug/kg
NC-SD33B	B5DR0	03/20/2009	Carbon disulfide	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Methyl acetate	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Methylene chloride	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	trans-1,2-Dichloroethene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Methyl tert-butyl ether	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1-Dichloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	cis-1,2-Dichloroethene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Butanone	2100	ug/kg	1	56.1216	4.01	g			Y	U	2100	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bromochloromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Chloroform	120	ug/kg	1	56.1216	4.01	g			Y	J	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1,1-Trichloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Cyclohexane	1600	ug/kg	1	56.1216	4.01	g			Y		1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Carbon tetrachloride	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Benzene	580	ug/kg	1	56.1216	4.01	g			Y	J	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2-Dichloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,4-Dioxane	21000	ug/kg	1	56.1216	4.01	g			Y	R	21000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Trichloroethene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Methylcyclohexane	9700	ug/kg	1	56.1216	4.01	g			Y		1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2-Dichloropropane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bromodichloromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	cis-1,3-Dichloropropene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Methyl-2-Pentanone	2100	ug/kg	1	56.1216	4.01	g			Y	U	2100	ug/kg
NC-SD33B	B5DR0	03/20/2009	Toluene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	trans-1,3-Dlchloropropene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1,2-Trichloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Tetrachloroethene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Hexanone	2100	ug/kg	1	56.1216	4.01	g			Y	U	2100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0	03/20/2009	Dibromochloromethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2-Dibromoethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Chlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Ethylbenzene	79	ug/kg	1	56.1216	4.01	g			Y	J	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	o-Xylene	1300	ug/kg	1	56.1216	4.01	g			Y		1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	m,p-Xylene	1500	ug/kg	1	56.1216	4.01	g			Y		1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Styrene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bromoform	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	Isopropyibenzene	440	ug/kg	1	56.1216	4.01	g			Y	J	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1,2,2-Tetrachloroethane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,3-Dichlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,4-Dichlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2-Dichlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2-Dibromo-3-chloropropane	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2,4-Trichlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2,3-Trichlorobenzene	1000	ug/kg	1	56.1216	4.01	g			Y	U	1000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Dichlorodifluoromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Chloromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Vinyl chloride	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bromomethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Chloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Trichlorofluoromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1-Dichloroethene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Acetone	3000	ug/kg	1	63.8551	3.29	g			Y	U	3000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Carbon disulfide	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Methyl acetate	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Methylene chloride	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Methyl tert-butyl ether	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1-Dichloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	cis-1,2-Dlchloroethene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Butanone	3000	ug/kg	1	63.8551	3.29	g			Y	U	3000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bromochloromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Chloroform	560	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1,1-Trichloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34B	B5DR2	03/20/2009	Cyclohexane	1500	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Carbon tetrachloride	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzene	320	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2-Dichloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,4-Dioxane	30000	ug/kg	1	63.8551	3.29	g			Y	R	30000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Trichloroethene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Methylcyclohexane	4600	ug/kg	1	63.8551	3.29	g			Y		1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2-Dichloropropane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bromodichloromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	63.8551	3.29	g			Y	U	3000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Toluene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1,2-Trichloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Tetrachloroethene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Hexanone	3000	ug/kg	1	63.8551	3.29	g			Y	U	3000	ug/kg
NC-SD34B	B5DR2	03/20/2009	Dibromochloromethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2-Dibromoethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Chlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Ethylbenzene	55	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	o-Xylene	1100	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	m,p-Xylene	450	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Styrene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bromoform	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	Isopropyibenzene	240	ug/kg	1	63.8551	3.29	g			Y	J	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,3-Dichlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,4-Dichlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2-Dichlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2,4-Trichlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	63.8551	3.29	g			Y	U	1500	ug/kg
NC-SD36B	B5DR6	03/20/2009	Dichlorodifluoromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Chloromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Vinyl chloride	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bromomethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	B5DR6	03/20/2009	Chloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Trichlorofluoromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1-Dichloroethene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Acetone	2600	ug/kg	1	57.5509	3	g			Y	U	2600	ug/kg
NC-SD36B	B5DR6	03/20/2009	Carbon disulfide	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Methyl acetate	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Methylene chloride	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Methyl tert-butyl ether	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1-Dichloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Butanone	2600	ug/kg	1	57.5509	3	g			Y	U	2600	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bromochloromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Chloroform	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1,1-Trichloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Cyclohexane	1600	ug/kg	1	57.5509	3	g			Y		1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Carbon tetrachloride	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2-Dichloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,4-Dioxane	26000	ug/kg	1	57.5509	3	g			Y	R	26000	ug/kg
NC-SD36B	B5DR6	03/20/2009	Trichloroethene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Methylcyclohexane	5700	ug/kg	1	57.5509	3	g			Y		1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2-Dichloropropane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bromodichloromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Methyl-2-Pentanone	2600	ug/kg	1	57.5509	3	g			Y	U	2600	ug/kg
NC-SD36B	B5DR6	03/20/2009	Toluene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1,2-Trichloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Tetrachloroethene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Hexanone	2600	ug/kg	1	57.5509	3	g			Y	U	2600	ug/kg
NC-SD36B	B5DR6	03/20/2009	Dibromochloromethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2-Dibromoethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Chlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Ethylbenzene	32	ug/kg	1	57.5509	3	g			Y	J	1300	ug/kg

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Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	B5DR6	03/20/2009	o-Xylene	380	ug/kg	1	57.5509	3	g			Y	J	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	m,p-Xylene	450	ug/kg	1	57.5509	3	g			Y	J	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Styrene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bromoform	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	Isopropyibenzene	410	ug/kg	1	57.5509	3	g			Y	J	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,3-Dichlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,4-Dichlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2-Dichlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	57.5509	3	g			Y	U	1300	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	150	ug/kg	1	0	5	g			Y	J	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	9.3	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cls-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	5.5	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	7.9	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	6.4	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	20	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	35	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		Acetone	160	ug/kg	1	0	5	g			Y	J	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	7.8	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorobenzene	7.2	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	16	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	26	ug/kg	1	0	5	g			Y	J	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Sample Quantitation Limit (SQL)

Abbreviated SVOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0	03/20/2009	Benzaldehyde	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Phenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bis(2-chloroethyl)ether	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Chlorophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Methylphenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,2'-Oxybis(1-chloropropane)	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Acetophenone	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Methylphenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	N-Nitroso-di-n-propylamine	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Hexachloroethane	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Nitrobenzene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Isophorone	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Nitrophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,4-Dimethylphenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bis(2-chloroethoxy)methane	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,4-Dichlorophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Naphthalene	170	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Chloroaniline	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Hexachlorobutadiene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Caprolactam	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Chloro-3-methylphenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Methylnaphthalene	790	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Hexachlorocyclopentadiene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,4,6-Trichlorophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,4,5-Trichlorophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,1'-Biphenyl	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Chloronaphthalene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2-Nitroaniline	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	Dimethylphthalate	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,6-Dinitrotoluene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Acenaphthylene	120	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	3-Nitroaniline	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	Acenaphthene	330	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,4-Dinitrophenol	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Nitrophenol	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	Dibenzofuran	240	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA-ARO.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%molsture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0	03/20/2009	2,4-Dinitrotoluene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Diethylphthalate	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Fluorene	500	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Chlorophenyl-phenylether	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Nitroanilline	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	4,6-Dinitro-2-methylphenol	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	N-Nitrosodiphenylamine	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	1,2,4,5-Tetrachlorobenzene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	4-Bromophenyl-phenylether	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Hexachlorobenzene	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Atrazine	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Pentachlorophenol	750	ug/kg	1	56.1216	30	g	500	uL	Y	U	750	ug/kg
NC-SD33B	B5DR0	03/20/2009	Phenanthrene	2200	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Anthracene	350	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Carbazole	93	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Di-n-butylphthalate	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Fluoranthene	1400	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Pyrene	1600	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Butylbenzylphthalate	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	3,3'-Dichlorobenzidine	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Benzo(a)anthracene	860	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Chrysene	700	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Bis(2-ethylhexyl)phthalate	6900	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Di-n-octylphthalate	120	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Benzo(b)fluoranthene	660	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Benzo(k)fluoranthene	160	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	BSDR0	03/20/2009	Benzo(a)pyrene	470	ug/kg	1	56.1216	30	g	500	uL	Y		390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Indeno(1,2,3-cd)pyrene	320	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	BSDR0	03/20/2009	Dibenzo(a,h)anthracene	110	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	Benzo(g,h,i)perylene	280	ug/kg	1	56.1216	30	g	500	uL	Y	J	390	ug/kg
NC-SD33B	B5DR0	03/20/2009	2,3,4,6-Tetrachlorophenol	390	ug/kg	1	56.1216	30	g	500	uL	Y	U	390	ug/kg
NC-SD33B	B5DR0DL		Benzaldehyde	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Phenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Bis(2-chloroethyl)ether	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		2-Chlorophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		2-Methylphenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA-ARO.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0DL		2,2'-Oxybis(1-chloropropane)	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Acetophenone	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		4-Methylphenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		N-Nitroso-di-n-propylamine	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Hexachloroethane	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Nitrobenzene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		Isophorone	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2-Nitrophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		2,4-Dimethylphenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Bis(2-chloroethoxy)methane	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2,4-Dichlorophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		Naphthalene	170	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		4-Chloroaniline	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Hexachlorobutadiene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Caprolactam	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		4-Chloro-3-methylphenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2-Methylnaphthalene	750	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		Hexachlorocyclopentadiene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2,4,6-Trichlorophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		2,4,5-Trichlorophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		1,1'-Biphenyl	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2-Chloronaphthalene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		2-Nitroaniline	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	BSDR0DL		Dimethylphthalate	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		2,6-Dinitrotoluene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		Acenaphthylene	99	ug/kg	2	56.1216	30	g	S00	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		3-Nitroaniline	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	BSDR0DL		Acenaphthene	290	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		2,4-Dinitrophenol	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	BSDR0DL		4-Nitrophenol	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	B5DR0DL		Dibenzofuran	240	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		2,4-Dinitrotoluene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Diethylphthalate	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Fluorene	370	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		4-Chlorophenyl-phenylether	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		4-Nitroaniline	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD33B	B5DR0DL		4,6-Dinitro-2-methylphenol	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	B5DR0DL		N-Nitrosodiphenylamine	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		1,2,4,5-Tetrachlorobenzene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		4-Bromophenyl-phenylether	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Hexachlorobenzene	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Atrazine	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	B5DR0DL		Pentachlorophenol	1500	ug/kg	2	56.1216	30	g	500	uL	N	U	1500	ug/kg
NC-SD33B	B5DR0DL		Phenanthrene	2400	ug/kg	2	56.1216	30	g	500	uL	N		770	ug/kg
NC-SD33B	B5DR0DL		Anthracene	460	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Carbazole	100	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Di-n-butylphthalate	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		Fluoranthene	1500	ug/kg	2	56.1216	30	g	500	uL	N		770	ug/kg
NC-SD33B	B5DR0DL		Pyrene	1800	ug/kg	2	56.1216	30	g	500	uL	N		770	ug/kg
NC-SD33B	B5DR0DL		Butylbenzylphthalate	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		3,3'-Dichlorobenzidine	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD33B	BSDR0DL		Benzo(a)anthracene	760	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Chrysene	750	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		Bis(2-ethylhexyl)phthalate	6900	ug/kg	2	56.1216	30	g	500	uL	N		770	ug/kg
NC-SD33B	BSDR0DL		Di-n-octylphthalate	200	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Benzo(b)fluoranthene	670	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Benzo(k)fluoranthene	180	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		Benzo(a)pyrene	530	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	BSDR0DL		Indeno(1,2,3-cd)pyrene	300	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Dibenzo(a,h)anthracene	110	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		Benzo(g,h,i)perylene	330	ug/kg	2	56.1216	30	g	500	uL	N	J	770	ug/kg
NC-SD33B	B5DR0DL		2,3,4,6-Tetrachlorophenol	770	ug/kg	2	56.1216	30	g	500	uL	N	U	770	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzaldehyde	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Phenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bis(2-chloroethyl)ether	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Chlorophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Methylphenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,2'-Oxybis(1-chloropropane)	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Acetophenone	70	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Methylphenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	N-Nitroso-di-n-propylamine	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Hexachloroethane	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg

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Abbreviated SVOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34B	B5DR2	03/20/2009	Nitrobenzene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Isophorone	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Nitrophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4-Dimethylphenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bis(2-chloroethoxy)methane	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4-Dichlorophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Naphthalene	41	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Chloroaniline	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Hexachlorobutadiene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Caprolactam	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Chloro-3-methylphenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Methylnaphthalene	47	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Hexachlorocyclopentadiene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4,6-Trichlorophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4,5-Trichlorophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,1'-Biphenyl	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Chloronaphthalene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2-Nitroaniline	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	Dimethylphthalate	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,6-Dinitrotoluene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Acenaphthylene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	3-Nitroaniline	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	Acenaphthene	25	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4-Dinitrophenol	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Nitrophenol	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	Dibenzofuran	21	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,4-Dinitrotoluene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Diethylphthalate	36	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Fluorene	30	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Chlorophenyl-phenylether	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Nitroaniline	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	4,6-Dinitro-2-methylphenol	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	N-Nitrosodiphenylamine	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	1,2,4,5-Tetrachlorobenzene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	4-Bromophenyl-phenylether	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Hexachlorobenzene	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD34B	B5DR2	03/20/2009	Atrazine	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Pentachlorophenol	910	ug/kg	1	63.8551	30	g	500	uL	Y	U	910	ug/kg
NC-SD34B	B5DR2	03/20/2009	Phenanthrene	130	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Anthracene	39	ug/kg	1	63.8551	30	g	S00	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Carbazole	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	DI-n-butylphthalate	23	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Fluoranthene	180	ug/kg	1	63.8551	30	g	S00	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Pyrene	150	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Butylbenzylphthalate	42	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	3,3'-DIchlorobenzidine	470	ug/kg	1	63.8551	30	g	S00	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzo(a)anthracene	73	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Chrysene	83	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Bis(2-ethylhexyl)phthalate	1500	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	DI-n-octylphthalate	16	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzo(b)fluoranthene	68	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzo(k)fluoranthene	20	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzo(a)pyrene	58	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Indeno(1,2,3-cd)pyrehe	40	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	DIbenzo(a,h)anthracene	19	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	Benzo(g,h,I)perylene	44	ug/kg	1	63.8551	30	g	500	uL	Y	J	470	ug/kg
NC-SD34B	B5DR2	03/20/2009	2,3,4,6-Tetrachlorophenol	470	ug/kg	1	63.8551	30	g	500	uL	Y	U	470	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzaldehyde	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Phenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	BIs(2-chloroethyl)ether	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Chlorophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Methylphenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,2'-Oxybis(1-chloropropane)	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Acetophenone	39	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Methylphenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	N-NItroso-dI-n-propylamIne	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Hexachloroethane	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Nitrobenzene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Isophorone	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-NItrophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,4-DImethylphenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bis(2-chloroethoxy)methane	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	B5DR6	03/20/2009	2,4-Dichlorophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Naphthalene	35	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Chloroaniline	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Hexachlorobutadiene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Caprolactam	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Chloro-3-methylphenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Methylnaphthalene	31	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Hexachlorocyclopentadiene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,4,6-Trichlorophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,4,5-Trichlorophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,1'-Biphenyl	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Chloronaphthalene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2-Nitroanillne	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	Dimethylphthalate	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,6-Dinitrotoluene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Acenaphthylene	44	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	3-Nltroanlline	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	Acenaphthene	95	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,4-Dlnitrophenol	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Nitrophenol	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	Dibenzofuran	84	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,4-Dlnltrotoluene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Diethylphthalate	28	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Fluorene	190	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Chlorophenyl-phenylether	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Nltroaniline	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	4,6-Dlnitro-2-methylphenol	780	ug/kg	1	57.5509	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	N-Nltrosodlphenylamlne	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	1,2,4,5-Tetrachlorobenzene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	4-Bromophenyl-phenylether	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Hexachlorobenzene	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Atrazine	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Pentachlorophenol	780	ug/kg	1	57.SS09	30	g	500	uL	Y	U	780	ug/kg
NC-SD36B	B5DR6	03/20/2009	Phenanthrene	830	ug/kg	1	57.S509	30	g	500	uL	Y		400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Anthracene	150	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Carbazole	400	ug/kg	1	S7.5509	30	g	500	uL	Y	U	400	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	B5DR6	03/20/2009	Di-n-butylphthalate	32	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Fluoranthene	310	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Pyrene	360	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Butylbenzylphthalate	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	3,3'-Dichlorobenzidine	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzo(a)anthracene	150	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Chrysene	140	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Bis(2-ethylhexyl)phthalate	2800	ug/kg	1	57.5509	30	g	500	uL	Y		400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Di-n-octylphthalate	45	ug/kg	1	57.5509	30	g	S00	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzo(b)fluoranthene	90	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzo(k)fluoranthene	28	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzo(a)pyrene	80	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Indeno(1,2,3-cd)pyrene	41	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Dibenzo(a,h)anthracene	19	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	Benzo(g,h,i)perylene	74	ug/kg	1	57.5509	30	g	500	uL	Y	J	400	ug/kg
NC-SD36B	B5DR6	03/20/2009	2,3,4,6-Tetrachlorophenol	400	ug/kg	1	57.5509	30	g	500	uL	Y	U	400	ug/kg
	SBLK00		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		4-Methylphenol	170	ug/kg	1	0	30	g	S00	uL	Y	U	170	ug/kg
	SBLK00		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	S00	uL	Y	U	170	ug/kg
	SBLK00		Naphthalene	170	ug/kg	1	0	30	g	S00	uL	Y	U	170	ug/kg
	SBLK00		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK00		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK00		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK00		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Bis(2-ethylhexyl)phthalate	14	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK00		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK00		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS6		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS6		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS6		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS6		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1252	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS5		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1016	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1221	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1232	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1242	370	ug/kg	1	56.1216	30	g	5000	uL	Y		75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1248	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1254	370	ug/kg	1	56.1216	30	g	5000	uL	Y	JN	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1260	75	ug/kg	1	56.121S	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1262	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD33B	B5DR0	03/20/2009	Aroclor-1268	75	ug/kg	1	56.1216	30	g	5000	uL	Y	U	75	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1016	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1221	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1232	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1242	56	ug/kg	1	63.8551	30	g	5000	uL	Y	J	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1248	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1254	57	ug/kg	1	63.8551	30	g	5000	uL	Y	J	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1260	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1262	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD34B	B5DR2	03/20/2009	Aroclor-1258	91	ug/kg	1	63.8551	30	g	5000	uL	Y	U	91	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1016	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1221	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1232	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1242	800	ug/kg	1	57.5509	30	g	5000	uL	Y		78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1248	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1254	950	ug/kg	1	57.5509	30	g	5000	uL	Y	JN	78	ug/kg
NC-SD36B	B5DR5	03/20/2009	Aroclor-1260	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1262	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6	03/20/2009	Aroclor-1268	78	ug/kg	1	57.5509	30	g	5000	uL	Y	U	78	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DR0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD36B	B5DR6DL		Aroclor-1016	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1221	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1232	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1242	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1248	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1254	950	ug/kg	5	57.5509	30	g	5000	uL	N	JN	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1260	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1262	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6DL		Aroclor-1268	390	ug/kg	5	57.5509	30	g	5000	uL	N	U	390	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1016	400	ug/kg	1	57.7466	30	g	5000	uL	Y	J	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1221	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1232	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1242	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1248	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1254	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1260	410	ug/kg	1	57.7466	30	g	5000	uL	Y	J	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1262	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MS		Aroclor-1268	78	ug/kg	1	57.7466	30	g	5000	uL	Y	U	78	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1016	670	ug/kg	1	57.211	30	g	5000	uL	Y	J	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1221	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1232	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1242	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1248	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1254	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1260	690	ug/kg	1	57.211	30	g	5000	uL	Y	J	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1262	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg
NC-SD36B	B5DR6MSD		Aroclor-1268	77	ug/kg	1	57.211	30	g	5000	uL	Y	U	77	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (38236--B5DR0--VOA--BNA--ARO.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 41

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Wednesday, April 08, 2009 1:28 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic Data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236--MB5DS0--DA.doc; 38236--MB5DS0.pdf; 38236--MB5DS0.xls

38236--MB5DS0--DA.doc (59 KB) 38236--MB5DS0.pdf (87 KB) 38236--MB5DS0.xls (170 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek
Case # 38236 SDG # MB5DS0
Samples- 11 Soil & 1 Aqueous Field Blank Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 04/08/09

Data Validation Summary

No result was rejected. All antimony and silver results were flagged (J) as estimated due to the Matrix Spike analysis being outside the control limits. In addition, ten soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5DT4D), Matrix Spiked Sample (MB5DT4S) and Post Digestion Spiked Sample (MB5DT4A). Please do not use these QC samples to make environmental decisions.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DS0--DA.doc)(See attached file: 38236--MB5DS0.pdf)(See attached file: 38236--MB5DS0.xls)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 11
SDG# MB5DS0	Lab: CHEMTECH	Water: 1
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I*S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I*S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with "U".

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of one (1) aqueous and eleven (11) soil samples collected at the Newtown Creek site between 3/25/09 and 3/26/009 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Sample MB5E50 was the filed duplicate of sample MB5DS2. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5DT4. The only aqueous sample in this case was identified as field blank. Consequently, no matrix spike, laboratory duplicate or ICP serial dilution analyses were performed for the aqueous matrix.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DS0

ICB/CCB

The Calibration Blanks values were ≥MDL but ≤CRQL for Al, Ca, Fe, Mg, Mn and Se. (Only analytes that required qualifications were mentioned.) The associated positive results ≤CRQL were raised to the CRQL and qualified "U".

"U" -> Al, Ca, Fe, Mg, Mn -> MB5E96

Se -> MB5DS0, MB5DS2, MB5E50

PREPARATION BLANK

The Preparation Blank values were ≥MDL but ≤CRQL for Al. (Only analytes that required qualifications were mentioned.) The associated positive results ≤CRQL were raised to the CRQL and qualified "U".

"U" -> Al* -> MB5E96

MATRIX SPIKE

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 69), and Ag (%R = 54). All associated results have been considered estimated and qualified "J".

"J" -> Sb, Ag -> MB5DS0, MB5DS2, MB8DS8, MB5DT4, MB5DT6, MB5DT8, MB5DW0,

MB5DW4, MB5DW8, MB5DX2, MB5E50

PERCENT SOLIDS

The percent solids was less than 50 for 10 soil samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified _-> MB5DS0, MB5DS2, MBSDSS, MB5DT4, MB5DT6, MB5DT8, MB5DW0, MB5DW4, MBSDWS, MBSDX2, MBSES0

* already qualified

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

Run Date: 4/8/2009

METALS

Sample No: MB5DS0	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
: CHEM	%Moisture: 64.8	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD38B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15600	J	Y
ANTIMONY	9.5	J	Y
ARSENIC	56.8	J	Y
BARIUM	224	J	Y
BERYLLIUM	1	J	Y
CADMIUM	70.7	J	Y
CALCIUM	17900	J	Y
CHROMIUM	559	J	Y
COBALT	24.1	J	Y
COPPER	3290	J	Y
IRON	37500	J	Y
LEAD	1230	J	Y
MAGNESIUM	9320	J	Y
MANGANESE	389	J	Y
MERCURY	3.3	J	Y
NICKEL	558	J	Y
POTASSIUM	3180	J	Y
SELENIUM	9.9	UJ	Y
SILVER	26	J	Y
SODIUM	7960	J	Y
THALLIUM	7	UJ	Y
VANADIUM	102	J	Y
ZINC	3240	J	Y

Run Date: 4/8/2009

METALS

Sample No: MB5DS2	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.8	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD39B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15500	J	Y
ANTIMONY	11.2	J	Y
ARSENIC	75.9	J	Y
BARIUM	231	J	Y
BERYLLIUM	0.97	J	Y
CADMIUM	65.1	J	Y
CALCIUM	29700	J	Y
CHROMIUM	703	J	Y
COBALT	24.3	J	Y
COPPER	3940	J	Y
IRON	36100	J	Y
LEAD	969	J	Y
MAGNESIUM	9690	J	Y
MANGANESE	499	J	Y
MERCURY	3.4	J	Y
NICKEL	815	J	Y
POTASSIUM	2070	J	Y
SELENIUM	9.7	UJ	Y
SILVER	29.6	J	Y
SODIUM	1280	J	Y
THALLIUM	6.8	UJ	Y
VANADIUM	107	J	Y
ZINC	4410	J	Y

Run Date: 4/8/2009

METALS

Sample No: MBSDSS	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
B: CHEM	%Moisture: 39	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD42B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	5580		Y
ANTIMONY	14	J	Y
ARSENIC	109		Y
BARIUM	309		Y
BERYLLIUM	0.43	J	Y
CADMIUM	6.4		Y
CALCIUM	9640		Y
CHROMIUM	105		Y
COBALT	10.7		Y
COPPER	2130		Y
IRON	25400		Y
LEAD	622		Y
MAGNESIUM	2420		Y
MANGANESE	274		Y
MERCURY	2.1		Y
NICKEL	421		Y
POTASSIUM	883		Y
SELENIUM	12.6		Y
SILVER	5.9	J	Y
SODIUM	420	J	Y
THALLIUM	4.1	U	Y
VANADIUM	28		Y
ZINC	1350		Y

Run Date: 4/8/2009

METALS

Sample No: MB5DT4	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.1	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16600	J	Y
ANTIMONY	17.4	J	Y
ARSENIC	152	J	Y
BARIUM	299	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	95.3	J	Y
CALCIUM	29500	J	Y
CHROMIUM	1060	J	Y
COBALT	33.2	J	Y
COPPER	7070	J	Y
IRON	38200	J	Y
LEAD	1220	J	Y
MAGNESIUM	9270	J	Y
MANGANESE	359	J	Y
MERCURY	4.8	J	Y
NICKEL	1490	J	Y
POTASSIUM	2170	J	Y
SELENIUM	10.5	J	Y
SILVER	59	J	Y
SODIUM	1000	J	Y
THALLIUM	6.8	UJ	Y
VANADIUM	128	J	Y
ZINC	7050	J	Y

Run Date: 4/8/2009

METALS

Sample No: MB5DT4A	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
%S:	%Moisture: 63.1	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B-Do N

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	183		Y
ARSENIC			Y
BARIUM			Y
BERYLLIUM			Y
CADMIUM			Y
CALCIUM			Y
CHROMIUM			Y
COBALT			Y
COPPER			Y
IRON			Y
LEAD			Y
MAGNESIUM			Y
MANGANESE			Y
NICKEL			Y
POTASSIUM			Y
SELENIUM			Y
SILVER			Y
SODIUM			Y
THALLIUM			Y
VANADIUM			Y
ZINC			Y

METALS

Sample No: MB5DT4D	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.7	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B - Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16500		Y
ANTIMONY	18.2		Y
ARSENIC	141		Y
BARIUM	285		Y
BERYLLIUM	1.1	J	Y
CADMIUM	91.8		Y
CALCIUM	28200		Y
CHROMIUM	993		Y
COBALT	31.6		Y
COPPER	6650		Y
IRON	37200		Y
LEAD	1160		Y
MAGNESIUM	9050		Y
MANGANESE	355		Y
MERCURY	4.7		Y
NICKEL	1400		Y
POTASSIUM	2220		Y
SELENIUM	10.3		Y
SILVER	57.2		Y
SODIUM	1010	J	Y
THALLIUM	6.8	U	Y
VANADIUM	130		Y
ZINC	6610		Y

Run Date: 4/8/2009

METALS

Sample No: MB5DT4S	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
%S:	%Moisture: 63.1	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B- Do

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	54.8		Y
ARSENIC	165		Y
BARIUM	1410		Y
BERYLLIUM	28.4		Y
CADMIUM	118		Y
CALCIUM			Y
CHROMIUM	1120		Y
COBALT	292		Y
COPPER	6850		Y
IRON			Y
LEAD	1200		Y
MAGNESIUM			Y
MANGANESE	619		Y
MERCURY	5.9		Y
NICKEL	1670		Y
POTASSIUM			Y
SELENIUM	35.9		Y
SILVER	73.7		Y
SODIUM			Y
THALLIUM	26.3		Y
VANADIUM	404		Y
ZINC	6980		Y

Run Date: 4/8/2009

METALS

Sample No: MB5DT6	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
LAB: CHEM	%Moisture: 58.4	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NG-SD46B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14500	J	Y
ANTIMONY	19	J	Y
ARSENIC	157	J	Y
BARIUM	252	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	82.4	J	Y
CALCIUM	37000	J	Y
CHROMIUM	875	J	Y
COBALT	30.1	J	Y
COPPER	6880	J	Y
IRON	33900	J	Y
LEAD	1090	J	Y
MAGNESIUM	7700	J	Y
MANGANESE	305	J	Y
MERCURY	3.9	J	Y
NICKEL	1640	J	Y
POTASSIUM	1750	J	Y
SELENIUM	9	J	Y
SILVER	36	J	Y
SODIUM	1070	J	Y
THALLIUM	6	UJ	Y
VANADIUM	112	J	Y
ZINC	5700	J	Y

Run Date: 4/8/2009

METALS

Sample No: MBSDTS	SDG No: MB5DS0	Case No: 38236
SDG:	Matrix: S	Units: MG/KG
Type: CHEM	%Moisture: 53.2	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD47B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13000	J	Y
ANTIMONY	52.2	J	Y
ARSENIC	621	J	Y
BARIUM	305	J	Y
BERYLLIUM	1	J	Y
CADMIUM	67.1	J	Y
CALCIUM	32400	J	Y
CHROMIUM	649	J	Y
COBALT	38.2	J	Y
COPPER	10600	J	Y
IRON	37100	J	Y
LEAD	1180	J	Y
MAGNESIUM	7260	J	Y
MANGANESE	315	J	Y
MERCURY	4.2	J	Y
NICKEL	5010	J	Y
POTASSIUM	2210	J	Y
SELENIUM	22.7	J	Y
SILVER	29.7	J	Y
SODIUM	2480	J	Y
THALLIUM	5.3	UJ	Y
VANADIUM	102	J	Y
ZINC	5200	J	Y

METALS

Sample No: MB5DW0	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 62.8	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD48B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15400	J	Y
ANTIMONY	19.5	J	Y
ARSENIC	191	J	Y
BARIUM	265	J	Y
BERYLLIUM	1	J	Y
CADMIUM	99.7	J	Y
CALCIUM	25200	J	Y
CHROMIUM	824	J	Y
COBALT	35.7	J	Y
COPPER	12200	J	Y
IRON	36700	J	Y
LEAD	1190	J	Y
MAGNESIUM	9820	J	Y
MANGANESE	328	J	Y
MERCURY	4.2	J	Y
NICKEL	1760	J	Y
POTASSIUM	2530	J	Y
SELENIUM	13.8	J	Y
SILVER	41.6	J	Y
SODIUM	2000	J	Y
THALLIUM	6.7	UJ	Y
VANADIUM	140	J	Y
ZINC	6170	J	Y

Run Date: 4/8/2009

METALS

Sample No: MBSDW4	SDG No: MB5DS0		Case No: 38236
pH:	Matrix:S		Units:MG/KG
GC: CHEM	%Moisture: 59.7		Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:		Sample Location:NC-SD50B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	10800	J	Y
ANTIMONY	60.3	J	Y
ARSENIC	442	J	Y
BARIUM	271	J	Y
BERYLLIUM	0.92	J	Y
CADMIUM	53.9	J	Y
CALCIUM	48800	J	Y
CHROMIUM	840	J	Y
COBALT	40.5	J	Y
COPPER	34000	J	Y
IRON	41600	J	Y
LEAD	1240	J	Y
MAGNESIUM	5820	J	Y
MANGANESE	223	J	Y
MERCURY	4.5	J	Y
NICKEL	4690	J	Y
POTASSIUM	1950	J	Y
SELENIUM	12.7	J	Y
SILVER	29.7	J	Y
SODIUM	8350	J	Y
THALLIUM	6.1	UJ	Y
VANADIUM	110	J	Y
ZINC	7020	J	Y

Run Date: 4/8/2009

METALS

Sample No: MBSDWS	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
LAB: CHEM	%Moisture: 64.1	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD52B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	11800	J	Y
ANTIMONY	101	J	Y
ARSENIC	481	J	Y
BARIUM	301	J	Y
BERYLLIUM	1.4	J	Y
CADMIUM	158	J	Y
CALCIUM	29800	J	Y
CHROMIUM	1080	J	Y
COBALT	77.2	J	Y
COPPER	39200	J	Y
IRON	65500	J	Y
LEAD	1550	J	Y
MAGNESIUM	7200	J	Y
MANGANESE	418	J	Y
MERCURY	5.1	J	Y
NICKEL	4570	J	Y
POTASSIUM	2210	J	Y
SELENIUM	35.3	J	Y
SILVER	54.5	J	Y
SODIUM	11500	J	Y
THALLIUM	7	UJ	Y
VANADIUM	132	J	Y
ZINC	10800	J	Y

Run Date: 4/8/2009

METALS

Sample No: MBSDX2	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
Lab: CHEM	%Moisture: 63.3	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD54B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13600	J	Y
ANTIMONY	53.4	J	Y
ARSENIC	394	J	Y
BARIUM	374	J	Y
BERYLLIUM	1.2	J	Y
CADMIUM	105	J	Y
CALCIUM	18700	J	Y
CHROMIUM	904	J	Y
COBALT	57.3	J	Y
COPPER	21300	J	Y
IRON	48700	J	Y
LEAD	1430	J	Y
MAGNESIUM	7930	J	Y
MANGANESE	305	J	Y
MERCURY	4.8	J	Y
NICKEL	2660	J	Y
POTASSIUM	2560	J	Y
SELENIUM	22.9	J	Y
SILVER	40.5	J	Y
SODIUM	12500	J	Y
THALLIUM	6.8	UJ	Y
VANADIUM	117	J	Y
ZINC	8310	J	Y

METALS

Sample No: MB5ES0	SDG No: MB5DS0	Case No: 38236
pH:	Matrix: S	Units: MG/KG
LAB: CHEM	%Moisture: 60.7	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD93B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13400	J	Y
ANTIMONY	15.2	J	Y
ARSENIC	101	J	Y
BARIUM	261	J	Y
BERYLLIUM	0.97	J	Y
CADMIUM	86.4	J	Y
CALCIUM	25900	J	Y
CHROMIUM	828	J	Y
COBALT	26.6	J	Y
COPPER	4630	J	Y
IRON	34000	J	Y
LEAD	1100	J	Y
MAGNESIUM	6890	J	Y
MANGANESE	450	J	Y
MERCURY	3.5	J	Y
NICKEL	1200	J	Y
POTASSIUM	1750	J	Y
SELENIUM	8.9	UJ	Y
SILVER	30.3	J	Y
SODIUM	1040	J	Y
THALLIUM	6.4	UJ	Y
VANADIUM	113	J	Y
ZINC	5090	J	Y

Run Date: 4/8/2009

METALS

Sample No: MB5E96	SDG No: MB5DS0	Case No: 38236
pH:	Matrix:W	Units:UG/L
: CHEM	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-RIN04B-Fie

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	200	U	Y
ANTIMONY	60	U	Y
ARSENIC	10	U	Y
BARIUM	200	U	Y
BERYLLIUM	5	U	Y
CADMIUM	5	U	Y
CALCIUM	5000	U	Y
CHROMIUM	10	U	Y
COBALT	50	U	Y
COPPER	25	U	Y
IRON	100	U	Y
LEAD	10	U	Y
MAGNESIUM	5000	U	Y
MANGANESE	15	U	Y
MERCURY	0.2	U	Y
NICKEL	40	U	Y
POTASSIUM	302	J	Y
SELENIUM	35	U	Y
SILVER	10	U	Y
SODIUM	357	J	Y
THALLIUM	25	U	Y
VANADIUM	50	U	Y
ZINC	28.6	J	Y

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN04B-Field Blank	MB5E96	03/25/2009	ALUMINUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	ARSENIC	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN04B-Fleld Blank	MB5E96	03/25/2009	BERYLLIUM	S	UG/L	1		S0	ML	50	ML	Y	U	5	UG/L
NC-RIN04B-Fleld Blank	MB5E96	03/25/2009	CADMIUM	5	UG/L	1		S0	ML	50	ML	Y	U	5	UG/L
NC-RIN04B-Fleld Blank	MBSE96	03/25/2009	CALCIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN04B-Fleld Blank	MB5E96	03/25/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	IRON	100	UG/L	1		50	ML	50	ML	Y	U	100	UG/L
NC-RIN04B-Fleld Blank	MB5E96	03/25/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	MAGNESIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	MANGANESE	15	UG/L	1		50	ML	50	ML	Y	U	15	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	NICKEL	40	UG/L	1		50	ML	50	ML	Y	U	40	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	POTASSIUM	302	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	SODIUM	357	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN04B-Field Blank	MB5E96	03/25/2009	ZINC	28.6	UG/L	1		50	ML	50	ML	Y	J	60	UG/L
NC-SD38B	MBSDS0	03/25/2009	ALUMINUM	15600	MG/KG	1	64.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD38B	MB5DS0	03/25/2009	ANTIMONY	9.5	MG/KG	1	64.8	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD38B	MBSDS0	03/25/2009	ARSENIC	56.8	MG/KG	1	64.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD38B	MB5DS0	03/25/2009	BARIUM	224	MG/KG	1	64.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD38B	MB5DS0	03/25/2009	BERYLLIUM	1	MG/KG	1	64.8	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	CADMIUM	70.7	MG/KG	1	64.8	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	CALCIUM	17900	MG/KG	1	64.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD38B	MB5DS0	03/25/2009	CHROMIUM	559	MG/KG	1	64.8	1.01	G	100	ML	Y	J	1	MG/KG
NG-SD38B	MB5DS0	03/25/2009	COBALT	24.1	MG/KG	1	64.8	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	COPPER	3290	MG/KG	1	64.8	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	IRON	37500	MG/KG	1	64.8	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD38B	MB5DS0	03/25/2009	LEAD	1230	MG/KG	1	64.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD38B	MB5DS0	03/25/2009	MAGNESIUM	9320	MG/KG	1	64.8	1.01	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38B	MB5DS0	03/25/2009	MANGANESE	389	MG/KG	1	64.5	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	MERCURY	3.3	MG/KG	1	64.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD38B	MB5DS0	03/25/2009	NICKEL	558	MG/KG	1	64.5	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD38B	MB5DS0	03/25/2009	POTASSIUM	31S0	MG/KG	1	64.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD38B	MB5DS0	03/25/2009	SELENIUM	9.9	MG/KG	1	64.8	1.01	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	SILVER	26	MG/KG	1	64.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD38B	MB5DS0	03/25/2009	SODIUM	7960	MG/KG	1	64.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD38B	MB5DS0	03/25/2009	THALLIUM	7	MG/KG	1	64.8	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	VANADIUM	102	MG/KG	1	64.8	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD38B	MB5DS0	03/25/2009	ZINC	3240	MG/KG	1	64.8	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD39B	MB5DS2	03/25/2009	ALUMINUM	15500	MG/KG	1	63.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD39B	MB5DS2	03/25/2009	ANTIMONY	11.2	MG/KG	1	63.8	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD39B	MB5DS2	03/25/2009	ARSENIC	75.9	MG/KG	1	63.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD39B	MB5DS2	03/25/2009	BARIUM	231	MG/KG	1	63.8	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD39B	MB5DS2	03/25/2009	BERYLLIUM	0.97	MG/KG	1	63.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	CADMIUM	65.1	MG/KG	1	63.8	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	CALCIUM	29700	MG/KG	1	63.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD39B	MB5DS2	03/25/2009	CHROMIUM	703	MG/KG	1	63.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD39B	MB5DS2	03/25/2009	COBALT	24.3	MG/KG	1	63.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	COPPER	3940	MG/KG	1	63.5	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	IRON	36100	MG/KG	1	63.5	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD39B	MB5DS2	03/25/2009	LEAD	969	MG/KG	1	63.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD39B	MB5DS2	03/25/2009	MAGNESIUM	9690	MG/KG	1	63.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD39B	MB5DS2	03/25/2009	MANGANESE	499	MG/KG	1	63.8	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	MERCURY	3.4	MG/KG	1	63.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD39B	MB5DS2	03/25/2009	NICKEL	815	MG/KG	1	63.8	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD39B	MB5DS2	03/25/2009	POTASSIUM	2070	MG/KG	1	63.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD39B	MB5DS2	03/25/2009	SELENIUM	9.7	MG/KG	1	63.8	1.02	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	SILVER	29.6	MG/KG	1	63.8	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD39B	MB5DS2	03/25/2009	SODIUM	1280	MG/KG	1	63.8	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD39B	MB5DS2	03/25/2009	THALLIUM	6.5	MG/KG	1	63.8	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	VANADIUM	107	MG/KG	1	63.8	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD39B	MB5DS2	03/25/2009	ZINC	4410	MG/KG	1	63.5	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD42B	MB5DS5	03/25/2009	ALUMINUM	5580	MG/KG	1	39	1	G	100	ML	Y		20	MG/KG
NC-SD42B	MB5DSS	03/25/2009	ANTIMONY	14	MG/KG	1	39	1	G	100	ML	Y	J	6	MG/KG
NC-SD42B	MB5DSS	03/25/2009	ARSENIC	109	MG/KG	1	39	1	G	100	ML	Y		1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42B	MB5DS5	03/25/2009	BARIUM	309	MG/KG	1	39	1	G	100	ML	Y		20	MG/KG
NC-SD42B	MB5DS5	03/25/2009	BERYLLIUM	0.43	MG/KG	1	39	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	CADMIUM	6.4	MG/KG	1	39	1	G	100	ML	Y		0.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	CALCIUM	9640	MG/KG	1	39	1	G	100	ML	Y		500	MG/KG
NC-SD42B	MB5DS5	03/25/2009	CHROMIUM	105	MG/KG	1	39	1	G	100	ML	Y		1	MG/KG
NC-SD42B	MB5DS5	03/25/2009	COBALT	10.7	MG/KG	1	39	1	G	100	ML	Y		5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	COPPER	2130	MG/KG	1	39	1	G	100	ML	Y		2.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	IRON	25400	MG/KG	1	39	1	G	100	ML	Y		10	MG/KG
NC-SD42B	MB5DS5	03/25/2009	LEAD	622	MG/KG	1	39	1	G	100	ML	Y		1	MG/KG
NC-SD42B	MB5DS5	03/25/2009	MAGNESIUM	2420	MG/KG	1	39	1	G	100	ML	Y		500	MG/KG
NC-SD42B	MB5DS5	03/25/2009	MANGANESE	274	MG/KG	1	39	1	G	100	ML	Y		1.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	MERCURY	2.1	MG/KG	1	39	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD42B	MB5DS5	03/25/2009	NICKEL	421	MG/KG	1	39	1	G	100	ML	Y		4	MG/KG
NC-SD42B	MB5DS5	03/25/2009	POTASSIUM	883	MG/KG	1	39	1	G	100	ML	Y		500	MG/KG
NC-SD42B	MB5DS5	03/25/2009	SELENIUM	12.6	MG/KG	1	39	1	G	100	ML	Y		3.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	SILVER	5.9	MG/KG	1	39	1	G	100	ML	Y	J	1	MG/KG
NC-SD42B	MB5DS5	03/25/2009	SODIUM	420	MG/KG	1	39	1	G	100	ML	Y	J	500	MG/KG
NC-SD42B	MB5DS5	03/25/2009	THALLIUM	4.1	MG/KG	1	39	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	VANADIUM	28	MG/KG	1	39	1	G	100	ML	Y		5	MG/KG
NC-SD42B	MB5DS5	03/25/2009	ZINC	1350	MG/KG	1	39	1	G	100	ML	Y		6	MG/KG
NC-SD45B	MB5DT4	03/25/2009	ALUMINUM	16600	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD45B	MB5DT4	03/25/2009	ANTIMONY	17.4	MG/KG	1	63.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD45B	MB5DT4	03/25/2009	ARSENIC	152	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DT4	03/25/2009	BARIUM	299	MG/KG	1	63.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD45B	MB5DT4	03/25/2009	BERYLLIUM	1.2	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	CADMIUM	95.3	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	CALCIUM	29500	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD45B	MB5DT4	03/25/2009	CHROMIUM	1060	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DT4	03/25/2009	COBALT	33.2	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	COPPER	7070	MG/KG	1	63.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	IRON	38200	MG/KG	1	63.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD45B	MB5DT4	03/25/2009	LEAD	1220	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DT4	03/25/2009	MAGNESIUM	9270	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD45B	MB5DT4	03/25/2009	MANGANESE	359	MG/KG	1	63.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	MERCURY	4.8	MG/KG	1	63.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD45B	MB5DT4	03/25/2009	NICKEL	1490	MG/KG	1	63.1	1	G	100	ML	Y	J	4	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DS0.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B	MB5DT4	03/25/2009	POTASSIUM	2170	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD45B	MB5DT4	03/25/2009	SELENIUM	10.5	MG/KG	1	63.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	SILVER	59	MG/KG	1	63.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DT4	03/25/2009	SODIUM	1000	MG/KG	1	63.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD45B	MB5DT4	03/25/2009	THALLIUM	6.8	MG/KG	1	63.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	VANADIUM	128	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD45B	MB5DT4	03/25/2009	ZINC	7050	MG/KG	1	63.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD45B-Do Not Use	MBSDT4A	03/25/2009	ALUMINUM		MG/KG	1	63.1				ML	Y		20	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	ANTIMONY	183	UG/L	1	63.1	1	G	100	ML	Y		6	UG/L
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	ARSENIC		MG/KG	1	63.1				ML	Y		1	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	BARIUM		MG/KG	1	63.1				ML	Y		20	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	BERYLLIUM		MG/KG	1	63.1				ML	Y		0.5	MG/KG
NC-SD45B-Do Not Use	MBSDT4A	03/25/2009	CADMIUM		MG/KG	1	63.1				ML	Y		0.5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	CALCIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	CHROMIUM		MG/KG	1	63.1				ML	Y		1	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	COBALT		MG/KG	1	63.1				ML	Y		5	MG/KG
NG-SD45B-Do Not Use	MB5DT4A	03/25/2009	COPPER		MG/KG	1	63.1				ML	Y		2.5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	IRON		MG/KG	1	63.1				ML	Y		10	MG/KG
NC-SD45B-Do Not Use	MBSDT4A	03/25/2009	LEAD		MG/KG	1	63.1				ML	Y		1	MG/KG
NC-SD45B-Do Not Use	MBSDT4A	03/25/2009	MAGNESIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	MANGANESE		MG/KG	1	63.1				ML	Y		1.5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	NICKEL		MG/KG	1	63.1				ML	Y		4	MG/KG
NC-SD45B-Do Not Use	MBSDT4A	03/25/2009	POTASSIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	SELENIUM		MG/KG	1	63.1				ML	Y		3.5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	SILVER		MG/KG	1	63.1				ML	Y		1	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	SODIUM		MG/KG	1	63.1				ML	Y		S00	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	THALLIUM		MG/KG	1	63.1				ML	Y		2.5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	VANADIUM		MG/KG	1	63.1				ML	Y		5	MG/KG
NC-SD45B-Do Not Use	MB5DT4A	03/25/2009	ZINC		MG/KG	1	63.1				ML	Y		6	MG/KG
NC-SD45B - Do Not Use	MBSDT4D	03/25/2009	ALUMINUM	16500	MG/KG	1	63.7	1	G	100	ML	Y		20	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	ANTIMONY	18.2	MG/KG	1	63.7	1	G	100	ML	Y		6	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	ARSENIC	141	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	BARIUM	285	MG/KG	1	63.7	1	G	100	ML	Y		20	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	BERYLLIUM	1.1	MG/KG	1	63.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	CADMIUM	91.8	MG/KG	1	63.7	1	G	100	ML	Y		0.S	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	CALCIUM	28200	MG/KG	1	63.7	1	G	100	ML	Y		500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	CHROMIUM	993	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	COBALT	31.6	MG/KG	1	63.7	1	G	100	ML	Y		5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	COPPER	6650	MG/KG	1	63.7	1	G	100	ML	Y		2.5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	IRON	37200	MG/KG	1	63.7	1	G	100	ML	Y		10	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	LEAD	1160	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	MAGNESIUM	9050	MG/KG	1	63.7	1	G	100	ML	Y		500	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	MANGANESE	355	MG/KG	1	63.7	1	G	100	ML	Y		1.5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	MERCURY	4.7	MG/KG	1	63.7	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	NICKEL	1400	MG/KG	1	63.7	1	G	100	ML	Y		4	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	POTASSIUM	2220	MG/KG	1	63.7	1	G	100	ML	Y		500	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	SELENIUM	10.3	MG/KG	1	63.7	1	G	100	ML	Y		3.5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	SILVER	57.2	MG/KG	1	63.7	1	G	100	ML	Y		1	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	SODIUM	1010	MG/KG	1	63.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	THALLIUM	6.8	MG/KG	1	63.7	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	VANADIUM	130	MG/KG	1	63.7	1	G	100	ML	Y		5	MG/KG
NC-SD45B - Do Not Use	MB5DT4D	03/25/2009	ZINC	6610	MG/KG	1	63.7	1	G	100	ML	Y		6	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	ALUMINUM		MG/KG	1	63.1				ML	Y		20	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	ANTIMONY	54.8	MG/KG	1	63.1	1	G	100	ML	Y		6	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	ARSENIC	165	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	BARIUM	1410	MG/KG	1	63.1	1	G	100	ML	Y		20	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	BERYLLIUM	28.4	MG/KG	1	63.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	CADMIUM	118	MG/KG	1	63.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	CALCIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	CHROMIUM	1120	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	COBALT	292	MG/KG	1	63.1	1	G	100	ML	Y		5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	COPPER	6550	MG/KG	1	63.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	IRON		MG/KG	1	63.1				ML	Y		10	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	LEAD	1200	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	MAGNESIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	MANGANESE	619	MG/KG	1	63.1	1	G	100	ML	Y		1.5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	MERCURY	5.9	MG/KG	1	63.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	NICKEL	1670	MG/KG	1	63.1	1	G	100	ML	Y		4	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	POTASSIUM		MG/KG	1	63.1				ML	Y		500	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	SELENIUM	35.9	MG/KG	1	63.1	1	G	100	ML	Y		3.5	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	SILVER	73.7	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	SODIUM		MG/KG	1	63.1				ML	Y		500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B- Do Not Use	MB5DT4S	03/25/2009	THALLIUM	26.3	MG/KG	1	63.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD45B- Do Not Use	MBSDT4S	03/25/2009	VANADIUM	404	MG/KG	1	63.1	1	G	100	ML	Y		5	MG/KG
NC-SD45B- Do Not Use	MBSDT4S	03/25/2009	ZINC	6980	MG/KG	1	63.1	1	G	100	ML	Y		6	MG/KG
NC-SD46B	MB6DT6	03/25/2009	ALUMINUM	14500	MG/KG	1	6S.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD46B	MBSDT6	03/25/2009	ANTIMONY	19	MG/KG	1	58.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD46B	MB5DT6	03/25/2009	ARSENIC	157	MG/KG	1	58.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD46B	MB5DT6	03/25/2009	BARIUM	252	MG/KG	1	58.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD46B	MB5DT6	03/25/2009	BERYLLIUM	1.1	MG/KG	1	58.4	1	G	100	ML	Y	J	0.S	MG/KG
NC-SD46B	MB6DT6	03/25/2009	CADMIUM	S2.4	MG/KG	1	58.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD46B	MB6DT6	03/25/2009	CALCIUM	37000	MG/KG	1	58.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD46B	MB6DTS	03/25/2009	CHROMIUM	875	MG/KG	1	58.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD46B	MBSDTS	03/25/2009	COBALT	30.1	MG/KG	1	58.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD46B	MBSDTS	03/25/2009	COPPER	6880	MG/KG	1	58.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD46B	MBSDT6	03/25/2009	IRON	33900	MG/KG	1	58.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD46B	MBSDT6	03/25/2009	LEAD	1090	MG/KG	1	56.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD46B	MBSDT6	03/25/2009	MAGNESIUM	7700	MG/KG	1	66.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD46B	MB5DT6	03/25/2009	MANGANESE	305	MG/KG	1	5S.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD46B	MB5DT6	03/25/2009	MERCURY	3.9	MG/KG	1	56.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD46B	MBSDT6	03/25/2009	NICKEL	1640	MG/KG	1	58.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD46B	MB6DT6	03/25/2009	POTASSIUM	1750	MG/KG	1	58.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD46B	MBSDT6	03/25/2009	SELENIUM	9	MG/KG	1	58.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD46B	MBSDTS	03/25/2009	SILVER	36	MG/KG	1	58.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD46B	MBSDTS	03/25/2009	SODIUM	1070	MG/KG	1	58.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD46B	MBSDT6	03/25/2009	THALLIUM	6	MG/KG	1	58.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD46B	MBSDT6	03/25/2009	VANADIUM	112	MG/KG	1	58.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD46B	MBSDT6	03/25/2009	ZINC	5700	MG/KG	1	58.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD47B	MBSDT6	03/25/2009	ALUMINUM	13000	MG/KG	1	53.2	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD47B	MB6DT6	03/25/2009	ANTIMONY	52.2	MG/KG	1	53.2	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD47B	MBSDTS	03/25/2009	ARSENIC	621	MG/KG	1	53.2	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD47B	MB6DTS	03/25/2009	BARIUM	305	MG/KG	1	53.2	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD47B	MBSDT6	03/25/2009	BERYLLIUM	1.	MG/KG	1	53.2	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD47B	MBSDTS	03/25/2009	CADMIUM	67.1	MG/KG	1	53.2	1.01	G	100	ML	Y	J	0.S	MG/KG
NC-SD47B	MB6DTS	03/25/2009	CALCIUM	32400	MG/KG	1	S3.2	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD47B	MB6DT6	03/25/2009	CHROMIUM	649	MG/KG	1	53.2	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD47B	MB6DT6	03/25/2009	COBALT	3S.2	MG/KG	1	53.2	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD47B	MBSDT6	03/25/2009	COPPER	10600	MG/KG	3	53.2	1.01	G	100	ML	Y	J	2.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47B	MB5DT5	03/25/2009	IRON	37100	MG/KG	1	53.2	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD47B	MB5DT5	03/25/2009	LEAD	1180	MG/KG	1	53.2	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD47B	MB5DT5	03/25/2009	MAGNESIUM	7260	MG/KG	1	53.2	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD47B	MB5DT5	03/25/2009	MANGANESE	315	MG/KG	1	53.2	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD47B	MB5DT5	03/25/2009	MERCURY	4.2	MG/KG	1	53.2	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD47B	MB5DT5	03/25/2009	NICKEL	5010	MG/KG	1	53.2	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD47B	MB5DT5	03/25/2009	POTASSIUM	2210	MG/KG	1	53.2	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD47B	MB5DT5	03/25/2009	SELENIUM	22.7	MG/KG	1	53.2	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD47B	MB5DT5	03/25/2009	SILVER	29.7	MG/KG	1	53.2	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD47B	MB5DT5	03/25/2009	SODIUM	2450	MG/KG	1	53.2	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD47B	MB5DTS	03/25/2009	THALLIUM	5.3	MG/KG	1	53.2	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD47B	MB5DT5	03/25/2009	VANADIUM	102	MG/KG	1	53.2	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD47B	MB5DT5	03/25/2009	ZINC	5200	MG/KG	1	53.2	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD48B	MB5DW0	03/25/2009	ALUMINUM	15400	MG/KG	1	62.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD48B	MB5DW0	03/25/2009	ANTIMONY	19.5	MG/KG	1	62.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD45B	MB5DW0	03/25/2009	ARSENIC	191	MG/KG	1	62.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DW0	03/25/2009	BARIUM	265	MG/KG	1	62.8	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD48B	MBSDW0	03/25/2009	BERYLLIUM	1	MG/KG	1	62.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD45B	MB5DW0	03/25/2009	CADMIUM	99.7	MG/KG	1	62.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD45B	MB5DW0	03/25/2009	CALCIUM	25200	MG/KG	1	62.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD45B	MB5DW0	03/25/2009	CHROMIUM	824	MG/KG	1	62.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD45B	MB5DW0	03/25/2009	COBALT	35.7	MG/KG	1	62.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD45B	MB5DW0	03/25/2009	COPPER	12200	MG/KG	1	62.8	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD45B	MB5DW0	03/25/2009	IRON	36700	MG/KG	1	62.8	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD48B	MB5DW0	03/25/2009	LEAD	1190	MG/KG	1	62.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD48B	MB5DW0	03/25/2009	MAGNESIUM	9820	MG/KG	1	62.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD48B	MB5DW0	03/25/2009	MANGANESE	328	MG/KG	1	62.8	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD48B	MB5DW0	03/25/2009	MERCURY	4.2	MG/KG	1	62.8	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD48B	MB5DW0	03/25/2009	NICKEL	1760	MG/KG	1	62.8	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD48B	MB5DW0	03/25/2009	POTASSIUM	2530	MG/KG	1	62.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD48B	MB5DW0	03/25/2009	SELENIUM	13.8	MG/KG	1	62.8	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD48B	MBSDW0	03/25/2009	SILVER	41.6	MG/KG	1	62.8	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD48B	MB5DW0	03/25/2009	SODIUM	2000	MG/KG	1	62.8	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD48B	MB5DW0	03/25/2009	THALLIUM	6.7	MG/KG	1	62.8	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD48B	MB5DW0	03/25/2009	VANADIUM	140	MG/KG	1	62.8	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD48B	MB5DW0	03/25/2009	ZINC	6170	MG/KG	1	62.8	1.01	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (35236--MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SDS0B	MB5DW4	03/26/2009	ALUMINUM	10500	MG/KG	1	59.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD50B	MB5DW4	03/26/2009	ANTIMONY	60.3	MG/KG	1	59.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	ARSENIC	442	MG/KG	1	59.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	BARIUM	271	MG/KG	1	59.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	BERYLLIUM	0.92	MG/KG	1	59.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	CADMIUM	53.9	MG/KG	1	59.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	CALCIUM	48800	MG/KG	1	59.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50B	MB5DW4	03/26/2009	CHROMIUM	840	MG/KG	1	59.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD50B	MB5DW4	03/26/2009	COBALT	40.5	MG/KG	1	59.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	COPPER	34000	MG/KG	10	59.7	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	IRON	41600	MG/KG	1	59.7	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD50B	MB5DW4	03/26/2009	LEAD	1240	MG/KG	1	59.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	MAGNESIUM	5820	MG/KG	1	59.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	MANGANESE	223	MG/KG	1	59.7	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	MERCURY	4.5	MG/KG	1	59.7	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	NICKEL	4690	MG/KG	1	59.7	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD50B	MB5DW4	03/26/2009	POTASSIUM	1950	MG/KG	1	59.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	SELENIUM	12.7	MG/KG	1	59.7	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	SILVER	29.7	MG/KG	1	59.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SDS0B	MB5DW4	03/26/2009	SODIUM	8350	MG/KG	1	59.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD50B	MB5DW4	03/26/2009	THALLIUM	6.1	MG/KG	1	59.7	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	VANADIUM	110	MG/KG	1	59.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD50B	MB5DW4	03/26/2009	ZINC	7020	MG/KG	1	59.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD52B	MB5DWS	03/26/2009	ALUMINUM	11800	MG/KG	1	64.1	1	G	100	ML	Y	J	20	MG/KG
NC-SD52B	MB5DW5	03/26/2009	ANTIMONY	101	MG/KG	1	64.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD52B	MB5DWS	03/26/2009	ARSENIC	481	MG/KG	1	64.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD52B	MB5DWS	03/26/2009	BARIUM	301	MG/KG	1	64.1	1	G	100	ML	Y	J	20	MG/KG
NC-SDS2B	MB5DW5	03/26/2009	BERYLLIUM	1.4	MG/KG	1	64.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	CADMIUM	158	MG/KG	1	64.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	CALCIUM	29800	MG/KG	1	64.1	1	G	100	ML	Y	J	500	MG/KG
NC-SDS2B	MB5DW5	03/26/2009	CHROMIUM	1080	MG/KG	1	64.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD52B	MB5DW8	03/26/2009	COBALT	77.2	MG/KG	1	64.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	COPPER	39200	MG/KG	10	64.1	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	IRON	65500	MG/KG	1	64.1	1	G	100	ML	Y	J	10	MG/KG
NC-SD52B	MB5DW5	03/26/2009	LEAD	1550	MG/KG	1	64.1	1	G	100	ML	Y	J	1	MG/KG
NC-SDS2B	MB5DW5	03/26/2009	MAGNESIUM	7200	MG/KG	1	64.1	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52B	MB5DWS	03/26/2009	MANGANESE	418	MG/KG	1	64.1	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	MERCURY	5.1	MG/KG	1	64.1	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD52B	MB5DW5	03/26/2009	NICKEL	4570	MG/KG	1	64.1	1	G	100	ML	Y	J	4	MG/KG
NC-SD52B	MB5DW5	03/26/2009	POTASSIUM	2210	MG/KG	1	64.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD52B	MB5DW5	03/26/2009	SELENIUM	35.3	MG/KG	1	64.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD52B	MB5DW5	03/26/2009	SILVER	54.5	MG/KG	1	64.1	1	G	100	ML	Y	J	1	MG/KG
NC-SD52B	MB5DWS	03/26/2009	SODIUM	11500	MG/KG	1	64.1	1	G	100	ML	Y	J	500	MG/KG
NC-SD52B	MB5DWS	03/26/2009	THALLIUM	7	MG/KG	1	64.1	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD52B	MB5DWS	03/26/2009	VANADIUM	132	MG/KG	1	64.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD52B	MB5DWS	03/26/2009	ZINC	10800	MG/KG	1	64.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD54B	MB5DX2	03/26/2009	ALUMINUM	13600	MG/KG	1	63.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD54B	MB5DX2	03/26/2009	ANTIMONY	53.4	MG/KG	1	63.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD54B	MB5DX2	03/26/2009	ARSENIC	394	MG/KG	1	63.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD54B	MB5DX2	03/26/2009	BARIUM	374	MG/KG	1	63.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD54B	MB5DX2	03/26/2009	BERYLLIUM	1.2	MG/KG	1	63.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	CADMIUM	105	MG/KG	1	63.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	CALCIUM	18700	MG/KG	1	63.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD54B	MB5DX2	03/26/2009	CHROMIUM	904	MG/KG	1	63.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD54B	MB5DX2	03/26/2009	COBALT	57.3	MG/KG	1	63.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	COPPER	21300	MG/KG	5	63.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	IRON	48700	MG/KG	1	63.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD54B	MB5DX2	03/26/2009	LEAD	1430	MG/KG	1	63.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD54B	MB5DX2	03/26/2009	MAGNESIUM	7930	MG/KG	1	63.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD54B	MB5DX2	03/26/2009	MANGANESE	305	MG/KG	1	63.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	MERCURY	4.8	MG/KG	1	63.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD54B	MB5DX2	03/26/2009	NICKEL	2660	MG/KG	1	63.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD54B	MB5DX2	03/26/2009	POTASSIUM	2560	MG/KG	1	63.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD54B	MB5DX2	03/26/2009	SELENIUM	22.9	MG/KG	1	63.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	SILVER	40.5	MG/KG	1	63.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD54B	MB5DX2	03/26/2009	SODIUM	12500	MG/KG	1	63.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD54B	MB5DX2	03/26/2009	THALLIUM	6.8	MG/KG	1	63.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	VANADIUM	117	MG/KG	1	63.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD54B	MB5DX2	03/26/2009	ZINC	8310	MG/KG	1	63.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD93B	MB5E50	03/25/2009	ALUMINUM	13400	MG/KG	1	60.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD93B	MB5E50	03/25/2009	ANTIMONY	15.2	MG/KG	1	60.7	1	G	100	ML	Y	J	6	MG/KG
NC-SD93B	MB5E50	03/25/2009	ARSENIC	101	MG/KG	1	60.7	1	G	100	ML	Y	J	1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236–MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	MB5E50	03/25/2009	BARIUM	261	MG/KG	1	60.7	1	G	100	ML	Y	J	20	MG/KG
NC-SD93B	MB5E50	03/25/2009	BERYLLIUM	0.97	MG/KG	1	60.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD93B	MB5E50	03/25/2009	CADMIUM	86.4	MG/KG	1	60.7	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD93B	MBSE50	03/25/2009	CALCIUM	25900	MG/KG	1	60.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD93B	MB5E50	03/25/2009	CHROMIUM	828	MG/KG	1	60.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD93B	MB5E50	03/25/2009	COBALT	26.6	MG/KG	1	60.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD93B	MB5E50	03/25/2009	COPPER	4630	MG/KG	1	60.7	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD93B	MB5E50	03/25/2009	IRON	34000	MG/KG	1	60.7	1	G	100	ML	Y	J	10	MG/KG
NC-SD93B	MB5E50	03/25/2009	LEAD	1100	MG/KG	1	60.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD93B	MBSE50	03/25/2009	MAGNESIUM	6890	MG/KG	1	60.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD93B	MB5E50	03/25/2009	MANGANESE	450	MG/KG	1	60.7	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD93B	MB5E50	03/25/2009	MERCURY	3.5	MG/KG	1	60.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD93B	MBSE50	03/25/2009	NICKEL	1200	MG/KG	1	60.7	1	G	100	ML	Y	J	4	MG/KG
NC-SD93B	MB5E50	03/25/2009	POTASSIUM	1750	MG/KG	1	60.7	1	G	100	ML	Y	J	500	MG/KG
NC-SD93B	MB5E50	03/25/2009	SELENIUM	S.9	MG/KG	1	60.7	1	G	100	ML	Y	UJ	3.5	MG/KG
NC-SD93B	MB5E50	03/25/2009	SILVER	30.3	MG/KG	1	60.7	1	G	100	ML	Y	J	1	MG/KG
NC-SD93B	MB5E50	03/25/2009	SODIUM	1040	MG/KG	1	60.7	1	G	100	ML	Y	J.	500	MG/KG
NC-SD93B	MB5E50	03/25/2009	THALLIUM	6.4	MG/KG	1	60.7	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD93B	MB5E50	03/25/2009	VANADIUM	113	MG/KG	1	60.7	1	G	100	ML	Y	J	5	MG/KG
NC-SD93B	MBSE50	03/25/2009	ZINC	5090	MG/KG	1	60.7	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (3S236--MB5DS0.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 42

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Monday, March 30, 2009 2:45 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamaii.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic Data Validation Completion - Newtown Greek Site - Case # 38236

Attachments: 38236--MB5DN4--DA.doc; 38236--MB5DN4.pdf; 38236--MB5DN4.xls

38236--MB5DN4--DA.doc (60 KB) 38236--MB5DN4.pdf (86 KB) 38236--MB5DN4.xls (170 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek
Case # 38236 SDG # MB5DN4
Samples- 11 Soil & 1 Aqueous Field Blank Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 03/30/09

Data Validation Summary

No result was rejected. Few analyte results were flagged (J) as estimated due to the Matrix Spike and ICP serial dilution analyses being outside the control limits. In addition, all soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5DN4D), Matrix Spiked Sample (MB5DN4S) and Post Digestion Spiked Sample (MB5DN$A). Please do not use these QC samples to make environmental decisions. The field blank is marked as such on the XLS spreadsheet.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236--MB5DN4--DA.doc)(See attached file: 38236--MB5DN4.pdf)(See attached file: 38236--MB5DN4.xls)

Run Date: 3/30/2009

METALS

Sample No: MB5DN4 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 63 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD20B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14200	J	Y
ANTIMONY	3.1	J	Y
ARSENIC	17.9	J	Y
BARIUM	180	J	Y
BERYLLIUM	0.9	J	Y
CADMIUM	16.8	J	Y
CALCIUM	9820	J	Y
CHROMIUM	270	J	Y
COBALT	12.2	J	Y
COPPER	676	J	Y
IRON	35400	J	Y
LEAD	483	J	Y
MAGNESIUM	10100	J	Y
MANGANESE	393	J	Y
MERCURY	2.9	J	Y
NICKEL	108	J	Y
POTASSIUM	3710	J	Y
SELENIUM	1.3	J	Y
SILVER	15.9	J	Y
SODIUM	15000	J	Y
THALLIUM	6.8	UJ	Y
VANADIUM	53.3	J	Y
ZINC	1100	J	Y

METALS

Sample No: MB5DN4A SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: %Moisture: 63 Dilution Factor: 1
e Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD20B-Do N

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	129		Y
ARSENIC			Y
BARIUM			Y
BERYLLIUM			Y
CADMIUM			Y
CALCIUM			Y
CHROMIUM			Y
COBALT			Y
COPPER			Y
IRON			Y
LEAD			Y
MAGNESIUM			Y
MANGANESE			Y
NICKEL			Y
POTASSIUM			Y
SELENIUM			Y
SILVER			Y
SODIUM			Y
THALLIUM	42		Y
VANADIUM			Y
ZINC			Y

Run Date: 3/30/2009

METALS

Sample No: MB5DN4D	SDG No: MB5DN4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 63.1	Dilution Factor: 1
Date Sampled: 03/16/2009	Time Sampled:	Sample Location:NC-SD20B-D

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14300		Y
ANTIMONY	2.3	J	Y
ARSENIC	18.2		Y
BARIUM	181		Y
BERYLLIUM	0.89	J	Y
CADMIUM	16.6		Y
CALCIUM	9860		Y
CHROMIUM	269		Y
COBALT	12.2	J	Y
COPPER	678		Y
IRON	35500		Y
LEAD	482		Y
MAGNESIUM	10100		Y
MANGANESE	394		Y
MERCURY	2.5		Y
NICKEL	108		Y
POTASSIUM	3730		Y
SELENIUM	1.7	J	Y
SILVER	15.9		Y
SODIUM	15100		Y
THALLIUM	6.8	U	Y
VANADIUM	52.9		Y
ZINC	1100		Y

METALS

Sample No: MB5DN4S SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: %Moisture: 63 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD20B-Do N

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	38.8		Y
ARSENIC	41.2		Y
BARIUM	1390		Y
BERYLLIUM	29		Y
CADMIUM	45.7		Y
CALCIUM			Y
CHROMIUM	389		Y
COBALT	281		Y
COPPER	855		Y
IRON			Y
LEAD	541		Y
MAGNESIUM			Y
MANGANESE	701		Y
MERCURY	4.1		Y
NICKEL	392		Y
POTASSIUM			Y
SELENIUM	26.6		Y
SILVER	37.5		Y
SODIUM			Y
THALLIUM	14.4		Y
VANADIUM	325		Y
ZINC	1380		Y

METALS

Sample No: MB5DN6	SDG No: MB5DN4	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 59.8	Dilution Factor: 1
Date Sampled: 03/16/2009	Time Sampled:	Sample Location:NC-SD21B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12800	J	Y
ANTIMONY	14.2	J	Y
ARSENIC	131	J	Y
BARIUM	476	J	Y
BERYLLIUM	0.91	J	Y
CADMIUM	5.6	J	Y
CALCIUM	7000	J	Y
CHROMIUM	139	J	Y
COBALT	17.8	J	Y
COPPER	1420	J	Y
IRON	36500	J	Y
LEAD	692	J	Y
MAGNESIUM	8070	J	Y
MANGANESE	525	J	Y
MERCURY	5.9	J	Y
NICKEL	540	J	Y
POTASSIUM	3250	J	Y
SELENIUM	44.2	J	Y
SILVER	11.3	J	Y
SODIUM	12900	J	Y
THALLIUM	6.2	UJ	Y
VANADIUM	47.2	J	Y
ZINC	1150	J	Y

METALS

Sample No: MBSDNS SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 59.9 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD22B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	11400	J	Y
ANTIMONY	5.7	J	Y
ARSENIC	48.4	J	Y
BARIUM	292	J	Y
BERYLLIUM	0.86	J	Y
CADMIUM	27.1	J	Y
CALCIUM	11900	J	Y
CHROMIUM	319	J	Y
COBALT	14	J	Y
COPPER	1320	J	Y
IRON	35800	J	Y
LEAD	715	J	Y
MAGNESIUM	7930	J	Y
MANGANESE	386	J	Y
MERCURY	4	J	Y
NICKEL	310	J	Y
POTASSIUM	2850	J	Y
SELENIUM	4.5	J	Y
SILVER	14	J	Y
SODIUM	12900	J	Y
THALLIUM	6.2	UJ	Y
VANADIUM	61.5	J	Y
ZINC	1660	J	Y

METALS

Sample No: MB5DP0 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 62.5 Dilution Factor: 1
Date Sampled: 03/17/2009 Time Sampled: Sample Location:NC-SD23B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	18000	J	Y
ANTIMONY	29.8	J	Y
ARSENIC	50.3	J	Y
BARIUM	568	J	Y
BERYLLIUM	0.93	J	Y
CADMIUM	60.7	J	Y
CALCIUM	18800	J	Y
CHROMIUM	397	J	Y
COBALT	17.9	J	Y
COPPER	1640	J	Y
IRON	35900	J	Y
LEAD	1360	J	Y
MAGNESIUM	8860	J	Y
MANGANESE	453	J	Y
MERCURY	5	J	Y
NICKEL	545	J	Y
POTASSIUM	3770	J	Y
SELENIUM	3.5	J	Y
SILVER	20.1	J	Y
SODIUM	16100	J	Y
THALLIUM	6.5	UJ	Y
VANADIUM	90.8	J	Y
ZINC	3610	J	Y

METALS

Sample No: MB5DP2 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 49.1 Dilution Factor: 1
Date Sampled: 03/17/2009 Time Sampled: Sample Location:NC-SD24B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	10500		Y
ANTIMONY	12.6	J	Y
ARSENIC	95.4		Y
BARIUM	463		Y
BERYLLIUM	0.78	J	Y
CADMIUM	11.6	J	Y
CALCIUM	7890		Y
CHROMIUM	155		Y
COBALT	11.9		Y
COPPER	1100		Y
IRON	31600		Y
LEAD	757		Y
MAGNESIUM	6890		Y
MANGANESE	303		Y
MERCURY	4.2		Y
NICKEL	378		Y
POTASSIUM	2860		Y
SELENIUM	6.7	J	Y
SILVER	9.2	J	Y
SODIUM	8990		Y
THALLIUM	4.8	UJ	Y
VANADIUM	40.8		Y
ZINC	1270		Y

METALS

Sample No: MB5DP4 SDG No: MB5DN4 Case No: 38236
pH: Matrix: S Units: MG/KG
LAB: CHEM %Moisture: 51.3 Dilution Factor: 1
Date Sampled: 03/17/2009 Time Sampled: Sample Location: NC-SD25B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	8470	J	Y
ANTIMONY	11.4	J	Y
ARSENIC	133	J	Y
BARIUM	304	J	Y
BERYLLIUM	0.71	J	Y
CADMIUM	8.5	J	Y
CALCIUM	7280	J	Y
CHROMIUM	144	J	Y
COBALT	14.1	J	Y
COPPER	1400	J	Y
IRON	50500	J	Y
LEAD	7.07	J	Y
MAGNESIUM	5640	J	Y
MANGANESE	302	J	Y
MERCURY	4.3	J	Y
NICKEL	396	J	Y
POTASSIUM	1990	J	Y
SELENIUM	14.5	J	Y
SILVER	7.3	J	Y
SODIUM	4290	J	Y
THALLIUM	5.1	UJ	Y
VANADIUM	35.5	J	Y
ZINC	1120	J	Y

METALS

Sample No: MB5DP6 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 52.8 Dilution Factor: 1
Date Sampled: 03/17/2009 Time Sampled: Sample Location:NC-SD26B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	10100	J	Y
ANTIMONY	12.2	J	Y
ARSENIC	108	J	Y
BARIUM	408	J	Y
BERYLLIUM	0.78	J	Y
CADMIUM	14.4	J	Y
CALCIUM	8110	J	Y
CHROMIUM	177	J	Y
COBALT	12.2	J	Y
COPPER	1180	J	Y
IRON	31800	J	Y
LEAD	768	J	Y
MAGNESIUM	6120	J	Y
MANGANESE	276	J	Y
MERCURY	4.7	J	Y
NICKEL	348	J	Y
POTASSIUM	2430	J	Y
SELENIUM	6.2	J	Y
SILVER	9.5	J	Y
SODIUM	7800	J	Y
THALLIUM	5.3	UJ	Y
VANADIUM	41.7	J	Y
ZINC	1370	J	Y

METALS

Sample No: MB5E12 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 63.8 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD74B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14000	J	Y
ANTIMONY	9.6	J	Y
ARSENIC	53.9	J	Y
BARIUM	321	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	93	J	Y
CALCIUM	13400	J	Y
CHROMIUM	768	J	Y
COBALT	21.5	J	Y
COPPER	2160	J	Y
IRON	37700	J	Y
LEAD	950	J	Y
MAGNESIUM	9300	J	Y
MANGANESE	338	J	Y
MERCURY	4.8	J	Y
NICKEL	809	J	Y
POTASSIUM	3440	J	Y
SELENIUM	3.6	J	Y
SILVER	27.9	J	Y
SODIUM	15100	J	Y
THALLIUM	6.9	UJ	Y
VANADIUM	140	J	Y
ZINC	3480	J	Y

METALS

Sample No: MB5E14 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 61.3 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD75B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12700	J	Y
ANTIMONY	20.8	J	Y
ARSENIC	98.2	J	Y
BARIUM	616	J	Y
BERYLLIUM	0.95	J	Y
CADMIUM	11.4	J	Y
CALCIUM	6980	J	Y
CHROMIUM	158	J	Y
COBALT	14.5	J	Y
COPPER	1010	J	Y
IRON	36700	J	Y
LEAD	1170	J	Y
MAGNESIUM	8200	J	Y
MANGANESE	349	J	Y
MERCURY	7.7	J	Y
NICKEL	392	J	Y
POTASSIUM	3390	J	Y
SELENIUM	8.9	J	Y
SILVER	11.3	J	Y
SODIUM	14200	J	Y
THALLIUM	6.5	UJ	Y
VANADIUM	47.7	J	Y
ZINC	1710	J	Y

METALS

Sample No: MB5E16 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 61.3 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD76B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14300	J	Y
ANTIMONY	8	J	Y
ARSENIC	60.4	J	Y
BARIUM	337	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	87.2	J	Y
CALCIUM	14800	J	Y
CHROMIUM	699	J	Y
COBALT	21.6	J	Y
COPPER	2600	J	Y
IRON	38700	J	Y
LEAD	1380	J	Y
MAGNESIUM	10300	J	Y
MANGANESE	355	J	Y
MERCURY	4.6	J	Y
NICKEL	662	J	Y
POTASSIUM	3400	J	Y
SELENIUM	3.7	J	Y
SILVER	26.2	J	Y
SODIUM	14300	J	Y
THALLIUM	6.5	UJ	Y
VANADIUM	109	J	Y
ZINC	4050	J	Y

METALS

Sample No: MB5E48 SDG No: MB5DN4 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 61.3 Dilution Factor: 1
Date Sampled: 03/16/2009 Time Sampled: Sample Location:NC-SD92B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13700	J	Y
ANTIMONY	8.2	J	Y
ARSENIC	55.9	J	Y
BARIUM	317	J	Y
BERYLLIUM	1.1	J	Y
CADMIUM	76.9	J	Y
CALCIUM	14500	J	Y
CHROMIUM	636	J	Y
COBALT	19.6	J	Y
COPPER	2470	J	Y
IRON	39200	J	Y
LEAD	1450	J	Y
MAGNESIUM	9760	J	Y
MANGANESE	354	J	Y
MERCURY	4.1	J	Y
NICKEL	579	J	Y
POTASSIUM	3460	J	Y
SELENIUM	3.6	J	Y
SILVER	23.7	J	Y
SODIUM	14100	J	Y
THALLIUM	6.4	UJ	Y
VANADIUM	102	J	Y
ZINC	3440	J	Y

METALS

Sample No: MB5E94 SDG No: MB5DN4 Case No: 38236
pH: Matrix:W Units:UG/L
LAB: CHEM %Moisture: Dilution Factor: 1
Date Sampled: 03/17/2009 Time Sampled: Sample Location:NC-RIN03B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	200	U	Y
ANTIMONY	60	U	Y
ARSENIC	3.1	J	Y
BARIUM	200	U	Y
BERYLLIUM	5	U	Y
CADMIUM	5	U	Y
CALCIUM	521	J	Y
CHROMIUM	10	U	Y
COBALT	50	U	Y
COPPER	25	U	Y
IRON	40.1	J	Y
LEAD	10	U	Y
MAGNESIUM	55.1	J	Y
MANGANESE	2.2	J	Y
MERCURY	0.2	U	Y
NICKEL	1.8	J	Y
POTASSIUM	5000	U	Y
SELENIUM	35	U	Y
SILVER	10	U	Y
SODIUM	1050	J	Y
THALLIUM	25	U	Y
VANADIUM	50	U	Y
ZINC	8.3	J	Y

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 11	
SDG# MB5DN4	Lab: CHEMTECH	Water: 1	
Sampling Team: W-SAT	Reviewer: C. STANCA	Other: 0	

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I•S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I•S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with •U•.

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of one (1) aqueous and eleven (11) soil samples collected at the Newtown Creek site between 3/16/09 and 3/17/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5DN4. The only aqueous sample in this case was identified as field blank. Consequently, no matrix spike, laboratory duplicate or ICP serial dilution analyses were performed for the aqueous matrix.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 CSF Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DN4

ICB/CCB

The Calibration Blanks values were ≥MDL but ≤CRQL for Al and Tl. (Only analytes that required qualifications were mentioned.) The following associated positive results ≤CRQL were raised to the CRQL and qualified "U".

"U" -> Al, Tl -> MB5E94

PREPARATION BLANK (WATER)

The Preparation Blank values were ≥MDL but ≤CRQL for Al and Pb. (Only analytes that required qualifications were mentioned.) The associated positive results ≤CRQL were raised to the CRQL and qualified "U".

"U" -> Al*, Pb -> MB5E94

MATRIX SPIKE (SOIL)

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Sb (%R = 66) and Tl (%R = 53). All associated results have been considered estimated and qualified "J".

"J" -> Sb, Tl -> MB5DN4, MB5DN6, MB5DN8, MB5DP0, MB5DP2, MB5DP4, MB5DP6,

MB5E12, MB5E14, MB5E16, MB5E48

ICP SERIAL DILUTION (SOIL)

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for Cd (%D = 11) and Ag (%D = 14). All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> Cd, Ag -> **MB5DN4, MB5DN6, MB5DN5, MB5DP0, MB5DP2, MB5DP4, MB5DP6, MB5E12, MB5E14, MB5E16, MB5E48**

PERCENT SOLIDS

The percent solids was less than 50 for ten samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DN4, MB5DN6, MB5DN5, MB5DP0, MB5DP4, MB5DP6, MB5E12, MB5E14, MB5E16, MB5E48**

* already qualified

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN03B	MB5E94	03/17/2009	ALUMINUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN03B	MB5E94	03/17/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN03B	MB5E94	03/17/2009	ARSENIC	3.1	UG/L	1		50	ML	50	ML	Y	J	10	UG/L
NC-RIN03B	MB5E94	03/17/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN03B	MB5E94	03/17/2009	BERYLLIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN03B	MB5E94	03/17/2009	CADMIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN03B	MB5E94	03/17/2009	CALCIUM	521	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03B	MB5E94	03/17/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03B	MB5E94	03/17/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN03B	MB5E94	03/17/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN03B	MB5E94	03/17/2009	IRON	40.1	UG/L	1		50	ML	50	ML	Y	J	100	UG/L
NC-RIN03B	MB5E94	03/17/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03B	MB5E94	03/17/2009	MAGNESIUM	55.1	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03B	MB5E94	03/17/2009	MANGANESE	2.2	UG/L	1		50	ML	50	ML	Y	J	15	UG/L
NC-RIN03B	MB5E94	03/17/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN03B	MB5E94	03/17/2009	NICKEL	1.8	UG/L	1		50	ML	50	ML	Y	J	40	UG/L
NC-RIN03B	MB5E94	03/17/2009	POTASSIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN03B	MB5E94	03/17/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN03B	MB5E94	03/17/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN03B	MB5E94	03/17/2009	SODIUM	1050	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN03B	MB5E94	03/17/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN03B	MB5E94	03/17/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN03B	MB5E94	03/17/2009	ZINC	8.3	UG/L	1		50	ML	50	ML	Y	J	60	UG/L
NC-SD20B	MB5DN4	03/16/2009	ALUMINUM	14200	MG/KG	1	63	1	G	100	ML	Y	J	20	MG/KG
NC-SD20B	MB5DN4	03/16/2009	ANTIMONY	3.1	MG/KG	1	63	1	G	100	ML	Y	J	6	MG/KG
NC-SD20B	MB5DN4	03/16/2009	ARSENIC	17.9	MG/KG	1	63	1	G	100	ML	Y	J	1	MG/KG
NC-SD20B	MB5DN4	03/16/2009	BARIUM	180	MG/KG	1	63	1	G	100	ML	Y	J	20	MG/KG
NC-SD20B	MB5DN4	03/16/2009	BERYLLIUM	0.9	MG/KG	1	63	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	CADMIUM	16.8	MG/KG	1	63	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	CALCIUM	9820	MG/KG	1	63	1	G	100	ML	Y	J	500	MG/KG
NC-SD20B	MB5DN4	03/16/2009	CHROMIUM	270	MG/KG	1	63	1	G	100	ML	Y	J	1	MG/KG
NC-SD20B	MB5DN4	03/16/2009	COBALT	12.2	MG/KG	1	63	1	G	100	ML	Y	J	5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	COPPER	676	MG/KG	1	63	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	IRON	35400	MG/KG	1	63	1	G	100	ML	Y	J	10	MG/KG
NC-SD20B	MB5DN4	03/16/2009	LEAD	483	MG/KG	1	63	1	G	100	ML	Y	J	1	MG/KG
NC-SD20B	MB5DN4	03/16/2009	MAGNESIUM	10100	MG/KG	1	63	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DN4.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20B	MB5DN4	03/16/2009	MANGANESE	393	MG/KG	1	63	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	MERCURY	2.9	MG/KG	1	63	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD20B	MB5DN4	03/16/2009	NICKEL	108	MG/KG	1	63	1	G	100	ML	Y	J	4	MG/KG
NC-SD20B	MB5DN4	03/16/2009	POTASSIUM	3710	MG/KG	1	63	1	G	100	ML	Y	J	500	MG/KG
NC-SD20B	MB5DN4	03/16/2009	SELENIUM	1.3	MG/KG	1	63	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	SILVER	15.9	MG/KG	1	63	1	G	100	ML	Y	J	1	MG/KG
NC-SD20B	MB5DN4	03/16/2009	SODIUM	15000	MG/KG	1	63	1	G	100	ML	Y	J	500	MG/KG
NC-SD20B	MB5DN4	03/16/2009	THALLIUM	6.8	MG/KG	1	63	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	VANADIUM	53.3	MG/KG	1	63	1	G	100	ML	Y	J	5	MG/KG
NC-SD20B	MB5DN4	03/16/2009	ZINC	1100	MG/KG	1	63	1	G	100	ML	Y	J	6	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	ALUMINUM		MG/KG	1	63				ML	Y		20	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	ANTIMONY	129	UG/L	1	63	1	G	100	ML	Y		6	UG/L
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	ARSENIC		MG/KG	1	63				ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	BARIUM		MG/KG	1	63				ML	Y		20	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	BERYLLIUM		MG/KG	1	63				ML	Y		0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	CADMIUM		MG/KG	1	63				ML	Y		0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	CALCIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	CHROMIUM		MG/KG	1	63				ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	COBALT		MG/KG	1	63				ML	Y		5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	COPPER		MG/KG	1	63				ML	Y		2.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	IRON		MG/KG	1	63				ML	Y		10	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	LEAD		MG/KG	1	63				ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	MAGNESIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	MANGANESE		MG/KG	1	63				ML	Y		1.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	NICKEL		MG/KG	1	63				ML	Y		4	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	POTASSIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	SELENIUM		MG/KG	1	63				ML	Y		3.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	SILVER		MG/KG	1	63				ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	SODIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	THALLIUM	42	UG/L	1	63	1	G	100	ML	Y		2.5	UG/L
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	VANADIUM		MG/KG	1	63				ML	Y		5	MG/KG
NC-SD20B-Do Not Use	MB5DN4A	03/16/2009	ZINC		MG/KG	1	63				ML	Y		6	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	ALUMINUM	14300	MG/KG	1	63.1	1	G	100	ML	Y		20	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	ANTIMONY	2.3	MG/KG	1	63.1	1	G	100	ML	Y	J	6	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	ARSENIC	18.2	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	BARIUM	181	MG/KG	1	63.1	1	G	100	ML	Y		20	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DN4.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	BERYLLIUM	0.89	MG/KG	1	63.1	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	CADMIUM	16.6	MG/KG	1	63.1	1	G	100	ML	Y		0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	CALCIUM	9860	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	CHROMIUM	269	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	COBALT	12.2	MG/KG	1	63.1	1	G	100	ML	Y	J	5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	COPPER	678	MG/KG	1	63.1	1	G	100	ML	Y		2.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	IRON	35500	MG/KG	1	63.1	1	G	100	ML	Y		10	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	LEAD	482	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	MAGNESIUM	10100	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	MANGANESE	394	MG/KG	1	63.1	1	G	100	ML	Y		1.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	MERCURY	2.5	MG/KG	1	63.1	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	NICKEL	108	MG/KG	1	63.1	1	G	100	ML	Y		4	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	POTASSIUM	3730	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	SELENIUM	1.7	MG/KG	1	63.1	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	SILVER	15.9	MG/KG	1	63.1	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	SODIUM	15100	MG/KG	1	63.1	1	G	100	ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	THALLIUM	6.8	MG/KG	1	63.1	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	VANADIUM	52.9	MG/KG	1	63.1	1	G	100	ML	Y		5	MG/KG
NC-SD20B-Do Not Use	MB5DN4D	03/16/2009	ZINC	1100	MG/KG	1	63.1	1	G	100	ML	Y		6	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	ALUMINUM		MG/KG	1	63				ML	Y		20	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	ANTIMONY	38.8	MG/KG	1	63	1	G	100	ML	Y		6	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	ARSENIC	41.2	MG/KG	1	63	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	BARIUM	1390	MG/KG	1	63	1	G	100	ML	Y		20	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	BERYLLIUM	29	MG/KG	1	63	1	G	100	ML	Y		0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	CADMIUM	45.7	MG/KG	1	63	1	G	100	ML	Y		0.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	CALCIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	CHROMIUM	389	MG/KG	1	63	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	COBALT	281	MG/KG	1	63	1	G	100	ML	Y		5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	COPPER	855	MG/KG	1	63	1	G	100	ML	Y		2.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	IRON		MG/KG	1	63				ML	Y		10	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	LEAD	541	MG/KG	1	63	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	MAGNESIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	MANGANESE	701	MG/KG	1	63	1	G	100	ML	Y		1.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	MERCURY	4.1	MG/KG	1	63	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	NICKEL	392	MG/KG	1	63	1	G	100	ML	Y		4	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	POTASSIUM		MG/KG	1	63				ML	Y		500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	SELENIUM	26.6	MG/KG	1	63	1	G	100	ML	Y		3.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	SILVER	37.5	MG/KG	1	63	1	G	100	ML	Y		1	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	SODIUM		MG/KG	1	63				ML	Y		500	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	THALLIUM	14.4	MG/KG	1	63	1	G	100	ML	Y		2.5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	VANADIUM	325	MG/KG	1	63	1	G	100	ML	Y		5	MG/KG
NC-SD20B-Do Not Use	MB5DN4S	03/16/2009	ZINC	1380	MG/KG	1	63	1	G	100	ML	Y		6	MG/KG
NC-SD21B	MB5DN6	03/16/2009	ALUMINUM	12800	MG/KG	1	59.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD21B	MB5DN6	03/16/2009	ANTIMONY	14.2	MG/KG	1	59.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD21B	MB5DN6	03/16/2009	ARSENIC	131	MG/KG	1	59.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21B	MB5DN6	03/16/2009	BARIUM	476	MG/KG	1	59.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD21B	MB5DN6	03/16/2009	BERYLLIUM	0.91	MG/KG	1	59.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	CADMIUM	5.6	MG/KG	1	59.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	CALCIUM	7000	MG/KG	1	59.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21B	MB5DN6	03/16/2009	CHROMIUM	139	MG/KG	1	59.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21B	MB5DN6	03/16/2009	COBALT	17.8	MG/KG	1	59.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	COPPER	1420	MG/KG	1	59.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	IRON	36500	MG/KG	1	59.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD21B	MB5DN6	03/16/2009	LEAD	692	MG/KG	1	59.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21B	MB5DN6	03/16/2009	MAGNESIUM	8070	MG/KG	1	59.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21B	MB5DN6	03/16/2009	MANGANESE	525	MG/KG	1	59.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	MERCURY	5.9	MG/KG	1	59.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD21B	MB5DN6	03/16/2009	NICKEL	540	MG/KG	1	59.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD21B	MB5DN6	03/16/2009	POTASSIUM	3250	MG/KG	1	59.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21B	MB5DN6	03/16/2009	SELENIUM	44.2	MG/KG	1	59.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	SILVER	11.3	MG/KG	1	59.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD21B	MB5DN6	03/16/2009	SODIUM	12900	MG/KG	1	59.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD21B	MB5DN6	03/16/2009	THALLIUM	6.2	MG/KG	1	59.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	VANADIUM	47.2	MG/KG	1	59.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD21B	MB5DN6	03/16/2009	ZINC	1150	MG/KG	1	59.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD22B	MB5DN8	03/16/2009	ALUMINUM	11400	MG/KG	1	59.9	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD22B	MB5DN8	03/16/2009	ANTIMONY	5.7	MG/KG	1	59.9	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD22B	MB5DN8	03/16/2009	ARSENIC	48.4	MG/KG	1	59.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD22B	MB5DN8	03/16/2009	BARIUM	292	MG/KG	1	59.9	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD22B	MB5DN8	03/16/2009	BERYLLIUM	0.86	MG/KG	1	59.9	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	CADMIUM	27.1	MG/KG	1	59.9	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	CALCIUM	11900	MG/KG	1	59.9	1.01	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD22B	MB5DN8	03/16/2009	CHROMIUM	319	MG/KG	1	59.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD22B	MB5DN8	03/16/2009	COBALT	14	MG/KG	1	59.9	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	COPPER	1320	MG/KG	1	59.9	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	IRON	35800	MG/KG	1	59.9	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD22B	MB5DN8	03/16/2009	LEAD	715	MG/KG	1	59.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD22B	MB5DN8	03/16/2009	MAGNESIUM	7930	MG/KG	1	59.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD22B	MB5DN8	03/16/2009	MANGANESE	386	MG/KG	1	59.9	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	MERCURY	4	MG/KG	1	59.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD22B	MB5DN8	03/16/2009	NICKEL	310	MG/KG	1	59.9	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD22B	MB5DN8	03/16/2009	POTASSIUM	2850	MG/KG	1	59.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD22B	MB5DN8	03/16/2009	SELENIUM	4.5	MG/KG	1	59.9	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	SILVER	14	MG/KG	1	59.9	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD22B	MB5DN8	03/16/2009	SODIUM	12900	MG/KG	1	59.9	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD22B	MB5DN8	03/16/2009	THALLIUM	6.2	MG/KG	1	59.9	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	VANADIUM	61.5	MG/KG	1	59.9	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD22B	MB5DN8	03/16/2009	ZINC	1660	MG/KG	1	59.9	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD23B	MB5DP0	03/17/2009	ALUMINUM	18000	MG/KG	1	62.5	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD23B	MB5DP0	03/17/2009	ANTIMONY	29.8	MG/KG	1	62.5	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD23B	MB5DP0	03/17/2009	ARSENIC	50.3	MG/KG	1	62.5	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD23B	MB5DP0	03/17/2009	BARIUM	568	MG/KG	1	62.5	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD23B	MB5DP0	03/17/2009	BERYLLIUM	0.93	MG/KG	1	62.5	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	CADMIUM	60.7	MG/KG	1	62.5	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	CALCIUM	18800	MG/KG	1	62.5	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD23B	MB5DP0	03/17/2009	CHROMIUM	397	MG/KG	1	62.5	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD23B	MB5DP0	03/17/2009	COBALT	17.9	MG/KG	1	62.5	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	COPPER	1640	MG/KG	1	62.5	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	IRON	35900	MG/KG	1	62.5	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD23B	MB5DP0	03/17/2009	LEAD	1360	MG/KG	1	62.5	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD23B	MB5DP0	03/17/2009	MAGNESIUM	8860	MG/KG	1	62.5	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD23B	MB5DP0	03/17/2009	MANGANESE	453	MG/KG	1	62.5	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	MERCURY	5	MG/KG	1	62.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD23B	MB5DP0	03/17/2009	NICKEL	545	MG/KG	1	62.5	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD23B	MB5DP0	03/17/2009	POTASSIUM	3770	MG/KG	1	62.5	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD23B	MB5DP0	03/17/2009	SELENIUM	3.5	MG/KG	1	62.5	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	SILVER	20.1	MG/KG	1	62.5	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD23B	MB5DP0	03/17/2009	SODIUM	16100	MG/KG	1	62.5	1.02	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD23B	MB5DP0	03/17/2009	THALLIUM	6.5	MG/KG	1	62.5	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	VANADIUM	90.8	MG/KG	1	62.5	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD23B	MB5DP0	03/17/2009	ZINC	3610	MG/KG	1	62.5	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD24B	MB5DP2	03/17/2009	ALUMINUM	10500	MG/KG	1	49.1	1.02	G	100	ML	Y		20	MG/KG
NC-SD24B	MB5DP2	03/17/2009	ANTIMONY	12.6	MG/KG	1	49.1	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD24B	MB5DP2	03/17/2009	ARSENIC	95.4	MG/KG	1	49.1	1.02	G	100	ML	Y		1	MG/KG
NC-SD24B	MB5DP2	03/17/2009	BARIUM	463	MG/KG	1	49.1	1.02	G	100	ML	Y		20	MG/KG
NC-SD24B	MB5DP2	03/17/2009	BERYLLIUM	0.78	MG/KG	1	49.1	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	CADMIUM	11.6	MG/KG	1	49.1	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	CALCIUM	7890	MG/KG	1	49.1	1.02	G	100	ML	Y		500	MG/KG
NC-SD24B	MB5DP2	03/17/2009	CHROMIUM	155	MG/KG	1	49.1	1.02	G	100	ML	Y		1	MG/KG
NC-SD24B	MB5DP2	03/17/2009	COBALT	11.9	MG/KG	1	49.1	1.02	G	100	ML	Y		5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	COPPER	1100	MG/KG	1	49.1	1.02	G	100	ML	Y		2.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	IRON	31600	MG/KG	1	49.1	1.02	G	100	ML	Y		10	MG/KG
NC-SD24B	MB5DP2	03/17/2009	LEAD	757	MG/KG	1	49.1	1.02	G	100	ML	Y		1	MG/KG
NC-SD24B	MB5DP2	03/17/2009	MAGNESIUM	6890	MG/KG	1	49.1	1.02	G	100	ML	Y		500	MG/KG
NC-SD24B	MB5DP2	03/17/2009	MANGANESE	303	MG/KG	1	49.1	1.02	G	100	ML	Y		1.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	MERCURY	4.2	MG/KG	1	49.1	0.21	G	100	ML	Y		0.1	MG/KG
NC-SD24B	MB5DP2	03/17/2009	NICKEL	378	MG/KG	1	49.1	1.02	G	100	ML	Y		4	MG/KG
NC-SD24B	MB5DP2	03/17/2009	POTASSIUM	2860	MG/KG	1	49.1	1.02	G	100	ML	Y		500	MG/KG
NC-SD24B	MB5DP2	03/17/2009	SELENIUM	6.7	MG/KG	1	49.1	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	SILVER	9.2	MG/KG	1	49.1	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD24B	MB5DP2	03/17/2009	SODIUM	8990	MG/KG	1	49.1	1.02	G	100	ML	Y		500	MG/KG
NC-SD24B	MB5DP2	03/17/2009	THALLIUM	4.8	MG/KG	1	49.1	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	VANADIUM	40.8	MG/KG	1	49.1	1.02	G	100	ML	Y		5	MG/KG
NC-SD24B	MB5DP2	03/17/2009	ZINC	1270	MG/KG	1	49.1	1.02	G	100	ML	Y		6	MG/KG
NC-SD25B	MB5DP4	03/17/2009	ALUMINUM	8470	MG/KG	1	51.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD25B	MB5DP4	03/17/2009	ANTIMONY	11.4	MG/KG	1	51.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD25B	MB5DP4	03/17/2009	ARSENIC	133	MG/KG	1	51.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD25B	MB5DP4	03/17/2009	BARIUM	304	MG/KG	1	51.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD25B	MB5DP4	03/17/2009	BERYLLIUM	0.71	MG/KG	1	51.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	CADMIUM	8.5	MG/KG	1	51.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	CALCIUM	7280	MG/KG	1	51.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD25B	MB5DP4	03/17/2009	CHROMIUM	144	MG/KG	1	51.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD25B	MB5DP4	03/17/2009	COBALT	14.1	MG/KG	1	51.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	COPPER	1400	MG/KG	1	51.3	1.01	G	100	ML	Y	J	2.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD25B	MB5DP4	03/17/2009	IRON	50500	MG/KG	1	51.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD25B	MB5DP4	03/17/2009	LEAD	707	MG/KG	1	51.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD25B	MB5DP4	03/17/2009	MAGNESIUM	5640	MG/KG	1	51.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD25B	MB5DP4	03/17/2009	MANGANESE	302	MG/KG	1	51.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	MERCURY	4.3	MG/KG	1	51.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD25B	MB5DP4	03/17/2009	NICKEL	396	MG/KG	1	51.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD25B	MB5DP4	03/17/2009	POTASSIUM	1990	MG/KG	1	51.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD25B	MB5DP4	03/17/2009	SELENIUM	14.5	MG/KG	1	51.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	SILVER	7.3	MG/KG	1	51.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD25B	MB5DP4	03/17/2009	SODIUM	4290	MG/KG	1	51.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD25B	MB5DP4	03/17/2009	THALLIUM	5.1	MG/KG	1	51.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	VANADIUM	35.5	MG/KG	1	51.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD25B	MB5DP4	03/17/2009	ZINC	1120	MG/KG	1	51.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD26B	MB5DP6	03/17/2009	ALUMINUM	10100	MG/KG	1	52.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD26B	MB5DP6	03/17/2009	ANTIMONY	12.2	MG/KG	1	52.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD26B	MB5DP6	03/17/2009	ARSENIC	108	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD26B	MB5DP6	03/17/2009	BARIUM	408	MG/KG	1	52.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD26B	MB5DP6	03/17/2009	BERYLLIUM	0.78	MG/KG	1	52.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	CADMIUM	14.4	MG/KG	1	52.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	CALCIUM	8110	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD26B	MB5DP6	03/17/2009	CHROMIUM	177	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD26B	MB5DP6	03/17/2009	COBALT	12.2	MG/KG	1	52.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	COPPER	1180	MG/KG	1	52.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	IRON	31800	MG/KG	1	52.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD26B	MB5DP6	03/17/2009	LEAD	768	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD26B	MB5DP6	03/17/2009	MAGNESIUM	6120	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD26B	MB5DP6	03/17/2009	MANGANESE	276	MG/KG	1	52.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	MERCURY	4.7	MG/KG	1	52.8	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD26B	MB5DP6	03/17/2009	NICKEL	348	MG/KG	1	52.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD26B	MB5DP6	03/17/2009	POTASSIUM	2430	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD26B	MB5DP6	03/17/2009	SELENIUM	6.2	MG/KG	1	52.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	SILVER	9.5	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD26B	MB5DP6	03/17/2009	SODIUM	7800	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD26B	MB5DP6	03/17/2009	THALLIUM	5.3	MG/KG	1	52.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	VANADIUM	41.7	MG/KG	1	52.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD26B	MB5DP6	03/17/2009	ZINC	1370	MG/KG	1	52.8	1	G	100	ML	Y	J	6	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD74B	MB5E12	03/16/2009	ALUMINUM	14000	MG/KG	1	63.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD74B	MB5E12	03/16/2009	ANTIMONY	9.6	MG/KG	1	63.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD74B	MB5E12	03/16/2009	ARSENIC	53.9	MG/KG	1	63.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD74B	MB5E12	03/16/2009	BARIUM	321	MG/KG	1	63.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD74B	MB5E12	03/16/2009	BERYLLIUM	1.1	MG/KG	1	63.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	CADMIUM	93	MG/KG	1	63.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	CALCIUM	13400	MG/KG	1	63.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD74B	MB5E12	03/16/2009	CHROMIUM	768	MG/KG	1	63.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD74B	MB5E12	03/16/2009	COBALT	21.5	MG/KG	1	63.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD74B	MB5E12	03/16/2009	COPPER	2160	MG/KG	1	63.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	IRON	37700	MG/KG	1	63.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD74B	MB5E12	03/16/2009	LEAD	950	MG/KG	1	63.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD74B	MB5E12	03/16/2009	MAGNESIUM	9300	MG/KG	1	63.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD74B	MB5E12	03/16/2009	MANGANESE	338	MG/KG	1	63.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	MERCURY	4.8	MG/KG	1	63.8	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD74B	MB5E12	03/16/2009	NICKEL	809	MG/KG	1	63.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD74B	MB5E12	03/16/2009	POTASSIUM	3440	MG/KG	1	63.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD74B	MB5E12	03/16/2009	SELENIUM	3.6	MG/KG	1	63.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	SILVER	27.9	MG/KG	1	63.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD74B	MB5E12	03/16/2009	SODIUM	15100	MG/KG	1	63.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD74B	MB5E12	03/16/2009	THALLIUM	6.9	MG/KG	1	63.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD74B	MB5E12	03/16/2009	VANADIUM	140	MG/KG	1	63.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD74B	MB5E12	03/16/2009	ZINC	3480	MG/KG	1	63.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD75B	MB5E14	03/16/2009	ALUMINUM	12700	MG/KG	1	61.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD75B	MB5E14	03/16/2009	ANTIMONY	20.8	MG/KG	1	61.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD75B	MB5E14	03/16/2009	ARSENIC	98.2	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD75B	MB5E14	03/16/2009	BARIUM	616	MG/KG	1	61.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD75B	MB5E14	03/16/2009	BERYLLIUM	0.95	MG/KG	1	61.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	CADMIUM	11.4	MG/KG	1	61.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	CALCIUM	6980	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD75B	MB5E14	03/16/2009	CHROMIUM	158	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD75B	MB5E14	03/16/2009	COBALT	14.5	MG/KG	1	61.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD75B	MB5E14	03/16/2009	COPPER	1010	MG/KG	1	61.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	IRON	36700	MG/KG	1	61.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD75B	MB5E14	03/16/2009	LEAD	1170	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD75B	MB5E14	03/16/2009	MAGNESIUM	8200	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD75B	MB5E14	03/16/2009	MANGANESE	349	MG/KG	1	61.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	MERCURY	7.7	MG/KG	1	61.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD75B	MB5E14	03/16/2009	NICKEL	392	MG/KG	1	61.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD75B	MB5E14	03/16/2009	POTASSIUM	3390	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD75B	MB5E14	03/16/2009	SELENIUM	8.9	MG/KG	1	61.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	SILVER	11.3	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD75B	MB5E14	03/16/2009	SODIUM	14200	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD75B	MB5E14	03/16/2009	THALLIUM	6.5	MG/KG	1	61.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD75B	MB5E14	03/16/2009	VANADIUM	47.7	MG/KG	1	61.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD75B	MB5E14	03/16/2009	ZINC	1710	MG/KG	1	61.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD76B	MB5E16	03/16/2009	ALUMINUM	14300	MG/KG	1	61.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD76B	MB5E16	03/16/2009	ANTIMONY	8	MG/KG	1	61.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD76B	MB5E16	03/16/2009	ARSENIC	60.4	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD76B	MB5E16	03/16/2009	BARIUM	337	MG/KG	1	61.3	1	G	100	ML	Y	J	20	MG/KG
NC-SD76B	MB5E16	03/16/2009	BERYLLIUM	1.1	MG/KG	1	61.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	CADMIUM	87.2	MG/KG	1	61.3	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	CALCIUM	14800	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD76B	MB5E16	03/16/2009	CHROMIUM	699	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD76B	MB5E16	03/16/2009	COBALT	21.6	MG/KG	1	61.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD76B	MB5E16	03/16/2009	COPPER	2600	MG/KG	1	61.3	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	IRON	38700	MG/KG	1	61.3	1	G	100	ML	Y	J	10	MG/KG
NC-SD76B	MB5E16	03/16/2009	LEAD	1380	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD76B	MB5E16	03/16/2009	MAGNESIUM	10300	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD76B	MB5E16	03/16/2009	MANGANESE	355	MG/KG	1	61.3	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	MERCURY	4.6	MG/KG	1	61.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD76B	MB5E16	03/16/2009	NICKEL	662	MG/KG	1	61.3	1	G	100	ML	Y	J	4	MG/KG
NC-SD76B	MB5E16	03/16/2009	POTASSIUM	3400	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD76B	MB5E16	03/16/2009	SELENIUM	3.7	MG/KG	1	61.3	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	SILVER	26.2	MG/KG	1	61.3	1	G	100	ML	Y	J	1	MG/KG
NC-SD76B	MB5E16	03/16/2009	SODIUM	14300	MG/KG	1	61.3	1	G	100	ML	Y	J	500	MG/KG
NC-SD76B	MB5E16	03/16/2009	THALLIUM	6.5	MG/KG	1	61.3	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD76B	MB5E16	03/16/2009	VANADIUM	109	MG/KG	1	61.3	1	G	100	ML	Y	J	5	MG/KG
NC-SD76B	MB5E16	03/16/2009	ZINC	4050	MG/KG	1	61.3	1	G	100	ML	Y	J	6	MG/KG
NC-SD92B	MB5E48	03/16/2009	ALUMINUM	13700	MG/KG	1	61.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD92B	MB5E48	03/16/2009	ANTIMONY	8.2	MG/KG	1	61.3	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD92B	MB5E48	03/16/2009	ARSENIC	55.9	MG/KG	1	61.3	1.01	G	100	ML	Y	J	1	MG/KG

Note: This printed Excel file Is excerpted from the original spreadsheet (38236--MB5DN4.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD92B	MB5E48	03/16/2009	BARIUM	317	MG/KG	1	61.3	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD92B	MB5E48	03/16/2009	BERYLLIUM	1.1	MG/KG	1	61.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	CADMIUM	76.9	MG/KG	1	61.3	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	CALCIUM	14500	MG/KG	1	61.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD92B	MB5E48	03/16/2009	CHROMIUM	636	MG/KG	1	61.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD92B	MB5E48	03/16/2009	COBALT	19.6	MG/KG	1	61.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD92B	MB5E48	03/16/2009	COPPER	2470	MG/KG	1	61.3	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	IRON	39200	MG/KG	1	61.3	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD92B	MB5E48	03/16/2009	LEAD	1450	MG/KG	1	61.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD92B	MB5E48	03/16/2009	MAGNESIUM	9760	MG/KG	1	61.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD92B	MB5E48	03/16/2009	MANGANESE	354	MG/KG	1	61.3	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	MERCURY	4.1	MG/KG	1	61.3	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD92B	MB5E48	03/16/2009	NICKEL	579	MG/KG	1	61.3	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD92B	MB5E48	03/16/2009	POTASSIUM	3460	MG/KG	1	61.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD92B	MB5E48	03/16/2009	SELENIUM	3.6	MG/KG	1	61.3	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	SILVER	23.7	MG/KG	1	61.3	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD92B	MB5E48	03/16/2009	SODIUM	14100	MG/KG	1	61.3	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD92B	MB5E48	03/16/2009	THALLIUM	6.4	MG/KG	1	61.3	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD92B	MB5E48	03/16/2009	VANADIUM	102	MG/KG	1	61.3	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD92B	MB5E48	03/16/2009	ZINC	3440	MG/KG	1	61.3	1.01	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236--MB5DN4.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 43

Gilliland, Gerald

From: Sheikh.Muhammad@epamail.epa.gov
Sent: Friday, April 10, 2009 12:06 PM
To: Munhall.Dennis@epamail.epa.gov; Gaughan, Dan; Gilliland, Gerald
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Inorganic Data Validation Completion - Newtown Creek Site - Case # 38236

Attachments: 38236---MB5DW2.xls; 38236--MB5DW2--DA.doc; 38236--MB5DW2.pdf

38236---MB5DW2.xls (217 KB) 38236--MB5DW2--DA.doc (60 KB) 38236--MB5DW2.pdf (96 KB)

Please be advised that the Hazardous Waste Support Branch has completed its review of the following inorganic data case for the site indicated.

Site- Newtown Creek
Case # 38236 SDG # MB5DW2
Samples- 16 Soil & 1 Aqueous Field Blank Analysis- TAL Metals + Hg Lab Code- CHEM

Sampling Team- W-SAT
Completion Date- 04/08/09

Data Validation Summary

No result was rejected. All antimony and silver results were flagged (J) as estimated due to the Matrix Spike analysis being outside the control limits. In addition, ten soil samples were flagged as estimated due to the percent solids being less than 50%. The flagged results are usable to make environmental decisions.

Attached are pdf of all Form I's, xls spreadsheet and data review narrative for the SDG in this case. Also included are the results for Lab Duplicate (MB5DW6D) and Matrix Spiked Sample (MB5DW2S). Please do not use these QC samples to make environmental decisions. The field blank is marked as such on the xls spreadsheet.

If you have any questions, please call me (Hanif) at (732)906-6169.

(See attached file: 38236---MB5DW2.xls)(See attached file: 38236--MB5DW2--DA.doc)(See attached file: 38236--MB5DW2.pdf)

Inorganic Data Review Narrative

Case# 38236	Site: NEWTOWN CREEK	Soil: 16
SDG# MB5DW2	Lab: CHEMTECH	Water: 1
Sampling Team: W-RST	Reviewer: C. STANCA	Other: 0

A.2.1 Data Validation Flags:

The following flags may have been applied in red by the data validator and must be considered by the data user.

J - This flag indicates the result qualified as estimated

R and Red-Line - A red-line drawn through a sample result indicates unusable value. The red-lined data are known to contain significant errors based on documented information and must not be used by the data user.

U - This data validation qualifier is applied to sample results ≥ MDL when associated blank is contaminated

Fully Usable Data - The results that do not carry "J" or "red-line" are fully usable.

A.2.2 Laboratory Qualifiers:

The CLP laboratory applies a contractual qualifier on all Form I•S and the QC Form when a QC analysis is outside the control limits. These qualifiers are not applied on the Lotus or XLS spreadsheets. These qualifiers and their meanings are as follows:

N: This qualifier indicates the lack of accuracy in the reported result, and is applied when matrix spiked sample recovery is outside the control limits.

E: This qualifier indicates the presence of interference, and is applied when the ICP serial dilution is outside the control limits.

*: This qualifier indicates the lack of precision, and is applied on Form I•S and Form VI when the Lab Duplicate analysis is outside the control limits.

U: This is a concentration qualifier that laboratory applies to a non-detected result which is essentially less than the Method Detection Limit (MDL). A non-detected result of an analyte is indicated by the Contract Required Quantitation Limit (CRQL) of that analyte suffixed with "U".

J: This is also a concentration qualifier that laboratory applies to a positive result below the CRQL.

NOTE: The laboratory qualifiers are crossed out and replaced with the appropriate data validation qualifiers (J, R or U) by the data validator.

A.2.3.1 Data Case Description:

This case consists of one (1) aqueous and sixteen (16) soil samples collected at the Newtown Creek site between 3/31/09 and 4/01/09 for TAL Metals and Mercury analysis according to the USEPA CLP SOW No. ILM05.4. Matrix spike, laboratory duplicate and serial dilution analyses were performed on sample MB5DW6. The only aqueous samples in this case were identified as field blank. Consequently, no matrix spike, laboratory duplicate or ICP serial dilution analyses were performed for the aqueous matrix.

As per EPA Technical Direction Form (TDF) only the following criteria were reviewed by the data validator: Preservation, Holding Time, CRQL Standard, Matrix Spike (soil matrix), ICS, Laboratory Duplicate, Field Duplicate, ICP Serial Dilution (non-detects). The qualifiers applied on Form Is and CADRE EXCEL spreadsheets are based on ESAT data review of the above mentioned criteria. For all other criteria see the attached CADRE Reports.

A.2.3.2 C5F Audit: No problems.

A.2.3.3 Technical Review:

SDG MB5DW2

ICB/CCB

The Calibration Blanks values were ≥MDL but ≤CRQL for Al, Be, Ca, Mg, Mn, K and Tl. (Only analytes that required qualifications were mentioned.) The following associated positive results ≤CRQL were raised to the CRQL and qualified ■U•.

"U" -> Be -> MB5DW2, MB5DW5, MB5DX0, MB5DX4, MB5DX6, MB5DX5, MB5DY0, MB5DY2, MB5DY4, MB5DZ0, MB5DZ4, MB5DZ5, MB5E00, MB5E02, MB5E06, MB5E52

Tl -> MB5DZ5

Al, Ca, Mg, Mn, K -> MB5E95

PREPARATION BLANK (WATER)

The Preparation Blank values were ≥MDL but ≤CRQL for Al. (Only analytes that required qualifications were mentioned.) The associated positive results ≤CRQL were raised to the CRQL and qualified ■U•.

"U" -> Al* -> MB5E98

MATRIX SPIKE (SOIL)

The matrix spike recovery was outside the control limits of 75 - 125% when sample concentration was less than 4 X spike concentration for Ag (%R = 67).

All associated results have been considered estimated and qualified "J".

"J" -> Ag -> **MB5DW2, MB5DW5, MB5DX0, MB5DX4, MB5DX5, MB5DX5, MB5DY0, MB5DY2, MB5DY4, MB5DZ0, MB5DZ4, MB5DZ5, MB5E00, MB5E02, MB5E05, MB5E52**

ICP SERIAL DILUTION

The ICP serial dilution analysis yielded percent differences greater than 10 but less than 100 when the initial concentration was equal to or greater than 50 X MDL for eight analytes. All associated sample results greater than MDL have been considered estimated and flagged "J".

"J" -> As, Cd, Cr, Cu, Fe, Pb, Ni, Zn -> **MB5DW2, MB5DW5, MB5DX0, MB5DX4, MB5DX5, MB5DX5, MB5DY0, MB5DY2, MB5DY4, MB5DZ0, MB5DZ4, MB5DZ5, MB5E00, MB5E02, MB5E05, MB5E52**

PERCENT SOLIDS

The percent solids was less than 50 for all soil samples. All sample results not previously qualified have been considered estimated and flagged "J".

"J" -> All results not previously qualified -> **MB5DW2, MB5DW5, MB5DX0, MB5DX4, MB5DX5, MB5DX5, MB5DY0, MB5DY2, MB5DY4, MB5DZ0, MB5DZ4, MB5DZ5, MB5E00, MB5E02, MB5E05, MB5E52**

* already qualified

A.2.3.4 Contract-Problem/Non-Compliance: None.

HWSS Reviewer: _____ Date: _____
Signature

Contractor Reviewer: _____ Date: _____
Signature

Verified by: _____ Date: _____
Signature

METALS

Sample No: MB5DW2 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 56.4 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD49B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16900	J	Y
ANTIMONY	54.8	J	Y
ARSENIC	839	J	Y
BARIUM	1020	J	Y
BERYLLIUM	1.1	UJ	Y
CADMIUM	15.4	J	Y
CALCIUM	10800	J	Y
CHROMIUM	256	J	Y
COBALT	53.6	J	Y
COPPER	5400	J	Y
IRON	39600	J	Y
LEAD	1490	J	Y
MAGNESIUM	7380	J	Y
MANGANESE	391	J	Y
MERCURY	6.8	J	Y
NICKEL	1140	J	Y
POTASSIUM	2910	J	Y
SELENIUM	189	J	Y
SILVER	23.8	J	Y
SODIUM	8390	J	Y
THALLIUM	5.7	UJ	Y
VANADIUM	58.4	J	Y
ZINC	3510	J	Y

METALS

Sample No: MB5DWS SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 64.5 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13200	J	Y
ANTIMONY	53.2	J	Y
ARSENIC	284	J	Y
BARIUM	887	J	Y
BERYLLIUM	1.4	UJ	Y
CADMIUM	125	J	Y
CALCIUM	37900	J	Y
CHROMIUM	900	J	Y
COBALT	40.2	J	Y
COPPER	15600	J	Y
IRON	47400	J	Y
LEAD	1330	J	Y
MAGNESIUM	7670	J	Y
MANGANESE	1140	J	Y
MERCURY	5.5	J	Y
NICKEL	4420	J	Y
POTASSIUM	2730	J	Y
SELENIUM	16.6	J	Y
SILVER	35.1	J	Y
SODIUM	14900	J	Y
THALLIUM	7	UJ	Y
VANADIUM	130	J	Y
ZINC	14100	J	Y

Run Date: 4/10/2009

METALS

Sample No: MB5DW6D SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 64 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD5IB - D

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	13200		Y
ANTIMONY	52.9		Y
ARSENIC	284		Y
BARIUM	873		Y
BERYLLIUM	1.1	J	Y
CADMIUM	124		Y
CALCIUM	37500		Y
CHROMIUM	903		Y
COBALT	40.4		Y
COPPER	15700		Y
IRON	47400		Y
LEAD	1330		Y
MAGNESIUM	7680		Y
MANGANESE	1130		Y
MERCURY	5.1		Y
NICKEL	4390		Y
POTASSIUM	2710		Y
SELENIUM	16.6		Y
SILVER	34.9		Y
SODIUM	14800		Y
THALLIUM	7	U	Y
VANADIUM	129		Y
ZINC	14100		Y

METALS

Sample No: MB5DW6S	SDG No: MB5DW2	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB:	%Moisture: 64.5	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD51B-

Chemical Name	Result Value	Validation	Reportable
ALUMINUM			Y
ANTIMONY	108		Y
ARSENIC	297		Y
BARIUM	1970		Y
BERYLLIUM	29.8		Y
CADMIUM	153		Y
CALCIUM			Y
CHROMIUM	990		Y
COBALT	313		Y
COPPER	15800		Y
IRON			Y
LEAD	1300		Y
MAGNESIUM			Y
MANGANESE	1360		Y
MERCURY	6.8		Y
NICKEL	4640		Y
POTASSIUM			Y
SELENIUM	43.9		Y
SILVER	54.1		Y
SODIUM			Y
THALLIUM	32		Y
VANADIUM	405		Y
ZINC	13900		Y

METALS

Sample No: MBSDX0 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 57.9 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD53B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	11500	J	Y
ANTIMONY	34.8	J	Y
ARSENIC	198	J	Y
BARIUM	425	J	Y
BERYLLIUM	1.2	UJ	Y
CADMIUM	168	J	Y
CALCIUM	15000	J	Y
CHROMIUM	1090	J	Y
COBALT	39.6	J	Y
COPPER	8180	J	Y
IRON	38800	J	Y
LEAD	1340	J	Y
MAGNESIUM	6990	J	Y
MANGANESE	222	J	Y
MERCURY	3.7	J	Y
NICKEL	2510	J	Y
POTASSIUM	2330	J	Y
SELENIUM	16.4	J	Y
SILVER	36	J	Y
SODIUM	13500	J	Y
THALLIUM	5.9	UJ	Y
VANADIUM	112	J	Y
ZINC	8210	J	Y

METALS

Sample No: MB5DX4	SDG No: MB5DW2	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 62.6	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	16400	J	Y
ANTIMONY	26.7	J	Y
ARSENIC	219	J	Y
BARIUM	344	J	Y
BERYLLIUM	1.3	UJ	Y
CADMIUM	160	J	Y
CALCIUM	20800	J	Y
CHROMIUM	1230	J	Y
COBALT	50.7	J	Y
COPPER	10800	J	Y
IRON	43200	J	Y
LEAD	1540	J	Y
MAGNESIUM	8910	J	Y
MANGANESE	288	J	Y
MERCURY	6	J	Y
NICKEL	2350	J	Y
POTASSIUM	2870	J	Y
SELENIUM	17.1	J	Y
SILVER	41.6	J	Y
SODIUM	9180	J	Y
THALLIUM	6.6	UJ	Y
VANADIUM	153	J	Y
ZINC	9300	J	Y

METALS

Sample No: MB5DX6 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 65.9 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD56B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	14600	J	Y
ANTIMONY	43.5	J	Y
ARSENIC	348	J	Y
BARIUM	325	J	Y
BERYLLIUM	1.5	UJ	Y
CADMIUM	94.7	J	Y
CALCIUM	28300	J	Y
CHROMIUM	1260	J	Y
COBALT	54.5	J	Y
COPPER	20400	J	Y
IRON	45600	J	Y
LEAD	1730	J	Y
MAGNESIUM	8430	J	Y
MANGANESE	270	J	Y
MERCURY	6.7	J	Y
NICKEL	3960	J	Y
POTASSIUM	2950	J	Y
SELENIUM	15.6	J	Y
SILVER	41	J	Y
SODIUM	15300	J	Y
THALLIUM	7.2	UJ	Y
VANADIUM	148	J	Y
ZINC	10400	J	Y

METALS

Sample No: MBSDXS SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 69.4 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD57B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	17700	J	Y
ANTIMONY	23.7	J	Y
ARSENIC	173	J	Y
BARIUM	356	J	Y
BERYLLIUM	1.6	UJ	Y
CADMIUM	193	J	Y
CALCIUM	18900	J	Y
CHROMIUM	1740	J	Y
COBALT	51.1	J	Y
COPPER	8990	J	Y
IRON	44600	J	Y
LEAD	1560	J	Y
MAGNESIUM	10600	J	Y
MANGANESE	302	J	Y
MERCURY	7.8	J	Y
NICKEL	2150	J	Y
POTASSIUM	3330	J	Y
SELENIUM	16.8	J	Y
SILVER	52.5	J	Y
SODIUM	15500	J	Y
THALLIUM	8.1	UJ	Y
VANADIUM	165	J	Y
ZINC	11900	J	Y

Run Date: 4/10/2009

METALS

Sample No: MBSDY0 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 64.5 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	15700	J	Y
ANTIMONY	33.4	J	Y
ARSENIC	269	J	Y
BARIUM	460	J	Y
BERYLLIUM	1.4	UJ	Y
CADMIUM	252	J	Y
CALCIUM	17000	J	Y
CHROMIUM	1880	J	Y
COBALT	58	J	Y
COPPER	11200	J	Y
IRON	47900	J	Y
LEAD	1630	J	Y
MAGNESIUM	7790	J	Y
MANGANESE	279	J	Y
MERCURY	7.5	J	Y
NICKEL	2800	J	Y
POTASSIUM	2530	J	Y
SELENIUM	22.4	J	Y
SILVER	46.9	J	Y
SODIUM	4640	J	Y
THALLIUM	7	UJ	Y
VANADIUM	148	J	Y
ZINC	14600	J	Y

METALS

Sample No: MB5DY2 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 52.8 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD59B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	18100	J	Y
ANTIMONY	18.7	J	Y
ARSENIC	316	J	Y
BARIUM	406	J	Y
BERYLLIUM	1.1	UJ	Y
CADMIUM	7.6	J	Y
CALCIUM	7620	J	Y
CHROMIUM	209	J	Y
COBALT	28.9	J	Y
COPPER	2500	J	Y
IRON	41300	J	Y
LEAD	820	J	Y
MAGNESIUM	7570	J	Y
MANGANESE	306	J	Y
MERCURY	5.1	J	Y
NICKEL	413	J	Y
POTASSIUM	3140	J	Y
SELENIUM	58	J	Y
SILVER	8.2	J	Y
SODIUM	2880	J	Y
THALLIUM	5.3	UJ	Y
VANADIUM	56.9	J	Y
ZINC	1610	J	Y

METALS

Sample No: MB5DY4 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 68.9 Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD60B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	11200	J	Y
ANTIMONY	53.6	J	Y
ARSENIC	476	J	Y
BARIUM	643	J	Y
BERYLLIUM	1.6	UJ	Y
CADMIUM	28.9	J	Y
CALCIUM	9960	J	Y
CHROMIUM	326	J	Y
COBALT	26.9	J	Y
COPPER	4830	J	Y
IRON	48800	J	Y
LEAD	1610	J	Y
MAGNESIUM	6430	J	Y
MANGANESE	220	J	Y
MERCURY	8.7	J	Y
NICKEL	1480	J	Y
POTASSIUM	2260	J	Y
SELENIUM	23.9	J	Y
SILVER	24.5	J	Y
SODIUM	10700	J	Y
THALLIUM	8	UJ	Y
VANADIUM	52.1	J	Y
ZINC	5220	J	Y

METALS

Sample No: MB5DZ0 SDG No: MB5DW2 Case No: 38236
pH: Matrix: S Units: MG/KG
LAB: CHEM %Moisture: 66.6 Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location: NC-SD63B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12100	J	Y
ANTIMONY	49.6	J	Y
ARSENIC	171	J	Y
BARIUM	467	J	Y
BERYLLIUM	1.5	UJ	Y
CADMIUM	314	J	Y
CALCIUM	13800	J	Y
CHROMIUM	2970	J	Y
COBALT	35.9	J	Y
COPPER	6070	J	Y
IRON	47400	J	Y
LEAD	1730	J	Y
MAGNESIUM	7520	J	Y
MANGANESE	237	J	Y
MERCURY	9.1	J	Y
NICKEL	2780	J	Y
POTASSIUM	2420	J	Y
SELENIUM	13.1	J	Y
SILVER	49.8	J	Y
SODIUM	12900	J	Y
THALLIUM	7.5	UJ	Y
VANADIUM	176	J	Y
ZINC	30200	J	Y

METALS

Sample No: MB5DZ4 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 68.5 Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12100	J	Y
ANTIMONY	49.3	J	Y
ARSENIC	150	J	Y
BARIUM	455	J	Y
BERYLLIUM	1.6	UJ	Y
CADMIUM	342	J	Y
CALCIUM	12900	J	Y
CHROMIUM	3720	J	Y
COBALT	37	J	Y
COPPER	6040	J	Y
IRON	45500	J	Y
LEAD	2400	J	Y
MAGNESIUM	7350	J	Y
MANGANESE	236	J	Y
MERCURY	13.8	J	Y
NICKEL	2770	J	Y
POTASSIUM	2300	J	Y
SELENIUM	13.1	J	Y
SILVER	55	J	Y
SODIUM	10400	J	Y
THALLIUM	7.9	UJ	Y
VANADIUM	196	J	Y
ZINC	40700	J	Y

METALS

Sample No: MB5DZ8	SDG No: MB5DW2	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 54.1	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9860	J	Y
ANTIMONY	5.1	J	Y
ARSENIC	51.9	J	Y
BARIUM	408	J	Y
BERYLLIUM	1.1	UJ	Y
CADMIUM	15.5	J	Y
CALCIUM	9190	J	Y
CHROMIUM	163	J	Y
COBALT	5.7	J	Y
COPPER	3760	J	Y
IRON	31400	J	Y
LEAD	304	J	Y
MAGNESIUM	4970	J	Y
MANGANESE	163	J	Y
MERCURY	4.7	J	Y
NICKEL	343	J	Y
POTASSIUM	1710	J	Y
SELENIUM	7.4	J	Y
SILVER	4.1	J	Y
SODIUM	1820	J	Y
THALLIUM	5.4	UJ	Y
VANADIUM	55.1	J	Y
ZINC	946	J	Y

METALS

Sample No: MB5E00 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 66.8 Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD68B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	7060	J	Y
ANTIMONY	52.9	J	Y
ARSENIC	205	J	Y
BARIUM	646	J	Y
BERYLLIUM	1.5	UJ	Y
CADMIUM	29	J	Y
CALCIUM	10500	J	Y
CHROMIUM	477	J	Y
COBALT	14.6	J	Y
COPPER	2040	J	Y
IRON	38600	J	Y
LEAD	1750	J	Y
MAGNESIUM	6040	J	Y
MANGANESE	147	J	Y
MERCURY	11.4	J	Y
NICKEL	515	J	Y
POTASSIUM	1850	J	Y
SELENIUM	20.6	J	Y
SILVER	29.9	J	Y
SODIUM	11100	J	Y
THALLIUM	7.5	UJ	Y
VANADIUM	46.3	J	Y
ZINC	4250	J	Y

METALS

Sample No: MB5E02 SDG No: MB5DW2 Case No: 38236
pH: Matrix:S Units:MG/KG
LAB: CHEM %Moisture: 68.2 Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	10100	J	Y
ANTIMONY	59.8	J	Y
ARSENIC	111	J	Y
BARIUM	682	J	Y
BERYLLIUM	1.6	UJ	Y
CADMIUM	464	J	Y
CALCIUM	14100	J	Y
CHROMIUM	2000	J	Y
COBALT	29.9	J	Y
COPPER	5380	J	Y
IRON	43900	J	Y
LEAD	2020	J	Y
MAGNESIUM	7430	J	Y
MANGANESE	179	J	Y
MERCURY	8.4	J	Y
NICKEL	2100	J	Y
POTASSIUM	2620	J	Y
SELENIUM	11.9	J	Y
SILVER	61.4	J	Y
SODIUM	15400	J	Y
THALLIUM	7.9	UJ	Y
VANADIUM	168	J	Y
ZINC	8860	J	Y

Run Date: 4/10/2009

METALS

Sample No: MBSE0S	SDG No: MB5DW2	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 65.7	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD7IB

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	9250	J	Y
ANTIMONY	40.2	J	Y
ARSENIC	85.9	J	Y
BARIUM	500	J	Y
BERYLLIUM	1.5	UJ	Y
CADMIUM	338	J	Y
CALCIUM	14400	J	Y
CHROMIUM	1540	J	Y
COBALT	25.6	J	Y
COPPER	4380	J	Y
IRON	43000	J	Y
LEAD	1810	J	Y
MAGNESIUM	5360	J	Y
MANGANESE	367	J	Y
MERCURY	7.2	J	Y
NICKEL	1430	J	Y
POTASSIUM	1470	J	Y
SELENIUM	11.2	J	Y
SILVER	47.8	J	Y
SODIUM	1800	J	Y
THALLIUM	7.1	UJ	Y
VANADIUM	143	J	Y
ZINC	6980	J	Y

METALS

Sample No: MB5E52	SDG No: MB5DW2	Case No: 38236
pH:	Matrix:S	Units:MG/KG
LAB: CHEM	%Moisture: 66.5	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	12900	J	Y
ANTIMONY	46.8	J	Y
ARSENIC	176	J	Y
BARIUM	535	J	Y
BERYLLIUM	1.5	UJ	Y
CADMIUM	299	J	Y
CALCIUM	17200	J	Y
CHROMIUM	2970	J	Y
COBALT	36.6	J	Y
COPPER	6480	J	Y
IRON	51000	J	Y
LEAD	1820	J	Y
MAGNESIUM	8060	J	Y
MANGANESE	252	J	Y
MERCURY	6.7	J	Y
NICKEL	3030	J	Y
POTASSIUM	3260	J	Y
SELENIUM	13.8	J	Y
SILVER	53.3	J	Y
SODIUM	14000	J	Y
THALLIUM	7.5	UJ	Y
VANADIUM	178	J	Y
ZINC	26600	J	Y

METALS

Sample No: MB5E98 SDG No: MB5DW2 Case No: 38236
pH: Matrix:W Units:UG/L
LAB: CHEM %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-RIN05B

Chemical Name	Result Value	Validation	Reportable
ALUMINUM	200	U	Y
ANTIMONY	60	U	Y
ARSENIC	10	U	Y
BARIUM	200	U	Y
BERYLLIUM	5	U	Y
CADMIUM	5	U	Y
CALCIUM	5000	U	Y
CHROMIUM	10	U	Y
COBALT	50	U	Y
COPPER	25	U	Y
IRON	41.5	J	Y
LEAD	10	U	Y
MAGNESIUM	5000	U	Y
MANGANESE	15	U	Y
MERCURY	0.2	U	Y
NICKEL	40	U	Y
POTASSIUM	5000	U	Y
SELENIUM	35	U	Y
SILVER	10	U	Y
SODIUM	324	J	Y
THALLIUM	25	U	Y
VANADIUM	50	U	Y
ZINC	14.6	J	Y

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN05B	MB5E98	04/01/2009	ALUMINUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN05B	MB5E98	04/01/2009	ANTIMONY	60	UG/L	1		50	ML	50	ML	Y	U	60	UG/L
NC-RIN05B	MB5E98	04/01/2009	ARSENIC	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN05B	MB5E98	04/01/2009	BARIUM	200	UG/L	1		50	ML	50	ML	Y	U	200	UG/L
NC-RIN05B	MB5E98	04/01/2009	BERYLLIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN05B	MB5E98	04/01/2009	CADMIUM	5	UG/L	1		50	ML	50	ML	Y	U	5	UG/L
NC-RIN05B	MB5E98	04/01/2009	CALCIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN05B	MB5E98	04/01/2009	CHROMIUM	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN05B	MB5E98	04/01/2009	COBALT	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN05B	MB5E98	04/01/2009	COPPER	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN05B	MB5E98	04/01/2009	IRON	41.5	UG/L	1		50	ML	50	ML	Y	J	100	UG/L
NC-RIN05B	MB5E98	04/01/2009	LEAD	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN05B	MB5E98	04/01/2009	MAGNESIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN05B	MB5E98	04/01/2009	MANGANESE	15	UG/L	1		50	ML	50	ML	Y	U	15	UG/L
NC-RIN05B	MB5E98	04/01/2009	MERCURY	0.2	UG/L	1		100	ML	100	ML	Y	U	0.2	UG/L
NC-RIN05B	MB5E98	04/01/2009	NICKEL	40	UG/L	1		50	ML	50	ML	Y	U	40	UG/L
NC-RIN05B	MB5E98	04/01/2009	POTASSIUM	5000	UG/L	1		50	ML	50	ML	Y	U	5000	UG/L
NC-RIN05B	MB5E98	04/01/2009	SELENIUM	35	UG/L	1		50	ML	50	ML	Y	U	35	UG/L
NC-RIN05B	MB5E98	04/01/2009	SILVER	10	UG/L	1		50	ML	50	ML	Y	U	10	UG/L
NC-RIN05B	MB5E98	04/01/2009	SODIUM	324	UG/L	1		50	ML	50	ML	Y	J	5000	UG/L
NC-RIN05B	MB5E98	04/01/2009	THALLIUM	25	UG/L	1		50	ML	50	ML	Y	U	25	UG/L
NC-RIN05B	MB5E98	04/01/2009	VANADIUM	50	UG/L	1		50	ML	50	ML	Y	U	50	UG/L
NC-RIN05B	MB5E98	04/01/2009	ZINC	14.6	UG/L	1		50	ML	50	ML	Y	J	60	UG/L
NC-SD49B	MB5DW2	03/31/2009	ALUMINUM	16900	MG/KG	1	56.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD49B	MB5DW2	03/31/2009	ANTIMONY	54.8	MG/KG	1	56.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD49B	MB5DW2	03/31/2009	ARSENIC	839	MG/KG	1	56.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD49B	MB5DW2	03/31/2009	BARIUM	1020	MG/KG	1	56.4	1	G	100	ML	Y	J	20	MG/KG
NC-SD49B	MB5DW2	03/31/2009	BERYLLIUM	1.1	MG/KG	1	56.4	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	CADMIUM	15.4	MG/KG	1	56.4	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	CALCIUM	10800	MG/KG	1	56.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD49B	MB5DW2	03/31/2009	CHROMIUM	256	MG/KG	1	56.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD49B	MB5DW2	03/31/2009	COBALT	53.6	MG/KG	1	56.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	COPPER	5400	MG/KG	1	56.4	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	IRON	39600	MG/KG	1	56.4	1	G	100	ML	Y	J	10	MG/KG
NC-SD49B	MB5DW2	03/31/2009	LEAD	1490	MG/KG	1	56.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD49B	MB5DW2	03/31/2009	MAGNESIUM	7380	MG/KG	1	56.4	1	G	100	ML	Y	J	500	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49B	MB5DW2	03/31/2009	MANGANESE	391	MG/KG	1	56.4	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	MERCURY	6.8	MG/KG	1	56.4	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD49B	MB5DW2	03/31/2009	NICKEL	1140	MG/KG	1	56.4	1	G	100	ML	Y	J	4	MG/KG
NC-SD49B	MB5DW2	03/31/2009	POTASSIUM	2910	MG/KG	1	56.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD49B	MB5DW2	03/31/2009	SELENIUM	189	MG/KG	1	56.4	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	SILVER	23.8	MG/KG	1	56.4	1	G	100	ML	Y	J	1	MG/KG
NC-SD49B	MB5DW2	03/31/2009	SODIUM	8390	MG/KG	1	56.4	1	G	100	ML	Y	J	500	MG/KG
NC-SD49B	MB5DW2	03/31/2009	THALLIUM	5.7	MG/KG	1	56.4	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	VANADIUM	58.4	MG/KG	1	56.4	1	G	100	ML	Y	J	5	MG/KG
NC-SD49B	MB5DW2	03/31/2009	ZINC	3510	MG/KG	1	56.4	1	G	100	ML	Y	J	6	MG/KG
NC-SD51B	MB5DW6	03/31/2009	ALUMINUM	13200	MG/KG	1	64.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD51B	MB5DW6	03/31/2009	ANTIMONY	53.2	MG/KG	1	64.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD51B	MB5DW6	03/31/2009	ARSENIC	284	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD51B	MB5DW6	03/31/2009	BARIUM	887	MG/KG	1	64.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD51B	MB5DW6	03/31/2009	BERYLLIUM	1.4	MG/KG	1	64.5	1	G	100	ML	Y	UJ	0.5	MG/KG
NG-SD51B	MB5DW6	03/31/2009	CADMIUM	125	MG/KG	1	64.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	CALCIUM	37900	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD51B	MB5DW6	03/31/2009	CHROMIUM	900	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD51B	MB5DW6	03/31/2009	COBALT	40.2	MG/KG	1	64.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	COPPER	15600	MG/KG	4	64.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	IRON	47400	MG/KG	1	64.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD51B	MB5DW6	03/31/2009	LEAD	1330	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD51B	MB5DW6	03/31/2009	MAGNESIUM	7670	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD51B	MB5DW6	03/31/2009	MANGANESE	1140	MG/KG	1	64.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	MERCURY	5.5	MG/KG	1	64.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD51B	MB5DW6	03/31/2009	NICKEL	4420	MG/KG	1	64.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD51B	MB5DW6	03/31/2009	POTASSIUM	2730	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD51B	MB5DW6	03/31/2009	SELENIUM	16.6	MG/KG	1	64.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	SILVER	35.1	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD51B	MB5DW6	03/31/2009	SODIUM	14900	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD51B	MB5DW6	03/31/2009	THALLIUM	7	MG/KG	1	64.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	VANADIUM	130	MG/KG	1	64.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD51B	MB5DW6	03/31/2009	ZINC	14100	MG/KG	1	64.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	ALUMINUM	13200	MG/KG	1	64	1	G	100	ML	Y		20	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	ANTIMONY	52.9	MG/KG	1	64	1	G	100	ML	Y		6	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	ARSENIC	284	MG/KG	1	64	1	G	100	ML	Y		1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	BARIUM	873	MG/KG	1	64	1	G	100	ML	Y		20	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	BERYLLIUM	1.1	MG/KG	1	64	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	CADMIUM	124	MG/KG	1	64	1	G	100	ML	Y		0.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	CALCIUM	37500	MG/KG	1	64	1	G	100	ML	Y		500	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	CHROMIUM	903	MG/KG	1	64	1	G	100	ML	Y		1	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	COBALT	40.4	MG/KG	1	64	1	G	100	ML	Y		5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	COPPER	15700	MG/KG	4	64	1	G	100	ML	Y		2.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	IRON	47400	MG/KG	1	64	1	G	100	ML	Y		10	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	LEAD	1330	MG/KG	1	64	1	G	100	ML	Y		1	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	MAGNESIUM	7680	MG/KG	1	64	1	G	100	ML	Y		500	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	MANGANESE	1130	MG/KG	1	64	1	G	100	ML	Y		1.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	MERCURY	5.1	MG/KG	1	64	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	NICKEL	4390	MG/KG	1	64	1	G	100	ML	Y		4	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	POTASSIUM	2710	MG/KG	1	64	1	G	100	ML	Y		500	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	SELENIUM	16.6	MG/KG	1	64	1	G	100	ML	Y		3.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	SILVER	34.9	MG/KG	1	64	1	G	100	ML	Y		1	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	SODIUM	14800	MG/KG	1	64	1	G	100	ML	Y		500	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	THALLIUM	7	MG/KG	1	64	1	G	100	ML	Y	U	2.5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	VANADIUM	129	MG/KG	1	64	1	G	100	ML	Y		5	MG/KG
NC-SD51B - Do Not Use	MB5DW6D	03/31/2009	ZINC	14100	MG/KG	1	64	1	G	100	ML	Y		6	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	ALUMINUM		MG/KG	1	64.5				ML	Y		20	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	ANTIMONY	108	MG/KG	1	64.5	1	G	100	ML	Y		6	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	ARSENIC	297	MG/KG	1	64.5	1	G	100	ML	Y		1	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	BARIUM	1970	MG/KG	1	64.5	1	G	100	ML	Y		20	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	BERYLLIUM	29.8	MG/KG	1	64.5	1	G	100	ML	Y		0.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	CADMIUM	153	MG/KG	1	64.5	1	G	100	ML	Y		0.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	CALCIUM		MG/KG	1	64.5				ML	Y		500	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	CHROMIUM	990	MG/KG	1	64.5	1	G	100	ML	Y		1	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	COBALT	313	MG/KG	1	64.5	1	G	100	ML	Y		5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	COPPER	15800	MG/KG	4	64.5	1	G	100	ML	Y		2.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	IRON		MG/KG	1	64.5				ML	Y		10	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	LEAD	1300	MG/KG	1	64.5	1	G	100	ML	Y		1	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	MAGNESIUM		MG/KG	1	64.5				ML	Y		500	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	MANGANESE	1360	MG/KG	1	64.5	1	G	100	ML	Y		1.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	MERCURY	6.8	MG/KG	1	64.5	0.2	G	100	ML	Y		0.1	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	NICKEL	4640	MG/KG	1	64.5	1	G	100	ML	Y		4	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	POTASSIUM		MG/KG	1	64.5				ML	Y		500	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	SELENIUM	43.9	MG/KG	1	64.5	1	G	100	ML	Y		3.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	SILVER	54.1	MG/KG	1	64.5	1	G	100	ML	Y		1	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	SODIUM		MG/KG	1	64.5				ML	Y		500	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	THALLIUM	32	MG/KG	1	64.5	1	G	100	ML	Y		2.5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	VANADIUM	405	MG/KG	1	64.5	1	G	100	ML	Y		5	MG/KG
NC-SD51B- Do Not Use	MB5DW6S	03/31/2009	ZINC	13900	MG/KG	1	64.5	1	G	100	ML	Y		6	MG/KG
NC-SD53B	MB5DX0	03/31/2009	ALUMINUM	11500	MG/KG	1	57.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD53B	MB5DX0	03/31/2009	ANTIMONY	34.8	MG/KG	1	57.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD53B	MB5DX0	03/31/2009	ARSENIC	198	MG/KG	1	57.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53B	MB5DX0	03/31/2009	BARIUM	425	MG/KG	1	57.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD53B	MB5DX0	03/31/2009	BERYLLIUM	1.2	MG/KG	1	57.9	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	CADMIUM	168	MG/KG	1	57.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	CALCIUM	15000	MG/KG	1	57.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53B	MB5DX0	03/31/2009	CHROMIUM	1090	MG/KG	1	57.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53B	MB5DX0	03/31/2009	COBALT	39.6	MG/KG	1	57.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	COPPER	8180	MG/KG	1	57.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	IRON	38800	MG/KG	1	57.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD53B	MB5DX0	03/31/2009	LEAD	1340	MG/KG	1	57.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53B	MB5DX0	03/31/2009	MAGNESIUM	6990	MG/KG	1	57.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53B	MB5DX0	03/31/2009	MANGANESE	222	MG/KG	1	57.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	MERCURY	3.7	MG/KG	1	57.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD53B	MB5DX0	03/31/2009	NICKEL	2510	MG/KG	1	57.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD53B	MB5DX0	03/31/2009	POTASSIUM	2330	MG/KG	1	57.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53B	MB5DX0	03/31/2009	SELENIUM	16.4	MG/KG	1	57.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	SILVER	36	MG/KG	1	57.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD53B	MB5DX0	03/31/2009	SODIUM	13500	MG/KG	1	57.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD53B	MB5DX0	03/31/2009	THALLIUM	5.9	MG/KG	1	57.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	VANADIUM	112	MG/KG	1	57.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD53B	MB5DX0	03/31/2009	ZINC	8210	MG/KG	1	57.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD55B	MB5DX4	03/31/2009	ALUMINUM	16400	MG/KG	1	62.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD55B	MB5DX4	03/31/2009	ANTIMONY	26.7	MG/KG	1	62.6	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD55B	MB5DX4	03/31/2009	ARSENIC	219	MG/KG	1	62.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DX4	03/31/2009	BARIUM	344	MG/KG	1	62.6	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD55B	MB5DX4	03/31/2009	BERYLLIUM	1.3	MG/KG	1	62.6	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	CADMIUM	160	MG/KG	1	62.6	1.01	G	100	ML	Y	J	0.5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	MB5DX4	03/31/2009	CALCIUM	20800	MG/KG	1	62.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DX4	03/31/2009	CHROMIUM	1230	MG/KG	1	62.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DX4	03/31/2009	COBALT	50.7	MG/KG	1	62.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	COPPER	10800	MG/KG	1	62.6	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	IRON	43200	MG/KG	1	62.6	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD55B	MB5DX4	03/31/2009	LEAD	1540	MG/KG	1	62.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DX4	03/31/2009	MAGNESIUM	8910	MG/KG	1	62.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DX4	03/31/2009	MANGANESE	288	MG/KG	1	62.6	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	MERCURY	6	MG/KG	1	62.6	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD55B	MB5DX4	03/31/2009	NICKEL	2350	MG/KG	1	62.6	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD55B	MB5DX4	03/31/2009	POTASSIUM	2870	MG/KG	1	62.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DX4	03/31/2009	SELENIUM	17.1	MG/KG	1	62.6	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	SILVER	41.6	MG/KG	1	62.6	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DX4	03/31/2009	SODIUM	9180	MG/KG	1	62.6	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DX4	03/31/2009	THALLIUM	6.6	MG/KG	1	62.6	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	VANADIUM	153	MG/KG	1	62.6	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD55B	MB5DX4	03/31/2009	ZINC	9300	MG/KG	1	62.6	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD56B	MB5DX6	03/31/2009	ALUMINUM	14600	MG/KG	1	65.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD56B	MB5DX6	03/31/2009	ANTIMONY	43.5	MG/KG	1	65.9	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD56B	MB5DX6	03/31/2009	ARSENIC	348	MG/KG	1	65.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD56B	MB5DX6	03/31/2009	BARIUM	325	MG/KG	1	65.9	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD56B	MB5DX6	03/31/2009	BERYLLIUM	1.5	MG/KG	1	65.9	1.02	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	CADMIUM	94.7	MG/KG	1	65.9	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	CALCIUM	28300	MG/KG	1	65.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD56B	MB5DX6	03/31/2009	CHROMIUM	1260	MG/KG	1	65.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD56B	MB5DX6	03/31/2009	COBALT	54.5	MG/KG	1	65.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	COPPER	20400	MG/KG	4	65.9	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	IRON	45600	MG/KG	1	65.9	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD56B	MB5DX6	03/31/2009	LEAD	1730	MG/KG	1	65.9	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD56B	MB5DX6	03/31/2009	MAGNESIUM	8430	MG/KG	1	65.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD56B	MB5DX6	03/31/2009	MANGANESE	270	MG/KG	1	65.9	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	MERCURY	6.7	MG/KG	1	65.9	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD56B	MB5DX6	03/31/2009	NICKEL	3960	MG/KG	1	65.9	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD56B	MB5DX6	03/31/2009	POTASSIUM	2950	MG/KG	1	65.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD56B	MB5DX6	03/31/2009	SELENIUM	15.6	MG/KG	1	65.9	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	SILVER	41	MG/KG	1	65.9	1.02	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT*	DETECTION_LIMIT_UNIT
NC-SD56B	MB5DX6	03/31/2009	SODIUM	15300	MG/KG	1	65.9	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD56B	MB5DX6	03/31/2009	THALLIUM	7.2	MG/KG	1	65.9	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	VANADIUM	148	MG/KG	1	65.9	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD56B	MB5DX6	03/31/2009	ZINC	10400	MG/KG	1	65.9	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD57B	MB5DX8	03/31/2009	ALUMINUM	17700	MG/KG	1	69.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD57B	MB5DX8	03/31/2009	ANTIMONY	23.7	MG/KG	1	69.4	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD57B	MB5DX5	03/31/2009	ARSENIC	173	MG/KG	1	69.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD57B	MB5DX5	03/31/2009	BARIUM	356	MG/KG	1	69.4	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD57B	MB5DX5	03/31/2009	BERYLLIUM	1.6	MG/KG	1	69.4	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	CADMIUM	193	MG/KG	1	69.4	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	CALCIUM	18900	MG/KG	1	69.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD57B	MB5DX5	03/31/2009	CHROMIUM	1740	MG/KG	1	69.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD57B	MB5DX5	03/31/2009	COBALT	51.1	MG/KG	1	69.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	COPPER	8990	MG/KG	1	69.4	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	IRON	44600	MG/KG	1	69.4	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD57B	MB5DX5	03/31/2009	LEAD	1560	MG/KG	1	69.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD57B	MB5DX5	03/31/2009	MAGNESIUM	10600	MG/KG	1	69.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD57B	MB5DX5	03/31/2009	MANGANESE	302	MG/KG	1	69.4	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	MERCURY	7.8	MG/KG	1	69.4	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD57B	MB5DX5	03/31/2009	NICKEL	2150	MG/KG	1	69.4	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD57B	MB5DX5	03/31/2009	POTASSIUM	3330	MG/KG	1	69.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD57B	MB5DX5	03/31/2009	SELENIUM	16.8	MG/KG	1	69.4	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	SILVER	52.5	MG/KG	1	69.4	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD57B	MB5DX5	03/31/2009	SODIUM	15500	MG/KG	1	69.4	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD57B	MB5DX5	03/31/2009	THALLIUM	8.1	MG/KG	1	69.4	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD57B	MB5DX5	03/31/2009	VANADIUM	165	MG/KG	1	69.4	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD57B	MB5DX8	03/31/2009	ZINC	11900	MG/KG	1	69.4	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD58B	MB5DY0	03/31/2009	ALUMINUM	15700	MG/KG	1	64.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD58B	MB5DY0	03/31/2009	ANTIMONY	33.4	MG/KG	1	64.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD58B	MB5DY0	03/31/2009	ARSENIC	269	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD58B	MB5DY0	03/31/2009	BARIUM	460	MG/KG	1	64.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD58B	MB5DY0	03/31/2009	BERYLLIUM	1.4	MG/KG	1	64.5	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD58B	MB5DY0	03/31/2009	CADMIUM	252	MG/KG	1	64.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD58B	MB5DY0	03/31/2009	CALCIUM	17000	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD58B	MB5DY0	03/31/2009	CHROMIUM	1880	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD58B	MB5DY0	03/31/2009	COBALT	58	MG/KG	1	64.5	1	G	100	ML	Y	J	5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	MB5DY0	03/31/2009	COPPER	11200	MG/KG	1	64.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD55B	MB5DY0	03/31/2009	IRON	47900	MG/KG	1	64.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD55B	MB5DY0	03/31/2009	LEAD	1630	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DY0	03/31/2009	MAGNESIUM	7790	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DY0	03/31/2009	MANGANESE	279	MG/KG	1	64.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD55B	MB5DY0	03/31/2009	MERCURY	7.5	MG/KG	1	64.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD55B	MB5DY0	03/31/2009	NICKEL	2800	MG/KG	1	64.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD55B	MB5DY0	03/31/2009	POTASSIUM	2530	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD55B	MB5DY0	03/31/2009	SELENIUM	22.4	MG/KG	1	64.5	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD55B	MB5DY0	03/31/2009	SILVER	46.9	MG/KG	1	64.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD55B	MB5DY0	03/31/2009	SODIUM	4640	MG/KG	1	64.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD58B	MB5DY0	03/31/2009	THALLIUM	7	MG/KG	1	64.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD58B	MB5DY0	03/31/2009	VANADIUM	148	MG/KG	1	64.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD58B	MB5DY0	03/31/2009	ZINC	14600	MG/KG	1	64.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD59B	MB5DY2	03/31/2009	ALUMINUM	18100	MG/KG	1	52.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD59B	MB5DY2	03/31/2009	ANTIMONY	18.7	MG/KG	1	52.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD59B	MB5DY2	03/31/2009	ARSENIC	316	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD59B	MB5DY2	03/31/2009	BARIUM	406	MG/KG	1	52.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD59B	MB5DY2	03/31/2009	BERYLLIUM	1.1	MG/KG	1	52.8	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	CADMIUM	7.6	MG/KG	1	52.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	CALCIUM	7620	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD59B	MB5DY2	03/31/2009	CHROMIUM	209	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD59B	MB5DY2	03/31/2009	COBALT	28.9	MG/KG	1	52.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	COPPER	2500	MG/KG	1	52.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	IRON	41300	MG/KG	1	52.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD59B	MB5DY2	03/31/2009	LEAD	820	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD59B	MB5DY2	03/31/2009	MAGNESIUM	7570	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD59B	MB5DY2	03/31/2009	MANGANESE	306	MG/KG	1	52.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	MERCURY	5.1	MG/KG	1	52.8	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD59B	MB5DY2	03/31/2009	NICKEL	413	MG/KG	1	52.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD59B	MB5DY2	03/31/2009	POTASSIUM	3140	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD59B	MB5DY2	03/31/2009	SELENIUM	58	MG/KG	1	52.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	SILVER	8.2	MG/KG	1	52.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD59B	MB5DY2	03/31/2009	SODIUM	2880	MG/KG	1	52.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD59B	MB5DY2	03/31/2009	THALLIUM	5.3	MG/KG	1	52.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD59B	MB5DY2	03/31/2009	VANADIUM	56.9	MG/KG	1	52.8	1	G	100	ML	Y	J	5	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59B	MB5DY2	03/31/2009	ZINC	1610	MG/KG	1	52.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD60B	MB5DY4	03/31/2009	ALUMINUM	11200	MG/KG	1	68.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD60B	MB5DY4	03/31/2009	ANTIMONY	53.6	MG/KG	1	68.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD60B	MB5DY4	03/31/2009	ARSENIC	476	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD60B	MB5DY4	03/31/2009	BARIUM	643	MG/KG	1	68.9	1	G	100	ML	Y	J	20	MG/KG
NC-SD60B	MB5DY4	03/31/2009	BERYLLIUM	1.6	MG/KG	1	68.9	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	CADMIUM	28.9	MG/KG	1	68.9	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	CALCIUM	9960	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD60B	MB5DY4	03/31/2009	CHROMIUM	326	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD60B	MB5DY4	03/31/2009	COBALT	26.9	MG/KG	1	68.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	COPPER	4830	MG/KG	1	68.9	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	IRON	48800	MG/KG	1	68.9	1	G	100	ML	Y	J	10	MG/KG
NC-SD60B	MB5DY4	03/31/2009	LEAD	1610	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD60B	MB5DY4	03/31/2009	MAGNESIUM	6430	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD60B	MB5DY4	03/31/2009	MANGANESE	220	MG/KG	1	68.9	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	MERCURY	8.7	MG/KG	1	65.9	0.22	G	100	ML	Y	J	0.1	MG/KG
NC-SD60B	MB5DY4	03/31/2009	NICKEL	1480	MG/KG	1	68.9	1	G	100	ML	Y	J	4	MG/KG
NC-SD60B	MB5DY4	03/31/2009	POTASSIUM	2260	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD60B	MB5DY4	03/31/2009	SELENIUM	23.9	MG/KG	1	68.9	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	SILVER	24.5	MG/KG	1	68.9	1	G	100	ML	Y	J	1	MG/KG
NC-SD60B	MB5DY4	03/31/2009	SODIUM	10700	MG/KG	1	68.9	1	G	100	ML	Y	J	500	MG/KG
NC-SD60B	MB5DY4	03/31/2009	THALLIUM	8	MG/KG	1	65.9	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	VANADIUM	52.1	MG/KG	1	68.9	1	G	100	ML	Y	J	5	MG/KG
NC-SD60B	MB5DY4	03/31/2009	ZINC	5220	MG/KG	1	68.9	1	G	100	ML	Y	J	6	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	ALUMINUM	12100	MG/KG	1	66.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	ANTIMONY	49.6	MG/KG	1	66.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	ARSENIC	171	MG/KG	1	66.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	BARIUM	467	MG/KG	1	66.6	1	G	100	ML	Y	J	20	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	BERYLLIUM	1.5	MG/KG	1	66.6	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	CADMIUM	314	MG/KG	1	66.6	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	CALCIUM	13800	MG/KG	1	66.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	CHROMIUM	2970	MG/KG	1	66.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	COBALT	35.9	MG/KG	1	66.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	COPPER	6070	MG/KG	1	66.6	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	IRON	47400	MG/KG	1	66.6	1	G	100	ML	Y	J	10	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	LEAD	1730	MG/KG	1	66.6	1	G	100	ML	Y	J	1	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	MB5DZ0	04/01/2009	MAGNESIUM	7520	MG/KG	1	66.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	MANGANESE	237	MG/KG	1	66.6	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	MERCURY	9.1	MG/KG	1	66.6	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	NICKEL	2780	MG/KG	1	66.6	1	G	100	ML	Y	J	4	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	POTASSIUM	2420	MG/KG	1	66.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	SELENIUM	13.1	MG/KG	1	66.6	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	SILVER	49.8	MG/KG	1	66.6	1	G	100	ML	Y	J	1	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	SODIUM	12900	MG/KG	1	66.6	1	G	100	ML	Y	J	500	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	THALLIUM	7.5	MG/KG	1	66.6	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	VANADIUM	176	MG/KG	1	66.6	1	G	100	ML	Y	J	5	MG/KG
NC-SD63B	MB5DZ0	04/01/2009	ZINC	30200	MG/KG	4	66.6	1	G	100	ML	Y	J	6	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	ALUMINUM	12100	MG/KG	1	68.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	ANTIMONY	49.3	MG/KG	1	68.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	ARSENIC	150	MG/KG	1	68.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	BARIUM	455	MG/KG	1	68.5	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	BERYLLIUM	1.6	MG/KG	1	68.5	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	CADMIUM	342	MG/KG	1	68.5	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	CALCIUM	12900	MG/KG	1	68.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	CHROMIUM	3720	MG/KG	1	68.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	COBALT	37	MG/KG	1	68.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	COPPER	6040	MG/KG	1	68.5	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	IRON	45500	MG/KG	1	68.5	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	LEAD	2400	MG/KG	1	68.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	MAGNESIUM	7350	MG/KG	1	68.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	MANGANESE	236	MG/KG	1	68.5	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	MERCURY	13.8	MG/KG	1	68.5	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	NICKEL	2770	MG/KG	1	68.5	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	POTASSIUM	2300	MG/KG	1	68.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	SELENIUM	13.1	MG/KG	1	68.5	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	SILVER	55	MG/KG	1	68.5	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	SODIUM	10400	MG/KG	1	68.5	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	THALLIUM	7.9	MG/KG	1	68.5	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	VANADIUM	196	MG/KG	1	68.5	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD65B	MB5DZ4	04/01/2009	ZINC	40700	MG/KG	4	68.5	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	ALUMINUM	9860	MG/KG	1	54.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	ANTIMONY	5.1	MG/KG	1	54.1	1.01	G	100	ML	Y	J	6	MG/KG

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	MB5DZ5	03/31/2009	ARSENIC	51.9	MG/KG	1	54.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	BARIUM	408	MG/KG	1	54.1	1.01	G	100	ML	Y	J	20	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	BERYLLIUM	1.1	MG/KG	1	54.1	1.01	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	CADMIUM	15.5	MG/KG	1	54.1	1.01	G	100	ML	Y	J	0.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	CALCIUM	9190	MG/KG	1	54.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	CHROMIUM	163	MG/KG	1	54.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	COBALT	5.7	MG/KG	1	54.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	COPPER	3760	MG/KG	1	54.1	1.01	G	100	ML	Y	J	2.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	IRON	31400	MG/KG	1	54.1	1.01	G	100	ML	Y	J	10	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	LEAD	304	MG/KG	1	54.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	MAGNESIUM	4970	MG/KG	1	54.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	MANGANESE	163	MG/KG	1	54.1	1.01	G	100	ML	Y	J	1.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	MERCURY	4.7	MG/KG	1	54.1	0.2	G	100	ML	Y	J	0.1	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	NICKEL	343	MG/KG	1	54.1	1.01	G	100	ML	Y	J	4	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	POTASSIUM	1710	MG/KG	1	54.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD67B	MB5DZ8	03/31/2009	SELENIUM	7.4	MG/KG	1	54.1	1.01	G	100	ML	Y	J	3.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	SILVER	4.1	MG/KG	1	54.1	1.01	G	100	ML	Y	J	1	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	SODIUM	1820	MG/KG	1	54.1	1.01	G	100	ML	Y	J	500	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	THALLIUM	5.4	MG/KG	1	54.1	1.01	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	VANADIUM	55.1	MG/KG	1	54.1	1.01	G	100	ML	Y	J	5	MG/KG
NC-SD67B	MB5DZ5	03/31/2009	ZINC	946	MG/KG	1	54.1	1.01	G	100	ML	Y	J	6	MG/KG
NC-SD65B	MB5E00	04/01/2009	ALUMINUM	7060	MG/KG	1	66.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD68B	MB5E00	04/01/2009	ANTIMONY	52.9	MG/KG	1	66.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD68B	MB5E00	04/01/2009	ARSENIC	205	MG/KG	1	66.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD68B	MB5E00	04/01/2009	BARIUM	646	MG/KG	1	66.8	1	G	100	ML	Y	J	20	MG/KG
NC-SD68B	MB5E00	04/01/2009	BERYLLIUM	1.5	MG/KG	1	66.8	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	CADMIUM	29	MG/KG	1	66.8	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	CALCIUM	10500	MG/KG	1	66.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD65B	MB5E00	04/01/2009	CHROMIUM	477	MG/KG	1	66.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5E00	04/01/2009	COBALT	14.6	MG/KG	1	66.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD68B	MB5E00	04/01/2009	COPPER	2040	MG/KG	1	66.8	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	IRON	38600	MG/KG	1	66.8	1	G	100	ML	Y	J	10	MG/KG
NC-SD68B	MB5E00	04/01/2009	LEAD	1750	MG/KG	1	66.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD65B	MB5E00	04/01/2009	MAGNESIUM	6040	MG/KG	1	66.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD68B	MB5E00	04/01/2009	MANGANESE	147	MG/KG	1	66.8	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	MERCURY	11.4	MG/KG	1	66.8	0.2	G	100	ML	Y	J	0.1	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68B	MB5E00	04/01/2009	NICKEL	515	MG/KG	1	66.8	1	G	100	ML	Y	J	4	MG/KG
NC-SD65B	MB5E00	04/01/2009	POTASSIUM	1850	MG/KG	1	66.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD68B	MB5E00	04/01/2009	SELENIUM	20.6	MG/KG	1	66.8	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	SILVER	29.9	MG/KG	1	66.8	1	G	100	ML	Y	J	1	MG/KG
NC-SD68B	MB5E00	04/01/2009	SODIUM	11100	MG/KG	1	66.8	1	G	100	ML	Y	J	500	MG/KG
NC-SD68B	MB5E00	04/01/2009	THALLIUM	7.5	MG/KG	1	66.8	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD68B	MB5E00	04/01/2009	VANADIUM	46.3	MG/KG	1	66.8	1	G	100	ML	Y	J	5	MG/KG
NC-SD68B	MB5E00	04/01/2009	ZINC	4250	MG/KG	1	66.8	1	G	100	ML	Y	J	6	MG/KG
NC-SD69B	MB5E02	04/01/2009	ALUMINUM	10100	MG/KG	1	68.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD69B	MB5E02	04/01/2009	ANTIMONY	59.8	MG/KG	1	68.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD69B	MB5E02	04/01/2009	ARSENIC	111	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD69B	MB5E02	04/01/2009	BARIUM	682	MG/KG	1	68.2	1	G	100	ML	Y	J	20	MG/KG
NC-SD69B	MB5E02	04/01/2009	BERYLLIUM	1.6	MG/KG	1	68.2	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	CADMIUM	464	MG/KG	1	68.2	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	CALCIUM	14100	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD69B	MB5E02	04/01/2009	CHROMIUM	2000	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD69B	MB5E02	04/01/2009	COBALT	29.9	MG/KG	1	68.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD69B	MB5E02	04/01/2009	COPPER	5380	MG/KG	1	68.2	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	IRON	43900	MG/KG	1	68.2	1	G	100	ML	Y	J	10	MG/KG
NC-SD69B	MB5E02	04/01/2009	LEAD	2020	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD69B	MB5E02	04/01/2009	MAGNESIUM	7430	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD69B	MB5E02	04/01/2009	MANGANESE	179	MG/KG	1	68.2	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	MERCURY	8.4	MG/KG	1	68.2	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD69B	MB5E02	04/01/2009	NICKEL	2100	MG/KG	1	68.2	1	G	100	ML	Y	J	4	MG/KG
NC-SD69B	MB5E02	04/01/2009	POTASSIUM	2620	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD69B	MB5E02	04/01/2009	SELENIUM	11.9	MG/KG	1	68.2	1	G	100	ML	Y	J	3.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	SILVER	61.4	MG/KG	1	68.2	1	G	100	ML	Y	J	1	MG/KG
NC-SD69B	MB5E02	04/01/2009	SODIUM	15400	MG/KG	1	68.2	1	G	100	ML	Y	J	500	MG/KG
NC-SD69B	MB5E02	04/01/2009	THALLIUM	7.9	MG/KG	1	68.2	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD69B	MB5E02	04/01/2009	VANADIUM	168	MG/KG	1	68.2	1	G	100	ML	Y	J	5	MG/KG
NC-SD69B	MB5E02	04/01/2009	ZINC	8860	MG/KG	1	68.2	1	G	100	ML	Y	J	6	MG/KG
NC-SD71B	MB5E06	04/01/2009	ALUMINUM	9250	MG/KG	1	65.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD71B	MB5E06	04/01/2009	ANTIMONY	40.2	MG/KG	1	65.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD71B	MB5E06	04/01/2009	ARSENIC	85.9	MG/KG	1	65.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD71B	MB5E00	04/01/2009	BARIUM	500	MG/KG	1	65.7	1.02	G	100	ML	Y	J	20	MG/KG
NC-SD71B	MB5E06	04/01/2009	BERYLLIUM	1.5	MG/KG	1	65.7	1.02	G	100	ML	Y	UJ	0.5	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71B	MB5E06	04/01/2009	CADMIUM	338	MG/KG	1	65.7	1.02	G	100	ML	Y	J	0.5	MG/KG
NC-SD71B	MB5E06	04/01/2009	CALCIUM	14400	MG/KG	1	65.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD71B	MB5E06	04/01/2009	CHROMIUM	1540	MG/KG	1	65.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD71B	MB5E06	04/01/2009	COBALT	25.6	MG/KG	1	65.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD71B	MB5E06	04/01/2009	COPPER	4380	MG/KG	1	65.7	1.02	G	100	ML	Y	J	2.5	MG/KG
NC-SD71B	MB5E06	04/01/2009	IRON	43000	MG/KG	1	65.7	1.02	G	100	ML	Y	J	10	MG/KG
NC-SD71B	MB5E06	04/01/2009	LEAD	1510	MG/KG	1	65.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD71B	MB5E06	04/01/2009	MAGNESIUM	5360	MG/KG	1	65.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD71B	MB5E06	04/01/2009	MANGANESE	367	MG/KG	1	65.7	1.02	G	100	ML	Y	J	1.5	MG/KG
NC-SD71B	MB5E06	04/01/2009	MERCURY	7.2	MG/KG	1	65.7	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD71B	MB5E06	04/01/2009	NICKEL	1430	MG/KG	1	65.7	1.02	G	100	ML	Y	J	4	MG/KG
NC-SD71B	MB5E06	04/01/2009	POTASSIUM	1470	MG/KG	1	65.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD71B	MB5E06	04/01/2009	SELENIUM	11.2	MG/KG	1	65.7	1.02	G	100	ML	Y	J	3.5	MG/KG
NC-SD71B	MB5E06	04/01/2009	SILVER	47.8	MG/KG	1	65.7	1.02	G	100	ML	Y	J	1	MG/KG
NC-SD71B	MB5E06	04/01/2009	SODIUM	1500	MG/KG	1	65.7	1.02	G	100	ML	Y	J	500	MG/KG
NC-SD71B	MB5E06	04/01/2009	THALLIUM	7.1	MG/KG	1	65.7	1.02	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD71B	MB5E06	04/01/2009	VANADIUM	143	MG/KG	1	65.7	1.02	G	100	ML	Y	J	5	MG/KG
NC-SD71B	MB5E06	04/01/2009	ZINC	6980	MG/KG	1	65.7	1.02	G	100	ML	Y	J	6	MG/KG
NC-SD94B	MB5E52	04/01/2009	ALUMINUM	12900	MG/KG	1	66.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD94B	MB5E52	04/01/2009	ANTIMONY	46.8	MG/KG	1	66.5	1	G	100	ML	Y	J	6	MG/KG
NC-SD94B	MB5E52	04/01/2009	ARSENIC	176	MG/KG	1	66.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD94B	MB5E52	04/01/2009	BARIUM	535	MG/KG	1	66.5	1	G	100	ML	Y	J	20	MG/KG
NC-SD94B	MB5E52	04/01/2009	BERYLLIUM	1.5	MG/KG	1	66.5	1	G	100	ML	Y	UJ	0.5	MG/KG
NC-SD94B	MB5E52	04/01/2009	CADMIUM	299	MG/KG	1	66.5	1	G	100	ML	Y	J	0.5	MG/KG
NC-SD94B	MB5E52	04/01/2009	CALCIUM	17200	MG/KG	1	66.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD94B	MB5E52	04/01/2009	CHROMIUM	2970	MG/KG	1	66.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD94B	MB5E52	04/01/2009	COBALT	36.6	MG/KG	1	66.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD94B	MB5E52	04/01/2009	COPPER	6480	MG/KG	1	66.5	1	G	100	ML	Y	J	2.5	MG/KG
NC-SD94B	MB5E52	04/01/2009	IRON	51000	MG/KG	1	66.5	1	G	100	ML	Y	J	10	MG/KG
NC-SD94B	MB5E52	04/01/2009	LEAD	1820	MG/KG	1	66.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD94B	MB5E52	04/01/2009	MAGNESIUM	8060	MG/KG	1	66.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD94B	MB5E52	04/01/2009	MANGANESE	252	MG/KG	1	66.5	1	G	100	ML	Y	J	1.5	MG/KG
NC-SD94B	MB5E52	04/01/2009	MERCURY	6.7	MG/KG	1	66.5	0.21	G	100	ML	Y	J	0.1	MG/KG
NC-SD94B	MB5E52	04/01/2009	NICKEL	3030	MG/KG	1	66.5	1	G	100	ML	Y	J	4	MG/KG
NC-SD94B	MB5E52	04/01/2009	POTASSIUM	3260	MG/KG	1	66.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD94B	MB5E52	04/01/2009	SELENIUM	13.8	MG/KG	1	66.5	1	G	100	ML	Y	J	3.5	MG/KG

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* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94B	MB5E52	04/01/2009	SILVER	53.3	MG/KG	1	66.5	1	G	100	ML	Y	J	1	MG/KG
NC-SD94B	MB5E52	04/01/2009	SODIUM	14000	MG/KG	1	66.5	1	G	100	ML	Y	J	500	MG/KG
NC-SD94B	MB5E52	04/01/2009	THALLIUM	7.5	MG/KG	1	66.5	1	G	100	ML	Y	UJ	2.5	MG/KG
NC-SD94B	MB5E52	04/01/2009	VANADIUM	178	MG/KG	1	66.5	1	G	100	ML	Y	J	5	MG/KG
NC-SD94B	MB5E52	04/01/2009	ZINC	26600	MG/KG	4	66.5	1	G	100	ML	Y	J	6	MG/KG

Note: This printed Excel file is excerpted from the original spreadsheet (38236---MB5DW2.xls).
* Values are CRQLs. For each result, Sample Quantitation Limit (SQL) = CRQL/[(100-%moisture)(Subsample Amt)] x 100 x Dilution Factor

REFERENCE 44

Gilliland, Gerald

From: Arnone.Russell@epamail.epa.gov
Sent: Wednesday, April 15, 2009 2:36 PM
To: Munhall.Dennis@epamail.epa.gov; Gilliland, Gerald; Gaughan, Dan
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Validated data for the Newtown Creek site under the GLP Case # 38236, SDG # B5DS0

Attachments: VOA_Case#38236_B5DS0_SOMVOA_2007.DA.doc; 38236 B5DS0.pdf; G38236.EPW05026.B5DS0.xls; PCB_CASE#38236_SDG#B5S0.doc; SOMBNA_Case#38236_B5DS0_2007.DA.doc

VOA_Case#38236_ 5DS0_SOMVOA_20. | 38236 B5DS0.pdf (240 KB) | G38236.EPW05026 .B5DS0.xls (930... | PCB_CASE#38236_ SDG#B5S0.doc (4... | SOMBNA_Case#38 35_B5DS0_2007.D..

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DS0 are attached in the Excel format, a PDF of form Is, as well as the data assessment. The hard copy (Form Is) will be sent to the RPM/OSC for the site, and the RPM will forward the data as necessary.

The attached electronic files are being forward to the site contractor (Weston).

Contact me (Russ) if you have any questions or require information.

(See attached file: VOA_Case#38236_B5DS0_SOMVOA_2007.DA.doc)(See attached file: 38236 B5DS0.pdf)(See attached file: G38236.EPW05026.B5DS0.xls)(See attached file: PCB_CASE#38236_SDG#B5S0.doc)(See attached file: SOMBNA_Case#38236_B5DS0_2007.DA.doc)

Russell Arnone
Chemist
Hazardous Waste Support Branch
US EPA Region 2
2890 Woodbridge Ave
Edison, NJ 08837
732-321-6791

Run Date: 4/15/2009

VOA Low_Medium

Sample No: B5DS0	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD38B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1300	U	Y
Chloromethane	1300	U	Y
Vinyl chloride	1300	U	Y
Bromomethane	1300	U	Y
Chloroethane	1300	U	Y
Trichlorofluoromethane	1300	U	Y
1,1-Dichloroethene	1300	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U	Y
Acetone	2600	U	Y
Carbon disulfide	1300	U	Y
Methyl acetate	1300	U	Y
Methylene chloride	1300	U	Y
trans-1,2-Dichloroethene	1300	U	Y
Methyl tert-butyl ether	1300	U	Y
1,1-Dichloroethane	1300	U	Y
cis-1,2-Dlchloroethene	1300	U	Y
2-Butanone	2600	U	Y
Bromochloromethane	1300	U	Y
Chloroform	1300	U	Y
1,1,1-Trichloroethane	1300	U	Y
Cyclohexane	400	J	Y
Carbon tetrachloride	1300	U	Y
Benzene	1300	U	Y
1,2-Dichloroethane	1300	U	Y
1,4-Dioxane	26000	R	Y
Trichloroethene	1300	U	Y
Methylcyclohexane	420	J	Y
1,2-Dichloropropane	1300	U	Y
Bromodichloromethane	1300	U	Y
cis-1,3-Dlchloropropene	1300	U	Y
4-Methyl-2-Pentanone	2600	U	Y
Toluene	1300	U	Y
trans-1,3-Dichloropropene	1300	U	Y
1,1,2-Trichloroethane	1300	U	Y
Tetrachloroethene	1300	U	Y
2-Hexanone	2600	U	Y
Dibromochloromethane	1300	U	Y
1,2-Dibromoethane	1300	U	Y
Chlorobenzene	1300	U	Y
Ethylbenzene	39	J	Y
o-Xylene	120	J	Y
m,p-Xylene	150	J	Y
Styrene	1300	U	Y
Bromoform	1300	U	Y
Isopropyibenzene	72	J	Y
1,1,2,2-Tetrachloroethane	1300	U	Y
1,3-Dichlorobenzene	55	J	Y
1,4-Dichlorobenzene	95	J	Y
1,2-Dichlorobenzene	38	J	Y
1,2-Dlbromo-3-chloropropane	1300	U	Y
1,2,4-Trichlorobenzene	1300	U	Y
1,2,3-Trichlorobenzene	1300	U	Y

Run Date: 4/15/2009

VOA Low_Medium

Sample No: B5DS2	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD39B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1400	U	Y
Chloromethane	1400	U	Y
Vinyl chloride	1400	U	Y
Bromomethane	1400	U	Y
Chloroethane	1400	U	Y
Trichlorofluoromethane	1400	U	Y
1,1-Dichloroethene	1400	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U	Y
Acetone	2800	U	Y
Carbon disulfide	1400	U	Y
Methyl acetate	1400	U	Y
Methylene chloride	1400	U	Y
trans-1,2-Dichloroethene	1400	U	Y
Methyl tert-butyl ether	1400	U	Y
1,1-Dichloroethane	1400	U	Y
cis-1,2-Dichloroethene	1400	U	Y
2-Butanone	2800	U	Y
Bromochloromethane	1400	U	Y
Chloroform	1400	U	Y
1,1,1-Trichloroethane	1400	U	Y
Cyclohexane	790	J	Y
Carbon tetrachloride	1400	U	Y
Benzene	240	J	Y
1,2-Dichloroethane	1400	U	Y
1,4-Dioxane	28000	R	Y
chloroethene	1400	U	Y
Methylcyclohexane	2000		Y
1,2-Dichloropropane	1400	U	Y
Bromodichloromethane	1400	U	Y
cis-1,3-Dichloropropene	1400	U	Y
4-Methyl-2-Pentanone	2800	U	Y
Toluene	1400	U	Y
trans-1,3-Dichloropropene	1400	U	Y
1,1,2-Trichloroethane	1400	U	Y
Tetrachloroethene	1400	U	Y
2-Hexanone	2800	U	Y
Dibromochloromethane	1400	U	Y
1,2-Dibromoethane	1400	U	Y
Chlorobenzene	1400	U	Y
Ethylbenzene	27	J	Y
o-Xylene	300	J	Y
m,p-Xylene	290	J	Y
Styrene	1400	U	Y
Bromoform	1400	U	Y
Isopropyibenzene	80	J	Y
1,1,2,2-Tetrachloroethane	1400	U	Y
1,3-Dichlorobenzene	34	J	Y
1,4-Dichlorobenzene	130	J	Y
1,2-Dichlorobenzene	170	J	Y
1,2-Dibromo-3-chloropropane	1400	U	Y
1,2,4-Trichlorobenzene	1400	U	Y
1,2,3-Trichlorobenzene	1400	U	Y

VOA Low_Medium

Sample No: B5DS8 SDG No: B5DS0 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB:: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/25/2009 Time Sampled: Sample Location:NC-SD42B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1100	U	Y
Chloromethane	1100	U	Y
Vinyl chloride	1100	U	Y
Bromomethane	1100	U	Y
Chloroethane	1100	U	Y
Trichlorofluoromethane	1100	U	Y
1,1-Dichloroethene	1100	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1100	U	Y
Acetone	2100	U	Y
Carbon disulfide	1100	U	Y
Methyl acetate	1100	U	Y
Methylene chloride	1100	U	Y
trans-1,2-Dichloroethene	1100	U	Y
Methyl tert-butyl ether	1100	U	Y
1,1-Dichloroethane	1100	U	Y
cis-1,2-Dichloroethene	1100	U	Y
2-Butanone	2100	U	Y
Bromochloromethane	1100	U	Y
Chloroform	1100	U	Y
1,1,1-Trichloroethane	1100	U	Y
Cyclohexane	2700		Y
Carbon tetrachloride	1100	U	Y
Benzene	1100	U	Y
1,2-Dichloroethane	1100	U	Y
1,4-Dioxane	21000	R	Y
Trichloroethene	1100	U	Y
Methylcyclohexane	14000		Y
1,2-Dichloropropane	1100	U	Y
Bromodichloromethane	1100	U	Y
cis-1,3-Dichloropropene	1100	U	Y
4-Methyl-2-Pentanone	2100	U	Y
Toluene	1100	U	Y
trans-1,3-Dichloropropene	1100	U	Y
1,1,2-Trichloroethane	1100	U	Y
Tetrachloroethene	1100	U	Y
2-Hexanone	2100	U	Y
Dibromochloromethane	1100	U	Y
1,2-Dlbromoethane	1100	U	Y
Chlorobenzene	1100	U	Y
Ethylbenzene	44	J	Y
o-Xylene	190	J	Y
m,p-Xylene	120	J	Y
Styrene	1100	U	Y
Bromoform	1100	U	Y
Isopropyibenzene	760	J	Y
1,1,2,2-Tetrachloroethane	1100	U	Y
1,3-Dlchlorobenzene	1100	U	Y
1,4-Dichlorobenzene	33	J	Y
1,2-Dichlorobenzene	42	J	Y
1,2-Dibromo-3-chloropropane	1100	U	Y
1,2,4-Trichlorobenzene	1100	U	Y
1,2,3-Trlchlorobenzene	1100	U	Y

VOA Low_Medium

Sample No: B5DT4	SDG No: B5DS0		Case No: 38236
pH:	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:		Sample Location:NC-SD45B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1200	U	Y
Chloromethane	1200	U	Y
Vinyl chloride	1200	U	Y
Bromomethane	1200	U	Y
Chloroethane	1200	U	Y
Trichlorofluoromethane	1200	U	Y
1,1-Dichloroethene	1200	U	Y
1,1,2-Trlchloro-1,2,2-trifluoroethane	1200	U	Y
Acetone	2300	U	Y
Carbon disulfide	130	J	Y
Methyl acetate	1200	U	Y
Methylene chloride	50	J	Y
trans-1,2-Dichloroethene	1200	U	Y
Methyl tert-butyl ether	1200	U	Y
1,1-Dichloroethane	1200	U	Y
cis-1,2-Dlchloroethene	1200	U	Y
2-Butanone	2300	U	Y
Bromochloromethane	1200	U	Y
Chloroform	1200	U	Y
1,1,1-Trlchloroethane	1200	U	Y
Cyclohexane	520	J	Y
Carbon tetrachloride	1200	U	Y
Benzene	260	J	Y
1,2-Dichloroethane	1200	U	Y
[illegible]4-Dioxane	23000	R	Y
[illegible]chloroethene	1200	U	Y
[illegible]thylcyclohexane	1400		Y
1,2-Dichloropropane	1200	U	Y
Bromodichloromethane	1200	U	Y
cis-1,3-Dichloropropene	1200	U	Y
4-Methyl-2-Pentanone	2300	U	Y
Toluene	1200	U	Y
trans-1,3-Dichloropropene	1200	U	Y
1,1,2-Trlchloroethane	1200	U	Y
Tetrachloroethene	1200	U	Y
2-Hexanone	2300	U	Y
Dibromochloromethane	1200	U	Y
1,2-Dibromoethane	1200	U	Y
Chlorobenzene	1200	U	Y
Ethylbenzene	1200	U	Y
o-Xylene	210	J	Y
m,p-Xylene	220	J	Y
Styrene	1200	U	Y
Bromoform	1200	U	Y
Isopropyibenzene	190	J	Y
1,1,2,2-Tetrachloroethane	1200	U	Y
1,3-Dichlorobenzene	35	J	Y
1,4-Dichlorobenzene	160	J	Y
1,2-Dlchlorobenzene	180	J	Y
1,2-Dibromo-3-chloropropane	1200	U	Y
1,2,4-Trichlorobenzene	1200	U	Y
1,2,3-Trlchlorobenzene	1200	U	Y

VOA Low_Medium

Sample No: B5DT6	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1000	U	Y
Chloromethane	1000	U	Y
Vinyl chloride	1000	U	Y
Bromomethane	1000	U	Y
Chloroethane	1000	U	Y
Trichlorofluoromethane	1000	U	Y
1,1-Dichloroethene	1000	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	U	Y
Acetone	2000	U	Y
Carbon disulfide	1000	U	Y
Methyl acetate	1000	U	Y
Methylene chloride	1000	U	Y
trans-1,2-Dichloroethene	1000	U	Y
Methyl tert-butyl ether	1000	U	Y
1,1-Dichloroethane	1000	U	Y
cis-1,2-Dlchloroethene	1000	U	Y
2-Butanone	2000	U	Y
Bromochloromethane	1000	U	Y
Chloroform	1000	U	Y
1,1,1-Trichloroethane	1000	U	Y
Cyclohexane	490	J	Y
Carbon tetrachloride	1000	U	Y
Benzene	1000	U	Y
1,2-Dichloroethane	1000	U	Y
1,4-Dioxane	20000	R	Y
Trichloroethene	1000	U	Y
Methylcyclohexane	1000		Y
1,2-Dichloropropane	1000	U	Y
Bromodichloromethane	1000	U	Y
cis-1,3-Dlchloropropene	1000	U	Y
4-Methyl-2-Pentanone	2000	U	Y
Toluene	1000	U	Y
trans-1,3-Dichloropropene	1000	U	Y
1,1,2-Trichloroethane	1000	U	Y
Tetrachloroethene	1000	U	Y
2-Hexanone	2000	U	Y
Dibromochloromethane	1000	U	Y
1,2-Dibromoethane	1000	U	Y
Chlorobenzene	1000	U	Y
Ethylbenzene	1000	U	Y
o-Xylene	91	J	Y
m,p-Xylene	190	J	Y
Styrene	1000	U	Y
Bromoform	1000	U	Y
Isopropyibenzene	33	J	Y
1,1,2,2-Tetrachloroethane	1000	U	Y
1,3-Dichlorobenzene	20	J	Y
1,4-Dichlorobenzene	98	J	Y
1,2-Dichlorobenzene	110	J	Y
1,2-Dibromo-3-chloropropane	1000	U	Y
1,2,4-Trichlorobenzene	1000	U	Y
1,2,3-Trichlorobenzene	1000	U	Y

VOA Low_Medium

Sample No: B5DT8	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD47B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	970	U	Y
Chloromethane	970	U	Y
Vinyl chloride	970	U	Y
Bromomethane	970	U	Y
Chloroethane	970	U	Y
Trichlorofluoromethane	970	U	Y
1,1-Dichloroethene	970	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	970	U	Y
Acetone	1900	U	Y
Carbon disulfide	970	U	Y
Methyl acetate	970	U	Y
Methylene chloride	970	U	Y
trans-1,2-Dichloroethene	970	U	Y
Methyl tert-butyl ether	970	U	Y
1,1-Dichloroethane	970	U	Y
cis-1,2-Dichloroethene	970	U	Y
2-Butanone	1900	U	Y
Bromochloromethane	970	U	Y
Chloroform	970	U	Y
1,1,1-Trichloroethane	970	U	Y
Cyclohexane	5900		Y
Carbon tetrachloride	970	U	Y
Benzene	570	J	Y
1,2-Dichloroethane	970	U	Y
[illegible]4-Dioxane	19000	R	Y
[illegible]chloroethene	970	U	Y
[illegible]thylcyclohexane	18000		Y
1,2-Dichloropropane	970	U	Y
Bromodichloromethane	970	U	Y
cis-1,3-Dichloropropene	970	U	Y
4-Methyl-2-Pentanone	1900	U	Y
Toluene	970	U	Y
trans-1,3-Dichloropropene	970	U	Y
1,1,2-Trichloroethane	970	U	Y
Tetrachloroethene	970	U	Y
2-Hexanone	1900	U	Y
Dibromochloromethane	970	U	Y
1,2-Dibromoethane	970	U	Y
Chlorobenzene	140	J	Y
Ethylbenzene	1400		Y
o-Xylene	2300		Y
m,p-Xylene	4700		Y
Styrene	970	U	Y
Bromoform	970	U	Y
Isopropyibenzene	650	J	Y
1,1,2,2-Tetrachloroethane	970	U	Y
1,3-Dichlorobenzene	31	J	Y
1,4-Dlchlorobenzene	140	J	Y
1,2-Dichlorobenzene	280	J	Y
1,2-Dibromo-3-chloropropane	970	U	Y
1,2,4-Trichlorobenzene	970	U	Y
1,2,3-Trichlorobenzene	970	U	Y

VOA Low_Medium

Sample No: B5DW0	SDG No: B5DS0	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1000	U	Y
Chloromethane	1000	U	Y
Vinyl chloride	1000	U	Y
Bromomethane	1000	U	Y
Chloroethane	1000	U	Y
Trichlorofluoromethane	1000	U	Y
1,1-Dichloroethene	1000	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	U	Y
Acetone	2100	U	Y
Carbon disulfide	1000	U	Y
Methyl acetate	1000	U	Y
Methylene chloride	1000	U	Y
trans-1,2-Dichloroethene	1000	U	Y
Methyl tert-butyl ether	1000	U	Y
1,1-Dichloroethane	1000	U	Y
cis-1,2-Dichloroethene	1000	U	Y
2-Butanone	2100	U	Y
Bromochloromethane	1000	U	Y
Chloroform	1000	U	Y
1,1,1-Trichloroethane	1000	U	Y
Cyclohexane	1200		Y
Carbon tetrachloride	1000	U	Y
Benzene	300	J	Y
1,2-Dichloroethane	1000	U	Y
1,4-Dioxane	21000	R	Y
Trichloroethene	1000	U	Y
Methylcyclohexane	3500		Y
1,2-Dichloropropane	1000	U	Y
Bromodichloromethane	1000	U	Y
cis-1,3-Dichloropropene	1000	U	Y
4-Methyl-2-Pentanone	2100	U	Y
Toluene	1000	U	Y
trans-1,3-Dichloropropene	1000	U	Y
1,1,2-Trichloroethane	1000	U	Y
Tetrachloroethene	1000	U	Y
2-Hexanone	2100	U	Y
Dibromochloromethane	1000	U	Y
1,2-Dibromoethane	1000	U	Y
Chlorobenzene	69	J	Y
Ethylbenzene	520	J	Y
o-Xylene	680	J	Y
m,p-Xylene	1200		Y
Styrene	1000	U	Y
Bromoform	1000	U	Y
Isopropyibenzene	210	J	Y
1,1,2,2-Tetrachloroethane	1000	U	Y
1,3-Dichlorobenzene	38	J	Y
1,4-Dichlorobenzene	100	J	Y
1,2-Dichlorobenzene	240	J	Y
1,2-Dibromo-3-chloropropane	1000	U	Y
1,2,4-Trichlorobenzene	1000	U	Y
1,2,3-Trlchlorobenzene	1000	U	Y

VOA Low_Medium

Sample No: B5DW4	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location:NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1200	U	Y
Chloromethane	1200	U	Y
Vinyl chloride	1200	U	Y
Bromomethane	1200	U	Y
Chloroethane	1200	U	Y
Trichlorofluoromethane	1200	U	Y
1,1-Dichloroethene	1200	U	Y
1,1,2-Trlchloro-l,2,2-trifluoroethane	1200	U	Y
Acetone	2300	U	Y
Carbon disulfide	70	J	Y
Methyl acetate	1200	U	Y
Methylene chloride	80	J	Y
trans-1,2-Dlchloroethene	1200	U	Y
Methyl tert-butyl ether	1200	U	Y
1,1-Dichloroethane	1200	U	Y
cis-1,2-Dichloroethene	1200	U	Y
2-Butanone	2300	U	Y
Bromochloromethane	1200	U	Y
Chloroform	1200	U	Y
1,1,1-Trichloroethane	1200	U	Y
Cyclohexane	5000		Y
Carbon tetrachloride	1200	U	Y
Benzene	860	J	Y
1,2-Dichloroethane	1200	U	Y
[illegible]-Dioxane	23000	R	Y
[illegible]chloroethene	1200	U	Y
Methylcyclohexane	18000		Y
1,2-Dlchloropropane	1200	U	Y
Bromodichloromethane	1200	U	Y
cis-1,3-Dichloropropene	1200	U	Y
4-Methyl-2-Pentanone	2300	U	Y
Toluene	1200	U	Y
trans-1,3-Dichloropropene	1200	U	Y
1,1,2-Trichloroethane	1200	U	Y
Tetrachloroethene	1200	U	Y
2-Hexanone	2300	U	Y
Dibromochloromethane	1200	U	Y
1,2-Dlbromoethane	1200	U	Y
Chlorobenzene	150	J	Y
Ethylbenzene	1900		Y
o-Xylene	4000		Y
m,p-Xylene	7500		Y
Styrene	1200	U	Y
Bromoform	1200	U	Y
Isopropyibenzene	900	J	Y
1,1,2,2-Tetrachloroethane	1200	U	Y
1,3-Dichlorobenzene	1200	U	Y
1,4-Dichlorobenzene	1200	U	Y
1,2-Dichlorobenzene	1200	U	Y
1,2-Dibromo-3-chloropropane	1200	U	Y
1,2,4-Trichlorobenzene	1200	U	Y
1,2,3-Trichlorobenzene	1200	U	Y

Run Date: 4/15/2009

VOA Low_Medium

Sample No: B5DW8	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location:NC-SD52B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1400	U	Y
Chloromethane	1400	U	Y
Vinyl chloride	1400	U	Y
Bromomethane	1400	U	Y
Chloroethane	1400	U	Y
Trichlorofluoromethane	1400	U	Y
1,1-Dichloroethene	1400	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U	Y
Acetone	2800	U	Y
Carbon disulfide	1400	U	Y
Methyl acetate	1400	U	Y
Methylene chloride	1400	U	Y
trans-1,2-Dichloroethene	1400	U	Y
Methyl tert-butyl ether	1400	U	Y
1,1-Dichloroethane	1400	U	Y
cis-1,2-Dichloroethene	1400	U	Y
2-Butanone	2800	U	Y
Bromochloromethane	1400	U	Y
Chloroform	1400	U	Y
1,1,1-Trichloroethane	1400	U	Y
Cyclohexane	720	J	Y
Carbon tetrachloride	1400	U	Y
Benzene	270	J	Y
1,2-Dichloroethane	1400	U	Y
1,4-Dioxane	28000	R	Y
Trichloroethene	1400	U	Y
Methylcyclohexane	1700		Y
1,2-Dichloropropane	1400	U	Y
Bromodlchloromethane	1400	U	Y
cis-1,3-Dichloropropene	1400	U	Y
4-Methyl-2-Pentanone	2800	U	Y
Toluene	1400	U	Y
trans-1,3-Dichloropropene	1400	U	Y
1,1,2-Trichloroethane	1400	U	Y
Tetrachloroethene	1400	U	Y
2-Hexanone	2800	U	Y
Dibromochloromethane	1400	U	Y
1,2-Dibromoethane	1400	U	Y
Chlorobenzene	1400	U	Y
Ethylbenzene	560	J	Y
o-Xylene	660	J	Y
m,p-Xylene	1300	J	Y
Styrene	1400	U	Y
Bromoform	1400	U	Y
Isopropyibenzene	180	J	Y
1,1,2,2-Tetrachloroethane	1400	U	Y
1,3-Dichlorobenzene	1400	U	Y
1,4-Dichlorobenzene	1400	U	Y
1,2-Dichlorobenzene	1400	U	Y
1,2-Dibromo-3-chloropropane	1400	U	Y
1,2,4-Trichlorobenzene	1400	U	Y
1,2,3-Trichlorobenzene	1400	U	Y

VOA Low_Medium

Sample No: B5DX2	SDG No: B5DS0	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
B: DATAC	%Moisture: -	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD54B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	3000	U	Y
Carbon disulfide	72	J	Y
Methyl acetate	1500	U	Y
Methylene chloride	47	J	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	1200	J	Y
Carbon tetrachloride	1500	U	Y
Benzene	560	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	4000		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	190	J	Y
Ethylbenzene	1200	J	Y
o-Xylene	1200	J	Y
m,p-Xylene	1200	J	Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	440	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	1500	U	Y
1,4-Dichlorobenzene	1500	U	Y
1,2-Dichlorobenzene	1500	U	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	1500	U	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low_Medium

Sample No: B5E50	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1300	U	Y
Chloromethane	1300	U	Y
Vinyl chloride	1300	U	Y
Bromomethane	1300	U	Y
Chloroethane	1300	U	Y
Trichlorofluoromethane	1300	U	Y
1,1-Dichloroethene	1300	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1300	U	Y
Acetone	2500	U	Y
Carbon disulfide	1300	U	Y
Methyl acetate	1300	U	Y
Methylene chloride	1300	U	Y
trans-1,2-Dichloroethene	1300	U	Y
Methyl tert-butyl ether	1300	U	Y
1,1-Dichloroethane	1300	U	Y
cis-1,2-Dichloroethene	1300	U	Y
2-Butanone	2500	U	Y
Bromochloromethane	1300	U	Y
Chloroform	1300	U	Y
1,1,1-Trichloroethane	1300	U	Y
Cyclohexane	1300		Y
Carbon tetrachloride	1300	U	Y
Benzene	220	J	Y
1,2-Dichloroethane	1300	U	Y
1,4-Dloxane	25000	R	Y
Trichloroethene	1300	U	Y
Methylcyclohexane	2900		Y
1,2-Dichloropropane	1300	U	Y
Bromodichloromethane	1300	U	Y
cis-1,3-Dichloropropene	1300	U	Y
4-Methyl-2-Pentanone	2500	U	Y
Toluene	1300	U	Y
trans-1,3-Dichloropropene	1300	U	Y
1,1,2-Trichloroethane	1300	U	Y
Tetrachloroethene	1300	U	Y
2-Hexanone	2500	U	Y
Dibromochloromethane	1300	U	Y
1,2-Dibromoethane	1300	U	Y
Chlorobenzene	1300	U	Y
Ethylbenzene	22	J	Y
o-Xylene	290	J	Y
m,p-Xylene	320	J	Y
Styrene	1300	U	Y
Bromoform	1300	U	Y
Isopropyibenzene	88	J	Y
1,1,2,2-Tetrachloroethane	1300	U	Y
1,3-Dichlorobenzene	38	J	Y
1,4-Dlchlorobenzene	140	J	Y
1,2-Dichlorobenzene	170	J	Y
1,2-Dibromo-3-chloropropane	1300	U	Y
1,2,4-Trichlorobenzene	1300	U	Y
1,2,3-Trichlorobenzene	1300	U	Y

Run Date: 4/15/2009

VOA Low_Medium

Sample No: B5E96	SDG No: B5DS0	Case No: 38236
pH: 1	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-RIN04B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
[illegible]4-Dioxane	100	R	Y
[illegible]chloroethene	5	U	Y
[illegible]thylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.13	J	Y
trans-1,3-Dlchloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

VOA Low_Medium

Sample No: VBLKM1	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodlchloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	15	J	Y
1,2,3-Trichlorobenzene	21	J	Y

Run Date: 4/15/2009

VOA Low_Medium

Sample No: VBLKM2	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dlchloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
[redacted]4-Dioxane	5000	R	Y
[redacted]chloroethene	250	U	Y
[redacted]ethylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	12	J	Y
1,4-Dichlorobenzene	16	J	Y
1,2-Dichlorobenzene	20	J	Y
1,2-Dibromo-3-chloropropane	68	J	Y
1,2,4-Trichlorobenzene	36	J	Y
1,2,3-Trichlorobenzene	44	J	Y

VOA Low_Medium

Sample No: VBLKW1	SDG No: B5DS0	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.29	J	Y
1,2,3-Trichlorobenzene	0.27	J	Y

Run Date: 4/15/2009

VOA Low_Medium

Sample No: VHBLKM1	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	200	J	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	38	J	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
[redacted]chloroethene	250	U	Y
[redacted]ethylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropylbenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	250	U	Y
1,2,3-Trichlorobenzene	250	U	Y

VOA Low_Medium

Sample No: VHBLKW1	SDG No: B5DS0	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	5	U	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS0	SDG No: B5DS0	Case No: 38236
pH: 8	Matrix: SOIL	Units: ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD38B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	450	U	Y
Phenol	450	U	Y
Bis(2-chloroethyl)ether	450	U	Y
2-Chlorophenol	450	U	Y
2-Methylphenol	450	U	Y
2,2'-Oxybis(1-chloropropane)	450	U	Y
Acetophenone	140	J	Y
4-Methylphenol	450	U	Y
N-Nitroso-di-n-propylamine	450	U	Y
Hexachloroethane	450	U	Y
Nitrobenzene	450	U	Y
Isophorone	450	U	Y
2-Nitrophenol	450	U	Y
2,4-Dimethylphenol	450	U	Y
Bis(2-chloroethoxy)methane	450	U	Y
2,4-Dichlorophenol	450	U	Y
Naphthalene	26	J	Y
4-Chloroaniline	450	U	Y
Hexachlorobutadiene	450	U	Y
Caprolactam	450	U	Y
4-Chloro-3-methylphenol	450	U	Y
2-Methylnaphthalene	35	J	Y
Hexachlorocyclopentadiene	450	U	Y
2,4,6-Trichlorophenol	450	U	Y
2,4,5-Trichlorophenol	450	U	Y
[illegible]'-Biphenyl	450	U	Y
2-Chloronaphthalene	450	U	Y
2-Nitroaniline	870	U	Y
Dimethylphthalate	450	U	Y
2,6-Dinitrotoluene	450	U	Y
Acenaphthylene	64	J	Y
3-Nitroaniline	870	U	Y
Acenaphthene	130	J	Y
2,4-Dinitrophenol	870	U	Y
4-Nitrophenol	870	U	Y
Dibenzofuran	54	J	Y
2,4-Dinitrotoluene	450	U	Y
Diethylphthalate	450	U	Y
Fluorene	110	J	Y
4-Chlorophenyl-phenylether	450	U	Y
4-Nitroaniline	870	U	Y
4,6-Dinitro-2-methylphenol	870	U	Y
N-Nitrosodiphenylamine	450	U	Y
1,2,4,5-Tetrachlorobenzene	450	U	Y
4-Bromophenyl-phenylether	450	U	Y
Hexachlorobenzene	450	U	Y
Atrazine	450	U	Y
Pentachlorophenol	870	U	Y
Phenanthrene	500		Y
Anthracene	160	J	Y
Carbazole	450	U	Y
Di-n-butylphthalate	450	U	Y
Fluoranthene	660		Y
Pyrene	840	J	Y
[illegible]ylbenzylphthalate	450	U	Y
[illegible]'-Dichlorobenzidine	450	U	Y
Benzo(a)anthracene	390	J	Y
Chrysene	310	J	Y
Bis(2-ethylhexyl)phthalate	6700		Y
Di-n-octylphthalate	110	J	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS0	SDG No: B5DS0	Case No: 38236
pH: 8	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD38B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	290	J	Y
Benzo(k)fluoranthene	67	J	Y
Benzo(a)pyrene	230	J	Y
Indeno(1,2,3-cd)pyrene	450	U	Y
Dibenzo(a,h)anthracene	450	U	Y
Benzo(g,h,i)perylene	450	U	Y
2,3,4,6-Tetrachlorophenol	450	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS2	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
[illegible]B: DATAC	%Moisture:	Dilution Factor: 4
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC SD39B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1900	U	Y
Phenol	1900	U	Y
Bis(2-chloroethyl)ether	1900	U	Y
2-Chlorophenol	1900	U	Y
2-Methylphenol	1900	U	Y
2,2'-Oxybis(1-chloropropane)	1900	U	Y
Acetophenone	1900	U	Y
4-Methylphenol	1900	U	Y
N-Nitroso-di-n-propylamine	1900	U	Y
Hexachloroethane	1900	U	Y
Nitrobenzene	1900	U	Y
Isophorone	1900	U	Y
2-Nitrophenol	1900	U	Y
2,4-Dimethylphenol	1900	U	Y
Bis(2-chloroethoxy)methane	1900	U	Y
2,4-Dichlorophenol	1900	U	Y
Naphthalene	90	J	Y
4-Chloroaniline	1900	U	Y
Hexachlorobutadiene	1900	U	Y
Caprolactam	1900	U	Y
4-Chloro-3-methyIphenol	1900	U	Y
2-Methylnaphthalene	1900	U	Y
Hexachlorocyclopentadiene	1900	U	Y
2,4,6-Trichlorophenol	1900	U	Y
[illegible]4,5-Trichlorophenol	1900	U	Y
[illegible]'-Biphenyl	1900	U	Y
2-Chloronaphthalene	1900	U	Y
2-Nitroaniline	3700	U	Y
Dimethylphthalate	1900	U	Y
2,6-Dinitrotoluene	1900	U	Y
Acenaphthylene	190	J	Y
3-Nitroaniline	3700	U	Y
Acenaphthene	630	J	Y
2,4-Dinitrophenol	3700	U	Y
4-Nitrophenol	3700	U	Y
Dibenzofuran	370	J	Y
2,4-Dinitrotoluene	1900	U	Y
Diethylphthalate	1900	U	Y
Fluorene	780	J	Y
4-Chlorophenyl-phenylether	1900	U	Y
4-Nitroaniline	3700	U	Y
4,6-Dinitro-2-methylphenol	3700	U	Y
N-Nitrosodiphenylamine	1900	U	Y
1,2,4,5-Tetrachlorobenzene	1900	U	Y
4-Bromophenyl-phenylether	1900	U	Y
Hexachlorobenzene	1900	U	Y
Atrazine	1900	U	Y
Pentachlorophenol	3700	U	Y
Phenanthrene	3200		Y
Anthracene	920	J	Y
Carbazole	1900	U	Y
Di-n-butylphthalate	1900	U	Y
Fluoranthene	2500		Y
Pyrene	3100		Y
[illegible]ylbenzylphthalate	1900	U	Y
[illegible]'-Dichlorobenzidine	1900	U	Y
Benzo(a)anthracene	1500	J	Y
Chrysene	1300	J	Y
Bis(2-ethylhexyl)phthalate	24000		Y
Di-n-octylphthalate	1900	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS2	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 4
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD39B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1100	J	Y
Benzo(k)fluoranthene	390	J	Y
Benzo(a)pyrene	1100	J	Y
Indeno(1,2,3-cd)pyrene	1900	U	Y
Dibenzo(a,h)anthracene	1900	U	Y
Benzo(g,h,i)perylene	1900	U	Y
2,3,4,6-Tetrachlorophenol	1900	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS8	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD42B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	2000	U	Y
Phenol	2000	U	Y
Bis(2-chloroethyl)ether	2000	U	Y
2-Chlorophenol	2000	U	Y
2-Methylphenol	2000	U	Y
2,2'-Oxybis(1-chloropropane)	2000	U	Y
Acetophenone	2000	U	Y
4-Methylphenol	2000	U	Y
N-Nitroso-di-n-propylamine	2000	U	Y
Hexachloroethane	2000	U	Y
Nitrobenzene	2000	U	Y
Isophorone	2000	U	Y
2-Nitrophenol	2000	U	Y
2,4-Dimethylphenol	2000	U	Y
Bis(2-chloroethoxy)methane	2000	U	Y
2,4-Dichlorophenol	2000	U	Y
Naphthalene	460	J	Y
4-Chloroaniline	2000	U	Y
Hexachlorobutadiene	2000	U	Y
Caprolactam	2000	U	Y
4-Chloro-3-methylphenol	2000	U	Y
2-Methylnaphthalene	330	J	Y
Hexachlorocyclopentadiene	2000	U	Y
2,4,6-Trichlorophenol	2000	U	Y
[illegible]4,5-Trlchlorophenol	2000	U	Y
[illegible]'-Biphenyl	2000	U	Y
2-Chloronaphthalene	2000	U	Y
2-Nitroaniline	4000	U	Y
Dimethylphthalate	2000	U	Y
2,6-Dinitrotoluene	2000	U	Y
Acenaphthylene	1000	J	Y
3-Nitroaniline	4000	U	Y
Acenaphthene	4500		Y
2,4-Dinitrophenol	4000	U	Y
4-Nitrophenol	4000	U	Y
Dibenzofuran	2000	U	Y
2,4-Dinitrotoluene	2000	U	Y
Diethylphthalate	2000	U	Y
Fluorene	5800		Y
4-Chlorophenyl-phenylether	2000	U	Y
4-Nitroaniline	4000	U	Y
4,6-Dinitro-2-methylphenol	4000	U	Y
N-Nitrosodiphenylamine	2000	U	Y
1,2,4,5-Tetrachlorobenzene	2000	U	Y
4-Bromophenyl-phenylether	2000	U	Y
Hexachlorobenzene	2000	U	Y
Atrazine	2000	U	Y
Pentachlorophenol	4000	U	Y
Phenanthrene	7000		Y
Anthracene	6500		Y
Carbazole	2000	U	Y
Di-n-butylphthalate	2000	U	Y
Fluoranthene	16000		Y
Pyrene	21000	J	Y
[illegible]ylbenzylphthalate	2000	U	Y
[illegible]'-Dichlorobenzidine	2000	U	Y
Benzo(a)anthracene	11000		Y
Chrysene	11000		Y
Bis(2-ethylhexyl)phthalate	2000	U	Y
Di-n-octylphthalate	2000	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DS8	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD42B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	6500		Y
Benzo(k)fluoranthene	1600	J	Y
Benzo(a)pyrene	7400		Y
Indeno(1,2,3-cd)pyrene	3000		Y
Dibenzo(a,h)anthracene	2000	U	Y
Benzo(g,h,l)perylene	3000		Y
2,3,4,6-Tetrachlorophenol	2000	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DT4	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	420	U	Y
Phenol	420	U	Y
Bis(2-chloroethyl)ether	420	U	Y
2-Chlorophenol	420	U	Y
2-Methylphenol	420	U	Y
2,2'-Oxybis(1-chloropropane)	420	U	Y
Acetophenone	420	U	Y
4-Methylphenol	420	U	Y
N-Nltroso-di-n-propylamine	420	U	Y
Hexachloroethane	420	U	Y
Nitrobenzene	420	U	Y
Isophorone	420	U	Y
2-Nitrophenol	420	U	Y
2,4-Dimethylphenol	420	U	Y
Bis(2-chloroethoxy)methane	420	U	Y
2,4-Dichlorophenol	420	U	Y
Naphthalene	76	J	Y
4-Chloroaniline	420	U	Y
Hexachlorobutadiene	420	U	Y
Caprolactam	420	U	Y
4-Chloro-3-methylphenol	420	U	Y
2-Methylnaphthalene	410	J	Y
Hexachlorocyclopentadiene	420	U	Y
2,4,6-Trichlorophenol	420	U	Y
[illegible]4,5-Trichlorophenol	420	U	Y
[illegible]'-Biphenyl	420	U	Y
2-Chloronaphthalene	420	U	Y
2-Nitroaniline	820	U	Y
Dimethylphthalate	420	U	Y
2,6-Dinltrotoluene	420	U	Y
Acenaphthylene	140	J	Y
3-Nitroaniline	820	U	Y
Acenaphthene	440		Y
2,4-Dinitrophenol	820	U	Y
4-Nltrophenol	820	U	Y
Dibenzofuran	170	J	Y
2,4-Dinitrotoluene	420	U	Y
Diethylphthalate	420	U	Y
Fluorene	470		Y
4-Chlorophenyl-phenylether	420	U	Y
4-Nitroanillne	820	U	Y
4,6-Dinitro-2-methylphenol	820	U	Y
N-Nitrosodiphenylamine	420	U	Y
1,2,4,5-Tetrachlorobenzene	420	U	Y
4-Bromophenyl-phenylether	420	U	Y
Hexachlorobenzene	420	U	Y
Atrazine	420	U	Y
Pentachlorophenol	820	U	Y
Phenanthrene	1600		Y
Anthracene	530		Y
Carbazole	420	U	Y
Di-n-butylphthalate	420	U	Y
Fluoranthene	1300		Y
Pyrene	1800	J	Y
[illegible]ylbenzylphthalate	420	U	Y
[illegible]'-Dichlorobenzidine	420	U	Y
Benzo(a)anthracene	830		Y
Chrysene	750		Y
Bis(2-ethylhexyl)phthalate	5700		Y
Di-n-octylphthalate	150	J	Y

Run Date: 4/15/2009

BNA

Sample No: B5DT4	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	550		Y
Benzo(k)fluoranthene	120	J	Y
Benzo(a)pyrene	580		Y
Indeno(1,2,3-cd)pyrene	420	U	Y
Dibenzo(a,h)anthracene	420	U	Y
Benzo(g,h,i)perylene	420	U	Y
2,3,4,6-Tetrachlorophenol	420	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DT6	SDG No: B5DS0	Case No: 38236
pH: 8.6	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	360	U	Y
Phenol	360	U	Y
Bis(2-chloroethyl)ether	360	U	Y
2-Chlorophenol	360	U	Y
2-Methylphenol	360	U	Y
2,2'-Oxybis(1-chloropropane)	360	U	Y
Acetophenone	360	U	Y
4-Methylphenol	360	U	Y
N-Nitroso-di-n-propylamine	360	U	Y
Hexachloroethane	360	U	Y
Nitrobenzene	360	U	Y
Isophorone	360	U	Y
2-Nitrophenol	360	U	Y
2,4-Dimethylphenol	360	U	Y
Bis(2-chloroethoxy)methane	360	U	Y
2,4-Dichlorophenol	360	U	Y
Naphthalene	52	J	Y
4-Chloroaniline	360	U	Y
Hexachlorobutadiene	360	U	Y
Caprolactam	360	U	Y
4-Chloro-3-methylphenol	360	U	Y
2-Methylnaphthalene	33	J	Y
Hexachlorocyclopentadiene	360	U	Y
2,4,6-Trichlorophenol	360	U	Y
[redacted]4,5-Trichlorophenol	360	U	Y
[redacted]'-Biphenyl	360	U	Y
2-Chloronaphthalene	360	U	Y
2-Nitroaniline	710	U	Y
Dimethylphthalate	360	U	Y
2,6-Dinitrotoluene	360	U	Y
Acenaphthylene	110	J	Y
3-Nitroaniline	710	U	Y
Acenaphthene	300	J	Y
2,4-Dinitrophenol	710	U	Y
4-Nitrophenol	710	U	Y
Dibenzofuran	150	J	Y
2,4-Dinitrotoluene	360	U	Y
Diethylphthalate	360	U	Y
Fluorene	310	J	Y
4-Chlorophenyl-phenylether	360	U	Y
4-Nitroaniline	710	U	Y
4,6-Dinitro-2-methylphenol	710	U	Y
N-Nitrosodiphenylamine	360	U	Y
1,2,4,5-Tetrachlorobenzene	360	U	Y
4-Bromophenyl-phenylether	360	U	Y
Hexachlorobenzene	360	U	Y
Atrazine	360	U	Y
Pentachlorophenol	710	U	Y
Phenanthrene	1400		Y
Anthracene	260	J	Y
Carbazole	360	U	Y
Di-n-butylphthalate	360	U	Y
Fluoranthene	910		Y
Pyrene	1100	J	Y
[redacted]ylbenzylphthalate	360	U	Y
[redacted]'-Dichlorobenzidine	360	U	Y
Benzo(a)anthracene	570		Y
Chrysene	520		Y
Bis(2-ethylhexyl)phthalate	7200		Y
Di-n-octylphthalate	160	J	Y

BNA

Sample No: B5DT6	SDG No: B5DS0	Case No: 38236
pH: 8.6	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	430		Y
Benzo(k)fluoranthene	100	J	Y
Benzo(a)pyrene	490		Y
Indeno(1,2,3-cd)pyrene	360	U	Y
Dibenzo(a,h)anthracene	360	U	Y
Benzo(g,h,i)perylene	360	U	Y
2,3,4,6-Tetrachlorophenol	360	U	Y

BNA

Sample No: B5DT6DL	SDG No: B5DS0	Case No: 38236
pH: 8.6	Matrix: SOIL	Units: ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 2
[illegible]ate Sampled:	Time Sampled:	Sample Location: NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	730	U	N
Phenol	730	U	N
Bis(2-chloroethyl)ether	730	U	N
2-Chlorophenol	730	U	N
2-Methylphenol	730	U	N
2,2'-Oxybis(1-chloropropane)	730	U	N
Acetophenone	730	U	N
4-Methylphenol	730	U	N
N-Nitroso-di-n-propylamine	730	U	N
Hexachloroethane	730	U	N
Nitrobenzene	730	U	N
Isophorone	730	U	N
2-Nitrophenol	730	U	N
2,4-Dimethylphenol	730	U	N
Bis(2-chloroethoxy)methane	730	U	N
2,4-Dlchlorophenol	730	U	N
Naphthalene	37	J	N
4-Chloroaniline	730	U	N
Hexachlorobutadiene	730	U	N
Caprolactam	730	U	N
4-Chloro-3-methylphenol	730	U	N
2-Methylnaphthalene	23	J	N
Hexachlorocyclopentadiene	730	U	N
2,4,6-Trichlorophenol	730	U	N
[illegible],4,5-Trichlorophenol	730	U	N
[illegible]'-Biphenyl	730	U	N
[illegible]-Chloronaphthalene	730	U	N
2-Nitroaniline	1400	U	N
Dimethylphthalate	730	U	N
2,6-Dinitrotoluene	730	U	N
Acenaphthylene	130	J	N
3-Nitroaniline	1400	U	N
Acenaphthene	340	J	N
2,4-Dinitrophenol	1400	U	N
4-Nitrophenol	1400	U	N
Dibenzofuran	150	J	N
2,4-Dinitrotoluene	730	U	N
Diethylphthalate	730	U	N
Fluorene	300	J	N
4-Chlorophenyl-phenylether	730	U	N
4-Nitroaniline	1400	U	N
4,6-Dinitro-2-methylphenol	1400	U	N
N-Nitrosodiphenylamine	730	U	N
1,2,4,5-Tetrachlorobenzene	730	U	N
4-Bromophenyl-phenylether	730	U	N
Hexachlorobenzene	730	U	N
Atrazine	730	U	N
Pentachlorophenol	1400	U	N
Phenanthrene	1500		N
Anthracene	290	J	N
Carbazole	730	U	N
Di-n-butylphthalate	730	U	N
Fluoranthene	770		N
Pyrene	1000		N
[illegible]ylbenzylphthalate	730	U	N
[illegible]'-Dichlorobenzidine	730	U	N
Benzo(a)anthracene	510	J	N
Chrysene	490	J	N
Bis(2-ethylhexyl)phthalate	7200		N
Di-n-octylphthalate	160	J	N

Run Date: 4/15/2009

BNA

Sample No: B5DT6DL	SDG No: B5DS0	Case No: 38236
pH: 8.6	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location:NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	330	J	N
Benzo(k)fluoranthene	120	J	N
Benzo(a)pyrene	390	J	N
Indeno(1,2,3-cd)pyrene	730	U	N
Dibenzo(a,h)anthracene	730	U	N
Benzo(g,h,i)perylene	730	U	N
2,3,4,6-Tetrachlorophenol	730	U	N

Run Date: 4/15/2009

BNA

Sample No: B5DT8	SDG No: B5DS0	Case No: 38236
pH: 9	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 3
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD47B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1100	U	Y
Phenol	1100	U	Y
Bis(2-chloroethyl)ether	1100	U	Y
2-Chlorophenol	1100	U	Y
2-Methylphenol	1100	U	Y
2,2'-Oxybis(1-chloropropane)	1100	U	Y
Acetophenone	1100	U	Y
4-Methylphenol	1100	U	Y
N-Nitroso-di-n-propylamine	1100	U	Y
Hexachloroethane	1100	U	Y
Nitrobenzene	1100	U	Y
Isophorone	1100	U	Y
2-Nitrophenol	1100	U	Y
2,4-Dimethylphenol	1100	U	Y
Bis(2-chloroethoxy)methane	1100	U	Y
2,4-Dichlorophenol	1100	U	Y
Naphthalene	2600		Y
4-Chloroaniline	1100	U	Y
Hexachlorobutadiene	1100	U	Y
Caprolactam	1100	U	Y
4-Chloro-3-methylphenol	1100	U	Y
2-Methylnaphthalene	2700		Y
Hexachlorocyclopentadiene	1100	U	Y
2,4,6-Trichlorophenol	1100	U	Y
2,4,5-Trichlorophenol	1100	U	Y
[illegible]'-Biphenyl	1100	U	Y
2-Chloronaphthalene	1100	U	Y
2-Nitroaniline	2100	U	Y
Dimethylphthalate	1100	U	Y
2,6-Dinitrotoluene	1100	U	Y
Acenaphthylene	220	J	Y
3-Nitroaniline	2100	U	Y
Acenaphthene	760	J	Y
2,4-Dinitrophenol	2100	U	Y
4-Nitrophenol	2100	U	Y
Dibenzofuran	450	J	Y
2,4-Dinitrotoluene	1100	U	Y
Diethylphthalate	1100	U	Y
Fluorene	950	J	Y
4-Chlorophenyl-phenylether	1100	U	Y
4-Nitroaniline	2100	U	Y
4,6-Dinitro-2-methylphenol	2100	U	Y
N-Nitrosodiphenylamine	1100	U	Y
1,2,4,5-Tetrachlorobenzene	1100	U	Y
4-Bromophenyl-phenylether	1100	U	Y
Hexachlorobenzene	1100	U	Y
Atrazine	1100	U	Y
Pentachlorophenol	2100	U	Y
Phenanthrene	4700		Y
Anthracene	1000	J	Y
Carbazole	1100	U	Y
Di-n-butylphthalate	1100	U	Y
Fluoranthene	2000		Y
Pyrene	3100	J	Y
[illegible]ylbenzylphthalate	1100	U	Y
[illegible]'-Dichlorobenzidine	1100	U	Y
Benzo(a)anthracene	1100	J	Y
Chrysene	1300		Y
Bis(2-ethylhexyl)phthalate	3900		Y
Di-n-octylphthalate	130	J	Y

Run Date: 4/15/2009

BNA

Sample No: B5DT8	SDG No: B5DS0	Case No: 38236
pH: 9	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 3
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD47B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	780	J	Y
Benzo(k)fluoranthene	270	J	Y
Benzo(a)pyrene	860	J	Y
Indeno(1,2,3-cd)pyrene	1100	U	Y
Dibenzo(a,h)anthracene	1100	U	Y
Benzo(g,h,i)perylene	1100	U	Y
2,3,4,6-Tetrachlorophenol	1100	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DW0	SDG No: B5DS0		Case No: 38236
pH: 8	Matrix:SOIL		Units:ug/kg
[redacted]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:		Sample Location:NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	360	U	Y
Phenol	360	U	Y
Bis(2-chloroethyl)ether	360	U	Y
2-Chlorophenol	360	U	Y
2-Methylphenol	360	U	Y
2,2'-Oxybis(1-chloropropane)	360	U	Y
Acetophenone	360	U	Y
4-Methylphenol	360	U	Y
N-Nitroso-di-n-propylamine	360	U	Y
Hexachloroethane	360	U	Y
Nitrobenzene	360	U	Y
Isophorone	360	U	Y
2-Nitrophenol	360	U	Y
2,4-Dimethylphenol	360	U	Y
Bis(2-chloroethoxy)methane	360	U	Y
2,4-Dichlorophenol	360	U	Y
Naphthalene	260	J	Y
4-Chloroaniline	360	U	Y
Hexachlorobutadiene	360	U	Y
Caprolactam	360	U	Y
4-Chloro-3-methylphenol	360	U	Y
2-Methylnaphthalene	260	J	Y
Hexachlorocyclopentadiene	360	U	Y
2,4,6-Trichlorophenol	360	U	Y
[redacted]4,5-Trichlorophenol	360	U	Y
[redacted]'-Biphenyl	360	U	Y
2-Chloronaphthalene	360	U	Y
2-Nitroaniline	700	U	Y
Dimethylphthalate	360	U	Y
2,6-Dinitrotoluene	360	U	Y
Acenaphthylene	61	J	Y
3-Nitroaniline	700	U	Y
Acenaphthene	160	J	Y
2,4-Dinitrophenol	700	U	Y
4-Nitrophenol	700	U	Y
Dibenzofuran	92	J	Y
2,4-Dinitrotoluene	360	U	Y
Diethylphthalate	360	U	Y
Fluorene	170	J	Y
4-Chlorophenyl-phenylether	360	U	Y
4-Nitroaniline	700	U	Y
4,6-Dinitro-2-methylphenol	700	U	Y
N-Nitrosodiphenylamine	360	U	Y
1,2,4,5-Tetrachlorobenzene	360	U	Y
4-Bromophenyl-phenylether	360	U	Y
Hexachlorobenzene	360	U	Y
Atrazine	360	U	Y
Pentachlorophenol	700	U	Y
Phenanthrene	900		Y
Anthracene	150	J	Y
Carbazole	360	U	Y
Di-n-butylphthalate	360	U	Y
Fluoranthene	560		Y
Pyrene	690	J	Y
[redacted]ylbenzylphthalate	360	U	Y
[redacted]'-Dichlorobenzidine	360	U	Y
Benzo(a)anthracene	330	J	Y
Chrysene	270	J	Y
Bis(2-ethylhexyl)phthalate	7100		Y
Di-n-octylphthalate	360	U	Y

BNA

Sample No: BSDW0	SDG No: B5DS0	Case No: 38236
pH: 8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	240	J	Y
Benzo(k)fluoranthene	67	J	Y
Benzo(a)pyrene	230	J	Y
Indeno(1,2,3-cd)pyrene	360	U	Y
Dibenzo(a,h)anthracene	360	U	Y
Benzo(g,h,i)perylene	360	U	Y
2,3,4,6-Tetrachlorophenol	360	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DW0DL	SDG No: B5DS0	Case No: 38236
pH: 8	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location:NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	720	U	N
Phenol	720	U	N
Bis(2-chloroethyl)ether	720	U	N
2-Chlorophenol	720	U	N
2-Methylphenol	720	U	N
2,2'-Oxybis(1-chloropropane)	720	U	N
Acetophenone	720	U	N
4-Methylphenol	720	U	N
N-Nitroso-di-n-propylamine	720	U	N
Hexachloroethane	720	U	N
Nitrobenzene	720	U	N
Isophorone	720	U	N
2-Nitrophenol	720	U	N
2,4-Dimethylphenol	720	U	N
Bis(2-chloroethoxy)methane	720	U	N
2,4-Dichlorophenol	720	U	N
Naphthalene	240	J	N
4-Chloroaniline	720	U	N
Hexachlorobutadiene	720	U	N
Caprolactam	720	U	N
4-Chloro-3-methylphenol	720	U	N
2-Methylnaphthalene	270	J	N
Hexachlorocyclopentadiene	720	U	N
2,4,6-Trichlorophenol	720	U	N
2,4,5-Trichlorophenol	720	U	N
[redacted]'-Biphenyl	720	U	N
[redacted]Chloronaphthalene	720	U	N
2-Nitroaniline	1400	U	N
Dimethylphthalate	720	U	N
2,6-Dinitrotoluene	720	U	N
Acenaphthylene	50	J	N
3-Nitroaniline	1400	U	N
Acenaphthene	160	J	N
2,4-Dinitrophenol	1400	U	N
4-Nitrophenol	1400	U	N
Dibenzofuran	89	J	N
2,4-Dinitrotoluene	720	U	N
Diethylphthalate	720	U	N
Fluorene	170	J	N
4-Chlorophenyl-phenylether	720	U	N
4-Nitroaniline	1400	U	N
4,6-Dinitro-2-methylphenol	1400	U	N
N-Nitrosodiphenylamine	720	U	N
1,2,4,5-Tetrachlorobenzene	720	U	N
4-Bromophenyl-phenylether	720	U	N
Hexachlorobenzene	720	U	N
Atrazine	720	U	N
Pentachlorophenol	1400	U	N
Phenanthrene	970		N
Anthracene	220	J	N
Carbazole	720	U	N
Di-n-butylphthalate	720	U	N
Fluoranthene	520	J	N
Pyrene	670	J	N
[redacted]ylbenzylphthalate	720	U	N
[redacted]'-Dichlorobenzidine	720	U	N
Benzo(a)anthracene	310	J	N
Chrysene	310	J	N
Bis(2-ethylhexyl)phthalate	7100		N
Di-n-octylphthalate	170	J	N

Run Date: 4/15/2009

BNA

Sample No: B5DW0DL	SDG No: B5DS0	Case No: 38236
pH: 8	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled:	Time Sampled:	Sample Location: NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	220	J	N
Benzo(k)fluoranthene	85	J	N
Benzo(a)pyrene	250	J	N
Indeno(1,2,3-cd)pyrene	720	U	N
Dibenzo(a,h)anthracene	720	U	N
Benzo(g,h,i)perylene	720	U	N
2,3,4,6-Tetrachlorophenol	720	U	N

Run Date: 4/15/2009

BNA

Sample No: B5DW4	SDG No: B5DS0	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
[redacted]: DATAC	%Moisture:	Dilution Factor: 3
Date Sampled: 03/26/2009	Time Sampled:	Sample Location:NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1200	U	Y
Phenol	1200	U	Y
Bis(2-chloroethyl)ether	1200	U	Y
2-Chlorophenol	1200	U	Y
2-Methylphenol	1200	U	Y
2,2'-Oxybis(1-chloropropane)	1200	U	Y
Acetophenone	1200	U	Y
4-Methylphenol	1200	U	Y
N-Nitroso-di-n-propylamine	1200	U	Y
Hexachloroethane	1200	U	Y
Nitrobenzene	1200	U	Y
Isophorone	1200	U	Y
2-Nitrophenol	1200	U	Y
2,4-Dimethylphenol	1200	U	Y
Bis(2-chloroethoxy)methane	1200	U	Y
2,4-Dichlorophenol	1200	U	Y
Naphthalene	5700		Y
4-Chloroaniline	1200	U	Y
Hexachlorobutadiene	1200	U	Y
Caprolactam	1200	U	Y
4-Chloro-3-methylphenol	1200	U	Y
2-Methylnaphthalene	4200		Y
Hexachlorocyclopentadiene	1200	U	Y
2,4,6-Trichlorophenol	1200	U	Y
[redacted]4,5-Trichlorophenol	1200	U	Y
[redacted]'-Biphenyl	420	J	Y
2-Chloronaphthalene	1200	U	Y
2-Nitroaniline	2400	U	Y
Dimethylphthalate	1200	U	Y
2,6-Dinltrotoluene	1200	U	Y
Acenaphthylene	310	J	Y
3-Nitroaniline	2400	U	Y
Acenaphthene	1700		Y
2,4-Dinitrophenol	2400	U	Y
4-Nitrophenol	2400	U	Y
Dibenzofuran	590	J	Y
2,4-Dinitrotoluene	1200	U	Y
Diethylphthalate	1200	U	Y
Fluorene	1700		Y
4-Chlorophenyl-phenylether	1200	U	Y
4-Nitroaniline	2400	U	Y
4,6-Dinitro-2-methylphenol	2400	U	Y
N-Nitrosodiphenylamine	1200	U	Y
1,2,4,5-Tetrachlorobenzene	1200	U	Y
4-Bromophenyl-phenylether	1200	U	Y
Hexachlorobenzene	1200	U	Y
Atrazine	1200	U	Y
Pentachlorophenol	2400	U	Y
Phenanthrene	7700		Y
Anthracene	1900		Y
Carbazole	1200	U	Y
Di-n-butylphthalate	1200	U	Y
Fluoranthene	4000		Y
Pyrene	5300		Y
[redacted]yIbenzylphthalate	1200	U	Y
[redacted]'-Dichlorobenzidine	1200	U	Y
Benzo(a)anthracene	2300		Y
Chrysene	2500		Y
Bis(2-ethylhexyl)phthalate	2200	U	Y
Di-n-octylphthalate	1200	U	Y

BNA

Sample No: B5DW4	SDG No: B5DS0	Case No: 38236
pH: 8.3	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 3
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1500		Y
Benzo(k)fluoranthene	350	J	Y
Benzo(a)pyrene	1600		Y
Indeno(1,2,3-cd)pyrene	1200	U	Y
Dibenzo(a,h)anthracene	1200	U	Y
Benzo(g,h,i)perylene	1200	U	Y
2,3,4,6-Tetrachlorophenol	1200	U	Y

Run Date: 4/15/2009

BNA

Sample No: BSDWS	SDG No: B5DS0	Case No: 38236
pH: 8.2	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location:NC-SD52B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	440	U	Y
Phenol	440	U	Y
Bis(2-chloroethyl)ether	440	U	Y
2-Chlorophenol	440	U	Y
2-Methylphenol	440	U	Y
2,2'-Oxybis(1-chloropropane)	440	U	Y
Acetophenone	440	U	Y
4-Methylphenol	440	U	Y
N-Nitroso-di-n-propylamine	440	U	Y
Hexachloroethane	440	U	Y
Nitrobenzene	440	U	Y
Isophorone	440	U	Y
2-Nitrophenol	440	U	Y
2,4-Dimethylphenol	440	U	Y
Bis(2-chloroethoxy)methane	440	U	Y
2,4-Dlchlorophenol	440	U	Y
Naphthalene	920		Y
4-Chloroaniline	440	U	Y
Hexachlorobutadiene	440	U	Y
Caprolactam	440	U	Y
4-Chloro-3-methylphenol	440	U	Y
2-Methylnaphthalene	1500		Y
Hexachlorocyclopentadiene	440	U	Y
2,4,6-Trichlorophenol	440	U	Y
2,4,5-Trichlorophenol	440	U	Y
1,1'-Biphenyl	200	J	Y
2-Chloronaphthalene	440	U	Y
2-Nitroaniline	860	U	Y
Dimethylphthalate	440	U	Y
2,6-Dinitrotoluene	440	U	Y
Acenaphthylene	240	J	Y
3-Nitroaniline	860	U	Y
Acenaphthene	730		Y
2,4-Dinitrophenol	860	U	Y
4-Nitrophenol	860	U	Y
Dibenzofuran	390	J	Y
2,4-Dinitrotoluene	440	U	Y
Diethylphthalate	440	U	Y
Fluorene	990		Y
4-Chlorophenyl-phenylether	440	U	Y
4-Nitroaniline	860	U	Y
4,6-Dinitro-2-methylphenol	860	U	Y
N-Nitrosodiphenylamine	440	U	Y
1,2,4,5-Tetrachlorobenzene	440	U	Y
4-Bromophenyl-phenylether	440	U	Y
Hexachlorobenzene	440	U	Y
Atrazine	440	U	Y
Pentachlorophenol	860	U	Y
Phenanthrene	3800		Y
Anthracene	560		Y
Carbazole	440	U	Y
Di-n-butylphthalate	440	U	Y
Fluoranthene	1500		Y
Pyrene	2400		Y
Butylbenzylphthalate	440	U	Y
3,3'-Dichlorobenzidine	440	U	Y
Benzo(a)anthracene	1000		Y
Chrysene	840		Y
Bis(2-ethylhexyl)phthalate	6600		Y
Di-n-octylphthalate	190	J	Y

Run Date: 4/15/2009

BNA

Sample No: B5DW8	SDG No: B5DS0	Case No: 38236
pH: 8.2	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD52B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	730		Y
Benzo(k)fluoranthene	210	J	Y
Benzo(a)pyrene	680		Y
Indeno(1,2,3-cd)pyrene	440	U	Y
Dibenzo(a,h)anthracene	440	U	Y
Benzo(g,h,i)perylene	440	U	Y
2,3,4,6-Tetrachlorophenol	440	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5DX2	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 4
Date Sampled: 03/26/2009	Time Sampled:	Sample Location:NC-SD54B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1900	U	Y
Phenol	1900	U	Y
Bis(2-chloroethyl)ether	1900	U	Y
2-Chlorophenol	1900	U	Y
2-Methylphenol	1900	U	Y
2,2'-Oxybis(1-chloropropane)	1900	U	Y
Acetophenone	1900	U	Y
4-Methylphenol	1900	U	Y
N-Nitroso-di-n-propylamine	1900	U	Y
Hexachloroethane	1900	U	Y
Nitrobenzene	1900	U	Y
Isophorone	1900	U	Y
2-Nitrophenol	1900	U	Y
2,4-Dimethylphenol	1900	U	Y
Bis(2-chloroethoxy)methane	1900	U	Y
2,4-Dichlorophenol	1900	U	Y
Naphthalene	9400		Y
4-Chloroaniline	1900	U	Y
Hexachlorobutadiene	1900	U	Y
Caprolactam	1900	U	Y
4-Chloro-3-methylphenol	1900	U	Y
2-Methylnaphthalene	7500		Y
Hexachlorocyclopentadiene	1900	U	Y
2,4,6-Trichlorophenol	1900	U	Y
2,4,5-Trichlorophenol	1900	U	Y
[illegible]'-Biphenyl	760	J	Y
2-Chloronaphthalene	1900	U	Y
2-Nitroaniline	3800	U	Y
Dimethylphthalate	1900	U	Y
2,6-Dinitrotoluene	1900	U	Y
Acenaphthylene	660	J	Y
3-Nitroaniline	3800	U	Y
Acenaphthene	4200		Y
2,4-Dinitrophenol	3800	U	Y
4-Nitrophenol	3800	U	Y
Dibenzofuran	1200	J	Y
2,4-Dinitrotoluene	1900	U	Y
Diethylphthalate	1900	U	Y
Fluorene	3800		Y
4-Chlorophenyl-phenylether	1900	U	Y
4-Nitroaniline	3800	U	Y
4,6-Dinitro-2-methylphenol	3800	U	Y
N-Nitrosodiphenylamine	1900	U	Y
1,2,4,5-Tetrachlorobenzene	1900	U	Y
4-Bromophenyl-phenylether	1900	U	Y
Hexachlorobenzene	1900	U	Y
Atrazine	1900	U	Y
Pentachlorophenol	3800	U	Y
Phenanthrene	16000		Y
Anthracene	4100		Y
Carbazole	250	J	Y
Di-n-butylphthalate	1900	U	Y
Fluoranthene	9400		Y
Pyrene	13000		Y
[illegible]yIbenzylphthalate	1900	U	Y
[illegible]'-Dichlorobenzidine	1900	U	Y
Benzo(a)anthracene	3800		Y
Chrysene	4200		Y
Bis(2-ethylhexyl)phthalate	19000		Y
Di-n-octylphthalate	320	J	Y

BNA

Sample No: B5DX2	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 4
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD54B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	3200		Y
Benzo(k)fluoranthene	890	J	Y
Benzo(a)pyrene	3200		Y
Indeno(1,2,3-cd)pyrene	1900	U	Y
Dibenzo(a,h)anthracene	1900	U	Y
Benzo(g,h,i)perylene	1900	U	Y
2,3,4,6-Tetrachlorophenol	1900	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5E50	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
B: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	830	U	Y
Phenol	830	U	Y
Bis(2-chloroethyl)ether	830	U	Y
2-Chlorophenol	830	U	Y
2-Methylphenol	830	U	Y
2,2'-Oxybis(1-chloropropane)	830	U	Y
Acetophenone	830	U	Y
4-Methylphenol	830	U	Y
N-Nitrosb-di-n-propylamine	830	U	Y
Hexachloroethane	830	U	Y
Nitrobenzene	830	U	Y
Isophorone	830	U	Y
2-Nitrophenol	830	U	Y
2,4-Dimethylphenol	830	U	Y
Bis(2-chloroethoxy)methane	830	U	Y
2,4-Dichlorophenol	830	U	Y
Naphthalene	120	J	Y
4-Chloroaniline	830	U	Y
Hexachlorobutadiene	830	U	Y
Caprolactam	830	U	Y
4-Chloro-3-methyIphenol	830	U	Y
2-Methylnaphthalene	73	J	Y
Hexachlorocyclopentadiene	830	U	Y
2,4,6-Trichlorophenol	830	U	Y
2,4,5-Trichlorophenol	830	U	Y
'-Biphenyl	830	U	Y
2-Chloronaphthalene	830	U	Y
2-Nitroaniline	1600	U	Y
Dimethylphthalate	830	U	Y
2,6-Dinitrotoluene	830	U	Y
Acenaphthylene	220	J	Y
3-Nitroaniline	1600	U	Y
Acenaphthene	680	J	Y
2,4-Dinitrophenol	1600	U	Y
4-Nitrophenol	1600	U	Y
Dibenzofuran	400	J	Y
2,4-Dinitrotoluene	830	U	Y
Diethylphthalate	830	U	Y
Fluorene	790	J	Y
4-Chlorophenyl-phenylether	830	U	Y
4-Nitroaniline	1600	U	Y
4,6-Dinitro-2-methylphenol	1600	U	Y
N-Nitrosodiphenylamine	830	U	Y
1,2,4,5-Tetrachlorobenzene	830	U	Y
4-Bromophenyl-phenylether	830	U	Y
Hexachlorobenzene	830	U	Y
Atrazine	830	U	Y
Pentachlorophenol	1600	U	Y
Phenanthrene	3000		Y
Anthracene	670	J	Y
Carbazole	830	U	Y
Di-n-butylphthalate	830	U	Y
Fluoranthene	2000		Y
Pyrene	3100	J	Y
ylbenzylphthalate	830	U	Y
'-Dichlorobenzidine	830	U	Y
Benzo(a)anthracene	1700		Y
Chrysene	1200		Y
Bis(2-ethylhexyl)phthalate	27000		Y
Di-n-octylphthalate	610	J	Y

Run Date: 4/15/2009

BNA

Sample No: B5E50	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	930		Y
Benzo(k)fluoranthene	270	J	Y
Benzo(a)pyrene	840		Y
Indeno(1,2,3-cd)pyrene	830	U	Y
Dibenzo(a,h)anthracene	830	U	Y
Benzo(g,h,i)perylene	830	U	Y
2,3,4,6-Tetrachlorophenol	830	U	Y

Run Date: 4/15/2009

BNA

Sample No: B5E50DL	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 8
Date Sampled:	Time Sampled:	Sample Location:NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	3300	U	N
Phenol	3300	U	N
Bis(2-chloroethyl)ether	3300	U	N
2-Chlorophenol	3300	U	N
2-Methylphenol	3300	U	N
2,2'-Oxybis(1-chloropropane)	3300	U	N
Acetophenone	3300	U	N
4-Methylphenol	3300	U	N
N-Nitroso-di-n-propylamine	3300	U	N
Hexachloroethane	3300	U	N
Nitrobenzene	3300	U	N
Isophorone	3300	U	N
2-Nitrophenol	3300	U	N
2,4-Dimethylphenol	3300	U	N
Bis(2-chloroethoxy)methane	3300	U	N
2,4-Dichlorophenol	3300	U	N
Naphthalene	3300	U	N
4-Chloroaniline	3300	U	N
Hexachlorobutadiene	3300	U	N
Caprolactam	3300	U	N
4-Chloro-3-methylphenol	3300	U	N
2-Methylnaphthalene	3300	U	N
Hexachlorocyclopentadiene	3300	U	N
2,4,6-Trichlorophenol	3300	U	N
2,4,5-Trichlorophenol	3300	U	N
[illegible]'-Biphenyl	3300	U	N
2-Chloronaphthalene	3300	U	N
2-Nitroaniline	6500	U	N
Dimethylphthalate	3300	U	N
2,6-Dinitrotoluene	3300	U	N
Acenaphthylene	260	J	N
3-Nitroaniline	6500	U	N
Acenaphthene	830	J	N
2,4-Dinitrophenol	6500	U	N
4-Nitrophenol	6500	U	N
Dibenzofuran	490	J	N
2,4-Dinitrotoluene	3300	U	N
Diethylphthalate	3300	U	N
Fluorene	800	J	N
4-Chlorophenyl-phenylether	3300	U	N
4-Nitroaniline	6500	U	N
4,6-Dinitro-2-methylphenol	6500	U	N
N-Nitrosodiphenylamine	3300	U	N
1,2,4,5-Tetrachlorobenzene	3300	U	N
4-Bromophenyl-phenylether	3300	U	N
Hexachlorobenzene	3300	U	N
Atrazine	3300	U	N
Pentachlorophenol	6500	U	N
Phenanthrene	3700		N
Anthracene	890	J	N
Carbazole	3300	U	N
Di-n-butylphthalate	3300	U	N
Fluoranthene	2600	J	N
Pyrene	3400		N
[illegible]ylbenzylphthalate	3300	U	N
[illegible]'-Dichlorobenzidine	3300	U	N
Benzo(a)anthracene	1600	J	N
Chrysene	1300	J	N
Bis(2-ethylhexyl)phthalate	27000		N
Di-n-octylphthalate	780	J	N

Run Date: 4/15/2009

BNA

Sample No: B5E50DL	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 8
Date Sampled:	Time Sampled:	Sample Location:NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1100	J	N
Benzo(k)fluoranthene	170	J	N
Benzo(a)pyrene	970	J	N
Indeno(1,2,3-cd)pyrene	3300	U	N
Dibenzo(a,h)anthracene	3300	U	N
Benzo(g,h,i)perylene	3300	U	N
2,3,4,6-Tetrachlorophenol	3300	U	N

Run Date: 4/15/2009

BNA

Sample No: B5E96	SDG No: B5DS0	Case No: 38236
pH: 6	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-RIN04B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	0.27	J	Y
Phenol	0.16	J	Y
Bis(2-chloroethyl)ether	5	UJ	Y
2-Chlorophenol	5	UJ	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	UJ	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	UJ	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	1.4	J	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
[illegible],4,5-Trichlorophenol	5	U	Y
[illegible]'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinitrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	0.2	J	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	U	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	0.38	J	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
[illegible]ylbenzylphthalate	0.25	J	Y
[illegible]'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	1.5	J	Y
Dl-n-octylphthalate	5	U	Y

BNA

Sample No: B5E96	SDG No: B5DS0	Case No: 38236
pH: 6	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-RIN04B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	U	Y
Benzo(k)fluoranthene	5	U	Y
Benzo(a)pyrene	5	U	Y
Indeno(1,2,3-cd)pyrene	0.31	J	Y
Dibenzo(a,h)anthracene	0.17	J	Y
Benzo(g,h,1)perylene	0.27	J	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

Run Date: 4/15/2009

BNA

Sample No: SBLK0S	SDG No: B5DS0	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	5	U	Y
Phenol	5	U	Y
Bis(2-chloroethyl)ether	5	U	Y
2-Chlorophenol	5	U	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	U	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	U	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	5	U	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
[illegible]4,5-Trichlorophenol	5	U	Y
[illegible]'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinltrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	5	U	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	U	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	5	U	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
[illegible]ylbenzylphthalate	5	U	Y
[illegible]'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	0.27	J	Y
Di-n-octylphthalate	5	U	Y

Run Date: 4/15/2009

BNA

Sample No: SBLK0S	SDG No: B5DS0	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	U	Y
Benzo(k)fluoranthene	0.18	J	Y
Benzo(a)pyrene	0.2	J	Y
Indeno(1,2,3-cd)pyrene	0.96	J	Y
Dibenzo(a,h)anthracene	0.57	J	Y
Benzo(g,h,i)perylene	0.74	J	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

BNA

Sample No: SBLK37	SDG No: B5DS0		Case No: 38236
pH:	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled:	Time Sampled:		Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	24	J	Y
Di-n-octylphthalate	170	U	Y

Run Date: 4/15/2009

BNA

Sample No: SBLK37	SDG No: B5DS0	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 4/15/2009

BNA

Sample No: SBLK42	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK42	SDG No: B5DS0	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Run Date: 4/15/2009

BNA

Sample No: SBLK56	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
[illegible]4,5-Trichlorophenol	170	U	Y
[illegible]'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroanillne	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroahiline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinltrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	U	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	UJ	Y
[illegible]ylbenzylphthalate	170	U	Y
[illegible]'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	170	U	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK56	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,1)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

Aroclor

Sample No: ABLKS7	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: ABLKSS	SDG No: B5DS0	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Aroclor

Sample No: ABLKS9	SDG No: B5DS0	Case No: 38236
pH:	Matrix: SOIL	Units: ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: ABLKW2	SDG No: B5DS0	Case No: 38236
pH:	Matrix: WATER	Units: ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	U	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DS0	SDG No: B5DS0		Case No: 38236
pH: 8	Matrix: SOIL		Units: ug/kg
: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:		Sample Location: NC-SD38B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	87	U	Y
Aroclor-1221	87	U	Y
Aroclor-1232	87	U	Y
Aroclor-1242	300		Y
Aroclor-1248	87	U	Y
Aroclor-1254	300	J	Y
Aroclor-1260	87	U	Y
Aroclor-1262	87	U	Y
Aroclor-1268	87	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DS2	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NG-SD39B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	92	U	Y
Aroclor-1221	92	U	Y
Aroclor-1232	92	U	Y
Aroclor-1242	1500	J	Y
Aroclor-1248	92	U	Y
Aroclor-1254	1400	JN	Y
Aroclor-1260	92	U	Y
Aroclor-1262	92	U	Y
Aroclor-1268	92	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DS2DL	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD39B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	460	U	N
Aroclor-1221	460	U	N
Aroclor-1232	460	U	N
Aroclor-1242	1500	J	N
Aroclor-1248	460	U	N
Aroclor-1254	1400	JN	N
Aroclor-1260	460	U	N
Aroclor-1262	460	U	N
Aroclor-1268	460	U	N

Run Date: 4/15/2009

Aroclor

Sample No: B5DS8	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD42B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	79	U	Y
Aroclor-1221	79	U	Y
Aroclor-1232	79	U	Y
Aroclor-1242	79	U	Y
Aroclor-1248	79	U	Y
Aroclor-1254	79	U	Y
Aroclor-1260	79	U	Y
Aroclor-1262	79	U	Y
Aroclor-1268	79	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DT4	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD45B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	82	U	Y
Aroclor-1221	82	U	Y
Aroclor-1232	82	U	Y
Aroclor-1242	660		Y
Aroclor-1248	82	U	Y
Aroclor-1254	690	J	Y
Aroclor-1260	82	U	Y
Aroclor-1262	82	U	Y
Aroclor-1268	82	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DT6	SDG No: B5DS0	Case No: 38236
pH: 8.6	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-SD46B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	71	U	Y
Aroclor-1221	71	U	Y
Aroclor-1232	71	U	Y
Aroclor-1242	730		Y
Aroclor-1248	71	U	Y
Aroclor-1254	790	JN	Y
Aroclor-1260	71	U	Y
Aroclor-1262	71	U	Y
Aroclor-1268	71	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DT8	SDG No: B5DS0	Case No: 38236
pH: 9	Matrix: SOIL	Units: ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD47B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	71	U	Y
Aroclor-1221	71	U	Y
Aroclor-1232	71	U	Y
Aroclor-1242	600	J	Y
Aroclor-1248	71	U	Y
Aroclor-1254	800	R	Y
Aroclor-1260	71	U	Y
Aroclor-1262	71	U	Y
Aroclor-1268	71	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DT8DL	SDG No: B5DS0	Case No: 38236
pH: 9	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location: NC-SD47B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	350	U	N
Aroclor-1221	350	U	N
Aroclor-1232	350	U	N
Aroclor-1242	350	U	N
Aroclor-1248	350	U	N
Aroclor-1254	800	R	N
Aroclor-1260	350	U	N
Aroclor-1262	350	U	N
Aroclor-1268	350	U	N

Run Date: 4/15/2009

Aroclor

Sample No: B5DW0	SDG No: B5DS0		Case No: 38236
pH: 8	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:		Sample Location:NC-SD48B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	70	U	Y
Aroclor-1221	70	U	Y
Aroclor-1232	70	U	Y
Aroclor-1242	590		Y
Aroclor-1248	70	U	Y
Aroclor-1254	500	JN	Y
Aroclor-1260	70	U	Y
Aroclor-1262	70	U	Y
Aroclor-1268	70	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DW4	SDG No: B5DS0	Case No: 38236
pH: 8.3	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	80	U	Y
Aroclor-1221	80	U	Y
Aroclor-1232	80	U	Y
Aroclor-1242	80	U	Y
Aroclor-1248	80	U	Y
Aroclor-1254	580	JN	Y
Aroclor-1260	80	U	Y
Aroclor-1262	80	U	Y
Aroclor-1268	80	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DW4MS	SDG No: B5DS0	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	430	J	Y
Aroclor-1221	79	U	Y
Aroclor-1232	79	U	Y
Aroclor-1242	79	U	Y
Aroclor-1248	79	U	Y
Aroclor-1254	79	U	Y
Aroclor-1260	390		Y
Aroclor-1262	79	U	Y
Aroclor-1268	79	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DW4MSD	SDG No: B5DS0	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD50B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	300	J	Y
Aroclor-1221	78	U	Y
Aroclor-1232	78	U	Y
Aroclor-1242	78	U	Y
Aroclor-1248	78	U	Y
Aroclor-1254	78	U	Y
Aroclor-1260	400		Y
Aroclor-1262	78	U	Y
Aroclor-1268	78	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DW8	SDG No: B5DS0	Case No: 38236
pH: 8.2	Matrix: SOIL	Units: ug/kg
[illegible]: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:	Sample Location: NC-SD52B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	86	U	Y
Aroclor-1221	86	U	Y
Aroclor-1232	86	U	Y
Aroclor-1242	1800	J	Y
Aroclor-1248	86	U	Y
Aroclor-1254	820	JN	Y
Aroclor-1260	86	U	Y
Aroclor-1262	86	U	Y
Aroclor-1268	86	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DW8DL	SDG No: B5DS0	Case No: 38236
pH: 8.2	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD52B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	430	U	N
Aroclor-1221	430	U	N
Aroclor-1232	430	U	N
Aroclor-1242	1800	J	N
Aroclor-1248	430	U	N
Aroclor-1254	430	U	N
Aroclor-1260	430	U	N
Aroclor-1262	430	U	N
Aroclor-1268	430	U	N

Run Date: 4/15/2009

Aroclor

Sample No: B5DX2	SDG No: B5DS0		Case No: 38236
pH: 8.1	Matrix:SOIL		Units:ug/kg
[illegible]: DATAC	%Moisture:		Dilution Factor: 1
Date Sampled: 03/26/2009	Time Sampled:		Sample Location:NC-SD54B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	94	U	Y
Aroclor-1221	94	U	Y
Aroclor-1232	94	U	Y
Aroclor-1242	1000	JN	Y
Aroclor-1248	94	U	Y
Aroclor-1254	1100	JN	Y
Aroclor-1260	94	U	Y
Aroclor-1262	94	U	Y
Aroclor-1268	94	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5DX2DL	SDG No: B5DS0	Case No: 38236
pH: 8.1	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location: NC-SD54B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	470	U	N
Aroclor-1221	470	U	N
Aroclor-1232	470	U	N
Aroclor-1242	1000	JN	N
Aroclor-1248	470	U	N
Aroclor-1254	470	U	N
Aroclor-1260	470	U	N
Aroclor-1262	470	U	N
Aroclor-1268	470	U	N

Aroclor

Sample No: B5E50	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix: SOIL	Units: ug/kg
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location: NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	81	U	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	1600	J	Y
Aroclor-1248	81	U	Y
Aroclor-1254	1600	J	Y
Aroclor-1260	81	U	Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Run Date: 4/15/2009

Aroclor

Sample No: B5E50DL	SDG No: B5DS0	Case No: 38236
pH: 8.4	Matrix: SOIL	Units: ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location: NC-SD93B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	400	U	N
Aroclor-1221	400	U	N
Aroclor-1232	400	U	N
Aroclor-1242	1600	J	N
Aroclor-1248	400	U	N
Aroclor-1254	1600	J	N
Aroclor-1260	400	U	N
Aroclor-1262	400	U	N
Aroclor-1268	400	U	N

Run Date: 4/15/2009

Aroclor

Sample No: B5E96	SDG No: B5DS0	Case No: 38236
pH: 6	Matrix:WATER	Units:ug/L
B: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/25/2009	Time Sampled:	Sample Location:NC-RIN04B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	U	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DS0
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33/VOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration Is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: April/9/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DS0

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not Applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated method blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

1,4-Dichlorobenzene B5DW4, B5DW8, B5DX2

1,2,4-Trichlorobenzene B5DS2, B5DT8, B5DW0, B5DW4, B5E50

1,3-Dichlorobenzene B5DW4, B5DW8, B5DX2

1,2,3-Trichlorobenzene B5DW4

1,2-Dichlorobenzene B5DW4, B5DW8, B5DX2

B) Field or rinse blank contamination:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DT8, B5DW0, B5DW4, B5DW8, B5DX2, B5E50

C) Trip blank contamination for VOA aqueous samples:

Not Applicable.

D) Storage Blank associated with VOA samples only:

The following volatile samples have common contaminant analyte concentrations reported less than 2x the CRQL. The associated storage blank common contaminant concentration is less than 2x the concentration criteria Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Acetone B5DS8, B5DT4, B5DT6, B5DT8, B5DW0, B5DW4, B5DW5, B5DX2, B5E50

The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the concentration criteria. Detected compounds are qualified U. Nondetected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Chloroform B5DS8, B5DT4, B5DT6, B5DT8, B5DW4

E) Tics "R" rejected:

Cyclohexanone was found & was rejected "R" in the following samples B5DS0, B5E50

Cyclohexene was found & was rejected "R" in the following samples B5DS8

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification

6. CALIBRATION:

Satisfactory Instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified "R"

1, 4-Dioxane and 1, 4-Dioxane-d8 B5DS0, B5DS2, B5DS8, B5DT4, B5DT6, B5DT8, B5DW0, B5DW4, B5DW8, B5DX2, B5E50, B5E96, VBLKM1, VBLKM2, VBLKW1, VHBLKM1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < S0% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

10. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

11. FIELD DOCUMENTATION:

No problems found for this qualification.

12. OTHER PROBLEMS:

None

13. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

None.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DS0
SITE: Newtown Creek
ANALYSIS: BNA

DATA ASSESSMENT

The current SOP HW-35/SVOA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N" (presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: April/10/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DS0

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following semi-volatile samples have deuterated monitoring compound recovery below the lower limit of the criteria window. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

2-Chlorophenol-d4 B5E95

2-Chlorophenol

Bis (2-Chloroethyl) ether-d8 B5E96

2,2'-Oxybis(1-Chloropropane), Bis(2-Chloroethoxy)methane, Bis(2-Chloroethyl)ether

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not applicable

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 5 times the blank contaminant level (10 times for common contaminants), the analytes are qualified as non-detects, "U". The following analytes in the sample shown were qualified with "U" for these reasons:

A)

Method blank contamination:

No problems found for this qualification

B) Field or rinse blank contamination:

The following semi-volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Di-n-butylphthalate B5DS0, B5DW0, B5DW8

Phenol B5DS0, B5DT4, B5DT6, B5DW0, B5DW4

Indeno(1,2,3-cd) pyrene B5DS0, B5DS2, B5DT4, B5DT6, B5DT6DL, B5DT8, B5DW0, B5DW0DL, B5DW4, B5DW8, B5DX2, B5E50, B5E50DL.

Dibenzo(a, h) anthracene B5DS0, B5DS2, B5DT4, B5DT6, B5DT6DL, B5DT8, B5DW0, B5DW0DL, B5DW4, B5DW8, B5DX2, B5E50, B5E50DL, B5DS8

Benzo(g,h,i) perylene B5DS0, B5DS2, B5DT4, B5DT6, B5DT6DL, B5DT8, B5DW0, B5DW0DL, B5DW4, B5DW8, B5DX2, B5E50, B5E50DL.

The following semi-volatile samples have common contaminant concentrations reported less than 5x the CRQL. The associated method blank concentration is less than 5x the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Bis (2-Ethylhexyl) phthalate B5DS8, B5DW4

C) Trip blank contamination for VOA aqueous samples:

Not Applicable

D) Storage Blank associated with VOA samples only:

Not Applicable

E) Tics "R" rejected:

1,1-Biphenyl was found & was rejected "R" in the following samples B5DS8, B5DT8, B5DW0, B5DW5, B5DX2, B5E50DL.

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are hot sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene and for semi-volatiles Decafluorotriphenyl-phosphine (DFTPP).

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be 0.05 in both initial and continuing calibrations. A value < 0.05 indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

No problems found for this qualification

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 30% and %D must be < 25%. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

The following semi-volatile samples are associated with an initial calibration percent relative standard deviation (%RSD) outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.

Bis (2-Chloroethyl) B5DS0, B5DS2, B5DS8, B5DT4, B5DT6, B5DT6DL, B5DT8, B5DW0, B5DW0DL, B5DW4, B5DW5, B5DX2, B5E50, B5E50DL, B5E96, SBLK05, SBLK37, SBLK42, SBLK56

The following semi-volatile samples are associated with an opening or closing CCV percent difference (%D) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified UJ.

Pyrene B5DS0, B5DS5, B5DT4, B5DT6, B5DT5, B5DW0, B5E50, SBLK56

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +100%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +100%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Semi-Volatile Fractions:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have an ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification

10. CONTRACT PROBLEMS NON-COMPLIANCE:

No problems

11. FIELD DOCUMENTATION:

No problems

12. OTHER PROBLEMS:

None

13. This package contains re-extractions, re-analyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

B5DT6DL, B5DW0DL, B5E50DL.

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: BSDS0
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: April/11/2009

Peer Reviewer's Signature: _____ Date: ____/__/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DS0

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

The following aroclor samples have surrogate percent recoveries which exceed 150% but are less than or equal to 200%. Detected compounds are qualified J. Non-detected compounds are not qualified.

Decachlorobiphenyl B5DS8

Aroclor-1016, Aroclor-1221, Aroclor-1232, Aroclor-1242, Aroclor-1248, Aroclor-1254, Aroclor-1260, Aroclor-1262, Aroclor-1268

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

The relative percent difference (RPD) between the following aroclor matrix spike and matrix spike duplicate recoveries is outside criteria. Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1016 B5DW4MS, B5DW4MSD, B5DW4

The following Aroclor matrix/matrix spike duplicate samples have percent recoveries that are greater than the upper acceptance limit. Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1016 B5DW4MS, B8DW4MSD, B5DW4

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, I.e., method, field, or rinse blanks are prepared to Identify any contamination, which may have been Introduced Into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the Instrument Is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument Is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that Is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml In the final sample extract.

The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

Aroclor-1260 ALCSS9

Aroclor-12S4 B5DS0, B5DS2, B5DT4, B5E50, B5E50DL

Aroclor-1016 ALCSS9, B5DW4MS, B5DW4MSD

Aroclor-1242 B5DS2DL, B5DT8, B5DW5DL, B5E50DL

The following aroclor samples have percent differences between analyte results in the range of 51-100%. Detected compounds are qualified NJ.

Aroclor-1254 B5DS2DL, B5DT6, B5DT8, B5DW0, B5DW4, B5DW5, B5DX2

Aroclor-1242 B5DX2, B5DX2DL

The following aroclor samples have percent differences between analyte results exceeding 50% and the results are below CRQL. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Aroclor-1242 B5E96

The following aroclor samples have percent differences between analyte results exceeding 100%. Detected compounds are qualified R.

Aroclor-1254 B5DT8DL

8. CONTRACT PROBLEMS NON-COMPLIANCE: None.

9. FIELD DOCUMENTATION: No problems.

10. OTHER PROBLEMS:

None

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

B5DS2DL, B5DT5DL, B5DW5DL, B5DX2DL, B5E50DL

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN04B	B5E96	03/25/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	cis-1,2-Dichlproethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN04B	B5E96	03/25/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Toluene	0.13	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN04B	B5E96	03/25/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	0.29	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	0.27	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-SD38B	B5DS0	03/25/2009	Dichlorodifluoromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Chloromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Vinyl chloride	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Bromomethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Chloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Trichlorofluoromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	1,1-Dichloroethene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Acetone	2600	ug/kg	1	62.0113	3.69	g			Y	U	2600	ug/kg
NC-SD38B	B5DS0	03/25/2009	Carbon disulfide	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Methyl acetate	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Methylene chloride	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Methyl tert-butyl ether	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	1,1-Dichloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Butanbne	2600	ug/kg	1	62.0113	3.69	g			Y	U	2600	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bromochloromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Chloroform	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	1,1,1-Trichloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Cyclohexane	400	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Carbon tetrachloride	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	BSDS0	03/25/2009	Benzene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2-Dichloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38B	B5DS0	03/25/2009	1,4-Dioxane	26000	ug/kg	1	62.0113	3.69	g			Y	R	26000	ug/kg
NC-SD38B	B5DS0	03/25/2009	Trichloroethene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Methylcyclohexane	420	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2-Dichloropropane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bromodichloromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Methyl-2-Pentanone	2600	ug/kg	1	62.0113	3.69	g			Y	U	2600	ug/kg
NC-SD38B	B5DS0	03/25/2009	Toluene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,1,2-Trichloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Tetrachloroethene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Hexanone	2600	ug/kg	1	62.0113	3.69	g			Y	U	2600	ug/kg
NC-SD38B	B5DS0	03/25/2009	Dibromochloromethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2-Dibromoethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Chlorobenzene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Ethylbenzene	39	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	o-Xylene	120	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	m,p-Xylene	150	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Styrene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bromoform	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	Isopropyibenzene	72	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,3-Dichlorobenzene	55	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,4-Dichlorobenzene	95	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2-Dichlorobenzene	38	ug/kg	1	62.0113	3.69	g			Y	J	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	62.0113	3.69	g			Y	U	1300	ug/kg
NC-SD39B	B5DS2	03/25/2009	Dichlorodifluoromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Chloromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Vinyl chloride	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bromomethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Chloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Trichlorofluoromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1-Dichloroethene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39B	B5DS2	03/25/2009	Acetone	2800	ug/kg	1	64.3034	3.77	g			Y	U	2800	ug/kg
NC-SD39B	B5DS2	03/25/2009	Carbon disulfide	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Methyl acetate	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Methylene chloride	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	trans-1,2-Dichloroethene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Methyl tert-butyl ether	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1-Dichloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	cis-1,2-Dichloroethene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Butanone	2800	ug/kg	1	64.3034	3.77	g			Y	U	2800	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bromochloromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Chloroform	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1,1-Trichloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Cyclohexane	790	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Carbon tetrachloride	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzene	240	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2-Dichloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,4-Didxane	28000	ug/kg	1	64.3034	3.77	g			Y	R	28000	ug/kg
NC-SD39B	B5DS2	03/25/2009	Trichloroethene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Methylcyclohexane	2000	ug/kg	1	64.3034	3.77	g			Y		1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2-Dichloropropane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bromodichloromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	cis-1,3-Dichloropropene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Methyl-2-Pentanone	2800	ug/kg	1	64.3034	3.77	g			Y	U	2800	ug/kg
NC-SD39B	B5DS2	03/25/2009	Toluene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	trans-1,3-Dichloropropene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1,2-Trichloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Tetrachloroethene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Hexanone	2800	ug/kg	1	64.3034	3.77	g			Y	U	2800	ug/kg
NC-SD39B	B5DS2	03/25/2009	Dibromochloromethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2-Dibromoethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Chlorobenzene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Ethylbenzene	27	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	o-Xylene	300	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	m,p-Xylene	290	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Styrene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bromoform	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39B	B5DS2	03/25/2009	Isopropyibenzene	80	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1,2,2-Tetrachloroethane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,3-Dichlorobenzene	34	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,4-Dichlorobenzene	130	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2-Dichlorobenzene	170	ug/kg	1	64.3034	3.77	g			Y	J	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2-Dibromo-3-chloropropane	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2,4-Trichlorobenzene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2,3-Trichlorobenzene	1400	ug/kg	1	64.3034	3.77	g			Y	U	1400	ug/kg
NC-SD42B	B5DS8	03/25/2009	Dichlorodifluoromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Chloromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Vinyl chloride	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bromomethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Chloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Trichlorofluoromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1-Dichloroethene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Acetone	2100	ug/kg	1	58.3505	4.21	g			Y	U	2100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Carbon disulfide	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Methyl acetate	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Methylene chloride	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	trans-1,2-Dichloroethene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Methyl tert-butyl ether	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1-Dichloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	cis-1,2-Dichloroethene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Butanone	2100	ug/kg	1	58.3505	4.21	g			Y	U	2100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bromochloromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Chloroform	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1,1-Trichloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Cyclohexane	2700	ug/kg	1	58.3505	4.21	g			Y		1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Carbon tetrachloride	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2-Dichloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,4-Dioxane	21000	ug/kg	1	58.3505	4.21	g			Y	R	21000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Trichloroethene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Methylcyclohexane	14000	ug/kg	1	58.3505	4.21	g			Y		1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2-Dichloropropane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42B	B5DS8	03/25/2009	Bromodichloromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	cis-1,3-Dichloropropene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Methyl-2-Pentanone	2100	ug/kg	1	58.3505	4.21	g			Y	U	2100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Toluene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	trans-1,3-Dichloropropene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1,2-Trichloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Tetrachloroethene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Hexanone	2100	ug/kg	1	58.3505	4.21	g			Y	U	2100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Dibromochloromethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2-Dibromoethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Chlorobenzene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Ethylbenzene	44	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	o-Xylene	190	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	m,p-Xylene	120	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Styrene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bromoform	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	Isopropyibenzene	760	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1,2,2-Tetrachloroethane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,3-Dichlorobenzene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,4-Dichlorobenzene	33	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2-Dichlorobenzene	42	ug/kg	1	58.3505	4.21	g			Y	J	1100	ug/kg
NC-SD42B	BSDS8	03/25/2009	1,2-Dibromo-3-chloropropane	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	BSDS8	03/25/2009	1,2,4-Trichlorobenzene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2,3-Trichlorobenzene	1100	ug/kg	1	58.3505	4.21	g			Y	U	1100	ug/kg
NC-SD45B	B5DT4	03/25/2009	Dichlorodifluoromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Chloromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Vinyl chloride	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bromomethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Chloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Trichlorofluoromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1-Dichloroethene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Acetone	2300	ug/kg	1	59.8582	3.97	g			Y	U	2300	ug/kg
NC-SD45B	B5DT4	03/25/2009	Carbon disulfide	130	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Methyl acetate	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Methylene chloride	50	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B	B5DT4	03/25/2009	trans-1,2-Dichloroethene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Methyl tert-butyl ether	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1-Dichloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	cis-1,2-Dichloroethene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Butanone	2300	ug/kg	1	59.8582	3.97	g			Y	U	2300	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bromochloromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Chloroform	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1,1-Trichloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Cyclohexane	520	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Carbon tetrachloride	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzene	260	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2-Dichloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,4-Dioxane	23000	ug/kg	1	59.8582	3.97	g			Y	R	23000	ug/kg
NC-SD45B	B5DT4	03/25/2009	Trichloroethene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Methylcyclohexane	1400	ug/kg	1	59.8582	3.97	g			Y		1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2-Dichloropropane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bromodichloromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	cis-1,3-Dichloropropene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Methyl-2-Pentanone	2300	ug/kg	1	59.8582	3.97	g			Y	U	2300	ug/kg
NC-SD45B	B5DT4	03/25/2009	Toluene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	trans-1,3-Dichloropropene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1,2-Trichloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Tetrachloroethene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Hexanone	2300	ug/kg	1	59.8582	3.97	g			Y	U	2300	ug/kg
NC-SD45B	B5DT4	03/25/2009	Dibromochloromethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2-Dibromoethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Chlorobenzene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Ethylbenzene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	o-Xylene	210	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	m,p-Xylene	220	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Styrene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bromoform	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	Isopropyibenzene	190	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,1,2,2-Tetrachloroethane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,3-Dichlorobenzene	35	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,4-Dichlorobenzene	160	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B	B5DT4	03/25/2009	1,2-Dichlorobenzene	180	ug/kg	1	59.8582	3.97	g			Y	J	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2-Dibromo-3-chloropropane	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2,4-Trichlorobenzene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2,3-Trichlorobenzene	1200	ug/kg	1	59.8582	3.97	g			Y	U	1200	ug/kg
NC-SD46B	B5DT6	03/25/2009	Dichlorodifluoromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Chloromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Vinyl chloride	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bromomethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Chloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Trichlorofluoromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1-Dichloroethene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Acetone	2000	ug/kg	1	53.3281	3.76	g			Y	U	2000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Carbon disulfide	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Methyl acetate	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Methylene chloride	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	trans-1,2-Dichloroethene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Methyl tert-butyl ether	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1-Dichloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	cis-1,2-Dichloroethene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Butanone	2000	ug/kg	1	53.3281	3.76	g			Y	U	2000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bromochloromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Chloroform	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1,1-Trichloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Cyclohexane	490	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Carbon tetrachloride	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2-Dichloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,4-Dioxane	20000	ug/kg	1	53.3281	3.76	g			Y	R	20000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Trichloroethene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Methylcyclohexane	1000	ug/kg	1	53.3281	3.76	g			Y		1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2-Dichloropropane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bromodichloromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	cis-1,3-Dichloropropene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Methyl-2-Pentanone	2000	ug/kg	1	53.3281	3.76	g			Y	U	2000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Toluene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46B	B5DT6	03/25/2009	trans-1,3-Dichloropropene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1,2-Trichloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Tetrachloroethene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Hexanone	2000	ug/kg	1	53.3281	3.76	g			Y	U	2000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Dibromochloromethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2-Dibromoethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Chlorobenzene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Ethylbenzene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	o-Xylene	91	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	m,p-Xylene	190	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Styrene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bromoform	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	Isopropyibenzene	33	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1,2,2-Tetrachloroethane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,3-Dichlorobenzene	20	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,4-Dichlorobenzene	98	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2-Dichlorobenzene	110	ug/kg	1	53.3281	3.76	g			Y	J	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2-Dibromo-3-chloropropane	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2,4-Trichlorobenzene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2,3-Trichlorobenzene	1000	ug/kg	1	53.3281	3.76	g			Y	U	1000	ug/kg
NC-SD47B	B5DT8	03/25/2009	Dichlorodifluoromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Chloromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Vinyl chloride	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bromomethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Chloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Trichlorofluoromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1-Dichloroethene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Acetone	1900	ug/kg	1	53.5041	3.92	g			Y	U	1900	ug/kg
NC-SD47B	B5DT8	03/25/2009	Carbon disulfide	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Methyl acetate	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Methylene chloride	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	trans-1,2-Dichloroethene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Methyl tert-butyl ether	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1-Dichloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	cis-1,2-Dichloroethene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47B	B5DT8	03/25/2009	2-Butanone	1900	ug/kg	1	53.5041	3.92	g			Y	U	1900	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bromochloromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Chloroform	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1,1-Trichloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Cyclohexane	5900	ug/kg	1	53.5041	3.92	g			Y		970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Carbon tetrachloride	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzene	570	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2-Dichloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,4-Dioxane	19000	ug/kg	1	53.5041	3.92	g			Y	R	19000	ug/kg
NC-SD47B	B5DT8	03/25/2009	Trichloroethene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Methylcyclohexane	18000	ug/kg	1	53.5041	3.92	g			Y		970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2-Dichloropropane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bromodichloromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	cis-1,3-Dichloropropene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Methyl-2-Pentanone	1900	ug/kg	1	53.5041	3.92	g			Y	U	1900	ug/kg
NC-SD47B	B5DT8	03/25/2009	Toluene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	trans-1,3-Dichloropropene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1,2-Trichloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Tetrachloroethene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Hexanone	1900	ug/kg	1	53.5041	3.92	g			Y	U	1900	ug/kg
NC-SD47B	BSDT8	03/25/2009	Dibromochloromethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2-Dibromoethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Chlorobenzene	140	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Ethylbenzene	1400	ug/kg	1	53.5041	3.92	g			Y		970	ug/kg
NC-SD47B	B5DT8	03/25/2009	o-Xylene	2300	ug/kg	1	53.5041	3.92	g			Y		970	ug/kg
NC-SD47B	B5DT8	03/25/2009	m,p-Xylene	4700	ug/kg	1	53.5041	3.92	g			Y		970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Styrene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bromoform	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	Isopropyibenzene	650	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1,2,2-Tetrachloroethane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,3-Dichlorobenzene	31	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	BSDT8	03/25/2009	1,4-Dichlorobenzene	140	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2-Dichlorobenzene	280	ug/kg	1	53.5041	3.92	g			Y	J	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2-Dibromo-3-chloropropane	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2,4-Trichlorobenzene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2,3-Trichlorobenzene	970	ug/kg	1	53.5041	3.92	g			Y	U	970	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0	03/25/2009	Dichlorodifluoromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Chloromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Vinyl chloride	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bromomethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Chloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Trichlorofluoromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1-Dichloroethene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Acetone	2100	ug/kg	1	52.6994	3.53	g			Y	U	2100	ug/kg
NC-SD48B	B5DW0	03/25/2009	Carbon disulfide	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Methyl acetate	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Methylene chloride	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	trans-1,2-Dichloroethene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Methyl tert-butyl ether	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1-Dichloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	cis-1,2-Dichloroethene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Butanone	2100	ug/kg	1	52.6994	3.53	g			Y	U	2100	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bromochloromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Chloroform	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1,1-Trichloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Cyclohexane	1200	ug/kg	1	52.6994	3.53	g			Y		1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Carbon tetrachloride	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzene	300	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2-Dichloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,4-Dioxane	21000	ug/kg	1	52.6994	3.53	g			Y	R	21000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Trichloroethene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Methylcyclohexane	3500	ug/kg	1	52.6994	3.53	g			Y		1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2-Dichloropropane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bromodichloromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	cis-1,3-Dichloropropene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Methyl-2-Pentanone	2100	ug/kg	1	52.6994	3.53	g			Y	U	2100	ug/kg
NC-SD48B	B5DW0	03/25/2009	Toluene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	trans-1,3-Dichloropropene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1,2-Trichloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Tetrachloroethene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Hexanone	2100	ug/kg	1	52.6994	3.53	g			Y	U	2100	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0	03/25/2009	Dibromochloromethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2-Dibromoethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Chlorobenzene	69	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Ethylbenzene	520	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	o-Xylene	680	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	m,p-Xylene	1200	ug/kg	1	52.6994	3.53	g			Y		1000	ug/kg
NC-SD48B	BSDW0	03/25/2009	Styrene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bromoform	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	Isopropyibenzene	210	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	BSDW0	03/25/2009	1,1,2,2-Tetrachloroethane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,3-Dichlorobenzene	38	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,4-Dichlorobenzene	100	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2-Dichlorobenzene	240	ug/kg	1	52.6994	3.53	g			Y	J	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2-Dibromo-3-chloropropane	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2,4-Trichlorobenzene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2,3-Trichlorobenzene	1000	ug/kg	1	52.6994	3.53	g			Y	U	1000	ug/kg
NC-SD50B	B5DW4	03/26/2009	Dichlorodifluoromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Chloromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Vinyl chloride	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bromomethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Chloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Trichlorofluoromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1-Dichloroethene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Acetone	2300	ug/kg	1	58.6625	3.71	g			Y	U	2300	ug/kg
NC-SD50B	B5DW4	03/26/2009	Carbon disulfide	70	ug/kg	1	58.6625	3.71	g			Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Methyl acetate	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Methylene chloride	80	ug/kg	1	58.6625	3.71	g			Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	trans-1,2-Dichloroethene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Methyl tert-butyl ether	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1-Dichloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	cis-1,2-Dichloroethene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Butanone	2300	ug/kg	1	58.6625	3.71	g			Y	U	2300	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bromochloromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Chloroform	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1,1-Trichloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50B	B5DW4	03/26/2009	Cyclohexane	5000	ug/kg	1	58.6625	3.71	g			Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Carbon tetrachloride	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzene	860	ug/kg	1	58.6625	3.71	g			Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2-Dichloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,4-Dioxane	23000	ug/kg	1	58.6625	3.71	g			Y	R	23000	ug/kg
NC-SD50B	B5DW4	03/26/2009	Trichloroethene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Methylcyclohexane	18000	ug/kg	1	58.6625	3.71	g			Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2-Dichloropropane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bromodichloromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	cis-1,3-Dichloropropene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Methyl-2-Pentanone	2300	ug/kg	1	58.6625	3.71	g			Y	U	2300	ug/kg
NC-SD50B	B5DW4	03/26/2009	Toluene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	trans-1,3-Dichloropropene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1,2-Trichloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Tetrachloroethene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Hexanone	2300	ug/kg	1	58.6625	3.71	g			Y	U	2300	ug/kg
NC-SD50B	B5DW4	03/26/2009	Dibromochloromethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2-Dibromoethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Chlorobenzene	150	ug/kg	1	58.6625	3.71	g			Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Ethylbenzene	1900	ug/kg	1	58.6625	3.71	g			Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	o-Xylene	4000	ug/kg	1	58.6625	3.71	g			Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	m,p-Xylene	7500	ug/kg	1	58.6625	3.71	g			Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Styrene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bromoform	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Isopropyibenzene	900	ug/kg	1	58.6625	3.71	g			Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1,2,2-Tetrachloroethane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,3-Dichlorobenzene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,4-Dichlorobenzene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2-Dichlorobenzene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2-Dibromo-3-chloropropane	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2,4-Trichlorobenzene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2,3-Trichlorobenzene	1200	ug/kg	1	58.6625	3.71	g			Y	U	1200	ug/kg
NC-SD52B	B5DW8	03/26/2009	Dichlorodifluoromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Chloromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Vinyl chloride	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Bromomethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52B	B5DW8	03/26/2009	Chloroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Trichlorofluoromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,1-Dichloroethene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Acetone	2800	ug/kg	1	61.643	3.27	g			Y	U	2800	ug/kg
NC-SD52B	B5DW8	03/26/2009	Carbon disulfide	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Methyl acetate	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Methylene chloride	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	trans-1,2-Dichloroethene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Methyl tert-butyl ether	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,1-Dichloroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	cis-1,2-Dichloroethene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	2-Butanone	2800	ug/kg	1	61.643	3.27	g			Y	U	2800	ug/kg
NC-SD52B	B5DW8	03/26/2009	Bromochloromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Chloroform	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,1,1-Trichloroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Cyclohexane	720	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Carbon tetrachloride	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Benzene	270	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,2-Dichloroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	1,4-Dioxane	28000	ug/kg	1	61.643	3.27	g			Y	R	28000	ug/kg
NC-SD52B	B5DW8	03/26/2009	Trichloroethene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Methylcyclohexane	1700	ug/kg	1	61.643	3.27	g			Y		1400	ug/kg
NC-SD52B	B5DWS	03/26/2009	1,2-Dichloropropane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Bromodichloromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	cis-1,3-Dichloropropene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Methyl-2-Pentanone	2800	ug/kg	1	61.643	3.27	g			Y	U	2800	ug/kg
NC-SDS2B	B5DW5	03/26/2009	Toluene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SDS2B	B5DW5	03/26/2009	trans-1,3-Dichloropropene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,1,2-Trichloroefhane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SDS2B	B5DW5	03/26/2009	Tetrachloroethene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SDS2B	B5DW5	03/26/2009	2-Hexanone	2800	ug/kg	1	61.643	3.27	g			Y	U	2800	ug/kg
NC-SD52B	B5DW5	03/26/2009	Dibromochloromethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,2-Dibromoethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	Chlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	Ethylbenzene	560	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52B	B5DW5	03/26/2009	o-Xylene	660	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	m,p-Xylene	1300	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg
NC-SD52B	B5DW8	03/26/2009	Styrene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	Bromoform	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DWS	03/26/2009	Isopropyibenzene	180	ug/kg	1	61.643	3.27	g			Y	J	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,1,2,2-Tetrachloroethane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DWS	03/26/2009	1,3-Dichlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SDS2B	B5DW8	03/26/2009	1,4-Dichlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SDS2B	B5DW5	03/26/2009	1,2-Dichlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,2-Dibromo-3-chloropropane	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,2,4-Trichlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,2,3-Trichlorobenzene	1400	ug/kg	1	61.643	3.27	g			Y	U	1400	ug/kg
NC-SD54B	B5DX2	03/26/2009	Dichlorodifluoromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Chloromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Vinyl chloride	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	Bromomethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Chloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Trichlorofluoromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	1,1-Dichloroethene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Acetone	3000	ug/kg	1	64.9002	3.48	g			Y	U	3000	ug/kg
NC-SD54B	B5DX2	03/26/2009	Carbon disulfide	72	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Methyl acetate	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Methylene chloride	47	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Methyl tert-butyl ether	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	1,1-Dichloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	cis-1,2-Dichloroethene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SDS4B	B5DX2	03/26/2009	2-Butanone	3000	ug/kg	1	64.9002	3.48	g			Y	U	3000	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bromochloromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Chloroform	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,1,1-Trichloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Cyclohexane	1200	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Carbon tetrachloride	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzene	560	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2-Dichloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54B	B5DX2	03/26/2009	1,4-Dioxane	30000	ug/kg	1	64.9002	3.48	g			Y	R	30000	ug/kg
NC-SD54B	B5DX2	03/26/2009	Trichloroethene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Methylcyclohexane	4000	ug/kg	1	64.9002	3.48	g			Y		1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2-Dichloropropane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bromodichloromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	64.9002	3.48	g			Y	U	3000	ug/kg
NC-SD54B	B5DX2	03/26/2009	Toluene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,1,2-Trichloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Tetrachloroethene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Hexanone	3000	ug/kg	1	64.9002	3.48	g			Y	U	3000	ug/kg
NC-SD54B	B5DX2	03/26/2009	Dibromochloromethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2-Dibromoethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Chlorobenzene	190	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Ethylbenzene	1200	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	o-Xylene	1200	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	m,p-Xylene	1200	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Styrene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bromoform	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	Isopropyibenzene	440	ug/kg	1	64.9002	3.48	g			Y	J	1500	ug/kg
NC-SD54B	BSDX2	03/26/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,3-Dichlorobenzene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,4-Dichlorobenzene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2-Dichlorobenzene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2,4-Trichlorobenzene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	64.9002	3.48	g			Y	U	1500	ug/kg
NC-SD93B	B5E50	03/25/2009	Dichlorodifluoromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Chloromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	BSE50	03/25/2009	Vinyl chloride	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Bromomethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Chloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	BSE50	03/25/2009	Trichlorofluoromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1-Dichloroethene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	B5E50	03/25/2009	Acetone	2500	ug/kg	1	59.1695	3.4	g			Y	U	2500	ug/kg
NC-SD93B	B5E50	03/25/2009	Carbon disulfide	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Methyl acetate	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Methylene chloride	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Methyl tert-butyl ether	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1-Dichloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Butanone	2500	ug/kg	1	59.1695	3.4	g			Y	U	2500	ug/kg
NC-SD93B	B5E50	03/25/2009	Bromochloromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Chloroform	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1,1-Trichloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Cyclohexane	1300	ug/kg	1	59.1695	3.4	g			Y		1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Carbon tetrachloride	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzene	220	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2-Dichloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,4-Dioxane	25000	ug/kg	1	59.1695	3.4	g			Y	R	25000	ug/kg
NC-SD93B	B5E50	03/25/2009	Trichloroethene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Methylcyclohexane	2900	ug/kg	1	59.1695	3.4	g			Y		1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2-Dichloropropane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	BSE50	03/25/2009	Bromodichloromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Methyl-2-Pentanone	2500	ug/kg	1	59.1695	3.4	g			Y	U	2500	ug/kg
NC-SD93B	B5ES0	03/25/2009	Toluene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1,2-Trichloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Tetrachloroethene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Hexanone	2500	ug/kg	1	59.1695	3.4	g			Y	U	2500	ug/kg
NC-SD93B	B5E50	03/25/2009	Dibromochloromethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2-Dibromoethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Chlorobenzene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Ethylbenzene	22	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	o-Xylene	290	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	m,p-Xylene	320	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Styrene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	Bromoform	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	B5E50	03/25/2009	Isopropyibenzene	88	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,3-Dichlorobenzene	38	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,4-Dichlorobenzene	140	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2-Dichlorobenzene	170	ug/kg	1	59.1695	3.4	g			Y	J	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2-Dibromo-3-chloropropane	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	59.1695	3.4	g			Y	U	1300	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	15	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	21	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM2		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM2		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM2		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM2		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM2		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM2		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM2		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM2		1,3-Dichlorobenzene	12	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM2		1,4-Dichlorobenzene	16	ug/kg	1	0	5	g			Y	J	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM2		1,2-Dichlorobenzene	20	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM2		1,2-Dibromo-3-chloropropane	68	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM2		1,2,4-Trichlorobenzene	36	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VBLKM2		1,2,3-Trichlorobenzene	44	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	200	ug/kg	1	0	5	g			Y	J	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	38	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G3S236.EPW05026.B5DS0.xls).
* Sample Quanfitafion Limit (SQL)

Abbreviated VOC Results from B8DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorpbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Sample Quantitation Limit (SQL)

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN04B	B5E96	03/25/2009	Benzaldehyde	0.27	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Phenol	0.16	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B6E96	03/25/2009	Bls(2-chloroethoxy)methahe	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Chloro-3-methylphenol	1.4	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	6	ug/L

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN04B	B5E96	03/25/2009	2,4-Dinitrptoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Diethylphthalate	0.2	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN04B	B5E96	03/25/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Di-n-butylphthalate	0.38	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Butylbenzylphthalate	0.25	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Bis(2-ethylhexyl)phthalate	1.5	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Indeno(1,2,3-cd)pyrene	0.31	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Dibenzo(a,h)anthracene	0.17	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	Benzo(g,h,i)perylene	0.27	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN04B	B5E96	03/25/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK0S		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK05		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Chloro-3-methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK0S		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK0S		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK0S		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK05		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK05		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK05		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK05		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK05		N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK05		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Bis(2-ethylhexyl)phthalate	0.27	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK05		Benzo(k)fluoranthene	0.18	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		Benzo(a)pyrene	0.2	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		Indeno(1,2,3-cd)pyrene	0.96	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		Dibenzo(a,h)anthracene	0.57	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		Benzo(g,h,i)perylene	0.74	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK05		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD38B	B5DS0	03/25/2009	Benzaldehyde	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Phenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bis(2-chloroethyl)ether	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Chlorophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Methylphenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,2'-Oxybis(1-chloropropane)	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Acetophenone	140	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Methylphenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	N-Nitroso-di-n-propylamine	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Hexachloroethane	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38B	B5DS0	03/25/2009	Nitrobenzene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Isophorone	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Nitrophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4-Dimethylphenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bis(2-chloroethoxy)methane	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4-Dichlorophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Naphthalene	26	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Chloroaniline	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Hexachlorobutadiene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Caprolactam	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Chloro-3-methylphenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Methylnaphthalene	35	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Hexachlorocyclopentadiene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4,6-Trichlorophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4,5-Trichlorophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,1'-Biphenyl	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Chloronaphthalene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2-Nitroaniline	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	Dimethylphthalate	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,6-Dinitrotoluene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Acenaphthylene	64	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	3-Nitroaniline	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	Acenaphthene	130	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4-Dinitrophenol	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Nitrophenol	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	Dibenzofuran	54	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,4-Dinitrotoluene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Diethylphthalate	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Fluorene	110	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Chlorophenyl-phenylether	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Nitroaniline	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	4,6-Dinitro-2-methylphenol	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	N-Nitrosodiphenylamine	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	1,2,4,5-Tetrachlorobenzene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	4-Bromophenyl-phenylether	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Hexachlorobenzene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD38B	B5DS0	03/25/2009	Atrazine	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Pentachlorophenol	870	ug/kg	1	62.0113	30	g	500	uL	Y	U	870	ug/kg
NC-SD38B	B5DS0	03/25/2009	Phenanthrene	500	ug/kg	1	62.0113	30	g	500	uL	Y		450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Anthracene	160	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Carbazole	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Di-n-butylphthalate	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Fluoranthene	660	ug/kg	1	62.0113	30	g	500	uL	Y		450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Pyrene	840	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Butylbenzylphthalate	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	3,3'-Dichlorobenzidine	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Benzo(a)anthracene	390	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Chrysene	310	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Bis(2-ethylhexyl)phthalate	6700	ug/kg	1	62.0113	30	g	500	uL	Y		450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Di-n-octylphthalate	110	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Benzo(b)fluoranthene	290	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Benzo(k)fluoranthene	67	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Benzo(a)pyrene	230	ug/kg	1	62.0113	30	g	500	uL	Y	J	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Indeno(1,2,3-cd)pyrene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Dibenzo(a,h)anthracene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	Benzo(g,h,i)perylene	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD38B	B5DS0	03/25/2009	2,3,4,6-Tetrachlorophenol	450	ug/kg	1	62.0113	30	g	500	uL	Y	U	450	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzaldehyde	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Phenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bis(2-chloroethyl)ether	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Chlorophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Methylphenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,2'-Oxybis(1-chloropropane)	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Acetophenone	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Methylphenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	N-Nitroso-di-n-propylamine	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Hexachloroethane	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Nitrobenzene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Isophorone	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Nitrophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,4-Dimethylphenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bis(2-chloroethoxy)methane	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg

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NC-SD39B	B5DS2	03/25/2009	2,4-Dichlorophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Naphthalene	90	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Chloroaniline	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Hexachlorobutadiene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Caprolactam	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Chloro-3-methylphenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Methylnaphthalene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Hexachlorocyclopentadiene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,4,6-Trichlorophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,4,5-Trichlorophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,1'-Biphenyl	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Chloronaphthalene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2-Nitroaniline	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	Dimethylphthalate	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,6-Dinitrotoluene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Acenaphthylene	190	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	3-Nitroaniline	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	Acenaphthene	630	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,4-Dinitrophenol	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Nitrophenol	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	Dibenzofuran	370	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,4-Dinitrotoluene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Diethylphthalate	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Fluorene	780	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Chlorophenyl-phenylether	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Nitroaniline	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	4,6-Dinitro-2-methylphenol	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	N-Nitrosodiphenylamine	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	1,2,4,5-Tetrachlorobenzene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	4-Bromophenyl-phenylether	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Hexachlorobenzene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Atrazine	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Pentachlorophenol	3700	ug/kg	4	64.3034	30	g	500	uL	Y	U	3700	ug/kg
NC-SD39B	B5DS2	03/25/2009	Phenanthrene	3200	ug/kg	4	64.3034	30	g	500	uL	Y		1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Anthracene	920	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Carbazole	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD39B	B5DS2	03/25/2009	Di-n-butylphthalate	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Fluoranthene	2500	ug/kg	4	64.3034	30	g	500	uL	Y		1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Pyrene	3100	ug/kg	4	64.3034	30	g	500	uL	Y		1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Butylbenzylphthalate	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	3,3'-Dichlorobenzidine	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzo(a)anthracene	1500	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Chrysene	1300	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Bis(2-ethylhexyl)phthalate	24000	ug/kg	4	64.3034	30	g	500	uL	Y		1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Di-n-octylphthalate	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzo(b)fluoranthene	1100	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzo(k)fluoranthene	390	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzo(a)pyrene	1100	ug/kg	4	64.3034	30	g	500	uL	Y	J	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Indeno(1,2,3-cd)pyrene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Dibenzo(a,h)anthracene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	Benzo(g,h,i)perylene	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD39B	B5DS2	03/25/2009	2,3,4,6-Tetrachlorophenol	1900	ug/kg	4	64.3034	30	g	500	uL	Y	U	1900	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzaldehyde	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Phenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bis(2-chloroethyl)ether	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Chlorophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Methylphenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,2'-Oxybis(1-chloropropane)	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Acetophenone	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Methylphenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	N-Nitroso-di-n-propylamine	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Hexachloroethane	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Nitrobenzene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Isophorone	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Nitrophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4-Dimethylphenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bis(2-chloroethoxy)methane	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4-Dichlorophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Naphthalene	460	ug/kg	5	58.3505	30	g	500	uL	Y	J	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Chloroaniline	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Hexachlorobutadiene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Caprolactam	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42B	B5DS8	03/25/2009	4-Chloro-3-methylphenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Methylnaphthalene	330	ug/kg	5	58.3505	30	g	500	uL	Y	J	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Hexachlorocyclopentadiene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4,6-Trichlorophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4,5-Trichlorophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,1'-Biphenyl	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Chloronaphthalene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2-Nitroaniline	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Dimethylphthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,6-Dinitrotoluene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Acenaphthylene	1000	ug/kg	5	58.3505	30	g	500	uL	Y	J	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	3-Nitroaniline	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Acenaphthene	4500	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4-Dinitrophenol	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Nitrophenol	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Dibenzofuran	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,4-Dinitrotoluene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Diethylphthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Fluorene	5800	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Chlorophenyl-phenylether	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Nitroaniline	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4,6-Dinitro-2-methylphenol	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	N-Nitrosodiphenylamine	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	1,2,4,5-Tetrachlorobenzene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	4-Bromophenyl-phenylether	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Hexachlorobenzene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Atrazine	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Pentachlorophenol	4000	ug/kg	5	58.3505	30	g	500	uL	Y	U	4000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Phenanthrene	7000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Anthracene	6500	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Carbazole	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Di-n-butylphthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Fluoranthene	16000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Pyrene	21000	ug/kg	5	58.3505	30	g	500	uL	Y	J	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Butylbenzylphthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	3,3'-Dichlorobenzidine	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg

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NC-SD42B	B5DS8	03/25/2009	Benzo(a)anthracene	11000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Chrysene	11000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Bis(2-ethylhexyl)phthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Di-n-octylphthalate	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzo(b)fluoranthene	6500	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzo(k)fluoranthene	1600	ug/kg	5	58.3505	30	g	500	uL	Y	J	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzo(a)pyrene	7400	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Indeno(1,2,3-cd)pyrene	3000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Dibenzo(a,h)anthracene	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	Benzo(g,h,i)perylene	3000	ug/kg	5	58.3505	30	g	500	uL	Y		2000	ug/kg
NC-SD42B	B5DS8	03/25/2009	2,3,4,6-Tetrachlorophenol	2000	ug/kg	5	58.3505	30	g	500	uL	Y	U	2000	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzaldehyde	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Phenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bis(2-chloroethyl)ether	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Chlorophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Methylphenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,2'-Oxybis(1-chloropropane)	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Acetophenone	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Methylphenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	N-Nitroso-di-n-propylamine	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Hexachloroethane	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Nitrobenzene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Isophorone	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Nitrophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4-Dimethylphenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bis(2-chloroethoxy)methane	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4-Dichlorophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Naphthalene	76	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Chloroaniline	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Hexachlorobutadiene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Caprolactam	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Chloro-3-methylphenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Methylnaphthalene	410	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Hexachlorocyclopentadiene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4,6-Trichlorophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4,5-Trichlorophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD45B	B5DT4	03/25/2009	1,1'-Biphenyl	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Chloronaphthalene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2-Nitroaniline	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	Dimethylphthalate	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,6-Dinitrotoluene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Acenaphthylene	140	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	3-Nitroaniline	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	Acenaphthene	440	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4-Dinitrophenol	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Nitrophenol	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	Dibenzofuran	170	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,4-Dinitrotoluene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Diethylphthalate	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Fluorene	470	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Chlorophenyl-phenylether	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Nitroaniline	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	4,6-Dinitro-2-methylphenol	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	N-Nitrosodiphenylamine	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	1,2,4,5-Tetrachlorobenzene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	4-Bromophenyl-phenylether	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Hexachlorobenzene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Atrazine	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Pentachlorophenol	820	ug/kg	1	59.8582	30	g	500	uL	Y	U	820	ug/kg
NC-SD45B	B5DT4	03/25/2009	Phenanthrene	1600	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Anthracene	530	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Carbazole	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Di-n-butylphthalate	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Fluoranthene	1300	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Pyrene	1800	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Butylbenzylphthalate	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	3,3'-Dichlorobenzidine	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzo(a)anthracene	830	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Chrysene	750	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Bis(2-ethylhexyl)phthalate	5700	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Di-n-octylphthalate	150	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzo(b)fluoranthene	550	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg

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NC-SD45B	B5DT4	03/25/2009	Benzo(k)fluoranthene	120	ug/kg	1	59.8582	30	g	500	uL	Y	J	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzo(a)pyrene	580	ug/kg	1	59.8582	30	g	500	uL	Y		420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Indeno(1,2,3-cd)pyrene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Dibenzo(a,h)anthracene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	Benzo(g,h,i)perylene	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD45B	B5DT4	03/25/2009	2,3,4,6-Tetrachlorophenol	420	ug/kg	1	59.8582	30	g	500	uL	Y	U	420	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzaldehyde	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Phenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bis(2-chloroethyl)ether	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Chlorophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Methylphenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,2'-Oxybis(1-chloropropane)	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Acetophenone	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Methylphenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	N-Nitroso-di-n-propylamine	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Hexachloroethane	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Nitrobenzene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Isophorone	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Nitrophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4-Dimethylphenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bis(2-chloroethoxy)methane	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4-Dichlorophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Naphthalene	52	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Chloroaniline	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Hexachlorobutadiene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Caprolactam	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Chloro-3-methylphenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Methylnaphthalene	33	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Hexachlorocyclopentadiene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4,6-Trichlorophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4,5-Trichlorophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,1'-Biphenyl	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Chloronaphthalene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2-Nitroaniline	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	Dimethylphthalate	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,6-Dinitrotoluene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg

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NC-SD46B	B5DT6	03/25/2009	Acenaphthylene	110	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	3-Nitroaniline	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	Acenaphthene	300	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4-Dinitrophenol	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Nitrophenol	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	Dibenzofuran	150	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	2,4-Dinitrotoluene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Diethylphthalate	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Fluorene	310	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Chlorophenyl-phenylether	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Nitroaniline	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	4,6-Dinitro-2-methylphenol	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	N-Nitrosodiphenylamine	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	1,2,4,5-Tetrachlorobenzene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	4-Bromophenyl-phenylether	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Hexachlorobenzene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Atrazine	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Pentachlorophenol	710	ug/kg	1	53.3281	30	g	500	uL	Y	U	710	ug/kg
NC-SD46B	B5DT6	03/25/2009	Phenanthrene	1400	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Anthracene	260	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Carbazole	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Di-n-butylphthalate	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Fluoranthene	910	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Pyrene	1100	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Butylbenzylphthalate	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	3,3'-Dichlorobenzidine	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzo(a)anthracene	570	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Chrysene	520	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Bis(2-ethylhexyl)phthalate	7200	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Di-n-octylphthalate	160	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzo(b)fluoranthene	430	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzo(k)fluoranthene	100	ug/kg	1	53.3281	30	g	500	uL	Y	J	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzo(a)pyrene	490	ug/kg	1	53.3281	30	g	500	uL	Y		360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Indeno(1,2,3-cd)pyrene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Dibenzo(a,h)anthracene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6	03/25/2009	Benzo(g,h,i)perylene	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg

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NC-SD46B	B5DT6	03/25/2009	2,3,4,6-Tetrachlorophenol	360	ug/kg	1	53.3281	30	g	500	uL	Y	U	360	ug/kg
NC-SD46B	B5DT6DL		Benzaldehyde	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Phenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Bis(2-chloroethyl)ether	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Chlorophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Methylphenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,2'-Oxybis(1-chloropropane)	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Acetophenone	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		4-Methylphenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		N-Nitroso-di-n-propylamine	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Hexachloroethane	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Nitrobenzene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Isophorone	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Nitrophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,4-Dimethylphenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Bis(2-chloroethoxy)methane	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,4-Dichlorophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Naphthalene	37	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		4-Chloroaniline	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Hexachlorobutadiene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Caprolactam	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		4-Chloro-3-methylphenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Methylnaphthalene	23	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Hexachlorocyclopentadiene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,4,6-Trichlorophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,4,5-Trichlorophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		1,1'-Biphenyl	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Chloronaphthalene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2-Nitroaniline	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		Dimethylphthalate	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,6-Dinitrotoluene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Acenaphthylene	130	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		3-Nitroaniline	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		Acenaphthene	340	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		2,4-Dinitrophenol	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		4-Nitrophenol	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD46B	B5DT6DL		Dibenzofuran	150	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		2,4-Dinitrotoluene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Diethylphthalate	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Fluorene	300	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		4-Chlorophenyl-phenylether	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		4-Nitroaniline	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		4,6-Dinitro-2-methylphenol	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		N-Nitrosodiphenylamine	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		1,2,4,5-Tetrachlorobenzene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		4-Bromophenyl-phenylether	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Hexachlorobenzene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Atrazine	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Pentachlorophenol	1400	ug/kg	2	53.3281	30	g	500	uL	N	U	1400	ug/kg
NC-SD46B	B5DT6DL		Phenanthrene	1500	ug/kg	2	53.3281	30	g	500	uL	N		730	ug/kg
NC-SD46B	B5DT6DL		Anthracene	290	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Carbazole	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Di-n-butylphthalate	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Fluoranthene	770	ug/kg	2	53.3281	30	g	500	uL	N		730	ug/kg
NC-SD46B	B5DT6DL		Pyrene	1000	ug/kg	2	53.3281	30	g	500	uL	N		730	ug/kg
NC-SD46B	B5DT6DL		Butylbenzylphthalate	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		3,3'-Dichlorobenzidine	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Benzo(a)anthracene	510	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Chrysene	490	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Bis(2-ethylhexyl)phthalate	7200	ug/kg	2	53.3281	30	g	500	uL	N		730	ug/kg
NC-SD46B	B5DT6DL		Di-n-octylphthalate	160	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Benzo(b)fluoranthene	330	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Benzo(k)fluoranthene	120	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Benzo(a)pyrene	390	ug/kg	2	53.3281	30	g	500	uL	N	J	730	ug/kg
NC-SD46B	B5DT6DL		Indeno(1,2,3-cd)pyrene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Dibenzo(a,h)anthracene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		Benzo(g,h,i)perylene	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD46B	B5DT6DL		2,3,4,6-Tetrachlorophenol	730	ug/kg	2	53.3281	30	g	500	uL	N	U	730	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzaldehyde	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Phenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bis(2-chloroethyl)ether	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Chlorophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47B	B5DT8	03/25/2009	2-Methylphenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,2'-Oxybis(1-chloropropane)	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Acetophenone	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Methylphenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	N-Nitroso-di-n-propylamine	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Hexachloroethane	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Nitrobenzene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Isophorone	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Nitrophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4-Dimethylphenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bis(2-chloroethoxy)methane	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4-Dichlorophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Naphthalene	2600	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Chloroaniline	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Hexachlorobutadiene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Caprolactam	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Chloro-3-methylphenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Methylnaphthalene	2700	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Hexachlorocyclopentadiene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4,6-Trichlorophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4,5-Trichlorophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,1'-Biphenyl	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Chloronaphthalene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2-Nitroaniline	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Dimethylphthalate	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,6-Dinitrotoluene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Acenaphthylene	220	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	3-Nitroaniline	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Acenaphthene	760	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4-Dinitrophenol	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Nitrophenol	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Dibenzofuran	450	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,4-Dinitrotoluene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Diethylphthalate	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Fluorene	950	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Chlorophenyl-phenylether	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD47B	B5DT8	03/25/2009	4-Nitroaniline	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4,6-Dinitro-2-methylphenol	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	N-Nitrosodiphenylamine	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	1,2,4,5-Tetrachlorobenzene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	4-Bromophenyl-phenylether	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Hexachlorobenzene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Atrazine	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Pentachlorophenol	2100	ug/kg	3	53.5041	30	g	500	uL	Y	U	2100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Phenanthrene	4700	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Anthracene	1000	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Carbazole	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Di-n-butylphthalate	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Fluoranthene	2000	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Pyrene	3100	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Butylbenzylphthalate	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	3,3'-Dichlorobenzidine	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzo(a)anthracene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Chrysene	1300	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Bis(2-ethylhexyl)phthalate	3900	ug/kg	3	53.5041	30	g	500	uL	Y		1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Di-n-octylphthalate	130	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzo(b)fluoranthene	780	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzo(k)fluoranthene	270	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzo(a)pyrene	860	ug/kg	3	53.5041	30	g	500	uL	Y	J	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Indeno(1,2,3-cd)pyrene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Dibenzo(a,h)anthracene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	Benzo(g,h,i)perylene	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD47B	B5DT8	03/25/2009	2,3,4,6-Tetrachlorophenol	1100	ug/kg	3	53.5041	30	g	500	uL	Y	U	1100	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzaldehyde	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Phenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bis(2-chloroethyl)ether	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Chlorophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Methylphenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,2'-Oxybis(1-chloropropane)	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Acetophenone	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Methylphenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	N-Nitroso-di-n-propylamine	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0	03/25/2009	Hexachloroethane	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Nitrobenzene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Isophorone	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Nitrophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4-Dimethylphenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bis(2-chloroethoxy)methane	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4-Dichlorophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Naphthalene	260	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Chloroaniline	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Hexachlorobutadiene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Caprolactam	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Chloro-3-methylphenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Methylnaphthalene	260	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Hexachlorocyclopentadiene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4,6-Trichlorophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4,5-Trichlorophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,1'-Biphenyl	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Chloronaphthalene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2-Nitroaniline	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	Dimethylphthalate	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,6-Dinitrotoluene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Acenaphthylene	61	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	3-Nitroaniline	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	Acenaphthene	160	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4-Dinitrophenol	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Nitrophenol	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	Dibenzofuran	92	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,4-Dinitrotoluene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Diethylphthalate	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Fluorene	170	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Chlorophenyl-phenylether	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Nitroaniline	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	4,6-Dinitro-2-methylphenol	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	N-Nitrosodiphenylamine	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	1,2,4,5-Tetrachlorobenzene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	4-Bromophenyl-phenylether	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0	03/25/2009	Hexachlorobenzene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Atrazine	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Pentachlorophenol	700	ug/kg	1	52.6994	30	g	500	uL	Y	U	700	ug/kg
NC-SD48B	B5DW0	03/25/2009	Phenanthrene	900	ug/kg	1	52.6994	30	g	500	uL	Y		360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Anthracene	150	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Carbazole	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Di-n-butylphthalate	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Fluoranthene	560	ug/kg	1	52.6994	30	g	500	uL	Y		360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Pyrene	690	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Butylbenzylphthalate	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	3,3'-Dichlorobenzidine	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzo(a)anthracene	330	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Chrysene	270	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Bis(2-ethylhexyl)phthalate	7100	ug/kg	1	52.6994	30	g	500	uL	Y		360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Di-n-octylphthalate	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzo(b)fluoranthene	240	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzo(k)fluoranthene	67	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzo(a)pyrene	230	ug/kg	1	52.6994	30	g	500	uL	Y	J	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Indeno(1,2,3-cd)pyrene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Dibenzo(a,h)anthracene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	Benzo(g,h,i)perylene	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0	03/25/2009	2,3,4,6-Tetrachlorophenol	360	ug/kg	1	52.6994	30	g	500	uL	Y	U	360	ug/kg
NC-SD48B	B5DW0DL		Benzaldehyde	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Phenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Bis(2-chloroethyl)ether	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Chlorophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Methylphenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,2'-Oxybis(1-chloropropane)	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Acetophenone	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		4-Methylphenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		N-Nitroso-di-n-propylamine	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Hexachloroethane	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Nitrobenzene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Isophorone	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Nitrophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,4-Dimethylphenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0DL		Bis(2-chloroethoxy)methane	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,4-Dichlorophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Naphthalene	240	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		4-Chloroaniline	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Hexachlorobutadiene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Caprolactam	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		4-Chloro-3-methylphenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Methylnaphthalene	270	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Hexachlorocyclopentadiene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,4,6-Trichlorophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,4,5-Trichlorophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		1,1'-Biphenyl	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Chloronaphthalene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2-Nitroaniline	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		Dimethylphthalate	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,6-Dinitrotoluene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Acenaphthylene	50	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		3-Nitroaniline	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		Acenaphthene	160	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		2,4-Dinitrophenol	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		4-Nitrophenol	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		Dibenzofuran	89	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		2,4-Dinitrotoluene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Diethylphthalate	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Fluorene	170	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		4-Chlorophenyl-phenylether	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		4-Nitroaniline	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		4,6-Dinitro-2-methylphenol	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		N-Nitrosodiphenylamine	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		1,2,4,5-Tetrachlorobenzene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		4-Bromophenyl-phenylether	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Hexachlorobenzene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Atrazine	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Pentachlorophenol	1400	ug/kg	2	52.6994	30	g	500	uL	N	U	1400	ug/kg
NC-SD48B	B5DW0DL		Phenanthrene	970	ug/kg	2	52.6994	30	g	500	uL	N		720	ug/kg
NC-SD48B	B5DW0DL		Anthracene	220	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD48B	B5DW0DL		Carbazole	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Di-n-butylphthalate	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Fluoranthene	520	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Pyrene	670	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Butylbenzylphthalate	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		3,3'-Dichlorobenzidine	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Benzo(a)anthracene	310	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Chrysene	310	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Bis(2-ethylhexyl)phthalate	7100	ug/kg	2	52.6994	30	g	500	uL	N		720	ug/kg
NC-SD48B	B5DW0DL		Di-n-octylphthalate	170	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Benzo(b)fluoranthene	220	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Benzo(k)fluoranthene	85	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Benzo(a)pyrene	250	ug/kg	2	52.6994	30	g	500	uL	N	J	720	ug/kg
NC-SD48B	B5DW0DL		Indeno(1,2,3-cd)pyrene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Dibenzo(a,h)anthracene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		Benzo(g,h,i)perylene	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD48B	B5DW0DL		2,3,4,6-Tetrachlorophenol	720	ug/kg	2	52.6994	30	g	500	uL	N	U	720	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzaldehyde	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Phenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bis(2-chloroethyl)ether	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Chlorophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Methylphenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,2'-Oxybis(1-chloropropane)	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Acetophenone	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Methylphenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	N-Nitroso-di-n-propylamine	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Hexachloroethane	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Nitrobenzene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Isophorone	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Nitrophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4-Dimethylphenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bis(2-chloroethoxy)methane	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4-Dichlorophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Naphthalene	5700	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Chloroaniline	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Hexachlorobutadiene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50B	B5DW4	03/26/2009	Caprolactam	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Chloro-3-methylphenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Methylnaphthalene	4200	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Hexachlorocyclopentadiene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4,6-Trichlorophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4,5-Trichlorophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,1'-Biphenyl	420	ug/kg	3	58.6625	30	g	500	uL	Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Chloronaphthalene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2-Nitroaniline	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	Dimethylphthalate	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,6-Dinitrotoluene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Acenaphthylene	310	ug/kg	3	58.6625	30	g	500	uL	Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	3-Nitroaniline	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	Acenaphthene	1700	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4-Dinitrophenol	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Nitrophenol	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	Dibenzofuran	590	ug/kg	3	58.6625	30	g	500	uL	Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,4-Dinitrotoluene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Diethylphthalate	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Fluorene	1700	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Chlorophenyl-phenylether	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Nitroaniline	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	4,6-Dinitro-2-methylphenol	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	N-Nitrosodiphenylamine	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	1,2,4,5-Tetrachlorobenzene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	4-Bromophenyl-phenylether	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Hexachlorobenzene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Atrazine	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Pentachlorophenol	2400	ug/kg	3	58.6625	30	g	500	uL	Y	U	2400	ug/kg
NC-SD50B	B5DW4	03/26/2009	Phenanthrene	7700	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Anthracene	1900	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Carbazole	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Di-n-butylphthalate	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Fluoranthene	4000	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Pyrene	5300	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Butylbenzylphthalate	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50B	B5DW4	03/26/2009	3,3'-Dichlorobenzidine	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzo(a)anthracene	2300	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Chrysene	2500	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Bis(2-ethylhexyl)phthalate	2200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Di-n-octylphthalate	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzo(b)fluoranthene	1500	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzo(k)fluoranthene	350	ug/kg	3	58.6625	30	g	500	uL	Y	J	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzo(a)pyrene	1600	ug/kg	3	58.6625	30	g	500	uL	Y		1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Indeno(1,2,3-cd)pyrene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Dibenzo(a,h)anthracene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	Benzo(g,h,i)perylene	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD50B	B5DW4	03/26/2009	2,3,4,6-Tetrachlorophenol	1200	ug/kg	3	58.6625	30	g	500	uL	Y	U	1200	ug/kg
NC-SD52B	B5DW5	03/26/2009	Benzaldehyde	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Phenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Bis(2-chloroethyl)ether	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW8	03/26/2009	2-Chlorophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2-Methylphenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,2'-Oxybis(1-chloropropane)	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Acetophenone	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Methylphenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	N-Nitroso-di-n-propylamine	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Hexachloroethane	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Nitrobenzene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW8	03/26/2009	Isophorone	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2-Nitrophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW8	03/26/2009	2,4-Dimethylphenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Bis(2-chloroethoxy)methane	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW8	03/26/2009	2,4-Dichlorophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Naphthalene	920	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Chloroaniline	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Hexachlorobutadiene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Caprolactam	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Chloro-3-methylphenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2-Methylnaphthalene	1500	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Hexachlorocyclopentadiene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,4,6-Trichlorophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52B	B5DW5	03/26/2009	2,4,5-Trichlorophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,1'-Biphenyl	200	ug/kg	1	61.643	30	g	500	uL	Y	J	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2-Chloronaphthalene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2-Nitroaniline	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW5	03/26/2009	Dimethylphthalate	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,6-Dinitrotoluene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Acenaphthylene	240	ug/kg	1	61.643	30	g	500	uL	Y	J	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	3-Nitroaniline	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW5	03/26/2009	Acenaphthene	730	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,4-Dinitrophenol	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Nitrophenol	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW5	03/26/2009	Dibenzofuran	390	ug/kg	1	61.643	30	g	500	uL	Y	J	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,4-Dinitrotoluene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Diethylphthalate	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Fluorene	990	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Chlorophenyl-phenylether	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	4-Nitroaniline	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW8	03/26/2009	4,6-Dinitro-2-methylphenol	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DW5	03/26/2009	N-Nitrosodiphenylamine	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	1,2,4,5-Tetrachlorobenzene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DWS	03/26/2009	4-Bromophenyl-phenylether	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Hexachlorobenzene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Atrazine	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Pentachlorophenol	860	ug/kg	1	61.643	30	g	500	uL	Y	U	860	ug/kg
NC-SD52B	B5DWS	03/26/2009	Phenanthrene	3800	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Anthracene	560	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Carbazole	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Di-n-butylphthalate	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Fluoranthene	1500	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Pyrene	2400	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Butylbenzylphthalate	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DWS	03/26/2009	3,3'-Dichlorobenzidine	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Benzo(a)anthracene	1000	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Chrysene	840	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DWS	03/26/2009	Bis(2-ethylhexyl)phthalate	6600	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Di-n-octylphthalate	190	ug/kg	1	61.643	30	g	500	uL	Y	J	440	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD52B	B5DW5	03/26/2009	Benzo(b)fluoranthene	730	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Benzo(k)fluoranthene	210	ug/kg	1	61.643	30	g	500	uL	Y	J	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Benzo(a)pyrene	680	ug/kg	1	61.643	30	g	500	uL	Y		440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Indeno(1,2,3-cd)pyrene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Dibenzo(a,h)anthracene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	Benzo(g,h,i)perylene	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD52B	B5DW5	03/26/2009	2,3,4,6-Tetrachlorophenol	440	ug/kg	1	61.643	30	g	500	uL	Y	U	440	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzaldehyde	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Phenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bis(2-chloroethyl)ether	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Chlorophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Methylphenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,2'-Oxybis(1-chloropropane)	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Acetophenone	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Methylphenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	N-Nitroso-di-n-propylamine	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Hexachloroethane	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Nitrobenzene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Isophorone	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Nitrophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4-Dimethylphenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bis(2-chloroethoxy)methane	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4-Dichlorophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Naphthalene	9400	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Chloroaniline	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Hexachlorobutadiene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Caprolactam	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Chloro-3-methylphenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Methylnaphthalene	7500	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Hexachlorocyclopentadiene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4,6-Trichlorophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4,5-Trichlorophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,1'-Biphenyl	760	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Chloronaphthalene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2-Nitroaniline	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	Dimethylphthalate	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54B	B5DX2	03/26/2009	2,6-Dinitrotoluene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Acenaphthylene	660	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	3-Nitroaniline	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	Acenaphthene	4200	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4-Dinitrophenol	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Nitrophenol	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	Dibenzofuran	1200	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,4-Dinitrotoluene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Diethylphthalate	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Fluorene	3800	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Chlorophenyl-phenylether	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Nitroaniline	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	4,6-Dinitro-2-methylphenol	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	N-Nitrosodiphenylamine	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	1,2,4,5-Tetrachlorobenzene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	4-Bromophenyl-phenylether	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Hexachlorobenzene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Atrazine	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Pentachlorophenol	3800	ug/kg	4	64.9002	30	g	500	uL	Y	U	3800	ug/kg
NC-SD54B	B5DX2	03/26/2009	Phenanthrene	16000	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Anthracene	4100	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Carbazole	250	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Di-n-butylphthalate	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Fluoranthene	9400	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Pyrene	13000	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Butylbenzylphthalate	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	3,3'-Dichlorobenzidine	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzo(a)anthracene	3800	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Chrysene	4200	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Bis(2-ethylhexyl)phthalate	19000	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Di-n-octylphthalate	320	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzo(b)fluoranthene	3200	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzo(k)fluoranthene	890	ug/kg	4	64.9002	30	g	500	uL	Y	J	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Benzo(a)pyrene	3200	ug/kg	4	64.9002	30	g	500	uL	Y		1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Indeno(1,2,3-cd)pyrene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	Dibenzo(a,h)anthracene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54B	B5DX2	03/26/2009	Benzo(g,h,i)perylene	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD54B	B5DX2	03/26/2009	2,3,4,6-Tetrachlorophenol	1900	ug/kg	4	64.9002	30	g	500	uL	Y	U	1900	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzaldehyde	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Phenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Bis(2-chloroethyl)ether	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Chlorophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Methylphenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,2'-Oxybis(1-chloropropane)	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Acetophenone	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Methylphenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	N-Nitroso-di-n-propylamine	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Hexachloroethane	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Nitrobenzene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Isophorone	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Nitrophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4-Dimethylphenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Bis(2-chloroethoxy)methane	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4-Dichlorophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Naphthalene	120	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Chloroaniline	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Hexachlorobutadiene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Caprolactam	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Chloro-3-methylphenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Methylnaphthalene	73	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Hexachlorocyclopentadiene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4,6-Trichlorophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4,5-Trichlorophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	1,1'-Biphenyl	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Chloronaphthalene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2-Nitroaniline	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	Dimethylphthalate	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,6-Dinitrotoluene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Acenaphthylene	220	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	3-Nitroaniline	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	Acenaphthene	680	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4-Dinitrophenol	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	B5E50	03/25/2009	4-Nitrophenol	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	Dibenzofuran	400	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,4-Dinitrotoluene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Diethylphthalate	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Fluorene	790	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Chlorophenyl-phenylether	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Nitroaniline	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	4,6-Dinitro-2-methylphenol	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	N-Nitrosodiphenylamine	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	1,2,4,5-Tetrachlorobenzene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	4-Bromophenyl-phenylether	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Hexachlorobenzene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Atrazine	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Pentachlorophenol	1600	ug/kg	2	59.1695	30	g	500	uL	Y	U	1600	ug/kg
NC-SD93B	B5E50	03/25/2009	Phenanthrene	3000	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Anthracene	670	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Carbazole	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Di-n-butylphthalate	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Fluoranthene	2000	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Pyrene	3100	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Butylbenzylphthalate	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	3,3'-Dichlorobenzidine	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzo(a)anthracene	1700	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Chrysene	1200	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Bis(2-ethylhexyl)phthalate	27000	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Di-n-octylphthalate	610	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzo(b)fluoranthene	930	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzo(k)fluoranthene	270	ug/kg	2	59.1695	30	g	500	uL	Y	J	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzo(a)pyrene	840	ug/kg	2	59.1695	30	g	500	uL	Y		830	ug/kg
NC-SD93B	B5E50	03/25/2009	Indeno(1,2,3-cd)pyrene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Dibenzo(a,h)anthracene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	Benzo(g,h,i)perylene	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50	03/25/2009	2,3,4,6-Tetrachlorophenol	830	ug/kg	2	59.1695	30	g	500	uL	Y	U	830	ug/kg
NC-SD93B	B5E50DL		Benzaldehyde	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Phenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Bis(2-chloroethyl)ether	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	B5E50DL		2-Chlorophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2-Methylphenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,2'-Oxybis(1-chloropropane)	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Acetophenone	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		4-Methylphenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		N-Nitroso-di-n-propylamine	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Hexachloroethane	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Nitrobenzene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Isophorone	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2-Nitrophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,4-Dimethylphenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Bis(2-chloroethoxy)methane	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,4-Dichlorophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Naphthalene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		4-Chloroaniline	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Hexachlorobutadiene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Caprolactam	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		4-Chloro-3-methylphenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2-Methylnaphthalene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Hexachlorocyclopentadiene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,4,6-Trichlorophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,4,5-Trichlorophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		1,1'-Biphenyl	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2-Chloronaphthalene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2-Nitroaniline	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		Dimethylphthalate	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,6-Dinitrotoluene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Acenaphthylene	260	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		3-Nitroaniline	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		Acenaphthene	830	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		2,4-Dinitrophenol	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		4-Nitrophenol	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		Dibenzofuran	490	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		2,4-Dinitrotoluene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Diethylphthalate	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Fluorene	800	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD93B	B5E50DL		4-Chlorophenyl-phenylether	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		4-Nitroaniline	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		4,6-Dinitro-2-methylphenol	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		N-Nitrosodiphenylamine	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		1,2,4,5-Tetrachlorobenzene	3300	ug/kg	5	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		4-Bromophenyl-phenylether	3300	ug/kg	5	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Hexachlorobenzene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Atrazine	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Pentachlorophenol	6500	ug/kg	8	59.1695	30	g	500	uL	N	U	6500	ug/kg
NC-SD93B	B5E50DL		Phenanthrene	3700	ug/kg	8	59.1695	30	g	500	uL	N		3300	ug/kg
NC-SD93B	B5E50DL		Anthracene	890	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Carbazole	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Di-n-butylphthalate	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Fluoranthene	2600	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Pyrene	3400	ug/kg	8	59.1695	30	g	500	uL	N		3300	ug/kg
NC-SD93B	B5E50DL		Butylbenzylphthalate	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		3,3'-Dichlorobenzidine	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Benzo(a)anthracene	1600	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Chrysene	1300	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Bis(2-ethylhexyl)phthalate	27000	ug/kg	8	59.1695	30	g	500	uL	N		3300	ug/kg
NC-SD93B	B5E50DL		Di-n-octylphthalate	780	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Benzo(b)fluoranthene	1100	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Benzo(k)fluoranthene	170	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Benzo(a)pyrene	970	ug/kg	8	59.1695	30	g	500	uL	N	J	3300	ug/kg
NC-SD93B	B5E50DL		Indeno(1,2,3-cd)pyrene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Dibenzo(a,h)anthracene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		Benzo(g,h,i)perylene	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
NC-SD93B	B5E50DL		2,3,4,6-Tetrachlorophenol	3300	ug/kg	8	59.1695	30	g	500	uL	N	U	3300	ug/kg
	SBLK37		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK37		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK37		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK37		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Bis(2-ethylhexyl)phthalate	24	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK37		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Benzo(k)flubranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK37		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK42		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK42		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK42		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		Behzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK42		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G35236.EPW05026.B5DS0.xls).
* Values are Sample Quantitafion Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK56		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK56		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	UJ	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK56		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Bis(2-ethylhexyl)phthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK56		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B8DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW2		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW2		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN04B	B5E96	03/25/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS7		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS7		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS8		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS8		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS8		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS8		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS8		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKSS		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKSS		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKSS		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKSS		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg

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Abbreviated Aroclor Results From B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKS9		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS9		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD38B	B5DS0	03/25/2009	Aroclor-1016	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD38B	B5DS0	03/25/2009	Aroclor-1221	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD35B	B5DS0	03/25/2009	Aroclor-1232	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD35B	B5DS0	03/25/2009	Aroclor-1242	300	ug/kg	1	62.0113	30	g	5000	uL	Y		87	ug/kg
NC-SD35B	B5DS0	03/25/2009	Aroclor-1248	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD38B	B5DS0	03/25/2009	Aroclor-1254	300	ug/kg	1	62.0113	30	g	5000	uL	Y	J	87	ug/kg
NC-SD35B	B5DS0	03/25/2009	Aroclor-1260	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD38B	B5DS0	03/25/2009	Aroclor-1262	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD38B	B5DS0	03/25/2009	Aroclor-1268	87	ug/kg	1	62.0113	30	g	5000	uL	Y	U	87	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1016	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1221	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1232	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1242	1500	ug/kg	1	64.3034	30	g	5000	uL	Y	J	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1248	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1254	1400	ug/kg	1	64.3034	30	g	5000	uL	Y	JN	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1260	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1262	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2	03/25/2009	Aroclor-1268	92	ug/kg	1	64.3034	30	g	5000	uL	Y	U	92	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1016	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1221	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1232	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1242	1500	ug/kg	5	64.3034	30	g	5000	uL	N	J	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1248	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1254	1400	ug/kg	5	64.3034	30	g	5000	uL	N	JN	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1260	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1262	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD39B	B5DS2DL		Aroclor-1268	460	ug/kg	5	64.3034	30	g	5000	uL	N	U	460	ug/kg
NC-SD42B	B5DS5	03/25/2009	Aroclor-1016	79	ug/kg	1	58.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DS5	03/25/2009	Aroclor-1221	79	ug/kg	1	58.3505	30	g	5000	uL	Y	U	79	ug/kg

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Abbreviated Aroclor Results From B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD42B	B5DS8	03/25/2009	Aroclor-1232	79	ug/kg	1	58.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DS5	03/25/2009	Aroclor-1242	79	ug/kg	1	55.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DS5	03/25/2009	Aroclor-1248	79	ug/kg	1	55.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DS8	03/25/2009	Aroclor-1254	79	ug/kg	1	55.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DS5	03/25/2009	Aroclor-1260	79	ug/kg	1	58.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DSS	03/25/2009	Aroclor-1262	79	ug/kg	1	5S.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD42B	B5DSS	03/25/2009	Aroclor-126S	79	ug/kg	1	58.3505	30	g	5000	uL	Y	U	79	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1016	S2	ug/kg	1	59.8582	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1221	82	ug/kg	1	59.8582	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1232	82	ug/kg	1	59.5552	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1242	660	ug/kg	1	59.8582	30	g	5000	uL	Y		82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1248	82	ug/kg	1	59.8582	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1254	690	ug/kg	1	59.S5S2	30	g	5000	uL	Y	J	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1260	82	ug/kg	1	59.5552	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1262	82	ug/kg	1	59.8582	30	g	5000	uL	Y	U	82	ug/kg
NC-SD45B	B5DT4	03/25/2009	Aroclor-1268	82	ug/kg	1	59.8582	30	g	5000	uL	Y	U	82	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1016	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1221	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1232	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1242	730	ug/kg	1	53.3281	30	g	5000	uL	Y		71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1248	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1254	790	ug/kg	1	53.3281	30	g	5000	uL	Y	JN	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1260	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1262	71	ug/kg	1	53.32S1	30	g	5000	uL	Y	U	71	ug/kg
NC-SD46B	B5DT6	03/25/2009	Aroclor-1268	71	ug/kg	1	53.3281	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DTS	03/25/2009	Aroclor-1016	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5	03/25/2009	Aroclor-1221	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5	03/25/2009	Aroclor-1232	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5	03/25/2009	Aroclor-1242	600	ug/kg	1	53.5041	30	g	5000	uL	Y	J	71	ug/kg
NC-SD47B	B5DTS	03/25/2009	Aroclor-1248	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DTS	03/25/2009	Aroclor-1254	500	ug/kg	1	53.5041	30	g	5000	uL	Y	R	71	ug/kg
NC-SD47B	B5DTS	03/25/2009	Aroclor-1260	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5	03/25/2009	Aroclor-1262	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5	03/25/2009	Aroclor-1268	71	ug/kg	1	53.5041	30	g	5000	uL	Y	U	71	ug/kg
NC-SD47B	B5DT5DL		Aroclor-1016	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DT5DL		Aroclor-1221	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DT5DL		Aroclor-1232	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg

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NC-SD47B	B5DTSDL		Aroclor-1242	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DTSDL		Aroclor-1248	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DTSDL		Aroclor-1254	800	ug/kg	5	53.5041	30	g	5000	uL	N	R	350	ug/kg
NC-SD47B	B5DTSDL		Aroclor-1260	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DTSDL		Aroclor-1262	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD47B	B5DTSDL		Aroclor-1265	350	ug/kg	5	53.5041	30	g	5000	uL	N	U	350	ug/kg
NC-SD45B	B5DW0	03/25/2009	Aroclor-1016	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD45B	B5DW0	03/25/2009	Aroclor-1221	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD48B	B5DW0	03/25/2009	Aroclor-1232	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD4SB	B5DW0	03/25/2009	Aroclor-1242	590	ug/kg	1	52.6994	30	g	5000	uL	Y		70	ug/kg
NC-SD48B	B5DW0	03/25/2009	Aroclor-124S	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD48B	B5DW0	03/25/2009	Aroclor-1254	500	ug/kg	1	52.6994	30	g	5000	uL	Y	JN	70	ug/kg
NC-SD45B	B5DW0	03/25/2009	Aroclor-1260	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD48B	B5DW0	03/25/2009	Aroclor-1262	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD48B	B5DW0	03/25/2009	Aroclor-1268	70	ug/kg	1	52.6994	30	g	5000	uL	Y	U	70	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1016	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	80	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1221	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	80	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1232	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	50	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1242	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	80	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1248	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	50	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1254	580	ug/kg	1	58.6625	30	g	5000	uL	Y	JN	50	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1260	80	ug/kg	1	58.6625	30	g	5000	uL	Y	U	50	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1262	50	ug/kg	1	58.6625	30	g	5000	uL	Y	U	50	ug/kg
NC-SD50B	B5DW4	03/26/2009	Aroclor-1268	50	ug/kg	1	58.6625	30	g	5000	uL	Y	U	80	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1016	430	ug/kg	1	58.2333	30	g	5000	uL	Y	J	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1221	79	ug/kg	1	58.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1232	79	ug/kg	1	58.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1242	79	ug/kg	1	58.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1248	79	ug/kg	1	55.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1254	79	ug/kg	1	5S.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1260	390	ug/kg	1	55.2333	30	g	5000	uL	Y		79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-1262	79	ug/kg	1	58.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MS		Aroclor-126S	79	ug/kg	1	58.2333	30	g	5000	uL	Y	U	79	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1016	300	ug/kg	1	57.6785	30	g	5000	uL	Y	J	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1221	7S	ug/kg	1	57.67S5	30	g	5000	uL	Y	U	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1232	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1242	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G35236.EPW05026.B5DS0.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD50B	B5DW4MSD		Aroclor-1248	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1254	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1260	400	ug/kg	1	57.6785	30	g	5000	uL	Y		78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1262	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg
NC-SD50B	B5DW4MSD		Aroclor-1268	78	ug/kg	1	57.6785	30	g	5000	uL	Y	U	78	ug/kg
NC-SD52B	B5DW5	03/26/2009	Aroclor-1016	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1221	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1232	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1242	1800	ug/kg	1	61.643	30	g	5000	uL	Y	J	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1248	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1254	S20	ug/kg	1	61.643	30	g	5000	uL	Y	JN	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1260	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1262	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWS	03/26/2009	Aroclor-1268	86	ug/kg	1	61.643	30	g	5000	uL	Y	U	86	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1016	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1221	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1232	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1242	1800	ug/kg	5	61.643	30	g	5000	uL	N	J	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1248	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1254	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1260	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1262	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD52B	B5DWSDL		Aroclor-1268	430	ug/kg	5	61.643	30	g	5000	uL	N	U	430	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1016	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1221	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1232	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1242	1000	ug/kg	1	64.9002	30	g	5000	uL	Y	JN	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1248	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1254	1100	ug/kg	1	64.9002	30	g	5000	uL	Y	JN	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1260	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1262	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2	03/26/2009	Aroclor-1268	94	ug/kg	1	64.9002	30	g	5000	uL	Y	U	94	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1016	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1221	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1232	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1242	1000	ug/kg	5	64.9002	30	g	5000	uL	N	JN	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-124S	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DS0.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DS0.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD54B	B5DX2DL		Aroclor-1254	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1260	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1262	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD54B	B5DX2DL		Aroclor-1268	470	ug/kg	5	64.9002	30	g	5000	uL	N	U	470	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1016	S1	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1221	81	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1232	S1	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1242	1600	ug/kg	1	59.1695	30	g	5000	uL	Y	J	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1248	51	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1254	1600	ug/kg	1	59.1695	30	g	5000	uL	Y	J	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1260	81	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1262	81	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50	03/25/2009	Aroclor-1268	81	ug/kg	1	59.1695	30	g	5000	uL	Y	U	81	ug/kg
NC-SD93B	B5E50DL		Aroclor-1016	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1221	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1232	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1242	1600	ug/kg	5	59.1695	30	g	5000	uL	N	J	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1248	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1254	1600	ug/kg	5	59.1695	30	g	5000	uL	N	J	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1260	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1262	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg
NC-SD93B	B5E50DL		Aroclor-1268	400	ug/kg	5	59.1695	30	g	5000	uL	N	U	400	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G35236.EPW05026.B5DS0.xls).
* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

REFERENCE 45

Gilliland, Gerald

From: Arnone.Russell@epamail.epa.gov
Sent: Tuesday, April 21, 2009 2:08 PM
To: Munhall.Dennis@epamail.epa.gov; Gilliland, Gerald; Gaughan, Dan
Cc: Mauel.Linda@epamail.epa.gov; Sheikh.Muhammad@epamail.epa.gov; Feranda.Jennifer@epamail.epa.gov; Michael.Adly@epamail.epa.gov; Gottesman.Justin@epamail.epa.gov
Subject: Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DW2

Attachments: VOA_Case#38236_B5DW2_SOMVOA_2007.DA.doc; 38236 B5DW2.pdf; G38236.EPW05026.B5DW2.xls; PCB_CASE#38236_SDG#B5DW2.doc

VOA_Case#38236_ 38236 B5DW2.pdf G38236.EPW05026 PCB_CASE#38236_
5DW2_SOMVOA_20. (270 KB) .B5DW2.xls (1 M... 5DG#B5DW2.doc (..

Validated data for the Newtown Creek site under the CLP Case # 38236, SDG # B5DW2 are attached in the Excel format, a PDF of form 1s, as well as the data assessment.

The attached electronic files are being forward to the site contractor (Weston).

Contact me (Russ) if you have any questions or require information.

(See attached file: VOA_Case#38236_B5DW2_SOMVOA_2007.DA.doc)(See attached file: 38236 B5DW2.pdf)(See attached file: G38236.EPW05026.B5DW2.xls)(See attached file: PCB_CASE#38236_SDG#B5DW2.doc)

Russell Arnone
Chemist
Hazardous Waste Support Branch
US EPA Region 2
2890 Woodbridge Ave
Edison, NJ 08837
732-321-6791

Run Date: 4/21/2009

VOA Low_Medium

Sample No: B5DW2	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD49B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1100	U	Y
Chloromethane	1100	U	Y
Vinyl chloride	1100	U	Y
Bromomethane	1100	U	Y
Chloroethane	1100	U	Y
Trichlorofluoromethane	1100	U	Y
1,1-Dichloroethene	1100	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1100	U	Y
Acetone	550	J	Y
Carbon disulfide	1100	U	Y
Methyl acetate	1100	U	Y
Methylene chloride	1100	U	Y
trans-1,2-Dichloroethene	1100	U	Y
Methyl tert-butyl ether	1100	U	Y
1,1-Dichloroethane	1100	U	Y
cis-1,2-Dichloroethene	1100	U	Y
2-Butanone	2200	U	Y
Bromochloromethane	1100	U	Y
Chloroform	1100	U	Y
1,1,1-Trichloroethane	1100	U	Y
Cyclohexane	4700		Y
Carbon tetrachloride	1100	U	Y
Benzene	430	J	Y
1,2-Dichloroethane	1100	U	Y
1,4-Dioxane	22000	R	Y
Trichloroethene	1100	U	Y
Methylcyclohexane	20000		Y
1,2-Dichloropropane	1100	U	Y
Bromodichloromethane	1100	U	Y
cis-1,3-Dichloropropene	1100	U	Y
4-Methyl-2-Pentanone	2200	U	Y
Toluene	1100	U	Y
trans-1,3-Dichloropropene	1100	U	Y
1,1,2-Trichloroethane	1100	U	Y
Tetrachloroethene	1100	U	Y
2-Hexanone	2200	U	Y
Dibromochloromethane	1100	U	Y
1,2-Dibromoethane	1100	U	Y
Chlorobenzene	640	J	Y
Ethylbenzene	1400		Y
o-Xylene	2300		Y
m,p-Xylene	1400		Y
Styrene	1100	U	Y
Bromoform	1100	U	Y
Isopropyibenzene	1000	J	Y
1,1,2,2-Tetrachloroethane	1100	U	Y
1,3-Dichlorobenzene	1100	U	Y
1,4-Dichlorobenzene	62	J	Y
1,2-Dichlorobenzene	68	J	Y
1,2-Dibromo-3-chloropropane	1100	U	Y
1,2,4-Trichlorobenzene	1100	U	Y
1,2,3-Trichlorobenzene	1100	U	Y

Run Date: 4/21/2009

VOA Low_Medium

Sample No: B5DW6	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	660	J	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	7900		Y
Carbon tetrachloride	1500	U	Y
Benzene	1200	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	18000		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	28000		Y
Ethylbenzene	1800		Y
o-Xylene	3000		Y
m,p-Xylene	6200		Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropylbenzene	720	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	52	J	Y
1,4-Dichlorobenzene	200	J	Y
1,2-Dichlorobenzene	380	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	280	J	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low_Medium

Sample No: B5DX0	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD53B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	790	J	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	220	J	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	1800		Y
Carbon tetrachloride	1500	U	Y
Benzene	5000		Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	10000		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	310	J	Y
Ethylbenzene	18000		Y
o-Xylene	8200		Y
m,p-Xylene	16000		Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	3600		Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	110	J	Y
1,4-Dichlorobenzene	550	J	Y
1,2-Dichlorobenzene	860	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	470	J	Y
1,2,3-Trichlorobenzene	1500	U	Y

Run Date: 4/21/2009

VOA Low_Medium

Sample No: B5DX4 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1400	U	Y
Chloromethane	1400	U	Y
Vinyl chloride	1400	U	Y
Bromomethane	1400	U	Y
Chloroethane	1400	U	Y
Trichlorofluoromethane	1400	U	Y
1,1-Dichloroethene	1400	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1400	U	Y
Acetone	730	J	Y
Carbon disulfide	1400	U	Y
Methyl acetate	1400	U	Y
Methylene chloride	1400	U	Y
trans-1,2-Dichloroethene	1400	U	Y
Methyl tert-butyl ether	1400	U	Y
1,1-Dichloroethane	1400	U	Y
cis-1,2-Dichloroethene	1400	U	Y
2-Butanone	2900	U	Y
Bromochloromethane	1400	U	Y
Chloroform	940	J	Y
1,1,1-Trichloroethane	1400	U	Y
Cyclohexane	5000		Y
Carbon tetrachloride	1400	U	Y
Benzene	20000		Y
1,2-Dichloroethane	1400	U	Y
1,4-Dioxane	29000	R	Y
Trichloroethene	1400	U	Y
Methylcyclohexane	11000		Y
1,2-Dichloropropane	1400	U	Y
Bromodichloromethane	1400	U	Y
cis-1,3-Dichloropropene	1400	U	Y
4-Methyl-2-Pentanone	2900	U	Y
Toluene	3900		Y
trans-1,3-Dichloropropene	1400	U	Y
1,1,2-Trichloroethane	1400	U	Y
Tetrachloroethene	1400	U	Y
2-Hexanone	2900	U	Y
Dibromochloromethane	1400	U	Y
1,2-Dibromoethane	1400	U	Y
Chlorobenzene	430	J	Y
Ethylbenzene	80000		Y
o-Xylene	29000		Y
m,p-Xylene	22000		Y
Styrene	1400	U	Y
Bromoform	1400	U	Y
Isopropyibenzene	9600		Y
1,1,2,2-Tetrachloroethane	1400	U	Y
1,3-Dichlorobenzene	85	J	Y
1,4-Dichlorobenzene	740	J	Y
1,2-Dichlorobenzene	530	J	Y
1,2-Dibromo-3-chloropropane	1400	U	Y
1,2,4-Trichlorobenzene	140	J	Y
1,2,3-Trichlorobenzene	1400	U	Y

VOA Low_Medium

Sample No: B5DX4DL	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5800	U	N
Chloromethane	5800	U	N
Vinyl chloride	5800	U	N
Bromomethane	5800	U	N
Chloroethane	5800	U	N
Trichlorofluoromethane	5800	U	N
1,1-Dichloroethene	5800	U	N
1,1,2-Trichloro-1,2,2-trifluoroethane	5800	U	N
Acetone	12000	U	N
Carbon disulfide	5800	U	N
Methyl acetate	5800	U	N
Methylene chloride	5800	U	N
trans-1,2-Dichloroethene	5800	U	N
Methyl tert-butyl ether	5800	U	N
1,1-Dichloroethane	5800	U	N
cis-1,2-Dichloroethene	5800	U	N
2-Butanone	12000	U	N
Bromochloromethane	5800	U	N
Chloroform	5800	U	N
1,1,1-Trichloroethane	5800	U	N
Cyclohexane	5400	J	N
Carbon tetrachloride	5800	U	N
Benzene	20000		N
1,2-Dichloroethane	5800	U	N
1,4-Dioxane	120000	R	N
Trichloroethene	5800	U	N
Methylcyclohexane	11000		N
1,2-Dichloropropane	5800	U	N
Bromodichloromethane	5800	U	N
cis-1,3-Dichloropropene	5800	U	N
4-Methyl-2-Pentanone	12000	U	N
Toluene	5800	U	N
trans-1,3-Dichloropropene	5800	U	N
1,1,2-Trichloroethane	5800	U	N
Tetrachloroethene	5800	U	N
2-Hexanone	12000	U	N
Dibromochloromethane	5800	U	N
1,2-Dibromoethane	5800	U	N
Chlorobenzene	440	J	N
Ethylbenzene	80000		N
o-Xylene	28000		N
m,p-Xylene	22000		N
Styrene	5800	U	N
Bromoform	5800	U	N
Isopropyibenzene	9100		N
1,1,2,2-Tetrachloroethane	5800	U	N
1,3-Dichlorobenzene	5800	U	N
1,4-Dichlorobenzene	710	J	N
1,2-Dichlorobenzene	480	J	N
1,2-Dibromo-3-chloropropane	5800	U	N
1,2,4-Trichlorobenzene	5800	U	N
1,2,3-Trichlorobenzene	5800	U	N

VOA Low_Medium

Sample No: B5DX6 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD56B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1600	U	Y
Chloromethane	1600	U	Y
Vinyl chloride	1600	U	Y
Bromomethane	1600	U	Y
Chloroethane	1600	U	Y
Trichlorofluoromethane	1600	U	Y
1,1-Dichloroethene	1600	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1600	U	Y
Acetone	890	J	Y
Carbon disulfide	1600	U	Y
Methyl acetate	1600	U	Y
Methylene chloride	1600	U	Y
trans-1,2-Dichloroethene	1600	U	Y
Methyl tert-butyl ether	1600	U	Y
1,1-Dichloroethane	1600	U	Y
cis-1,2-Dichloroethene	1600	U	Y
2-Butanone	3100	U	Y
Bromochloromethane	1600	U	Y
Chloroform	320	J	Y
1,1,1-Trichloroethane	1600	U	Y
Cyclohexane	12000		Y
Carbon tetrachloride	1600	U	Y
Benzene	2600		Y
1,2-Dichloroethane	1600	U	Y
1,4-Dioxane	31000	R	Y
Trichloroethene	1600	U	Y
Methylcyclohexane	29000		Y
1,2-Dichloropropane	1600	U	Y
Bromodichloromethane	1600	U	Y
cis-1,3-Dichloropropene	1600	U	Y
4-Methyl-2-Pentanone	3100	U	Y
Toluene	1600	U	Y
trans-1,3-Dichloropropene	1600	U	Y
1,1,2-Trichloroethane	1600	U	Y
Tetrachloroethene	1600	U	Y
2-Hexanone	3100	U	Y
Dibromochloromethane	1600	U	Y
1,2-Dibromoethane	1600	U	Y
Chlorobenzene	160	J	Y
Ethylbenzene	3000		Y
o-Xylene	4500		Y
m,p-Xylene	9700		Y
Styrene	1600	U	Y
Bromoform	1600	U	Y
Isopropyibenzene	1100	J	Y
1,1,2,2-Tetrachloroethane	1600	U	Y
1,3-Dichlorobenzene	39	J	Y
1,4-Dichlorobenzene	240	J	Y
1,2-Dichlorobenzene	660	J	Y
1,2-Dibromo-3-chloropropane	1600	U	Y
1,2,4-Trichlorobenzene	290	J	Y
1,2,3-Trichlorobenzene	1600	U	Y

VOA Low_Medium

Sample No: B5DX8 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD57B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	2000	U	Y
Chloromethane	2000	U	Y
Vinyl chloride	2000	U	Y
Bromomethane	2000	U	Y
Chloroethane	2000	U	Y
Trichlorofluoromethane	2000	U	Y
1,1-Dichloroethene	2000	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	2000	U	Y
Acetone	820	J	Y
Carbon disulfide	2000	U	Y
Methyl acetate	2000	U	Y
Methylene chloride	2000	U	Y
trans-1,2-Dichloroethene	2000	U	Y
Methyl tert-butyl ether	2000	U	Y
1,1-Dichloroethane	2000	U	Y
cis-1,2-Dichloroethene	2000	U	Y
2-Butanone	4000	U	Y
Bromochloromethane	2000	U	Y
Chloroform	2000	U	Y
1,1,1-Trichloroethane	2000	U	Y
Cyclohexane	1600	J	Y
Carbon tetrachloride	2000	U	Y
Benzene	1900	J	Y
1,2-Dichloroethane	2000	U	Y
1,4-Dioxane	40000	R	Y
Trichloroethene	2000	U	Y
Methylcyclohexane	2300		Y
1,2-Dichloropropane	2000	U	Y
Bromodichloromethane	2000	U	Y
cis-1,3-Dichloropropene	2000	U	Y
4-Methyl-2-Pentanone	4000	U	Y
Toluene	2000	U	Y
trans-1,3-Dichloropropene	2000	U	Y
1,1,2-Trichloroethane	2000	U	Y
Tetrachloroethene	2000	U	Y
2-Hexanone	4000	U	Y
Dibromochloromethane	2000	U	Y
1,2-Dibromoethane	2000	U	Y
Chlorobenzene	120	J	Y
Ethylbenzene	2200		Y
o-Xylene	1100	J	Y
m,p-Xylene	2000	U	Y
Styrene	2000	U	Y
Bromoform	2000	U	Y
Isopropyibenzene	500	J	Y
1,1,2,2-Tetrachloroethane	2000	U	Y
1,3-Dichlorobenzene	110	J	Y
1,4-Dichlorobenzene	780	J	Y
1,2-Dichlorobenzene	530	J	Y
1,2-Dibromo-3-chloropropane	2000	U	Y
1,2,4-Trichlorobenzene	210	J	Y
1,2,3-Trichlorobenzene	2000	U	Y

VOA Low_Medium

Sample No: B5DY0 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	1100	J	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3100	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	3000		Y
Carbon tetrachloride	1500	U	Y
Benzene	1200	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	31000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	6500		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3100	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3100	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	140	J	Y
Ethylbenzene	360	J	Y
o-Xylene	3400		Y
m,p-Xylene	2100		Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	1800		Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	69	J	Y
1,4-Dichlorobenzene	230	J	Y
1,2-Dichlorobenzene	270	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	400	J	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low Medium

Sample No: B5DY2	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD59B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1000	U	Y
Chloromethane	1000	U	Y
Vinyl chloride	1000	U	Y
Bromomethane	1000	U	Y
Chloroethane	1000	U	Y
Trichlorofluoromethane	1000	U	Y
1,1-Dichloroethene	1000	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1000	U	Y
Acetone	430	J	Y
Carbon disulfide	1000	U	Y
Methyl acetate	1000	U	Y
Methylene chloride	1000	U	Y
trans-1,2-Dichloroethene	1000	U	Y
Methyl tert-butyl ether	1000	U	Y
1,1-Dichloroethane	1000	U	Y
cis-1,2-Dichloroethene	1000	U	Y
2-Butanone	2100	U	Y
Bromochloromethane	1000	U	Y
Chloroform	150	J	Y
1,1,1-Trichloroethane	1000	U	Y
Cyclohexane	620	J	Y
Carbon tetrachloride	1000	U	Y
Benzene	150	J	Y
1,2-Dichloroethane	1000	U	Y
1,4-Dioxane	21000	R	Y
Trichloroethene	1000	U	Y
Methylcyclohexane	2200		Y
1,2-Dichloropropane	1000	U	Y
Bromodichloromethane	1000	U	Y
cis-1,3-Dichloropropene	1000	U	Y
4-Methyl-2-Pentanone	2100	U	Y
Toluene	1000	U	Y
trans-1,3-Dichloropropene	1000	U	Y
1,1,2-Trichloroethane	1000	U	Y
Tetrachloroethene	1000	U	Y
2-Hexanone	2100	U	Y
Dibromochloromethane	1000	U	Y
1,2-Dibromoethane	1000	U	Y
Chlorobenzene	1000	U	Y
Ethylbenzene	1000	J	Y
o-Xylene	1100		Y
m,p-Xylene	1500		Y
Styrene	1000	U	Y
Bromoform	1000	U	Y
Isopropylbenzene	660	J	Y
1,1,2,2-Tetrachloroethane	1000	U	Y
1,3-Dichlorobenzene	1000	U	Y
1,4-Dichlorobenzene	1000	U	Y
1,2-Dichlorobenzene	1000	U	Y
1,2-Dibromo-3-chloropropane	1000	U	Y
1,2,4-Trichlorobenzene	1000	U	Y
1,2,3-Trichlorobenzene	1000	U	Y

VOA Low_Medium

Sample No: B5DY4 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD60B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	3000	U	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	160	J	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	2300		Y
Carbon tetrachloride	1500	U	Y
Benzene	750	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	6800		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	59	J	Y
Ethylbenzene	1800		Y
o-Xylene	2500		Y
m,p-Xylene	3100		Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	800	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	27	J	Y
1,4-Dichlorobenzene	65	J	Y
1,2-Dichlorobenzene	77	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	79	J	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low_Medium

Sample No: B5D20 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD63B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1700	U	Y
Chloromethane	1700	U	Y
Vinyl chloride	1700	U	Y
Bromomethane	1700	U	Y
Chloroethane	1700	U	Y
Trichlorofluoromethane	1700	U	Y
1,1-Dichloroethene	1700	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U	Y
Acetone	860	J	Y
Carbon disulfide	1700	U	Y
Methyl acetate	1700	U	Y
Methylene chloride	1700	U	Y
trans-1,2-Dichloroethene	1700	U	Y
Methyl tert-butyl ether	1700	U	Y
1,1-Dichloroethane	1700	U	Y
cis-1,2-Dichloroethene	1700	U	Y
2-Butanone	3500	U	Y
Bromochloromethane	1700	U	Y
Chloroform	1700	U	Y
1,1,1-Trichloroethane	1700	U	Y
Cyclohexane	6700		Y
Carbon tetrachloride	1700	U	Y
Benzene	590	J	Y
1,2-Dichloroethane	1700	U	Y
1,4-Dioxane	35000	R	Y
Trichloroethene	1700	U	Y
Methylcyclohexane	17000		Y
1,2-Dichloropropane	1700	U	Y
Bromodichloromethane	1700	U	Y
cis-1,3-Dichloropropene	1700	U	Y
4-Methyl-2-Pentanone	3500	U	Y
Toluene	1700	U	Y
trans-1,3-Dichloropropene	1700	U	Y
1,1,2-Trichloroethane	1700	U	Y
Tetrachloroethene	1700	U	Y
2-Hexanone	3500	U	Y
Dibromochloromethane	1700	U	Y
1,2-Dibromoethane	1700	U	Y
Chlorobenzene	67	J	Y
Ethylbenzene	1400	J	Y
o-Xylene	3300		Y
m,p-Xylene	6100		Y
Styrene	1700	U	Y
Bromoform	1700	U	Y
Isopropyibenzene	1000	J	Y
1,1,2,2-Tetrachloroethane	1700	U	Y
1,3-Dichlorobenzene	29	J	Y
1,4-Dichlorobenzene	160	J	Y
1,2-Dichlorobenzene	420	J	Y
1,2-Dibromo-3-chloropropane	1700	U	Y
1,2,4-Trichlorobenzene	350	J	Y
1,2,3-Trichlorobenzene	1700	U	Y

VOA Low_Medium

Sample No: B5DZ4	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	3000	U	Y
Carbon disulfide	1500	U	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	3000	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	3500		Y
Carbon tetrachloride	1500	U	Y
Benzene	590	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	30000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	8900		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	3000	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	3000	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	51	J	Y
Ethylbenzene	1100	J	Y
o-Xylene	2600		Y
m,p-Xylene	5200		Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	740	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	33	J	Y
1,4-Dichlorobenzene	160	J	Y
1,2-Dichlorobenzene	320	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	270	J	Y
1,2,3-Trichlorobenzene	170	J	Y

VOA Low Medium

Sample No: B5DZ8 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/24/2009 Time Sampled: Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1300	U	Y
Chloromethane	1300	U	Y
Vinyl chloride	1300	U	Y
Bromomethane	1300	U	Y
Chloroethane	1300	U	Y
Trichlorofluoromethane	1300	U	Y
1,1-Dlchloroethene	1300	U	Y
1,1,2-Trichloro-l,2,2-trifluoroethane	1300	U	Y
Acetone	590	J	Y
Carbon disulfide	1300	U	Y
Methyl acetate	1300	U	Y
Methylene chloride	1300	U	Y
trans-1,2-Dichloroethene	1300	U	Y
Methyl tert-butyl ether	1300	U	Y
1,1-Dichloroethane	1300	U	Y
cis-1,2-Dichloroethene	1300	U	Y
2-Butanone	2600	U	Y
Bromochloromethane	1300	U	Y
Chloroform	1300	U	Y
1,1,1-Trichloroethane	1300	U	Y
Cyclohexane	9400		Y
Carbon tetrachloride	1300	U	Y
Benzene	2700		Y
1,2-Dichloroethane	1300	U	Y
1,4-Dioxane	26000	R	Y
Trichloroethene	1300	U	Y
Methylcyclohexane	26000		Y
1,2-Dichloropropane	1300	U	Y
Bromodichloromethane	1300	U	Y
cis-1,3-Dichloropropene	1300	U	Y
4-Methyl-2-Pentanone	2600	U	Y
Toluene	1900		Y
trans-1,3-Dichloropropene	1300	U	Y
1,1,2-Trichloroethane	1300	U	Y
Tetrachloroethene	1300	U	Y
2-Hexanone	2600	U	Y
Dibromochloromethane	1300	U	Y
1,2-Dibromoethane	1300	U	Y
Chlorobenzene	260	J	Y
Ethylbenzene	20000		Y
o-Xylene	14000		Y
m,p-Xylene	32000		Y
Styrene	1300	U	Y
Bromoform	1300	U	Y
Isopropyibenzene	7400		Y
1,1,2,2-Tetrachloroethane	1300	U	Y
1,3-Dichlorobenzene	27	J	Y
1,4-Dichlorobenzene	240	J	Y
1,2-Dichlorobenzene	290	J	Y
1,2-Dibromo-3-chloropropane	1300	U	Y
1,2,4-Trichlorobenzene	1300	U	Y
1,2,3-Trichlorobenzene	1300	U	Y

VOA Low_Medium

Sample No: B5E00 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD68B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1900	U	Y
Chloromethane	1900	U	Y
Vinyl chloride	1900	U	Y
Bromomethane	1900	U	Y
Chloroethane	1900	U	Y
Trichlorofluoromethane	1900	U	Y
1,1-Dichloroethene	1900	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1900	U	Y
Acetone	800	J	Y
Carbon disulfide	78	J	Y
Methyl acetate	1900	U	Y
Methylene chloride	1900	U	Y
trans-1,2-Dichloroethene	1900	U	Y
Methyl tert-butyl ether	1900	U	Y
1,1-Dichloroethane	1900	U	Y
cis-1,2-Dichloroethene	1900	U	Y
2-Butanone	3700	U	Y
Bromochloromethane	1900	U	Y
Chloroform	1900	U	Y
1,1,1-Trichloroethane	1900	U	Y
Cyclohexane	3300		Y
Carbon tetrachloride	1900	U	Y
Benzene	1800	J	Y
1,2-Dichloroethane	1900	U	Y
1,4-Dioxane	37000	R	Y
Trichloroethene	1900	U	Y
Methylcyclohexane	8500		Y
1,2-Dichloropropane	1900	U	Y
Bromodichloromethane	1900	U	Y
cis-1,3-Dichloropropene	1900	U	Y
4-Methyl-2-Pentanone	3700	U	Y
Toluene	1900	U	Y
trans-1,3-Dichloropropene	1900	U	Y
1,1,2-Trichloroethane	1900	U	Y
Tetrachloroethene	1900	U	Y
2-Hexanone	3700	U	Y
Dibromochloromethane	1900	U	Y
1,2-Dibromoethane	1900	U	Y
Chlorobenzene	110	J	Y
Ethylbenzene	5200		Y
o-Xylene	4900		Y
m,p-Xylene	8900		Y
Styrene	1900	U	Y
Bromoform	1900	U	Y
Isopropyibenzene	1900		Y
1,1,2,2-Tetrachloroethane	1900	U	Y
1,3-Dichlorobenzene	60	J	Y
1,4-Dichlorobenzene	250	J	Y
1,2-Dichlorobenzene	380	J	Y
1,2-Dibromo-3-chloropropane	1900	U	Y
1,2,4-Trichlorobenzene	1900	U	Y
1,2,3-Trichlorobenzene	1900	U	Y

VOA Low_Medium

Sample No: B5E02	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1700	U	Y
Chloromethane	1700	U	Y
Vinyl chloride	1700	U	Y
Bromomethane	1700	U	Y
Chloroethane	1700	U	Y
Trichlorofluoromethane	1700	U	Y
1,1-Dichloroethene	1700	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U	Y
Acetone	1300	J	Y
Carbon disulfide	72	J	Y
Methyl acetate	1700	U	Y
Methylene chloride	1700	U	Y
trans-1,2-Dichloroethene	1700	U	Y
Methyl tert-butyl ether	1700	U	Y
1,1-Dichloroethane	1700	U	Y
cis-1,2-Dichloroethene	1700	U	Y
2-Butanone	3400	U	Y
Bromochloromethane	1700	U	Y
Chloroform	540	J	Y
1,1,1-Trichloroethane	1700	U	Y
Cyclohexane	1700		Y
Carbon tetrachloride	1700	U	Y
Benzene	900	J	Y
1,2-Dichloroethane	1700	U	Y
1,4-Dioxane	34000	R	Y
Trichloroethene	1700	U	Y
Methylcyclohexane	4800		Y
1,2-Dichloropropane	1700	U	Y
Bromodichloromethane	1700	U	Y
cis-1,3-Dichloropropene	1700	U	Y
4-Methyl-2-Pentanone	3400	U	Y
Toluene	1700	U	Y
trans-1,3-Dichloropropene	1700	U	Y
1,1,2-Trichloroethane	1700	U	Y
Tetrachloroethene	1700	U	Y
2-Hexanone	3400	U	Y
Dibromochloromethane	1700	U	Y
1,2-Dibromoethane	1700	U	Y
Chlorobenzene	63	J	Y
Ethylbenzene	1100	J	Y
o-Xylene	1900		Y
m,p-Xylene	3300		Y
Styrene	1700	U	Y
Bromoform	1700	U	Y
Isopropyibenzene	490	J	Y
1,1,2,2-Tetrachloroethane	1700	U	Y
1,3-Dichlorobenzene	86	J	Y
1,4-Dichlorobenzene	340	J	Y
1,2-Dichlorobenzene	520	J	Y
1,2-Dibromo-3-chloropropane	1700	U	Y
1,2,4-Trichlorobenzene	340	J	Y
1,2,3-Trichlorobenzene	1700	U	Y

Run Date: 4/21/2009

VOA Low_Medium

Sample No: B5E06 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD71B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1500	U	Y
Chloromethane	1500	U	Y
Vinyl chloride	1500	U	Y
Bromomethane	1500	U	Y
Chloroethane	1500	U	Y
Trichlorofluoromethane	1500	U	Y
1,1-Dichloroethene	1500	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1500	U	Y
Acetone	3300		Y
Carbon disulfide	70	J	Y
Methyl acetate	1500	U	Y
Methylene chloride	1500	U	Y
trans-1,2-Dichloroethene	1500	U	Y
Methyl tert-butyl ether	1500	U	Y
1,1-Dichloroethane	1500	U	Y
cis-1,2-Dichloroethene	1500	U	Y
2-Butanone	2900	U	Y
Bromochloromethane	1500	U	Y
Chloroform	1500	U	Y
1,1,1-Trichloroethane	1500	U	Y
Cyclohexane	2000		Y
Carbon tetrachloride	1500	U	Y
Benzene	350	J	Y
1,2-Dichloroethane	1500	U	Y
1,4-Dioxane	29000	R	Y
Trichloroethene	1500	U	Y
Methylcyclohexane	7200		Y
1,2-Dichloropropane	1500	U	Y
Bromodichloromethane	1500	U	Y
cis-1,3-Dichloropropene	1500	U	Y
4-Methyl-2-Pentanone	2900	U	Y
Toluene	1500	U	Y
trans-1,3-Dichloropropene	1500	U	Y
1,1,2-Trichloroethane	1500	U	Y
Tetrachloroethene	1500	U	Y
2-Hexanone	2900	U	Y
Dibromochloromethane	1500	U	Y
1,2-Dibromoethane	1500	U	Y
Chlorobenzene	41	J	Y
Ethylbenzene	70	J	Y
o-Xylene	220	J	Y
m,p-Xylene	1500	U	Y
Styrene	1500	U	Y
Bromoform	1500	U	Y
Isopropyibenzene	640	J	Y
1,1,2,2-Tetrachloroethane	1500	U	Y
1,3-Dichlorobenzene	77	J	Y
1,4-Dichlorobenzene	290	J	Y
1,2-Dlchlorobenzene	460	J	Y
1,2-Dibromo-3-chloropropane	1500	U	Y
1,2,4-Trichlorobenzene	190	J	Y
1,2,3-Trichlorobenzene	1500	U	Y

VOA Low_Medium

Sample No: B5E52	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	1700	U	Y
Chloromethane	1700	U	Y
Vinyl chloride	1700	U	Y
Bromomethane	1700	U	Y
Chloroethane	1700	U	Y
Trichlorofluoromethane	1700	U	Y
1,1-Dichloroethene	1700	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	1700	U	Y
Acetone	680	J	Y
Carbon disulfide	1700	U	Y
Methyl acetate	1700	U	Y
Methylene chloride	1700	U	Y
trans-1,2-Dichloroethene	1700	U	Y
Methyl tert-butyl ether	1700	U	Y
1,1-Dichloroethane	1700	U	Y
cis-1,2-Dichloroethene	1700	U	Y
2-Butanone	3300	U	Y
Bromochloromethane	1700	U	Y
Chloroform	1700	U	Y
1,1,1-Trichloroethane	1700	U	Y
Cyclohexane	4500		Y
Carbon tetrachloride	1700	U	Y
Benzene	640	J	Y
1,2-Dichloroethane	1700	U	Y
1,4-Dioxane	33000	R	Y
Trichloroethene	1700	U	Y
Methylcyclohexane	10000		Y
1,2-Dichloropropane	1700	U	Y
Bromodichloromethane	1700	U	Y
cis-1,3-Dichloropropene	1700	U	Y
4-Methyl-2-Pentanone	3300	U	Y
Toluene	1700	U	Y
trans-1,3-Dichloropropene	1700	U	Y
1,1,2-Trichloroethane	1700	U	Y
Tetrachloroethene	1700	U	Y
2-Hexanone	3300	U	Y
Dibromochloromethane	1700	U	Y
1,2-Dibromoethane	1700	U	Y
Chlorobenzene	63	J	Y
Ethylbenzene	1300	J	Y
o-Xylene	3100		Y
m,p-Xylene	5900		Y
Styrene	1700	U	Y
Bromoform	1700	U	Y
Isopropyibenzene	840	J	Y
1,1,2,2-Tetrachloroethane	1700	U	Y
1,3-Dichlorobenzene	31	J	Y
1,4-Dichlorobenzene	190	J	Y
1,2-Dichlorobenzene	420	J	Y
1,2-Dibromo-3-chloropropane	1700	U	Y
1,2,4-Trichlorobenzene	340	J	Y
1,2,3-Trichlorobenzene	120	J	Y

VOA Low_Medium

Sample No: B5E98 SDG No: B5DW2 Case No: 38236
pH: 1 Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-RIN05B

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.8	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	0.21	J	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

VOA Low_Medium

Sample No: VBLKM1	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	250	U	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	250	U	Y
1,2,3-Trichlorobenzene	250	U	Y

VOA Low_Medium

Sample No: VBLKW1 SDG No: B5DW2 Case No: 38236
pH: Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	0.43	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	0.26	J	Y
1,2,3-Trichlorobenzene	0.22	J	Y

VOA Low_Medium

Sample No: VHBLKM1	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	250	U	Y
Chloromethane	250	U	Y
Vinyl chloride	250	U	Y
Bromomethane	250	U	Y
Chloroethane	250	U	Y
Trichlorofluoromethane	250	U	Y
1,1-Dichloroethene	250	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	250	U	Y
Acetone	500	U	Y
Carbon disulfide	250	U	Y
Methyl acetate	250	U	Y
Methylene chloride	250	U	Y
trans-1,2-Dichloroethene	250	U	Y
Methyl tert-butyl ether	250	U	Y
1,1-Dichloroethane	250	U	Y
cis-1,2-Dichloroethene	250	U	Y
2-Butanone	500	U	Y
Bromochloromethane	250	U	Y
Chloroform	250	U	Y
1,1,1-Trichloroethane	250	U	Y
Cyclohexane	250	U	Y
Carbon tetrachloride	250	U	Y
Benzene	250	U	Y
1,2-Dichloroethane	250	U	Y
1,4-Dioxane	5000	R	Y
Trichloroethene	250	U	Y
Methylcyclohexane	250	U	Y
1,2-Dichloropropane	250	U	Y
Bromodichloromethane	250	U	Y
cis-1,3-Dichloropropene	250	U	Y
4-Methyl-2-Pentanone	500	U	Y
Toluene	250	U	Y
trans-1,3-Dichloropropene	250	U	Y
1,1,2-Trichloroethane	250	U	Y
Tetrachloroethene	250	U	Y
2-Hexanone	500	U	Y
Dibromochloromethane	250	U	Y
1,2-Dibromoethane	250	U	Y
Chlorobenzene	250	U	Y
Ethylbenzene	250	U	Y
o-Xylene	250	U	Y
m,p-Xylene	4.1	J	Y
Styrene	250	U	Y
Bromoform	250	U	Y
Isopropyibenzene	250	U	Y
1,1,2,2-Tetrachloroethane	250	U	Y
1,3-Dichlorobenzene	250	U	Y
1,4-Dichlorobenzene	250	U	Y
1,2-Dichlorobenzene	250	U	Y
1,2-Dibromo-3-chloropropane	250	U	Y
1,2,4-Trichlorobenzene	250	U	Y
1,2,3-Trichlorobenzene	250	U	Y

VOA Low Medium

Sample No: VHBLKW1 SDG No: B5DW2 Case No: 38236
pH: Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Dichlorodifluoromethane	5	U	Y
Chloromethane	5	U	Y
Vinyl chloride	5	U	Y
Bromomethane	5	U	Y
Chloroethane	5	U	Y
Trichlorofluoromethane	5	U	Y
1,1-Dichloroethene	5	U	Y
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	Y
Acetone	10	U	Y
Carbon disulfide	5	U	Y
Methyl acetate	5	U	Y
Methylene chloride	1.1	J	Y
trans-1,2-Dichloroethene	5	U	Y
Methyl tert-butyl ether	5	U	Y
1,1-Dichloroethane	5	U	Y
cis-1,2-Dichloroethene	5	U	Y
2-Butanone	10	U	Y
Bromochloromethane	5	U	Y
Chloroform	5	U	Y
1,1,1-Trichloroethane	5	U	Y
Cyclohexane	5	U	Y
Carbon tetrachloride	5	U	Y
Benzene	5	U	Y
1,2-Dichloroethane	5	U	Y
1,4-Dioxane	100	R	Y
Trichloroethene	5	U	Y
Methylcyclohexane	5	U	Y
1,2-Dichloropropane	5	U	Y
Bromodichloromethane	5	U	Y
cis-1,3-Dichloropropene	5	U	Y
4-Methyl-2-Pentanone	10	U	Y
Toluene	5	U	Y
trans-1,3-Dichloropropene	5	U	Y
1,1,2-Trichloroethane	5	U	Y
Tetrachloroethene	5	U	Y
2-Hexanone	10	U	Y
Dibromochloromethane	5	U	Y
1,2-Dibromoethane	5	U	Y
Chlorobenzene	5	U	Y
Ethylbenzene	5	U	Y
o-Xylene	5	U	Y
m,p-Xylene	5	U	Y
Styrene	5	U	Y
Bromoform	5	U	Y
Isopropyibenzene	5	U	Y
1,1,2,2-Tetrachloroethane	5	U	Y
1,3-Dichlorobenzene	5	U	Y
1,4-Dichlorobenzene	5	U	Y
1,2-Dichlorobenzene	5	U	Y
1,2-Dibromo-3-chloropropane	5	U	Y
1,2,4-Trichlorobenzene	5	U	Y
1,2,3-Trichlorobenzene	5	U	Y

BNA

Sample No: B5DW2 SDG No: B5DW2 Case No: 38236
pH: 8.4 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD49B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	770	U	Y
Phenol	770	U	Y
Bis(2-chloroethyl)ether	770	U	Y
2-Chlorophenol	770	U	Y
2-Methylphenol	770	U	Y
2,2'-Oxybis(1-chloropropane)	770	U	Y
Acetophenone	770	U	Y
4-Methylphenol	770	U	Y
N-Nitroso-di-n-propylamine	770	U	Y
Hexachloroethane	770	U	Y
Nitrobenzene	770	U	Y
Isophorone	770	U	Y
2-Nitrophenol	770	U	Y
2,4-Dimethylphenol	770	U	Y
Bis(2-chloroethoxy)methane	770	U	Y
2,4-Dichlorophenol	770	U	Y
Naphthalene	6900		Y
4-Chloroaniline	770	U	Y
Hexachlorobutadiene	770	U	Y
Caprolactam	770	U	Y
4-Chloro-3-methylphenol	770	U	Y
2-Methylnaphthalene	5700		Y
Hexachlorocyclopentadiene	770	U	Y
2,4,6-Trichlorophenol	770	U	Y
2,4,5-Trichlorophenol	770	U	Y
1,1'-Biphenyl	290	J	Y
2-Chloronaphthalene	770	U	Y
2-Nitroaniline	1500	U	Y
Dimethylphthalate	770	U	Y
2,6-Dinitrotoluene	770	U	Y
Acenaphthylene	390	J	Y
3-Nitroaniline	1500	U	Y
Acenaphthene	2400		Y
2,4-Dinitrophenol	1500	U	Y
4-Nitrophenol	1500	U	Y
Dibenzofuran	670	J	Y
2,4-Dinitrotoluene	770	U	Y
Diethylphthalate	770	U	Y
Fluorene	2200		Y
4-Chlorophenyl-phenylether	770	U	Y
4-Nitroaniline	1500	U	Y
4,6-Dinitro-2-methylphenol	1500	U	Y
N-Nitrosodiphenylamine	770	U	Y
1,2,4,5-Tetrachlorobenzene	770	U	Y
4-Bromophenyl-phenylether	770	U	Y
Hexachlorobenzene	770	U	Y
Atrazine	770	U	Y
Pentachlorophenol	1500	UJ	Y
Phenanthrene	9400		Y
Anthracene	2300		Y
Carbazole	150	J	Y
Di-n-butylphthalate	770	U	Y
Fluoranthene	4100		Y
Pyrene	5300		Y
Butylbenzylphthalate	770	U	Y
3,3'-Dichlorobenzidine	770	U	Y
Benzo(a)anthracene	2200		Y
Chrysene	2200		Y
Bis(2-ethylhexyl)phthalate	770	U	Y
Di-n-octylphthalate	770	U	Y

Run Date: 4/21/2009

BNA

Sample No: B5DW2 SDG No: B5DW2 Case No: 38236
pH: 8.4 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD49B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1800		Y
Benzo(k)fluoranthene	560	J	Y
Benzo(a)pyrene	1900		Y
Indeno(1,2,3-cd)pyrene	890		Y
Dibenzo(a,h)anthracene	300	J	Y
Benzo(g,h,i)perylene	920		Y
2,3,4,6-Tetrachlorophenol	770	U	Y

BNA

Sample No: B5DW6 SDG No: B5DW2 Case No: 38236
pH: 7.9 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	470	U	Y
Phenol	470	U	Y
Bis(2-chloroethyl)ether	470	U	Y
2-Chlorophenol	470	U	Y
2-Methylphenol	470	U	Y
2,2'-Oxybis(1-chloropropane)	470	U	Y
Acetophenone	470	U	Y
4-Methylphenol	470	U	Y
N-Nitroso-di-n-propylamine	470	U	Y
Hexachloroethane	470	U	Y
Nitrobenzene	470	U	Y
Isophorone	470	U	Y
2-Nitrophenol	470	U	Y
2,4-Dimethylphenol	470	U	Y
Bis(2-chloroethoxy)methane	470	U	Y
2,4-Dichlorophenol	470	U	Y
Naphthalene	1600		Y
4-Chloroaniline	470	U	Y
Hexachlorobutadiene	470	U	Y
Caprolactam	470	U	Y
4-Chloro-3-methylohenol	470	U	Y
2-Methylnaphthalene	2600		Y
Hexachlorocyclopentadiene	470	U	Y
2,4,6-Trichlorophenol	470	U	Y
2,4,5-Trichlorophenol	470	U	Y
1,1'-Biphenyl	190	J	Y
2-Chloronaphthalene	470	U	Y
2-Nitroaniline	910	U	Y
Dimethylphthalate	470	U	Y
2,6-Dinitrotoluene	470	U	Y
Acenaphthylene	200	J	Y
3-Nitroaniline	910	U	Y
Acenaphthene	720		Y
2,4-Dinitrophenol	910	U	Y
4-Nitrophenol	910	U	Y
Dibenzofuran	350	J	Y
2,4-Dinitrotoluene	470	U	Y
Diethylphthalate	470	U	Y
Fluorene	720		Y
4-Chlorophenyl-phenylether	470	U	Y
4-Nitroaniline	910	U	Y
4,6-Dinitro-2-methylphenol	910	U	Y
N-Nitrosodiphenylamine	470	U	Y
1,2,4,5-Tetrachlorobenzene	470	U	Y
4-Bromophenyl-phenylether	470	U	Y
Hexachlorobenzene	470	U	Y
Atrazine	470	U	Y
Pentachlorophenol	910	UJ	Y
Phenanthrene	4200		Y
Anthracene	490		Y
Carbazole	470	U	Y
Di-n-butylphthalate	470	U	Y
Fluoranthene	1300		Y
Pyrene	2000		Y
Butylbenzylphthalate	470	U	Y
3,3'-Dichlorobenzidine	470	U	Y
Benzo(a)anthracene	750		Y
Chrysene	810		Y
Bis(2-ethylhexyl)phthalate	4000		Y
Di-n-octylphthalate	470	U	Y

BNA

Sample No: B5DW6 SDG No: B5DW2 Case No: 38236
pH: 7.9 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	570		Y
Benzo(k)fluoranthene	190	J	Y
Benzo(a)pyrene	620		Y
Indeno(1,2,3-cd)pyrene	330	J	Y
Dibenzo(a,h)anthracene	110	J	Y
Benzo(g,h,1)perylene	400	J	Y
2,3,4,6-Tetrachlorophenol	470	U	Y

BNA

Sample No: B5DX0	SDG No: B5DW2	Case No: 38236
pH: 7.9	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD53B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	900	U	Y
Phenol	900	U	Y
Bis(2-chloroethyl)ether	900	U	Y
2-Chlorophenol	900	U	Y
2-Methylphenol	900	U	Y
2,2'-Oxybis(1-chloropropane)	900	U	Y
Acetophenone	900	U	Y
4-Methylphenol	900	U	Y
N-Nitroso-di-n-propylamine	900	U	Y
Hexachloroethane	900	U	Y
Nitrobenzene	900	U	Y
Isophorone	900	U	Y
2-Nitrophenol	900	U	Y
2,4-Dimethylphenol	900	U	Y
Bis(2-chloroethoxy)methane	900	U	Y
2,4-Dichlorophenol	900	U	Y
Naphthalene	4700		Y
4-Chloroaniline	900	U	Y
Hexachlorobutadiene	900	U	Y
Caprolactam	900	U	Y
4-Chloro-3-methylphenol	900	U	Y
2-Methylnaphthalene	2000		Y
Hexachlorocyclopentadiene	900	U	Y
2,4,6-Trichlorophenol	900	U	Y
2,4,5-Trichlorophenol	900	U	Y
1,1'-Biphenyl	260	J	Y
2-Chloronaphthalene	900	U	Y
2-Nitroaniline	1700	U	Y
Dimethylphthalate	900	U	Y
2,6-Dinitrotoluene	900	U	Y
Acenaphthylene	260	J	Y
3-Nitroaniline	1700	U	Y
Acenaphthene	1100		Y
2,4-Dinitrophenol	1700	U	Y
4-Nitrophenol	1700	U	Y
Dibenzofuran	240	J	Y
2,4-Dinitrotoluene	900	U	Y
Diethylphthalate	900	U	Y
Fluorene	890	J	Y
4-Chlorophenyl-phenylether	900	U	Y
4-Nitroaniline	1700	U	Y
4,6-Dinitro-2-methylphenol	1700	U	Y
N-Nitrosodiphenylamine	900	U	Y
1,2,4,5-Tetrachlorobenzene	900	U	Y
4-Bromophenyl-phenylether	900	U	Y
Hexachlorobenzene	900	U	Y
Atrazine	900	U	Y
Pentachlorophenol	1700	UJ	Y
Phenanthrene	3600		Y
Anthracene	800	J	Y
Carbazole	900	U	Y
Di-n-butylphthalate	900	U	Y
Fluoranthene	1500		Y
Pyrene	2400		Y
Butylbenzylphthalate	900	U	Y
3,3'-Dichlorobenzidine	900	U	Y
Benzo(a)anthracene	820	J	Y
Chrysene	920		Y
Bis(2-ethylhexyl)phthalate	6300		Y
Di-n-octylphthalate	120	J	Y

Run Date: 4/21/2009

BNA

Sample No: B5DX0	SDG No: B5DW2	Case No: 38236
pH: 7.9	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD53B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	660	J	Y
Benzo(k)fluoranthene	260	J	Y
Benzo(a)pyrene	740	J	Y
Indeno(1,2,3-cd)pyrene	390	J	Y
Dibenzo(a,h)anthracene	100	J	Y
Benzo(g,h,i)perylene	410	J	Y
2,3,4,6-Tetrachlorophenol	900	U	Y

BNA

Sample No: B5DX4	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 16
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	7100	U	Y
Phenol	7100	U	Y
Bis(2-chloroethyl)ether	7100	U	Y
2-Chlorophenol	7100	U	Y
2-Methylphenol	7100	U	Y
2,2'-Oxybis(1-chloropropane)	7100	U	Y
Acetophenone	7100	U	Y
4-Methylphenol	7100	U	Y
N-Nitroso-di-n-propylamine	7100	U	Y
Hexachloroethane	7100	U	Y
Nitrobenzene	7100	U	Y
Isophorone	7100	U	Y
2-Nitrophenol	7100	U	Y
2,4-Dimethylphenol	7100	U	Y
Bis(2-chloroethoxy)methane	7100	U	Y
2,4-Dichlorophenol	7100	U	Y
Naphthalene	86000		Y
4-Chloroaniline	7100	U	Y
Hexachlorobutadiene	7100	U	Y
Caprolactam	7100	U	Y
4-Chloro-3-methylphenol	7100	U	Y
2-Methylnaphthalene	29000		Y
Hexachlorocyclopentadiene	7100	U	Y
2,4,6-Trichlorophenol	7100	U	Y
2,4,5-Trichlorophenol	7100	U	Y
1,1'-Biphenyl	2200	J	Y
2-Chloronaphthalene	7100	U	Y
2-Nitroaniline	14000	U	Y
Dimethylphthalate	7100	U	Y
2,6-Dinitrotoluene	7100	U	Y
Acenaphthylene	1200	J	Y
3-Nitroaniline	14000	U	Y
Acenaphthene	9900		Y
2,4-Dinitrophenol	14000	U	Y
4-Nitrophenol	14000	U	Y
Dibenzofuran	1300	J	Y
2,4-Dinitrotoluene	7100	U	Y
Diethylphthalate	7100	U	Y
Fluorene	5700	J	Y
4-Chlorophenyl-phenylether	7100	U	Y
4-Nitroaniline	14000	U	Y
4,6-Dinitro-2-methylphenol	14000	U	Y
N-Nitrosodiphenylamine	7100	U	Y
1,2,4,5-Tetrachlorobenzene	7100	U	Y
4-Bromophenyl-phenylether	7100	U	Y
Hexachlorobenzene	7100	U	Y
Atrazine	7100	U	Y
Pentachlorophenol	14000	UJ	Y
Phenanthrene	15000		Y
Anthracene	4900	J	Y
Carbazole	7100	U	Y
Di-n-butylphthalate	7100	U	Y
Fluoranthene	5400	J	Y
Pyrene	8200		Y
Butylbenzylphthalate	7100	U	Y
3,3'-Dichlorobenzidine	7100	U	Y
Benzo(a)anthracene	3600	J	Y
Chrysene	3600	J	Y
Bis(2-ethylhexyl)phthalate	29000	U	Y
Di-n-octylphthalate	550	J	Y

BNA

Sample No: B5DX4	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 16
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	2300	J	Y
Benzo(k)fluoranthene	850	J	Y
Benzo(a)pyrene	2800	J	Y
Indeno(1,2,3-cd)pyrene	1300	J	Y
Dibenzo(a,h)anthracene	390	J	Y
Benzo(g,h,i)perylene	1400	J	Y
2,3,4,6-Tetrachlorophenol	7100	U	Y

BNA

Sample No: B5DX6 SDG No: B5DW2 Case No: 38236
pH: 8.3 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD56B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	960	U	Y
Phenol	960	U	Y
Bis(2-chloroethyl)ether	960	U	Y
2-Chlorophenol	960	U	Y
2-Methylphenol	960	U	Y
2,2'-Oxybis(1-chloropropane)	960	U	Y
Acetophenone	960	U	Y
4-Methylphenol	960	U	Y
N-Nitroso-di-n-propylamine	960	U	Y
Hexachloroethane	960	U	Y
Nitrobenzene	960	U	Y
Isophorone	960	U	Y
2-Nitrophenol	960	U	Y
2,4-Dimethylphenol	960	U	Y
Bis(2-chloroethoxy)methane	960	U	Y
2,4-Dichlorophenol	960	U	Y
Naphthalene	5200		Y
4-Chloroaniline	960	U	Y
Hexachlorobutadiene	960	U	Y
Caprolactam	960	U	Y
4-Chloro-3-methylphenol	960	U	Y
2-Methylnaphthalene	4800		Y
Hexachlorocyclopentadiene	960	U	Y
2,4,6-Trichlorophenol	960	U	Y
2,4,5-Trichlorophenol	960	U	Y
1,1'-Biphenyl	440	J	Y
2-Chloronaphthalene	960	U	Y
2-Nitroaniline	1900	U	Y
Dimethylphthalate	960	U	Y
2,6-Dinitrotoluene	960	U	Y
Acenaphthylene	440	J	Y
3-Nitroaniline	1900	U	Y
Acenaphthene	1500		Y
2,4-Dinitrophenol	1900	U	Y
4-Nitrophenol	1900	U	Y
Dibenzofuran	550	J	Y
2,4-Dinitrotoluene	960	U	Y
Diethylphthalate	960	U	Y
Fluorene	1400		Y
4-Chlorophenyl-phenylether	960	U	Y
4-Nitroaniline	1900	U	Y
4,6-Dinitro-2-methylphenol	1900	U	Y
N-Nitrosodiphenylamine	960	U	Y
1,2,4,5-Tetrachlorobenzene	960	U	Y
4-Bromophenyl-phenylether	960	U	Y
Hexachlorobenzene	960	U	Y
Atrazine	960	U	Y
Pentachlorophenol	1900	UJ	Y
Phenanthrene	7000		Y
Anthracene	1400		Y
Carbazole	960	U	Y
Di-n-butylphthalate	960	U	Y
Fluoranthene	3100		Y
Pyrene	4500		Y
Butylbenzylphthalate	960	U	Y
3,3'-Dichlorobenzidine	960	U	Y
Benzo(a)anthracene	1900		Y
Chrysene	1800		Y
Bis(2-ethylhexyl)phthalate	3700	U	Y
Di-n-octylphthalate	960	U	Y

Run Date: 4/21/2009

BNA

Sample No: B5DX6	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD56B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1500		Y
Benzo(k)fluoranthene	480	J	Y
Benzo(a)pyrene	1700		Y
Indeno(1,2,3-cd)pyrene	850	J	Y
Dibenzo(a,h)anthracene	250	J	Y
Benzo(g,h,i)perylene	810	J	Y
2,3,4,6-Tetrachlorophenol	960	U	Y

BNA

Sample No: B5DX8 SDG No: B5DW2 Case No: 38236
pH: 7.8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD57B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	530	U	Y
Phenol	530	U	Y
Bis(2-chloroethyl)ether	530	U	Y
2-Chlorophenol	530	U	Y
2-Methylphenol	530	U	Y
2,2'-Oxybis(1-chloropropane)	530	U	Y
Acetophenone	530	U	Y
4-Methylphenol	530	U	Y
N-Nitroso-di-n-propylamine	530	U	Y
Hexachloroethane	530	U	Y
Nitrobenzene	530	U	Y
Isophorone	530	U	Y
2-Nitrophenol	530	U	Y
2,4-Dimethylphenol	530	U	Y
Bis(2-chloroethoxy)methane	530	U	Y
2,4-Dichlorophenol	530	U	Y
Naphthalene	2300		Y
4-Chloroaniline	530	U	Y
Hexachlorobutadiene	530	U	Y
Caprolactam	530	U	Y
4-Chloro-3-methylphenol	530	U	Y
2-Methylnaphthalene	1000		Y
Hexachlorocyclopentadiene	530	U	Y
2,4,6-Trichlorophenol	530	U	Y
2,4,5-Trichlorophenol	530	U	Y
1,1'-Biphenyl	140	J	Y
2-Chloronaphthalene	530	U	Y
2-Nitroaniline	1000	U	Y
Dimethylphthalate	530	U	Y
2,6-Dinitrotoluene	530	U	Y
Acenaphthylene	180	J	Y
3-Nitroaniline	1000	U	Y
Acenaphthene	750		Y
2,4-Dinitrophenol	1000	U	Y
4-Nitrophenol	1000	U	Y
Dibenzofuran	150	J	Y
2,4-Dinitrotoluene	530	U	Y
Diethylphthalate	530	U	Y
Fluorene	560		Y
4-Chlorophenyl-phenylether	530	U	Y
4-Nitroaniline	1000	U	Y
4,6-Dinitro-2-methylphenol	1000	U	Y
N-Nitrosodiphenylamine	530	U	Y
1,2,4,5-Tetrachlorobenzene	530	U	Y
4-Bromophenyl-phenylether	530	U	Y
Hexachlorobenzene	530	U	Y
Atrazine	530	U	Y
Pentachlorophenol	1000	UJ	Y
Phenanthrene	2400		Y
Anthracene	620		Y
Carbazole	530	U	Y
Di-n-butylphthalate	530	U	Y
Fluoranthene	910		Y
Pyrene	1800		Y
Butylbenzylphthalate	530	U	Y
3,3'-Dichlorobenzidine	530	U	Y
Benzo(a)anthracene	770		Y
Chrysene	600		Y
Bis(2-ethylhexyl)phthalate	6300		Y
Di-n-octylphthalate	140	J	Y

BNA

Sample No: B5DX8	SDG No: B5DW2	Case No: 38236
pH: 7.8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD57B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	600		Y
Benzo(k)fluoranthene	170	J	Y
Benzo(a)pyrene	670		Y
Indeno(1,2,3-cd)pyrene	320	J	Y
Dibenzo(a,h)anthracene	100	J	Y
Benzo(g,h,1)perylene	340	J	Y
2,3,4,6-Tetrachlorophenol	530	U	Y

BNA

Sample No: B5DY0 SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	920	U	Y
Phenol	920	U	Y
Bis(2-chloroethyl)ether	920	U	Y
2-Chlorophenol	920	U	Y
2-Methylphenol	920	U	Y
2,2'-Oxybis(1-chloropropane)	920	U	Y
Acetophenone	920	U	Y
4-Methylphenol	920	U	Y
N-Nitroso-di-n-propylamine	920	U	Y
Hexachloroethane	920	U	Y
Nitrobenzene	920	U	Y
Isophorone	920	U	Y
2-Nitrophenol	920	U	Y
2,4-Dimethylphenol	920	U	Y
Bis(2-chloroethoxy)methane	920	U	Y
2,4-Dichlorophenol	920	U	Y
Naphthalene	5500		Y
4-Chloroaniline	920	U	Y
Hexachlorobutadiene	920	U	Y
Caprolactam	920	U	Y
4-Chloro-3-methylphenol	920	U	Y
2-Methylnaphthalene	8100		Y
Hexachlorocyclopentadiene	920	U	Y
2,4,6-Trichlorophenol	920	U	Y
2,4,5-Trichlorophenol	920	U	Y
1,1'-Biphenyl	78	J	Y
2-Chloronaphthalene	920	U	Y
2-Nitroaniline	1800	U	Y
Dimethylphthalate	920	U	Y
2,6-Dinitrotoluene	920	U	Y
Acenaphthylene	810	J	Y
3-Nitroaniline	1800	U	Y
Acenaphthene	4000		Y
2,4-Dinitrophenol	1800	U	Y
4-Nitrophenol	1800	U	Y
Dibenzofuran	630	J	Y
2,4-Dinitrotoluene	920	U	Y
Diethylphthalate	920	U	Y
Fluorene	2700		Y
4-Chlorophenyl-phenylether	920	U	Y
4-Nitroaniline	1800	U	Y
4,6-Dinitro-2-methylphenol	1800	U	Y
N-Nitrosodiphenylamine	920	U	Y
1,2,4,5-Tetrachlorobenzene	920	U	Y
4-Bromophenyl-phenylether	920	U	Y
Hexachlorobenzene	920	U	Y
Atrazine	920	U	Y
Pentachlorophenol	1800	UJ	Y
Phenanthrene	11000		Y
Anthracene	3300		Y
Carbazole	920	U	Y
Di-n-butylphthalate	920	U	Y
Fluoranthene	4900		Y
Pyrene	7300		Y
Butylbenzylphthalate	920	U	Y
3,3'-Dichlorobenzidine	920	U	Y
Benzo(a)anthracene	2700		Y
Chrysene	2500		Y
Bis(2-ethylhexyl)phthalate	5000		Y
Di-n-octylphthalate	360	J	Y

BNA

Sample No: B5DY0	SDG No: B5DW2	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	2800		Y
Benzo(k)fluoranthene	710	J	Y
Benzo(a)pyrene	3300		Y
Indeno(1,2,3-cd)pyrene	1600		Y
Dibenzo(a,h)anthracene	460	J	Y
Benzo(g,h,i)perylene	1500		Y
2,3,4,6-Tetrachlorophenol	920	U	Y

BNA

Sample No: B5DY2 SDG No: B5DW2 Case No: 38236
pH: 8.5 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD59B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	750	U	Y
Phenol	750	U	Y
Bis(2-chloroethyl)ether	750	U	Y
2-Chlorophenol	750	U	Y
2-Methylphenol	750	U	Y
2,2'-Oxybis(1-chloropropane)	750	U	Y
Acetophenone	750	U	Y
4-Methylphenol	750	U	Y
N-Nitroso-di-n-propylamine	750	U	Y
Hexachloroethane	750	U	Y
Nitrobenzene	750	U	Y
Isophorone	750	U	Y
2-Nitrophenol	750	U	Y
2,4-Dimethylphenol	750	U	Y
Bis(2-chloroethoxy)methane	750	U	Y
2,4-Dichlorophenol	750	U	Y
Naphthalene	1600		Y
4-Chloroaniline	750	U	Y
Hexachlorobutadiene	750	U	Y
Caprolactam	750	U	Y
4-Chloro-3-methylphenol	750	U	Y
2-Methylnaphthalene	1600		Y
Hexachlorocyclopentadiene	750	U	Y
2,4,6-Trichlorophenol	750	U	Y
2,4,5-Trichlorophenol	750	U	Y
1,1'-Biphenyl	50	J	Y
2-Chloronaphthalene	750	U	Y
2-Nitroaniline	1500	U	Y
Dimethylphthalate	750	U	Y
2,6-Dinitrotoluene	750	U	Y
Acenaphthylene	290	J	Y
3-Nitroaniline	1500	U	Y
Acenaphthene	1500		Y
2,4-Dinitrophenol	1500	U	Y
4-Nitrophenol	1500	U	Y
Dibenzofuran	360	J	Y
2,4-Dinitrotoluene	750	U	Y
Diethylphthalate	750	U	Y
Fluorene	1500		Y
4-Chlorophenyl-phenylether	750	U	Y
4-Nitroaniline	1500	U	Y
4,6-Dinitro-2-methylphenol	1500	U	Y
N-Nitrosodiphenylamine	750	U	Y
1,2,4,5-Tetrachlorobenzehe	750	U	Y
4-Bromophenyl-phenylether	750	U	Y
Hexachlorobenzene	750	U	Y
Atrazine	750	U	Y
Pentachlorophenol	1500	UJ	Y
Phenanthrene	6000		Y
Anthracene	1500		Y
Carbazole	750	U	Y
Di-n-butylphthalate	750	U	Y
Fluoranthene	2800		Y
Pyrene	3700		Y
Butylbenzylphthalate	750	U	Y
3,3'-Dichlorobenzidine	750	U	Y
Benzo(a)anthracene	1700		Y
Chrysene	1500		Y
Bis(2-ethylhexyl)phthalate	750	U	Y
Di-n-octylphthalate	750	U	Y

BNA

Sample No: B5DY2 SDG No: B5DW2 Case No: 38236
pH: 8.5 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD59B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1000		Y
Benzo(k)fluoranthene	250	J	Y
Benzo(a)pyrene	1200		Y
Indeno(1,2,3-cd)pyrene	520	J	Y
Dibenzo(a,h)anthracene	190	J	Y
Benzo(g,h,i)perylene	510	J	Y
2,3,4,6-Tetrachlorophenol	750	U	Y

BNA

Sample No: B5DY4 SDG No: B5DW2 Case No: 38236
pH: 8.2 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 16
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD60B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	7700	U	Y
Phenol	7700	U	Y
Bis(2-chloroethyl)ether	7700	U	Y
2-Chlorophenol	7700	U	Y
2-Methylphenol	7700	U	Y
2,2'-Oxybis(1-chloropropane)	7700	U	Y
Acetophenone	7700	U	Y
4-Methylphenol	7700	U	Y
N-Nitroso-di-n-propylamine	7700	U	Y
Hexachloroethane	7700	U	Y
Nitrobenzene	7700	U	Y
Isophorone	7700	U	Y
2-Nitrophenol	7700	U	Y
2,4-Dimethylphenol	7700	U	Y
Bis(2-chloroethoxy)methane	7700	U	Y
2,4-Dichlorophenol	7700	U	Y
Naphthalene	61000		Y
4-Chloroaniline	7700	U	Y
Hexachlorobutadiene	7700	U	Y
Caprolactam	7700	U	Y
4-Chloro-3-methylphenol	7700	U	Y
2-Methylnaphthalene	31000		Y
Hexachlorocyclopentadiene	7700	U	Y
2,4,6-Trichlorophenol	7700	U	Y
2,4,5-Trichlorophenol	7700	U	Y
1,1'-Biphenyl	2800	J	Y
2-Chloronaphthalene	7700	U	Y
2-Nitroaniline	15000	U	Y
Dimethylphthalate	7700	U	Y
2,6-Dinitrotoluene	7700	U	Y
Acenaphthylene	1600	J	Y
3-Nitroaniline	15000	U	Y
Acenaphthene	12000		Y
2,4-Dinitrophenol	15000	U	Y
4-Nitrophenol	15000	U	Y
Dibenzofuran	1400	J	Y
2,4-Dinitrotoluene	7700	U	Y
Diethylphthalate	7700	U	Y
Fluorene	7300	J	Y
4-Chlorophenyl-phenylether	7700	U	Y
4-Nitroaniline	15000	U	Y
4,6-Dinitro-2-methylphenol	15000	U	Y
N-Nitrosodiphenylamine	7700	U	Y
1,2,4,5-Tetrachlorobenzene	7700	U	Y
4-Bromophenyl-phenylether	7700	U	Y
Hexachlorobenzene	7700	U	Y
Atrazine	7700	U	Y
Pentachlorophenol	15000	UJ	Y
Phenanthrene	24000		Y
Anthracene	8300		Y
Carbazole	7700	U	Y
Di-n-butylphthalate	7700	U	Y
Fluoranthene	8100		Y
Pyrene	14000		Y
Butylbenzylphthalate	7700	U	Y
3,3'-Dichlorobenzidine	7700	U	Y
Benzo(a)anthracene	4800	J	Y
Chrysene	3800	J	Y
Bis(2-ethylhexyl)phthalate	7700	U	Y
Di-n-octylphthalate	7700	U	Y

BNA

Sample No: B5DY4 SDG No: B5DW2 Case No: 38236
pH: 8.2 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 16
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD60B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	3000	J	Y
Benzo(k)fluoranthene	1300	J	Y
Benzo(a)pyrene	4000	J	Y
Indeno(1,2,3-cd)pyrene	1800	J	Y
Dibenzo(a,h)anthracene	410	J	Y
Benzo(g,h,i)perylene	1500	J	Y
2,3,4,6-Tetrachlorophenol	7700	U	Y

BNA

Sample No: B5DZ0 SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 3
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD63B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1500	U	Y
Phenol	1500	U	Y
Bis(2-chloroethyl)ether	1500	U	Y
2-Chlorophenol	1500	U	Y
2-Methylphenol	1500	U	Y
2,2'-Oxybis(1-chloropropane)	1500	U	Y
Acetophenone	1500	U	Y
4-Methylphenol	1500	U	Y
N-Nitroso-di-n-propylamine	1500	U	Y
Hexachloroethane	1500	U	Y
Nitrobenzene	1500	U	Y
Isophorone	1500	U	Y
2-Nitrophenol	1500	U	Y
2,4-Dimethylphenol	1500	U	Y
Bis(2-chloroethoxy)methane	1500	U	Y
2,4-Dichlorophenol	1500	U	Y
Naphthalene	1500	J	Y
4-Chloroaniline	1500	U	Y
Hexachlorobutadiene	1500	U	Y
Caprolactam	1500	U	Y
4-Chloro-3-methylphenol	1500	U	Y
2-Methylnaphthalene	2700		Y
Hexachlorocyclopentadiene	1500	U	Y
2,4,6-Trichlorophenol	1500	U	Y
2,4,5-Trichlorophenol	1500	U	Y
1,I'-Biphenyl	260	J	Y
2-Chloronaphthalene	1500	U	Y
2-Nitroaniline	2900	U	Y
Dimethylphthalate	1500	U	Y
2,6-Dinitrotoluene	1500	U	Y
Acenaphthylene	240	J	Y
3-Nitroaniline	2900	U	Y
Acenaphthene	700	J	Y
2,4-Dinitrophenol	2900	U	Y
4-Nitrophenol	2900	U	Y
Dibenzofuran	350	J	Y
2,4-Dinitrotoluene	1500	U	Y
Diethylphthalate	1500	U	Y
Fluorene	760	J	Y
4-Chlorophenyl-phenylether	1500	U	Y
4-Nitroaniline	2900	U	Y
4,6-Dinitro-2-methylphenol	2900	U	Y
N-Nitrosodiphenylamine	1500	U	Y
1,2,4,5-Tetrachlorobenzene	1500	U	Y
4-Bromophenyl-phenylether	1500	U	Y
Hexachlorobenzene	1500	U	Y
Atrazine	1500	U	Y
Pentachlorophenol	2900	UJ	Y
Phenanthrene	4300		Y
Anthracene	820	J	Y
Carbazole	1500	U	Y
Di-n-butylphthalate	1500	U	Y
Fluoranthene	1900		Y
Pyrene	4000		Y
Butylbenzylphthalate	1500	U	Y
3,3'-Dichlorobenzidine	1500	U	Y
Benzo(a)anthracene	1000	J	Y
Chrysene	1200	J	Y
Bis(2-ethylhexyl)phthalate	11000		Y
Di-n-octylphthalate	1500	U	Y

BNA

Sample No: B5DZ0	SDG No: B5DW2	Case No: 38236
pH: 8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 3
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD63B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	900	J	Y
Benzo(k)fluoranthene	300	J	Y
Benzo(a)pyrene	980	J	Y
Indeno(1,2,3-cd)pyrene	490	J	Y
Dibenzo(a,h)anthracene	160	J	Y
Benzo(g,h,1)perylene	590	J	Y
2,3,4,6-Tetrachlorophenol	1500	U	Y

BNA

Sample No: B5DZ4 SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1000	U	Y
Phenol	1000	U	Y
Bis(2-chloroethyl)ether	1000	U	Y
2-Chlorophenol	1000	U	Y
2-Methylphenol	1000	U	Y
2,2'-Oxybis(1-chloropropane)	1000	U	Y
Acetophenone	1000	U	Y
4-Methylphenol	1000	U	Y
N-Nitroso-di-n-propylamine	1000	U	Y
Hexachloroethane	1000	U	Y
Nitrobenzene	1000	U	Y
Isophorone	1000	U	Y
2-Nitrophenol	1000	U	Y
2,4-Dimethylphenol	1000	U	Y
Bis(2-chloroethoxy)methane	1000	U	Y
2,4-Dichlorophenol	1000	U	Y
Naphthalene	770	J	Y
4-Chloroaniline	1000	U	Y
Hexachlorobutadiene	1000	U	Y
Caprolactam	1000	U	Y
4-Chloro-3-methylphenol	1000	U	Y
2-Methylnaphthalene	1500		Y
Hexachlorocyclopentadiene	1000	U	Y
2,4,6-Trichlorophenol	1000	U	Y
2,4,5-Trichlorophenol	1000	U	Y
1,1'-Biphenyl	140	J	Y
2-Chloronaphthalene	1000	U	Y
2-Nitroaniline	2000	U	Y
Dimethylphthalate	1000	U	Y
2,6-Dinitrotoluene	1000	U	Y
Acenaphthylene	110	J	Y
3-Nitroaniline	2000	U	Y
Acenaphthene	470	J	Y
2,4-Dinitrophenol	2000	U	Y
4-Nitrophenol	2000	U	Y
Dibenzofuran	200	J	Y
2,4-Dinitrotoluene	1000	U	Y
Diethylphthalate	1000	U	Y
Fluorene	460	J	Y
4-Chlorophenyl-phenylether	1000	U	Y
4-Nitroaniline	2000	U	Y
4,6-Dinitro-2-methylphenol	2000	U	Y
N-Nitrosodiphenylamine	1000	U	Y
1,2,4,5-Tetrachlorobenzene	1000	U	Y
4-Bromophenyl-phenylether	1000	U	Y
Hexachlorobenzene	1000	U	Y
Atrazine	1000	U	Y
Pentachlorophenol	2000	UJ	Y
Phenanthrene	2600		Y
Anthracene	470	J	Y
Carbazole	1000	U	Y
Di-n-butylphthalate	1000	U	Y
Fluoranthene	990	J	Y
Pyrene	1800		Y
Butylbenzylphthalate	1000	U	Y
3,3'-Dichlorobenzidine	1000	U	Y
Benzo(a)anthracene	600	J	Y
Chrysene	560	J	Y
Bis(2-ethylhexyl)phthalate	7700		Y
Di-n-octylphthalate	1000	U	Y

BNA

Sample No: B5DZ4 SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	590	J	Y
Benzo(k)fluoranthene	230	J	Y
Benzo(a)pyrene	520	J	Y
Indeno(1,2,3-cd)pyrene	270	J	Y
Dibenzo(a,h)anthracene	86	J	Y
Benzo(g,h,1)perylene	330	J	Y
2,3,4,6-Tetrachlorophenol	1000	U	Y

BNA

Sample No: BSDZS	SDG No: B5DW2	Case No: 38236
pH: 8.2	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 20
Date Sampled: 03/24/2009	Time Sampled:	Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	8300	U	Y
Phenol	8300	U	Y
Bis(2-chloroethyl)ether	8300	U	Y
2-Chlorophenol	8300	U	Y
2-Methylphenol	8300	U	Y
2,2'-Oxybis(1-chloropropane)	8300	U	Y
Acetophenone	8300	U	Y
4-Methylphenol	8300	U	Y
N-Nitroso-di-n-propylamine	8300	U	Y
Hexachloroethane	8300	U	Y
Nitrobenzene	8300	U	Y
Isophorone	8300	U	Y
2-Nitrophenol	8300	U	Y
2,4-Dimethylphenol	8300	U	Y
Bis(2-chloroethoxy)methane	8300	U	Y
2,4-Dichlorophenol	8300	U	Y
Naphthalene	78000		Y
4-Chloroaniline	8300	U	Y
Hexachlorobutadiene	8300	U	Y
Caprolactam	8300	U	Y
4-Chloro-3-methylphenol	8300	U	Y
2-Methylnaphthalene	28000		Y
Hexachlorocyclopentadiene	8300	U	Y
2,4,6-Trichlorophenol	8300	U	Y
2,4,5-Trichlorophenol	8300	U	Y
1,1'-Biphenyl	2300	J	Y
2-Chloronaphthalene	8300	U	Y
2-Nitroaniline	16000	U	Y
Dimethylphthalate	8300	U	Y
2,6-Dinitrotoluene	8300	U	Y
Acenaphthylene	1700	J	Y
3-Nitroaniline	16000	U	Y
Acenaphthene	9200		Y
2,4-Dinitrophenol	16000	U	Y
4-Nitrophenol	16000	U	Y
Dibenzofuran	2200	J	Y
2,4-Dinitrotoluene	8300	U	Y
Diethylphthalate	8300	U	Y
Fluorene	8100	J	Y
4-Chlorophenyl-phenylether	8300	U	Y
4-Nitroaniline	16000	U	Y
4,6-Dinitro-2-methylphenol	16000	U	Y
N-Nitrosodiphenylamine	8300	U	Y
1,2,4,5-Tetrachlorobenzene	8300	U	Y
4-Bromophenyl-phenylether	8300	U	Y
Hexachlorobenzene	8300	U	Y
Atrazine	8300	U	Y
Pentachlorophenol	16000	UJ	Y
Phenanthrene	32000		Y
Anthracene	11000		Y
Carbazole	8300	U	Y
Di-n-butylphthalate	8300	U	Y
Fluoranthene	15000		Y
Pyrene	22000		Y
Butylbenzylphthalate	8300	U	Y
3,3'-Dichlorobenzidine	8300	U	Y
Benzo(a)anthracene	9700		Y
Chrysene	9000		Y
Bis(2-ethylhexyl)phthalate	8300	U	Y
Di-n-octylphthalate	330	J	Y

BNA

Sample No: BSDZS SDG No: B5DW2 Case No: 38236
pH: 8.2 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 20
Date Sampled: 03/24/2009 Time Sampled: Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	7300	J	Y
Benzo(k)fluoranthene	2900	J	Y
Benzo(a)pyrene	8200	J	Y
Indeno(1,2,3-cd)pyrene	4100	J	Y
Dibenzo(a,h)anthracene	1100	J	Y
Benzo(g,h,1)perylene	4000	J	Y
2,3,4,6-Tetrachlorophenol	8300	U	Y

BNA

Sample No: BSE00 SDG No: B5DW2 Case No: 38236
pH: 8.3 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 20
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD68B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	11000	U	Y
Phenol	11000	U	Y
Bis(2-chloroethyl)ether	11000	U	Y
2-Chlorophenol	11000	U	Y
2-Methylphenol	11000	U	Y
2,2'-Oxybis(1-chloropropane)	11000	U	Y
Acetophenone	11000	U	Y
4-Methylphenol	11000	U	Y
N-Nitroso-di-n-propylamine	11000	U	Y
Hexachloroethane	11000	U	Y
Nitrobenzene	11000	U	Y
Isophorone	11000	U	Y
2-Nitrophenol	11000	U	Y
2,4-Dimethylphenol	11000	U	Y
Bis(2-chloroethoxy)methane	11000	U	Y
2,4-Dichlorophenol	11000	U	Y
Naphthalene	85000		Y
4-Chloroaniline	11000	U	Y
Hexachlorobutadiene	11000	U	Y
Caprolactam	11000	U	Y
4-Chloro-3-methylphenol	11000	U	Y
2-Methylnaphthalene	18000		Y
Hexachlorocyclopentadiene	11000	U	Y
2,4,6-Trichlorophenol	11000	U	Y
2,4,5-Trichlorophenol	11000	U	Y
1,1'-Biphenyl	1900	J	Y
2-Chloronaphthalene	11000	U	Y
2-Nitroaniline	21000	U	Y
Dimethylphthalate	11000	U	Y
2,6-Dinitrotoluene	11000	U	Y
Acenaphthylene	2000	J	Y
3-Nitroaniline	21000	U	Y
Acenaphthene	10000	J	Y
2,4-Dinitrophenol	21000	U	Y
4-Nitrophenol	21000	U	Y
Dibenzofuran	2600	J	Y
2,4-Dinitrotoluene	11000	U	Y
Diethylphthalate	11000	U	Y
Fluorene	8400	J	Y
4-Chlorophenyl-phenylether	11000	U	Y
4-Nitroaniline	21000	U	Y
4,6-Dinitro-2-methylphenol	21000	U	Y
N-Nitrosodiphenylamine	11000	U	Y
1,2,4,5-Tetrachlorobenzene	11000	U	Y
4-Bromophenyl-phenylether	11000	U	Y
Hexachlorobenzene	11000	U	Y
Atrazine	11000	U	Y
Pentachlorophenol	21000	UJ	Y
Phenanthrene	36000		Y
Anthracene	14000		Y
Carbazole	720	J	Y
Di-n-butylphthalate	11000	U	Y
Fluoranthene	30000		Y
Pyrene	34000		Y
Butylbenzylphthalate	11000	U	Y
3,3'-Dichlorobenzidine	11000	U	Y
Benzo(a)anthracene	20000		Y
Chrysene	17000		Y
Bis(2-ethylhexyl)phthalate	11000	U	Y
Di-n-octylphthalate	11000	U	Y

BNA

Sample No: BSE00 SDG No: B5DW2 Case No: 38236
pH: 8.3 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 20
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD68B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	29000	J	Y
Benzo(k)fluoranthene	7300	J	Y
Benzo(a)pyrene	21000		Y
Indeno(1,2,3-cd)pyrene	13000		Y
Dibenzo(a,h)anthracene	3500	J	Y
Benzo(g,h,i)perylene	10000	J	Y
2,3,4,6-Tetrachlorophenol	11000	U	Y

BNA

Sample No: B5E02 SDG No: B5DW2 Case No: 38236
pH: 7.7 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1100	U	Y
Phenol	1100	U	Y
Bis(2-chloroethyl)ether	1100	U	Y
2-Chlorophenol	1100	U	Y
2-Methylphenol	1100	U	Y
2,2'-Oxybis(1-chloropropane)	1100	U	Y
Acetophenone	1100	U	Y
4-Methylphenol	1100	U	Y
N-Nitroso-di-n-propylamine	1100	U	Y
Hexachloroethane	1100	U	Y
Nitrobenzene	1100	U	Y
Isophorone	1100	U	Y
2-Nitrophenol	1100	U	Y
2,4-Dimethylphenol	1100	U	Y
Bis(2-chloroethoxy)methane	1100	U	Y
2,4-Dichlorophenol	1100	U	Y
Naphthalene	1800		Y
4-Chloroaniline	1100	U	Y
Hexachlorobutadiene	1100	U	Y
Caprolactam	1100	U	Y
4-Chloro-3-methylphenol	1100	U	Y
2-Methylnaphthalene	1700		Y
Hexachlorocyclopentadiene	1100	U	Y
2,4,6-Trichlorophenol	1100	U	Y
2,4,5-Trichlorophenol	1100	U	Y
1,1'-Biphenyl	1100	U	Y
2-Chloronaphthalene	1100	U	Y
2-Nitroaniline	2200	U	Y
Dimethylphthalate	1100	U	Y
2,6-Dinitrotoluene	1100	U	Y
Acenaphthylene	140	J	Y
3-Nitroaniline	2200	U	Y
Acenaphthene	650	J	Y
2,4-Dinitrophenol	2200	U	Y
4-Nitrophenol	2200	U	Y
Dibenzofuran	290	J	Y
2,4-Dinitrotoluene	1100	U	Y
Diethylphthalate	1100	U	Y
Fluorene	620	J	Y
4-Chlorophenyl-phenylether	1100	U	Y
4-Nitroaniline	2200	U	Y
4,6-Dinitro-2-methylphenol	2200	U	Y
N-Nitrosodiphenylamine	1100	U	Y
1,2,4,5-Tetrachlorobenzene	1100	U	Y
4-Bromophenyl-phenylether	1100	U	Y
Hexachlorobenzene	1100	U	Y
Atrazine	1100	U	Y
Pentachlorophenol	2200	UJ	Y
Phenanthrene	3100		Y
Anthracene	590	J	Y
Carbazole	52	J	Y
Di-n-butylphthalate	1100	U	Y
Fluoranthene	1200		Y
Pyrene	2200		Y
Butylbenzylphthalate	1100	U	Y
3,3'-Dichlorobenzidine	1100	U	Y
Benzo(a)anthracene	660	J	Y
Chrysene	680	J	Y
Bis(2-ethylhexyl)phthalate	6400		Y
Di-n-octylphthalate	260	J	Y

BNA

Sample No: B5E02 SDG No: B5DW2 Case No: 38236
pH: 7.7 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	560	J	Y
Benzo(k)fluoranthene	220	J	Y
Benzo(a)pyrene	490	J	Y
Indeno(1,2,3-cd)pyrene	300	J	Y
Dibenzo(a,h)anthracene	99	J	Y
Benzo(g,h,i)perylene	360	J	Y
2,3,4,6-Tetrachlorophenol	1100	U	Y

BNA

Sample No: B5E0S SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 4
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD7IB

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1900	U	Y
Phenol	1900	U	Y
Bis(2-chloroethyl)ether	1900	U	Y
2-Chlorophenol	1900	U	Y
2-Methylphenol	1900	U	Y
2,2'-Oxybis(1-chloropropane)	1900	U	Y
Acetophenone	1900	U	Y
4-Methylphenol	1900	U	Y
N-Nitroso-di-n-propylamine	1900	U	Y
Hexachloroethane	1900	U	Y
Nitrobenzene	1900	U	Y
Isophorone	1900	U	Y
2-Nitrophenol	1900	U	Y
2,4-Dimethylphenol	1900	U	Y
Bis(2-chloroethoxy)methane	1900	U	Y
2,4-Dichlorophenol	1900	U	Y
Naphthalene	1300	J	Y
4-Chloroaniline	1900	U	Y
Hexachlorobutadiene	1900	U	Y
Caprolactam	1900	U	Y
4-Chloro-3-methylphenol	1900	U	Y
2-Methylnaphthalene	540	J	Y
Hexachlorocyclopentadiene	1900	U	Y
2,4,6-Trichlorophenol	1900	U	Y
2,4,5-Trichlorophenol	1900	U	Y
1,I'-Biphenyl	110	J	Y
2-Chloronaphthalene	1900	U	Y
2-Nitroaniline	3700	U	Y
Dimethylphthalate	1900	U	Y
2,6-Dinitrotoluene	1900	U	Y
Acenaphthylene	160	J	Y
3-Nitroaniline	3700	U	Y
Acenaphthene	1900	J	Y
2,4-Dinitrophenol	3700	U	Y
4-Nitrophenol	3700	U	Y
Dibenzofuran	610	J	Y
2,4-Dinitrotoluene	1900	U	Y
Diethylphthalate	1900	U	Y
Fluorene	810	J	Y
4-Chlorophenyl-phenylether	1900	U	Y
4-Nitroaniline	3700	U	Y
4,6-Dinitro-2-methylphenol	3700	U	Y
N-Nitrosodiphenylamine	1900	U	Y
1,2,4,5-Tetrachlorobenzene	1900	U	Y
4-Bromophenyl-phenylether	1900	U	Y
Hexachlorobenzene	1900	U	Y
Atrazine	1900	U	Y
Pentachlorophenol	3700	UJ	Y
Phenanthrene	5000		Y
Anthracene	1200	J	Y
Carbazole	610	J	Y
Di-n-butylphthalate	1900	U	Y
Fluoranthene	5300		Y
Pyrene	5300		Y
Butylbenzylphthalate	1900	U	Y
3,3'-Dichlorobenzidine	1900	U	Y
Benzo(a)anthracene	2300		Y
Chrysene	1900	J	Y
Bis(2-ethylhexyl)phthalate	12000		Y
Di-n-octylphthalate	520	J	Y

BNA

Sample No: B5E06 SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 4
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD7IB

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	2200	J	Y
Benzo(k)fluoranthene	850	J	Y
Benzo(a)pyrene	1600	J	Y
Indeno(1,2,3-cd)pyrene	1100	J	Y
Dibenzo(a,h)anthracene	310	J	Y
Benzo(g,h,1)perylene	920	J	Y
2,3,4,6-Tetrachlorophenol	1900	U	Y

BNA

Sample No: B5E52 SDG No: B5DW2 Case No: 38236
pH: 7.8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 2
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	1000	U	Y
Phenol	1000	U	Y
Bis(2-chloroethyl)ether	1000	U	Y
2-Chlorophenol	1000	U	Y
2-Methylphenol	1000	U	Y
2,2'-Oxybis(1-chloropropane)	1000	U	Y
Acetophenone	1000	U	Y
4-Methylphenol	1000	U	Y
N-Nitroso-di-n-propylamine	1000	U	Y
Hexachloroethane	1000	U	Y
Nitrobenzene	1000	U	Y
Isophorone	1000	U	Y
2-Nitrophenol	1000	U	Y
2,4-Dimethylphenol	1000	U	Y
Bis(2-chloroethoxy)methane	1000	U	Y
2,4-Dichlorophenol	1000	U	Y
Naphthalene	1600		Y
4-Chloroaniline	1000	U	Y
Hexachlorobutadiene	1000	U	Y
Caprolactam	1000	U	Y
4-Chloro-3-methylphenol	1000	U	Y
2-Methylnaphthalene	2400		Y
Hexachlorocyclopentadiene	1000	U	Y
2,4,6-Trichlorophenol	1000	U	Y
2,4,5-Trichlorophenol	1000	U	Y
1,1'-Biphenyl	230	J	Y
2-Chloronaphthalene	1000	U	Y
2-Nitroaniline	2000	U	Y
Dimethylphthalate	1000	U	Y
2,6-Dinitrotoluene	1000	U	Y
Acenaphthylene	260	J	Y
3-Nitroaniline	2000	U	Y
Acenaphthene	710	J	Y
2,4-Dinitrophenol	2000	U	Y
4-Nitrophenol	2000	U	Y
Dibenzofuran	310	J	Y
2,4-Dinitrotoluene	1000	U	Y
Diethylphthalate	1000	U	Y
Fluorene	810	J	Y
4-Chlorophenyl-phenylether	1000	U	Y
4-Nitroaniline	2000	U	Y
4,6-Dinitro-2-methylphenol	2000	U	Y
N-Nitrosodiphenylamine	1000	U	Y
1,2,4,5-Tetrachlorobenzene	1000	U	Y
4-Bromophenyl-phenylether	1000	U	Y
Hexachlorobenzene	1000	U	Y
Atrazine	1000	U	Y
Pentachlorophenol	2000	UJ	Y
Phenanthrene	4700		Y
Anthracene	840	J	Y
Carbazole	1000	U	Y
Di-n-butylphthalate	1000	U	Y
Fluoranthene	1700		Y
Pyrene	2900		Y
Butylbenzylphthalate	1000	U	Y
3,3'-Dichlorobenzidine	1000	U	Y
Benzo(a)anthracene	1000		Y
Chrysene	1000		Y
Bis(2-ethylhexyl)phthalate	6800		Y
Di-n-octylphthalate	1000	U	Y

BNA

Sample No: B5E52	SDG No: B5DW2	Case No: 38236
pH: 7.8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 2
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	1000	J	Y
Benzo(k)fluoranthene	300	J	Y
Benzo(a)pyrene	1000	J	Y
Indeno(1,2,3-cd)pyrene	600	J	Y
Dibenzo(a,h)anthracene	200	J	Y
Benzo(g,h,i)perylene	620	J	Y
2,3,4,6-Tetrachlorophenol	1000	U	Y

BNA

Sample No: BSE98 SDG No: B5DW2 Case No: 38236
pH: 6 Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-RIN05B

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	0.4	J	Y
Phenol	0.3	J	Y
Bis(2-chloroethyl)ether	5	U	Y
2-Chlorophenol	5	U	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	U	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	U	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	1.2	J	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
2,4,5-Trichlorophenol	5	U	Y
1,1'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinitrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	0.23	J	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	UJ	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	0.29	J	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
Butylbenzylphthalate	5	U	Y
3,3'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	1.5	J	Y
Di-n-octylphthalate	5	U	Y

BNA

Sample No: BSE98	SDG No: B5DW2	Case No: 38236
pH: 6	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-RIN05B

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	UJ	Y
Benzo(k)fluoranthene	5	U	Y
Benzo(a)pyrene	5	U	Y
Indeno(1,2,3-cd)pyrene	5	U	Y
Dibenzo(a,h)anthracene	5	U	Y
Benzo(g,h,i)perylene	5	U	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

BNA

Sample No: SBLK2S SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,I'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	UJ	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	21	J	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK2S	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	U	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,1)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

BNA

Sample No: SBLK81 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	170	U	Y
Phenol	170	U	Y
Bis(2-chloroethyl)ether	170	U	Y
2-Chlorophenol	170	U	Y
2-Methylphenol	170	U	Y
2,2'-Oxybis(1-chloropropane)	170	U	Y
Acetophenone	170	U	Y
4-Methylphenol	170	U	Y
N-Nitroso-di-n-propylamine	170	U	Y
Hexachloroethane	170	U	Y
Nitrobenzene	170	U	Y
Isophorone	170	U	Y
2-Nitrophenol	170	U	Y
2,4-Dimethylphenol	170	U	Y
Bis(2-chloroethoxy)methane	170	U	Y
2,4-Dichlorophenol	170	U	Y
Naphthalene	170	U	Y
4-Chloroaniline	170	U	Y
Hexachlorobutadiene	170	U	Y
Caprolactam	170	U	Y
4-Chloro-3-methylphenol	170	U	Y
2-Methylnaphthalene	170	U	Y
Hexachlorocyclopentadiene	170	U	Y
2,4,6-Trichlorophenol	170	U	Y
2,4,5-Trichlorophenol	170	U	Y
1,I'-Biphenyl	170	U	Y
2-Chloronaphthalene	170	U	Y
2-Nitroaniline	330	U	Y
Dimethylphthalate	170	U	Y
2,6-Dinitrotoluene	170	U	Y
Acenaphthylene	170	U	Y
3-Nitroaniline	330	U	Y
Acenaphthene	170	U	Y
2,4-Dinitrophenol	330	U	Y
4-Nitrophenol	330	U	Y
Dibenzofuran	170	U	Y
2,4-Dinitrotoluene	170	U	Y
Diethylphthalate	170	U	Y
Fluorene	170	U	Y
4-Chlorophenyl-phenylether	170	U	Y
4-Nitroaniline	330	U	Y
4,6-Dinitro-2-methylphenol	330	U	Y
N-Nitrosodiphenylamine	170	U	Y
1,2,4,5-Tetrachlorobenzene	170	U	Y
4-Bromophenyl-phenylether	170	U	Y
Hexachlorobenzene	170	U	Y
Atrazine	170	U	Y
Pentachlorophenol	330	UJ	Y
Phenanthrene	170	U	Y
Anthracene	170	U	Y
Carbazole	170	U	Y
Di-n-butylphthalate	170	U	Y
Fluoranthene	170	U	Y
Pyrene	170	U	Y
Butylbenzylphthalate	170	U	Y
3,3'-Dichlorobenzidine	170	U	Y
Benzo(a)anthracene	170	U	Y
Chrysene	170	U	Y
Bis(2-ethylhexyl)phthalate	26	J	Y
Di-n-octylphthalate	170	U	Y

BNA

Sample No: SBLK81 SDG No: B5DW2 Case No: 38236
pH: Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	170	UJ	Y
Benzo(k)fluoranthene	170	U	Y
Benzo(a)pyrene	170	U	Y
Indeno(1,2,3-cd)pyrene	170	U	Y
Dibenzo(a,h)anthracene	170	U	Y
Benzo(g,h,i)perylene	170	U	Y
2,3,4,6-Tetrachlorophenol	170	U	Y

BNA

Sample No: SBLKS4 SDG No: B5DW2 Case No: 38236
pH: Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzaldehyde	5	U	Y
Phenol	5	U	Y
Bis(2-chloroethyl)ether	5	U	Y
2-Chlorophenol	5	U	Y
2-Methylphenol	5	U	Y
2,2'-Oxybis(1-chloropropane)	5	U	Y
Acetophenone	5	U	Y
4-Methylphenol	5	U	Y
N-Nitroso-di-n-propylamine	5	U	Y
Hexachloroethane	5	U	Y
Nitrobenzene	5	U	Y
Isophorone	5	U	Y
2-Nitrophenol	5	U	Y
2,4-Dimethylphenol	5	U	Y
Bis(2-chloroethoxy)methane	5	U	Y
2,4-Dichlorophenol	5	U	Y
Naphthalene	5	U	Y
4-Chloroaniline	5	U	Y
Hexachlorobutadiene	5	U	Y
Caprolactam	5	U	Y
4-Chloro-3-methylphenol	5	U	Y
2-Methylnaphthalene	5	U	Y
Hexachlorocyclopentadiene	5	U	Y
2,4,6-Trichlorophenol	5	U	Y
2,4,5-Trichlorophenol	5	U	Y
1,1'-Biphenyl	5	U	Y
2-Chloronaphthalene	5	U	Y
2-Nitroaniline	10	U	Y
Dimethylphthalate	5	U	Y
2,6-Dinitrotoluene	5	U	Y
Acenaphthylene	5	U	Y
3-Nitroaniline	10	U	Y
Acenaphthene	5	U	Y
2,4-Dinitrophenol	10	U	Y
4-Nitrophenol	10	U	Y
Dibenzofuran	5	U	Y
2,4-Dinitrotoluene	5	U	Y
Diethylphthalate	5	U	Y
Fluorene	5	U	Y
4-Chlorophenyl-phenylether	5	U	Y
4-Nitroaniline	10	U	Y
4,6-Dinitro-2-methylphenol	10	U	Y
N-Nitrosodiphenylamine	5	U	Y
1,2,4,5-Tetrachlorobenzene	5	U	Y
4-Bromophenyl-phenylether	5	U	Y
Hexachlorobenzene	5	U	Y
Atrazine	5	U	Y
Pentachlorophenol	10	UJ	Y
Phenanthrene	5	U	Y
Anthracene	5	U	Y
Carbazole	5	U	Y
Di-n-butylphthalate	5	U	Y
Fluoranthene	5	U	Y
Pyrene	5	U	Y
Butylbenzylphthalate	5	U	Y
3,3'-Dichlorobenzidine	5	U	Y
Benzo(a)anthracene	5	U	Y
Chrysene	5	U	Y
Bis(2-ethylhexyl)phthalate	0.5	J	Y
Di-n-octylphthalate	5	U	Y

BNA

Sample No: SBLKS4 SDG No: B5DW2 Case No: 38236
pH: Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:

Chemical Name	Result Value	Validation	Reportable
Benzo(b)fluoranthene	5	UJ	Y
Benzo(k)fluoranthene	5	U	Y
Benzo(a)pyrene	5	U	Y
Indeno(1,2,3-cd)pyrene	5	U	Y
Dibenzo(a,h)anthracene	5	U	Y
Benzo(g,h,i)perylene	5	U	Y
2,3,4,6-Tetrachlorophenol	5	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: ABLKS1	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Aroclor

Sample No: ABLKS2	SDG No: B5DW2	Case No: 38236
pH:	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	33	U	Y
Aroclor-1221	33	U	Y
Aroclor-1232	33	U	Y
Aroclor-1242	33	U	Y
Aroclor-1248	33	U	Y
Aroclor-1254	33	U	Y
Aroclor-1260	33	U	Y
Aroclor-1262	33	U	Y
Aroclor-1268	33	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: ABLKW1	SDG No: B5DW2	Case No: 38236
pH:	Matrix:WATER	Units:ug/L
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	U	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Aroclor

Sample No: BSDW2 SDG No: B5DW2 Case No: 38236
pH: 8.4 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD49B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	75	U	Y
Aroclor-1221	75	U	Y
Aroclor-1232	75	U	Y
Aroclor-1242	75	U	Y
Aroclor-1248	75	U	Y
Aroclor-1254	170	JN	Y
Aroclor-1260	75	U	Y
Aroclor-1262	75	U	Y
Aroclor-1268	75	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: B5DW6	SDG No: B5DW2	Case No: 38236
pH: 7.9	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	91	U	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	690	R	Y
Aroclor-1260	91	U	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Aroclor

Sample No: BSDW6MS SDG No: B5DW2 Case No: 38236
pH: 7.9 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: Time Sampled: Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	410	J	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	91	U	Y
Aroclor-1260	540	J	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Aroclor

Sample No: B5DW6MSD	SDG No: B5DW2	Case No: 38236
pH: 7.9	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled:	Time Sampled:	Sample Location:NC-SD51B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	440	J	Y
Aroclor-1221	91	U	Y
Aroclor-1232	91	U	Y
Aroclor-1242	91	U	Y
Aroclor-1248	91	U	Y
Aroclor-1254	91	U	Y
Aroclor-1260	630	J	Y
Aroclor-1262	91	U	Y
Aroclor-1268	91	U	Y

Arocior

Sample No: BSDX0 SDG No: B5DW2 Case No: 38236
pH: 7.9 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD53B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	87	U	Y
Aroclor-1221	87	U	Y
Aroclor-1232	87	U	Y
Aroclor-1242	700	R	Y
Aroclor-1248	87	U	Y
Aroclor-1254	710	JN	Y
Aroclor-1260	87	U	Y
Aroclor-1262	87	U	Y
Aroclor-1268	87	U	Y

Arocior

Sample No: B5DX4	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD55B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	86	U	Y
Aroclor-1221	86	U	Y
Aroclor-1232	86	U	Y
Aroclor-1242	820	JN	Y
Aroclor-1248	86	U	Y
Aroclor-1254	860	JN	Y
Aroclor-1260	86	U	Y
Aroclor-1262	86	U	Y
Aroclor-1268	86	U	Y

Run Date: 4/21/2009

Arocior

Sample No: B5DX6	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD56B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	93	U	Y
Aroclor-1221	93	U	Y
Aroclor-1232	93	U	Y
Aroclor-1242	93	U	Y
Aroclor-1248	93	U	Y
Aroclor-1254	1000	JN	Y
Aroclor-1260	93	U	Y
Aroclor-1262	93	U	Y
Aroclor-1268	93	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: BSDXS SDG No: B5DW2 Case No: 38236
pH: 7.8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD57B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	500	R	Y
Aroclor-1248	100	U	Y
Aroclor-1254	460	JN	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Aroclor

Sample No: B5DYD SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	89	U	Y
Aroclor-1221	89	U	Y
Aroclor-1232	89	U	Y
Aroclor-1242	1400	J	Y
Aroclor-1248	89	U	Y
Aroclor-1254	1300	JN	Y
Aroclor-1260	89	U	Y
Aroclor-1262	89	U	Y
Aroclor-1268	89	U	Y

Aroclor

Sample No: BSDY0DL SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 5
Date Sampled: Time Sampled: Sample Location:NC-SD58B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	450	U	N
Aroclor-1221	450	U	N
Aroclor-1232	450	U	N
Aroclor-1242	1400	J	N
Aroclor-1248	450	U	N
Aroclor-1254	1300	JN	N
Aroclor-1260	450	U	N
Aroclor-1262	450	U	N
Aroclor-1268	450	U	N

Run Date: 4/21/2009

Aroclor

Sample No: B5DY2 SDG No: B5DW2 Case No: 38236
pH: 8.5 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/31/2009 Time Sampled: Sample Location:NC-SD59B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	73	U	Y
Aroclor-1221	73	U	Y
Aroclor-1232	73	U	Y
Aroclor-1242	73	U	Y
Aroclor-1248	73	U	Y
Aroclor-1254	73	U	Y
Aroclor-1260	73	U	Y
Aroclor-1262	73	U	Y
Aroclor-1268	73	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: BSDY4	SDG No: B5DW2	Case No: 38236
pH: 8.2	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 03/31/2009	Time Sampled:	Sample Location:NC-SD60B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	93	U	Y
Aroclor-1221	93	U	Y
Aroclor-1232	93	U	Y
Aroclor-1242	93	U	Y
Aroclor-1248	93	U	Y
Aroclor-1254	230	J	Y
Aroclor-1260	93	U	Y
Aroclor-1262	93	U	Y
Aroclor-1268	93	U	Y

Arocior

Sample No: BSDZ0 SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD63B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	96	U	Y
Aroclor-1221	96	U	Y
Aroclor-1232	96	U	Y
Aroclor-1242	96	U	Y
Aroclor-1248	96	U	Y
Aroclor-1254	1000	JN	Y
Aroclor-1260	96	U	Y
Aroclor-1262	96	U	Y
Aroclor-1268	96	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: B5DZ0DL SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 5
Date Sampled: Time Sampled: Sample Location:NC-SD63B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	480	U	N
Aroclor-1221	480	U	N
Aroclor-1232	480	U	N
Aroclor-1242	480	U	N
Aroclor-1248	480	U	N
Aroclor-1254	1000	JN	N
Aroclor-1260	480	U	N
Aroclor-1262	480	U	N
Aroclor-1268	480	U	N

Aroclor

Sample No: BSDZ4 SDG No: B5DW2 Case No: 38236
pH: 8.1 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	99	U	Y
Aroclor-1221	99	U	Y
Aroclor-1232	99	U	Y
Aroclor-1242	99	U	Y
Aroclor-1248	99	U	Y
Aroclor-1254	1400	JN	Y
Aroclor-1260	99	U	Y
Aroclor-1262	99	U	Y
Aroclor-1268	99	U	Y

Run Date: 4/21/2009

Aroclor

Sample No: BSDZ4DL	SDG No: B5DW2	Case No: 38236
pH: 8.1	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD65B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	490	U	N
Aroclor-1221	490	U	N
Aroclor-1232	490	U	N
Aroclor-1242	490	U	N
Aroclor-1248	490	U	N
Aroclor-1254	1400	JN	N
Aroclor-1260	490	U	N
Aroclor-1262	490	U	N
Aroclor-1268	490	U	N

Aroclor

Sample No: BSDZS SDG No: B5DW2 Case No: 38236
pH: 8.2 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 03/24/2009 Time Sampled: Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	81	U	Y
Aroclor-1221	81	U	Y
Aroclor-1232	81	U	Y
Aroclor-1242	81	U	Y
Aroclor-1248	81	U	Y
Aroclor-1254	3100	JN	Y
Aroclor-1260	81	U	Y
Aroclor-1262	81	U	Y
Aroclor-1268	81	U	Y

Aroclor

Sample No: BSDZSDL	SDG No: B5DW2	Case No: 38236
pH: 8.2	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 10
Date Sampled:	Time Sampled:	Sample Location:NC-SD67B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	810	U	N
Aroclor-1221	810	U	N
Aroclor-1232	810	U	N
Aroclor-1242	810	U	N
Aroclor-1248	810	U	N
Aroclor-1254	3100	JN	N
Aroclor-1260	810	U	N
Aroclor-1262	810	U	N
Aroclor-1268	810	U	N

Arocior

Sample No: BSE00	SDG No: B5DW2	Case No: 38236
pH: 8.3	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 1
Date Sampled: 04/01/2009	Time Sampled:	Sample Location:NC-SD68B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	100	U	Y
Aroclor-1221	100	U	Y
Aroclor-1232	100	U	Y
Aroclor-1242	100	U	Y
Aroclor-1248	100	U	Y
Aroclor-1254	950	R	Y
Aroclor-1260	100	U	Y
Aroclor-1262	100	U	Y
Aroclor-1268	100	U	Y

Aroclor

Sample No: B5E02 SDG No: B5DW2 Case No: 38236
pH: 7.7 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	110	U	Y
Aroclor-1221	110	U	Y
Aroclor-1232	110	U	Y
Aroclor-1242	110	U	Y
Aroclor-1248	110	U	Y
Aroclor-1254	2100	JN	Y
Aroclor-1260	110	U	Y
Aroclor-1262	110	U	Y
Aroclor-1268	110	U	Y

Arocior

Sample No: BSE02DL	SDG No: B5DW2	Case No: 38236
pH: 7.7	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD69B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	540	U	N
Aroclor-1221	540	U	N
Aroclor-1232	540	U	N
Aroclor-1242	540	U	N
Aroclor-1248	540	U	N
Aroclor-1254	2100	JN	N
Aroclor-1260	540	U	N
Aroclor-1262	540	U	N
Aroclor-1268	540	U	N

Aroclor

Sample No: BSE06 SDG No: B5DW2 Case No: 38236
pH: 8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD71B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	93	U	Y
Aroclor-1221	93	U	Y
Aroclor-1232	93	U	Y
Aroclor-1242	93	U	Y
Aroclor-1248	93	U	Y
Aroclor-1254	2000	JN	Y
Aroclor-1260	93	U	Y
Aroclor-1262	93	U	Y
Aroclor-1268	93	U	Y

Arocior

Sample No: BSE06DL	SDG No: B5DW2	Case No: 38236
pH: 8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD71B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	460	U	N
Aroclor-1221	460	U	N
Aroclor-1232	460	U	N
Aroclor-1242	460	U	N
Aroclor-1248	460	U	N
Aroclor-1254	2000	JN	N
Aroclor-1260	460	U	N
Aroclor-1262	460	U	N
Aroclor-1268	460	U	N

Arocior

Sample No: B5E52 SDG No: B5DW2 Case No: 38236
pH: 7.8 Matrix:SOIL Units:ug/kg
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	99	U	Y
Aroclor-1221	99	U	Y
Aroclor-1232	99	U	Y
Aroclor-1242	99	U	Y
Aroclor-1248	99	U	Y
Aroclor-1254	1300	R	Y
Aroclor-1260	99	U	Y
Aroclor-1262	99	U	Y
Aroclor-1268	99	U	Y

Aroclor

Sample No: B5E52DL	SDG No: B5DW2	Case No: 38236
pH: 7.8	Matrix:SOIL	Units:ug/kg
LAB: DATAC	%Moisture:	Dilution Factor: 5
Date Sampled:	Time Sampled:	Sample Location:NC-SD94B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	490	U	N
Aroclor-1221	490	U	N
Aroclor-1232	490	U	N
Aroclor-1242	490	U	N
Aroclor-1248	490	U	N
Aroclor-1254	1300	R	N
Aroclor-1260	490	U	N
Aroclor-1262	490	U	N
Aroclor-1268	490	U	N

Run Date: 4/21/2009

Aroclor

Sample No: BSE9S SDG No: B5DW2 Case No: 38236
pH: 6 Matrix:WATER Units:ug/L
LAB: DATAC %Moisture: Dilution Factor: 1
Date Sampled: 04/01/2009 Time Sampled: Sample Location:NC-RIN05B

Chemical Name	Result Value	Validation	Reportable
Aroclor-1016	1	U	Y
Aroclor-1221	1	U	Y
Aroclor-1232	1	U	Y
Aroclor-1242	1	U	Y
Aroclor-1248	1	U	Y
Aroclor-1254	1	U	Y
Aroclor-1260	1	U	Y
Aroclor-1262	1	U	Y
Aroclor-1268	1	U	Y

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DW2
SITE: Newtown Creek
ANALYSIS: VOA

DATA ASSESSMENT

The current SOP HW-33A/OA (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data has been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: April/19/2009

Peer Reviewer's Signature: _____ Date: ____/____/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DW2

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification

2. DMC's

All samples are spiked with surrogate compounds (DMC's) prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown beiow.

No problems found for this qualification

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

Not Applicable.

4. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, trip, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field and rinse blanks measure cross-contamination of samples during field operations. If the concentration of the analyte is less than 1 times the blank contaminant level (2 times for common contaminants), the analytes are qualified as non-detects, "U".

The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification

B) Field or rinse blank contamination:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated rinse blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

Toluene B5DW2, B5DW6, B5DX0, B5DX4DL, B5DX6, B5DX8, B5DY0, B5DY2, B5DY4, B5DZ0, B5DZ4, B5E00, B5E02, B5E06, B5E52

C) Trip blank contamination for VOA aqueous samples:

Not Applicable.

D) Storage Blank associated with VOA samples only:

The following volatile samples have analyte concentrations reported less than the CRQL. The associated storage blank concentration is less than the concentration criteria. Detected compounds are qualified U. Non-detected compounds are not qualified. Reported sample concentrations have been elevated to the CRQL.

m,p-Xylene B5DX5, B5E06

E) Tics "R" rejected:

Cyclohexanone was found & was rejected "R" in the following samples B5DX5

Cyclohexene was found & was rejected "R" in the following samples B5DX6, B5DZ0

Cyclohexanol was found & was rejected "R" in the following samples B5E00

5. MASS SPECTROMETER TUNING:

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The tuning standard for volatile organics is (BFB) Bromofluorobenzene.

If the mass calibration is in error, all associated data will be classified as unusable "R".

No problems found for this qualification

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factor for the Target Compound List (TCL) must be ≥ 0.05, and ≥ 0.01 for the twenty-two analytes with poor response in both the initial and continuing calibrations. A value < 0.05, or < 0.01 for the poor performers indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound will be rejected "R".

The following volatile samples are associated with an initial/ continuing/ closing calibration with relative response factors (RRFs) outside criteria. Detected compounds are qualified J. Non-detected compounds are qualified "R"

1, 4-Dioxane and 1, 4-Dioxane-d8 B5DW2, B5DW6, B5DX0, B5DX4, B5DX4DL, B5DX6, B5DX5, B5DY0, B5DY2, B5DY4, B5DZ0, B5DZ4, B5DZ5, B5E00, B5E02, B5E06, B5E52, B5E98, VBLKM1, VBLKW1, VHBLKM1, VHBLKW1

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentration. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be < 20%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. %D must be < 25%, < 40% for the poor performers, and < 50% for 1,4-Dioxane. A value outside of these limits indicates potential detection and quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria (> 90%), non-detects data may be qualified "R".

The following analytes in the sample shown were qualified for %RSD and %D:

No problems found for this qualification

8. INTERNAL STANDARDS PERFORMANCE GC/MS:

Internal standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than a factor of 2 (-50% to +200%) from the associated continuing calibration standard. The retention time of the internal standard must not vary more than 30 seconds from the associated continuing calibration standard. If the area count is outside the (-50% to +200%) range of the associated standard, all of the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects as "UJ", or "R" if there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, the reviewer will use professional judgment to determine either partial or total rejection of the data for that sample fraction.

No problems found for this qualification

9. COMPOUND IDENTIFICATION:

A) Volatile Fraction:

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within 0.06 RRT units of the standard compound and have ion spectra which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound. For the tentatively identified compounds (TIC) the ion spectra must match accurately. In the cases where there is not an adequate ion spectrum match, the laboratory may have provided false positive identifications.

No problems found for this qualification.

10. CONTRACT PROBLEMS NON-COMPLIANCE:

1, 4-Dioxane:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

1, 4-Dioxane-d8:
Average response factor (RRF) is below the Contractual Criteria in the initial Calibration. Continuing Response factor (RRF50.0) is below the contractual criteria in all the opening and closing CCV calibrations.

11. FIELD DOCUMENTATION:

No problems found for this qualification.

12. OTHER PROBLEMS:

None

13. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results,

the following Form 1(s) are identified NOT to be used.

B5DX4DL

Functional Guidelines for Evaluating Organic Analysis

CASE No.: 38236
LABORATORY: DataChem
SAMPLER: W-SAT

SDG No.: B5DW2
SITE: Newtown Creek
ANALYSIS: PCB

DATA ASSESSMENT

The current SOP HW-37 (Revision 1) August 2007, USEPA Region II Data Validation SOP for Statement of Work SOM01.2 for evaluating organic data have been applied.

All data are valid and acceptable except those analytes rejected "R"(unusable). Due to the detection of QC problems, some analytes may have the "J" (estimated), "N"(presumptive evidence for the presence of the material), "U" (non-detect) or "JN" (presumptive evidence for the presence of the material at an estimated value) flag. All action is detailed on the attached sheets.

The "R" flag means that the associated value is unusable. In other words, significant data bias is evident and the reported analyte concentration is unreliable.

Reviewer's Signature: Dorina Christina Alliu Date: April/19/2009

Peer Reviewer's Signature: _____ Date: ____/__/2009

Verified By: _____ Date: ____/____/2009

SDG# B5DW2

1. HOLDING TIME:

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the specified holding time is exceeded, the data may not be valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimated, "J". The non-detects (sample quantitation limits) will be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

The following action was taken in the samples and analytes shown due to excessive holding time.

No problems found for this qualification

2. SURROGATES

All samples are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. If the measured surrogate concentrations were outside contract specifications, qualifications were applied to the samples and analytes as shown below.

No problems found for this qualification

3. MATRIX SPIKE/SPIKE DUPLICATE, MS/MSD:

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. The MS/MSD may be used in conjunction with other QC criteria for additional qualification of data.

The following Aroclor matrix/matrix spike duplicate samples have percent recoveries that are greater than the upper acceptance limit Detected compounds are qualified J. Non-detected compounds are not qualified.

Aroclor-1260 B5DW6MS, B5DW6MSD, B5DW6

Aroclor-1016 B5DW6MS, B5DW6MSD, B5DW6

4. Laboratory Control Samples (LCS):

The LCSs data provides information on the accuracy of the analytical method and laboratory performance. If LCS recoveries fell outside of the acceptable limits, qualifications were applied to the associated samples and compounds as shown below.

No problems found for this qualification

5. BLANK CONTAMINATION:

Quality assurance (QA) blanks, i.e., method, field, or rinse blanks are prepared to identify any contamination, which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field and rinse blanks measure

cross-contamination of samples during field operations. Depending on the concentration of the analyte in the blank, the analytes are qualified as non-detects U.
The following analytes in the sample shown were qualified with "U" for these reasons:

A) Method blank contamination:

No problems found for this qualification.

B) Field or rinse blank contamination:

No problems found for this qualification.

6. CALIBRATION:

Satisfactory instrument calibration is established to ensure that the instrument is capable of producing acceptable quantitative data. An initial calibration demonstrates that the instrument is capable of giving acceptable performance at the beginning of an experimental sequence. The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

For the PCB fraction, if %RSD exceeds 20% fpr all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For opening CCV, or closing CCV that is used as an opening CCV for the next 12-hour period, if %D exceeds 15% for analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

For closing CCV, if %D exceeds 50% for all analytes and the two surrogates, qualify all associated positive results "J" and non-detects "UJ".

No problems found for this qualification.

7. COMPOUND IDENTIFICATION:

A) PCB Fraction:

The retention times of reported compounds must fall within the calculated retention time windows for the two chromatographic columns and a GC/MS confirmation is required if the concentration exceeds 10ng/ml in the final sample extract.

The following aroclor samples have percent differences between analyte results in the range of 26-50%. Detected compounds are qualified J.

Aroclor-1260 ALCSS1

Aroclor-1254 B5DY4

Aroclor-1016 B5DW6MSD

Aroclor-1242 B5DY0, B5DY0DL

The following aroclor samples have percent differences between analyte results in the range of 51-100%. Detected compounds are qualified NJ.

Aroclor-1254 B5DW2, B5DX0, B5DX4, B5DX6, B5DX5, B5DY0, B5DY0DL, B5DZ0, B5DZ0DL, B5DZ4, B5DZ4DL, B5DZ5DL, B5E02, B5E02DL, B5E06, B5E06DL

Aroclor-1242 B5DX4

The following aroclor samples have percent differences between analyte results exceeding 100%. Detected compounds are qualified R.

Aroclor-1254 B5DW6, B5DZ5, B5E00, B5E52DL, B5E52

Aroclor-1242 B5DX0, B5DX5

8. **CONTRACT PROBLEMS NON-COMPLIANCE:** None.

9. **FIELD DOCUMENTATION:** No problems.

10. **OTHER PROBLEMS:**

None

11. This package contains reextractions, reanalyses or dilutions. Upon reviewing the QA results, the following Form 1(s) are identified NOT to be used.

B5DY0DL, B5DZ0DL, B5DZ4DL, B5DZ5DL, B5E02DL, B5E06DL, B5E52DL.

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN05B	B5E98	04/01/2009	Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Methylene chloride	0.8	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
NC-RIN05B	B5E98	04/01/2009	Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Toluene	0.21	ug/L	1		5	mL			Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN05B	B5E98	04/01/2009	Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Thchloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylene chloride	0.43	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,4-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VBLKW1		1,2,4-Trichlorobenzene	0.26	ug/L	1		5	mL			Y	J	5	ug/L
	VBLKW1		1,2,3-Trichlorobenzene	0.22	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		Dichlorodifluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Vinyl chloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromomethane	5	ug/L	1		5	mL			Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		Chloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Trichlorofluoromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloro-1,2,2-trifluoroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Acetone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Carbon disulfide	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl acetate	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylene chloride	1.1	ug/L	1		5	mL			Y	J	5	ug/L
	VHBLKW1		trans-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methyl tert-butyl ether	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,2-Dichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Butanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Bromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chloroform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,1-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Cyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Carbon tetrachloride	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Benzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dioxane	100	ug/L	1		5	mL			Y	R	100	ug/L
	VHBLKW1		Trichloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Methylcyclohexane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromodichloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		cis-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		4-Methyl-2-Pentanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Toluene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		trans-1,3-Dichloropropene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2-Trichloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Tetrachloroethene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		2-Hexanone	10	ug/L	1		5	mL			Y	U	10	ug/L
	VHBLKW1		Dibromochloromethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromoethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Chlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Ethylbenzene	5	ug/L	1		5	mL			Y	U	5	ug/L

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKW1		o-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		m,p-Xylene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Styrene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Bromoform	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		Isopropyibenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,1,2,2-Tetrachloroethane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,3-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,4-Dlchlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2-Dibromo-3-chloropropane	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,4-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
	VHBLKW1		1,2,3-Trichlorobenzene	5	ug/L	1		5	mL			Y	U	5	ug/L
NC-SD49B	B5DW2	03/31/2009	Dichlorodifluoromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Chloromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Vinyl chloride	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bromomethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Chloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Trichlorofluoromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1-Dlchloroethene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Acetone	550	ug/kg	1	55.9184	3.73	g			Y	J	2200	ug/kg
NC-SD49B	B5DW2	03/31/2009	Carbon disulfide	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Methyl acetate	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Methylene chloride	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	trans-1,2-Dichloroethene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Methyl tert-butyl ether	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1-Dichloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	cls-1,2-Dlchloroethene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Butanone	2200	ug/kg	1	55.9184	3.73	g			Y	U	2200	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bromochloromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Chloroform	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1,1-Trichloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Cyclohexane	4700	ug/kg	1	55.9184	3.73	g			Y		1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Carbon tetrachloride	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzene	430	ug/kg	1	55.9184	3.73	g			Y	J	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2-Dlchloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49B	B5DW2	03/31/2009	1,4-Dioxane	22000	ug/kg	1	55.9184	3.73	g			Y	R	22000	ug/kg
NC-SD49B	B5DW2	03/31/2009	Trichloroethene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Methylcyclohexane	20000	ug/kg	1	55.9184	3.73	g			Y		1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2-Dichloropropane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bromodichloromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	cls-1,3-Dlchloropropene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Methyl-2-Pentanone	2200	ug/kg	1	55.9184	3.73	g			Y	U	2200	ug/kg
NC-SD49B	B5DW2	03/31/2009	Toluene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	trans-1,3-Dichloropropene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1,2-Trichloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Tetrachloroethene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Hexanone	2200	ug/kg	1	55.9184	3.73	g			Y	U	2200	ug/kg
NC-SD49B	B5DW2	03/31/2009	Dibromochloromethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2-Dibromoethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Chlorobenzene	640	ug/kg	1	55.9184	3.73	g			Y	J	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Ethylbenzene	1400	ug/kg	1	55.9184	3.73	g			Y		1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	o-Xylene	2300	ug/kg	1	55.9184	3.73	g			Y		1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	m,p-Xylene	1400	ug/kg	1	55.9184	3.73	g			Y		1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Styrene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bromoform	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	Isopropyibenzene	1000	ug/kg	1	55.9184	3.73	g			Y	J	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1,2,2-Tetrachloroethane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,3-Dichlorobenzene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,4-Dichlorobenzene	62	ug/kg	1	55.9184	3.73	g			Y	J	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2-Dichlorobenzene	68	ug/kg	1	55.9184	3.73	g			Y	J	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2-Dibromo-3-chloropropane	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2,4-Trichlorobenzene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2,3-Trichlorobenzene	1100	ug/kg	1	55.9184	3.73	g			Y	U	1100	ug/kg
NC-SD51B	B5DW6	03/31/2009	Dichlorodifluoromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Chloromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Vinyl chloride	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bromomethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Chloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Trichlorofluoromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1-Dichloroethene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1,2-Trichloro-I,2,2-trifluoroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg

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Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B	B5DW6	03/31/2009	Acetone	660	ug/kg	1	63.7665	3.23	g			Y	J	3000	ug/kg
NC-SD51B	B5DW6	03/31/2009	Carbon disulfide	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Methyl acetate	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Methylene chloride	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Methyl tert-butyl ether	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1-Dichloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	cis-1,2-Dichloroethene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Butanone	3000	ug/kg	1	63.7665	3.23	g			Y	U	3000	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bromochloromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Chloroform	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1,1-Trichloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Cyclohexane	7900	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Carbon tetrachloride	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzene	1200	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2-Dichloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,4-Dioxane	30000	ug/kg	1	63.7665	3.23	g			Y	R	30000	ug/kg
NC-SD51B	B5DW6	03/31/2009	Trichloroethene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Methylcyclohexane	18000	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2-Dichloropropane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bromodichloromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	63.7665	3.23	g			Y	U	3000	ug/kg
NC-SD51B	B5DW6	03/31/2009	Toluene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1,2-Trichloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Tetrachloroethene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Hexanone	3000	ug/kg	1	63.7665	3.23	g			Y	U	3000	ug/kg
NC-SD51B	B5DW6	03/31/2009	Dibromochloromethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2-Dibromoethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Chlorobenzene	28000	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Ethylbenzene	1800	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	o-Xylene	3000	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	m,p-Xylene	6200	ug/kg	1	63.7665	3.23	g			Y		1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Styrene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bromoform	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B	B5DW6	03/31/2009	Isopropyibenzene	720	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,3-Dichlorobenzene	52	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,4-Dichlorobenzene	200	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2-Dichlorobenzene	380	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2,4-Trichlorobenzene	280	ug/kg	1	63.7665	3.23	g			Y	J	1500	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	63.7665	3.23	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Dichlorodifluoromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Chloromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Vinyl chloride	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bromomethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Chloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Trichlorofluoromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1-Dichloroethene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Acetone	790	ug/kg	1	62.033	2.96	g			Y	J	3000	ug/kg
NC-SD53B	B5DX0	03/31/2009	Carbon disulfide	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Methyl acetate	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Methylene chloride	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Methyl tert-butyl ether	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1-Dichloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	cls-1,2-DIchloroethene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Butanone	3000	ug/kg	1	62.033	2.96	g			Y	U	3000	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bromochloromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Chloroform	220	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1,1-Trichloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Cyclohexane	1800	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Carbon tetrachloride	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzene	5000	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2-DIchloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,4-Dloxane	30000	ug/kg	1	62.033	2.96	g			Y	R	30000	ug/kg
NC-SD53B	B5DX0	03/31/2009	Trichloroethene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Methylcyclohexane	10000	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2-DIchloropropane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg

Note: This printed Excel file Is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53B	B5DX0	03/31/2009	Bromodichloromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	62.033	2.96	g			Y	U	3000	ug/kg
NC-SD53B	B5DX0	03/31/2009	Toluene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1,2-Trichloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Tetrachloroethene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Hexanone	3000	ug/kg	1	62.033	2.96	g			Y	U	3000	ug/kg
NC-SD53B	B5DX0	03/31/2009	Dibromochloromethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2-Dibromoethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Chlorobenzene	310	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Ethylbenzene	18000	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	o-Xylene	8200	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	m,p-Xylene	16000	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Styrene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bromoform	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	Isopropyibenzene	3600	ug/kg	1	62.033	2.96	g			Y		1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,3-Dichlorobenzene	110	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,4-Dichlorobenzene	550	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2-Dichlorobenzene	860	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2,4-Trichlorobenzene	470	ug/kg	1	62.033	2.96	g			Y	J	1500	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	62.033	2.96	g			Y	U	1500	ug/kg
NC-SD55B	B5DX4	03/31/2009	Dichlorodifluoromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Chloromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Vinyl chloride	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bromomethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Chloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Trichlorofluoromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1-Dichloroethene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Acetone	730	ug/kg	1	61.461	3.12	g			Y	J	2900	ug/kg
NC-SD55B	B5DX4	03/31/2009	Carbon disulfide	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Methyl acetate	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Methylene chloride	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg

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Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DX4	03/31/2009	trans-1,2-Dichloroethene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Methyl tert-butyl ether	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1-Dichloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	cis-1,2-Dichloroethene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Butanone	2900	ug/kg	1	61.461	3.12	g			Y	U	2900	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bromochloromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Chloroform	940	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1,1-Trichloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Cyclohexane	5000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Carbon tetrachloride	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzene	20000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2-Dichloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,4-Dioxane	29000	ug/kg	1	61.461	3.12	g			Y	R	29000	ug/kg
NC-SD55B	B5DX4	03/31/2009	Trichloroethene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Methylcyclohexane	11000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2-Dichloropropane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bromodichloromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	cis-1,3-Dichloropropene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Methyl-2-Pentanone	2900	ug/kg	1	61.461	3.12	g			Y	U	2900	ug/kg
NC-SD55B	B5DX4	03/31/2009	Toluene	3900	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	trans-1,3-Dichloropropene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1,2-Trichloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Tetrachloroethene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Hexanone	2900	ug/kg	1	61.461	3.12	g			Y	U	2900	ug/kg
NC-SD55B	B5DX4	03/31/2009	Dibromochloromethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2-Dibromoethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Chlorobenzene	430	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Ethylbenzene	80000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	o-Xylene	29000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	m,p-Xylene	22000	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Styrene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bromoform	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	Isopropyibenzene	9600	ug/kg	1	61.461	3.12	g			Y		1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1,2,2-Tetrachloroethane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,3-Dichlorobenzene	85	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,4-Dichlorobenzene	740	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg

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Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DX4	03/31/2009	1,2-Dichlorobenzene	530	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2-Dibromo-3-chloropropane	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2,4-Trichlorobenzene	140	ug/kg	1	61.461	3.12	g			Y	J	1400	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2,3-Trichlorobenzene	1400	ug/kg	1	61.461	3.12	g			Y	U	1400	ug/kg
NC-SD55B	B5DX4DL		Dichlorodifluoromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Chloromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Vinyl chloride	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Bromomethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Chloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Trichlorofluoromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,1-Dichloroethene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,1,2-Trichloro-1,2,2-trifluoroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Acetone	12000	ug/kg	1	61.461	3.12	g			N	U	12000	ug/kg
NC-SD55B	B5DX4DL		Carbon disulfide	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Methyl acetate	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Methylene chloride	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		trans-1,2-Dichloroethene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Methyl tert-butyl ether	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,1-Dichloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		cis-1,2-Dichloroethene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		2-Butanone	12000	ug/kg	1	61.461	3.12	g			N	U	12000	ug/kg
NC-SD55B	B5DX4DL		Bromochloromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Chloroform	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,1,1-Trichloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Cyclohexane	5400	ug/kg	1	61.461	3.12	g			N	J	5800	ug/kg
NC-SD55B	B5DX4DL		Carbon tetrachloride	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Benzene	20000	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		1,2-Dichloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,4-Dioxane	120000	ug/kg	1	61.461	3.12	g			N	R	120000	ug/kg
NC-SD55B	B5DX4DL		Trichloroethene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Methylcyclohexane	11000	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		1,2-Dichloropropane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Bromodichloromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		cis-1,3-Dichloropropene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		4-Methyl-2-Pentanone	12000	ug/kg	1	61.461	3.12	g			N	U	12000	ug/kg
NC-SD55B	B5DX4DL		Toluene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DX4DL		trans-1,3-Dichloropropene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,1,2-Trichloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Tetrachloroethene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		2-Hexanone	12000	ug/kg	1	61.461	3.12	g			N	U	12000	ug/kg
NC-SD55B	B5DX4DL		Dibromochloromethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,2-Dibromoethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Chlorobenzene	440	ug/kg	1	61.461	3.12	g			N	J	5800	ug/kg
NC-SD55B	B5DX4DL		Ethylbenzene	80000	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		o-Xylene	28000	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		m,p-Xylene	22000	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		Styrene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Bromoform	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		Isopropyibenzene	9100	ug/kg	1	61.461	3.12	g			N		5800	ug/kg
NC-SD55B	B5DX4DL		1,1,2,2-Tetrachloroethane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,3-Dichlorobenzene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,4-Dichlorobenzene	710	ug/kg	1	61.461	3.12	g			N	J	5800	ug/kg
NC-SD55B	B5DX4DL		1,2-Dichlorobenzene	480	ug/kg	1	61.461	3.12	g			N	J	5800	ug/kg
NC-SD55B	B5DX4DL		1,2-Dibromo-3-chloropropane	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,2,4-Trichlorobenzene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD55B	B5DX4DL		1,2,3-Trichlorobenzene	5800	ug/kg	1	61.461	3.12	g			N	U	5800	ug/kg
NC-SD56B	B5DX6	03/31/2009	Dichlorodifluoromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Chloromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Vinyl chloride	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bromomethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Chloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Trichlorofluoromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1-Dichloroethene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Acetone	890	ug/kg	1	64.5393	3.17	g			Y	J	3100	ug/kg
NC-SD56B	B5DX6	03/31/2009	Carbon disulfide	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Methyl acetate	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Methylene chloride	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	trans-1,2-Dichloroethene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Methyl tert-butyl ether	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1-Dichloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	cis-1,2-Dichloroethene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56B	B5DX6	03/31/2009	2-Butanone	3100	ug/kg	1	64.5393	3.17	g			Y	U	3100	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bromochloromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Chloroform	320	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1,1-Trichloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Cyclohexane	12000	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Carbon tetrachloride	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Benzene	2600	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2-Dichloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,4-Dioxane	31000	ug/kg	1	64.5393	3.17	g			Y	R	31000	ug/kg
NC-SD56B	B5DX6	03/31/2009	Trichloroethene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Methylcyclohexane	29000	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2-Dichloropropane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bromodichloromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	cis-1,3-Dichloropropene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	4-Methyl-2-Pentanone	3100	ug/kg	1	64.5393	3.17	g			Y	U	3100	ug/kg
NC-SD56B	B5DX6	03/31/2009	Toluene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	trans-1,3-Dichloropropene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1,2-Trichloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Tetrachloroethene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	2-Hexanone	3100	ug/kg	1	64.5393	3.17	g			Y	U	3100	ug/kg
NC-SD56B	B5DX6	03/31/2009	Dibromochloromethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2-Dibromoethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Chlorobenzene	160	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Ethylbenzene	3000	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	o-Xylene	4500	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	m,p-Xylene	9700	ug/kg	1	64.5393	3.17	g			Y		1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Styrene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bromoform	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	Isopropylbenzene	1100	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,1,2,2-Tetrachloroethane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,3-Dichlorobenzene	39	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,4-Dichlorobenzene	240	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2-Dichlorobenzene	660	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2-Dibromo-3-chloropropane	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2,4-Trichlorobenzene	290	ug/kg	1	64.5393	3.17	g			Y	J	1600	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2,3-Trichlorobenzene	1600	ug/kg	1	64.5393	3.17	g			Y	U	1600	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quanfitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57B	B5DX8	03/31/2009	Dichlorodifluoromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Chloromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Vinyl chloride	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Bromomethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Chloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Trichlorofluoromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1-Dichloroethene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Acetone	820	ug/kg	1	67.8433	2.67	g			Y	J	4000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Carbon disulfide	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Methyl acetate	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Methylene chloride	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	trans-1,2-Dichloroethene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Methyl tert-butyl ether	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1-Dichloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	cis-1,2-Dichloroethene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	2-Butanone	4000	ug/kg	1	67.8433	2.67	g			Y	U	4000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Bromochloromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Chloroform	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1,1-Trichloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Cyclohexane	1600	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Carbon tetrachloride	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Benzene	1900	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2-Dichloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,4-Dioxane	40000	ug/kg	1	67.8433	2.67	g			Y	R	40000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Trichloroethene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Methylcyclohexane	2300	ug/kg	1	67.8433	2.67	g			Y		2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2-Dichloropropane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Bromodichloromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	cis-1,3-Dichloropropene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	4-Methyl-2-Pentanone	4000	ug/kg	1	67.8433	2.67	g			Y	U	4000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Toluene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	trans-1,3-Dichloropropene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1,2-Trichloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Tetrachloroethene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	2-Hexanone	4000	ug/kg	1	67.8433	2.67	g			Y	U	4000	ug/kg

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* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57B	B5DX5	03/31/2009	Dibromochloromethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2-Dibromoethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Chlorobenzene	120	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Ethylbenzene	2200	ug/kg	1	67.8433	2.67	g			Y		2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	o-Xylene	1100	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	m,p-Xylene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Styrene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	Bromoform	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Isopropyibenzene	500	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,1,2,2-Tetrachloroethane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,3-Dichlorobenzene	110	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,4-Dichlorobenzene	780	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2-Dichlorobenzene	530	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX8	03/31/2009	1,2-Dibromo-3-chloropropane	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2,4-Trichlorobenzene	210	ug/kg	1	67.8433	2.67	g			Y	J	2000	ug/kg
NC-SD57B	B5DX5	03/31/2009	1,2,3-Trichlorobenzene	2000	ug/kg	1	67.8433	2.67	g			Y	U	2000	ug/kg
NC-SD58B	B5DY0	03/31/2009	Dichlorodifluoromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Chloromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Vinyl chloride	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Bromomethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Chloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Trichlorofluoromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1-Dichloroethene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Acetone	1100	ug/kg	1	63.0538	3.02	g			Y	J	3100	ug/kg
NC-SD55B	B5DY0	03/31/2009	Carbon disulfide	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Methyl acetate	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Methylene chloride	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Methyl tert-butyl ether	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1-Dichloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	cis-1,2-Dichloroethene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	2-Butanone	3100	ug/kg	1	63.0538	3.02	g			Y	U	3100	ug/kg
NC-SD55B	B5DY0	03/31/2009	Bromochloromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Chloroform	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1,1-Trichloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DY0	03/31/2009	Cyclohexane	3000	ug/kg	1	63.0538	3.02	g			Y		1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Carbon tetrachloride	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Benzene	1200	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,2-Dlchloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,4-Dloxane	31000	ug/kg	1	63.0538	3.02	g			Y	R	31000	ug/kg
NC-SD55B	B5DY0	03/31/2009	Trichloroethene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Methylcyclohexane	6500	ug/kg	1	63.0538	3.02	g			Y		1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,2-Dichloropropane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Bromodlchloromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	4-Methyl-2-Pentanone	3100	ug/kg	1	63.0538	3.02	g			Y	U	3100	ug/kg
NC-SD58B	B5DY0	03/31/2009	Toluene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,1,2-Trichloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Tetrachloroethene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	2-Hexanone	3100	ug/kg	1	63.0538	3.02	g			Y	U	3100	ug/kg
NC-SD58B	B5DY0	03/31/2009	Dibromochloromethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,2-Dibromoethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Chlorobenzene	140	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	Ethylbenzene	360	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	o-Xylene	3400	ug/kg	1	63.0538	3.02	g			Y		1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	m,p-Xylene	2100	ug/kg	1	63.0538	3.02	g			Y		1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Styrene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Bromoform	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	Isopropyibenzene	1800	ug/kg	1	63.0538	3.02	g			Y		1500	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1,2;2-Tetrachloroethane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,3-Dichlorobenzene	69	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,4-Dichlorobenzene	230	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,2-Dichlorobenzene	270	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,2,4-Trichlorobenzene	400	ug/kg	1	63.0538	3.02	g			Y	J	1500	ug/kg
NC-SD58B	B5DY0	03/31/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	63.0538	3.02	g			Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dichlorodifluoromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Chloromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Vinyl chloride	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bromomethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59B	B5DY2	03/31/2009	Chloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Trichlorofluoromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1-Dichloroethene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Acetone	430	ug/kg	1	54.8472	3.8	g			Y	J	2100	ug/kg
NC-SD59B	B5DY2	03/31/2009	Carbon disulfide	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Methyl acetate	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Methylene chloride	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	trans-1,2-Dichloroethene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Methyl tert-butyl ether	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1-Dichloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	cis-1,2-Dichloroethene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Butanone	2100	ug/kg	1	54.8472	3.8	g			Y	U	2100	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bromochloromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Chloroform	150	ug/kg	1	54.8472	3.8	g			Y	J	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1,1-Trichloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Cyclohexane	620	ug/kg	1	54.8472	3.8	g			Y	J	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Carbon tetrachloride	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzene	150	ug/kg	1	54.8472	3.8	g			Y	J	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2-Dichloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,4-Dioxane	21000	ug/kg	1	54.8472	3.8	g			Y	R	21000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Trichloroethene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Methylcyclohexane	2200	ug/kg	1	54.8472	3.8	g			Y		1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2-Dichloropropane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bromodichloromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	cis-1,3-Dichloropropene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Methyl-2-Pentanone	2100	ug/kg	1	54.8472	3.8	g			Y	U	2100	ug/kg
NC-SD59B	B5DY2	03/31/2009	Toluene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	trans-1,3-Dichloropropene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1,2-Trichloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Tetrachloroethene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Hexanone	2100	ug/kg	1	54.8472	3.8	g			Y	U	2100	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dibromochloromethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2-Dibromoethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Chlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Ethylbenzene	1000	ug/kg	1	54.8472	3.8	g			Y	J	1000	ug/kg

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Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59B	B5DY2	03/31/2009	o-Xylene	1100	ug/kg	1	54.8472	3.8	g			Y		1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	m,p-Xylene	1500	ug/kg	1	54.8472	3.8	g			Y		1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Styrene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bromoform	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	Isopropyibenzene	660	ug/kg	1	54.8472	3.8	g			Y	J	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1,2,2-Tetrachloroethane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,3-Dichlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,4-Dichlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2-Dichlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2-Dibromo-3-chloropropane	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2,4-Trichlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2,3-Trichlorobenzene	1000	ug/kg	1	54.8472	3.8	g			Y	U	1000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Dichlorodifluoromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Chloromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Vinyl chloride	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bromomethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Chloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Trichlorofluoromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1-Dichloroethene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Acetone	3000	ug/kg	1	64.5145	3.34	g			Y	U	3000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Carbon disulfide	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Methyl acetate	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Methylene chloride	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	trahs-1,2-Dlchloroethene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Methyl tert-butyl ether	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1-Dichloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	cis-1,2-Dlchloroethene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Butanone	3000	ug/kg	1	64.5145	3.34	g			Y	U	3000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bromochloromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Chloroform	160	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1,1-Trichloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Cyclohexane	2300	ug/kg	1	64.5145	3.34	g			Y		1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Carbon tetrachloride	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzene	750	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2-Dlchloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg

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* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60B	B5DY4	03/31/2009	1,4-Dioxane	30000	ug/kg	1	64.5145	3.34	g			Y	R	30000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Trichloroethene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Methylcyclohexane	6800	ug/kg	1	64.5145	3.34	g			Y		1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2-Dichloropropane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bromodichloromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	64.5145	3.34	g			Y	U	3000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Toluene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1,2-Trichloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Tetrachloroethene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Hexanone	3000	ug/kg	1	64.5145	3.34	g			Y	U	3000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Dibromochloromethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2-Dibromoethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Chlorobenzene	59	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Ethylbenzene	1800	ug/kg	1	64.5145	3.34	g			Y		1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	o-Xylene	2500	ug/kg	1	64.5145	3.34	g			Y		1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	m,p-Xylene	3100	ug/kg	1	64.5145	3.34	g			Y		1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Styrene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bromoform	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	Isopropyibenzene	800	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,3-Dichlorobenzene	27	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,4-Dichlorobenzene	65	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2-Dichlorobenzene	77	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2,4-Trichlorobenzene	79	ug/kg	1	64.5145	3.34	g			Y	J	1500	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	64.5145	3.34	g			Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Dichlorodifluoromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Chloromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Vinyl chloride	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bromomethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Chloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Trichlorofluoromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1-Dichloroethene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	B5DZ0	04/01/2009	Acetone	860	ug/kg	1	65.7655	2.92	g			Y	J	3500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Carbon disulfide	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Methyl acetate	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Methylene chloride	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	trans-1,2-Dichloroethene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Methyl tert-butyl ether	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1-Dichloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	cis-1,2-Dichloroethene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Butanone	3500	ug/kg	1	65.7655	2.92	g			Y	U	3500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bromochloromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Chloroform	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1,1-Trichloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Cyclohexane	6700	ug/kg	1	65.7655	2.92	g			Y		1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Carbon tetrachloride	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzene	590	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2-Dichloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,4-Dioxane	35000	ug/kg	1	65.7655	2.92	g			Y	R	35000	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Trichloroethene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Methylcyclohexane	17000	ug/kg	1	65.7655	2.92	g			Y		1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2-Dichloropropane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bromodichloromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	cis-1,3-Dichloropropene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Methyl-2-Pentanone	3500	ug/kg	1	65.7655	2.92	g			Y	U	3500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Toluene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	trans-1,3-Dichloropropene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1,2-Trichloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Tetrachloroethene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Hexanone	3500	ug/kg	1	65.7655	2.92	g			Y	U	3500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Dibromochloromethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2-Dibromoethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Chlorobenzene	67	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Ethylbenzene	1400	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	o-Xylene	3300	ug/kg	1	65.7655	2.92	g			Y		1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	m,p-Xylene	6100	ug/kg	1	65.7655	2.92	g			Y		1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Styrene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bromoform	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg

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* Sample Quanfitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	B5DZ0	04/01/2009	Isopropyibenzene	1000	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1,2,2-Tetrachloroethane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,3-Dichlorobenzene	29	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,4-Dichlorobenzene	160	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2-Dichlorobenzene	420	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2-Dibromo-3-chloropropane	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2,4-Trichlorobenzene	350	ug/kg	1	65.7655	2.92	g			Y	J	1700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2,3-Trichlorobenzene	1700	ug/kg	1	65.7655	2.92	g			Y	U	1700	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Dichlorodifluoromethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Chloromethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Vinyl chloride	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bromomethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Chloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Trichlorofluoromethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1-Dichloroethene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Acetone	3000	ug/kg	1	66.6492	3.71	g			Y	U	3000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Carbon disulfide	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Methyl acetate	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Methylene chloride	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	trans-1,2-Dlchloroethene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Methyl tert-butyl ether	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1-Dichloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	cis-1,2-Dlchloroethene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Butanone	3000	ug/kg	1	66.6492	3.71	g			Y	U	3000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bromochlorolmethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Chloroform	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1,1-Trichloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Cyclohexane	3500	ug/kg	1	66.6492	3.71	g			Y		1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Carbon tetrachloride	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzene	590	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2-Dlchloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,4-Dloxane	30000	ug/kg	1	66.6492	3.71	g			Y	R	30000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Trichloroethene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Methylcyclohexane	8900	ug/kg	1	66.6492	3.71	g			Y		1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2-Dlchloropropane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg

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* Sample Quanfitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65B	B5DZ4	04/01/2009	Bromodichloromethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	cls-1,3-Dichloropropene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Methyl-2-Pentanone	3000	ug/kg	1	66.6492	3.71	g			Y	U	3000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Toluene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1,2-Trichloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Tetrachloroethene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Hexanone	3000	ug/kg	1	66.6492	3.71	g			Y	U	3000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Dibromochloromethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2-Dibromoethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Chlorobenzene	51	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Ethylbenzene	1100	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	o-Xylene	2600	ug/kg	1	66.6492	3.71	g			Y		1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	m,p-Xylene	5200	ug/kg	1	66.6492	3.71	g			Y		1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Styrene	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bromoform	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Isopropyibenzene	740	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,3-Dichlorobenzene	33	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,4-Dichlorobenzene	160	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2-Dichlorobenzene	320	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	66.6492	3.71	g			Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2,4-Trichlorobenzene	270	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2,3-Trichlorobenzene	170	ug/kg	1	66.6492	3.71	g			Y	J	1500	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Dichlorodifluoromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Chloromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Vinyl chloride	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Bromomethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Chloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Trichlorofluoromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,1-Dichloroethene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Acetone	590	ug/kg	1	59.1418	3.23	g			Y	J	2600	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Carbon disulfide	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Methyl acetate	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Methylene chloride	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls),
* Sample Quanfitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	B8DZ8	03/24/2009	trans-1,2-Dichloroethene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Methyl tert-butyl ether	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,1-Dichloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	cis-1,2-Dichloroethene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	2-Butanone	2600	ug/kg	1	59.1418	3.23	g			Y	U	2600	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Bromochloromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Chloroform	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	1,1,1-Trichloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Cyclohexane	9400	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Carbon tetrachloride	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Benzene	2700	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	1,2-Dichloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,4-Dioxane	26000	ug/kg	1	59.1418	3.23	g			Y	R	26000	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Trichloroethene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Methylcyclohexane	26000	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,2-Dichloropropane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Bromodichloromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	cis-1,3-Dichloropropene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	4-Methyl-2-Pentanone	2600	ug/kg	1	59.1418	3.23	g			Y	U	2600	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Toluene	1900	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	trans-1,3-Dichloropropene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,1,2-Trichloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	Tetrachloroethene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	2-Hexanone	2600	ug/kg	1	59.1418	3.23	g			Y	U	2600	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Dibromochloromethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,2-Dibromoethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Chlorobenzene	260	ug/kg	1	59.1418	3.23	g			Y	J	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Ethylbenzene	20000	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	o-Xylene	14000	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	m,p-Xylene	32000	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Styrene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Bromoform	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Isopropylbenzene	7400	ug/kg	1	59.1418	3.23	g			Y		1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	1,1,2,2-Tetrachloroethane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B8DZ8	03/24/2009	1,3-Dichlorobenzene	27	ug/kg	1	59.1418	3.23	g			Y	J	1300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	1,4-Dichlorobenzene	240	ug/kg	1	59.1418	3.23	g			Y	J	1300	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	B5DZ5	03/24/2009	1,2-Dlchlorobenzene	290	ug/kg	1	59.1418	3.23	g			Y	J	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,2-Dlbromo-3-chloropropane	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,2,4-Trichlorobenzene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,2,3-Trichlorobenzene	1300	ug/kg	1	59.1418	3.23	g			Y	U	1300	ug/kg
NC-SD68B	B5E00	04/01/2009	Dichlorodifluoromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Chloromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Vinyl chloride	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	Bromomethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Chloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Trichlorofluoromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1-Dichloroethene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Acetone	800	ug/kg	1	68.037	2.96	g			Y	J	3700	ug/kg
NC-SD68B	B5E00	04/01/2009	Carbon disulfide	78	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Methyl acetate	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Methylene chloride	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	trans-1,2-Dichloroethene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Methyl tert-butyl ether	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1-Dichloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	cis-1,2-Dichloroethene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	2-Butanone	3700	ug/kg	1	68.037	2.96	g			Y	U	3700	ug/kg
NC-SD68B	B5E00	04/01/2009	Bromochloromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Chloroform	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1,1-Trichloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Cyclohexane	3300	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Carbon tetrachloride	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Benzene	1800	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,2-Dlchloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,4-Dloxane	37000	ug/kg	1	68.037	2.96	g			Y	R	37000	ug/kg
NC-SD68B	B5E00	04/01/2009	Trichloroethene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Methylcyclohexane	8500	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,2-Dichloropropane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Bromodlchloromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	cls-1,3-Dichloropropene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	4-Methyl-2-Pentanone	3700	ug/kg	1	68.037	2.96	g			Y	U	3700	ug/kg
NC-SD65B	B5E00	04/01/2009	Toluene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg

Note: This printed Excel file Is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quanfitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD68B	B5E00	04/01/2009	trans-1,3-Dichloropropene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,1,2-Trichloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	Tetrachloroethene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	2-Hexanone	3700	ug/kg	1	68.037	2.96	g			Y	U	3700	ug/kg
NC-SD65B	B5E00	04/01/2009	Dibromochloromethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,2-Dibromoethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	Chlorobenzene	110	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Ethylbenzene	5200	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD65B	B5E00	04/01/2009	o-Xylene	4900	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD65B	B5E00	04/01/2009	m,p-Xylene	8900	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD65B	B5E00	04/01/2009	Styrene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Bromoform	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	Isopropyibenzene	1900	ug/kg	1	68.037	2.96	g			Y		1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1,2,2-Tetrachloroethane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,3-Dichlorobenzene	60	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,4-Dichlorobenzene	250	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,2-Dichlorobenzene	380	ug/kg	1	68.037	2.96	g			Y	J	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,2-Dibromo-3-chloropropane	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD65B	B5E00	04/01/2009	1,2,4-Trichlorobenzene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD68B	B5E00	04/01/2009	1,2,3-Trichlorobenzene	1900	ug/kg	1	68.037	2.96	g			Y	U	1900	ug/kg
NC-SD69B	B5E02	04/01/2009	Dichlorodifluoromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Chloromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Vinyl chloride	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Bromomethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Chloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Trichlorofluoromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1-Dichloroethene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Acetone	1300	ug/kg	1	69.3783	3.61	g			Y	J	3400	ug/kg
NC-SD69B	B5E02	04/01/2009	Carbon disulfide	72	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Methyl acetate	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Methylene chloride	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	trans-1,2-Dichloroethene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Methyl tert-butyl ether	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1-Dichloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	cis-1,2-Dichloroethene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G35236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD69B	B5E02	04/01/2009	2-Butanone	3400	ug/kg	1	69.3783	3.61	g			Y	U	3400	ug/kg
NC-SD69B	B5E02	04/01/2009	Bromochloromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Chloroform	540	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1,1-Trichloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Cyclohexane	1700	ug/kg	1	69.3783	3.61	g			Y		1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Carbon tetrachloride	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzene	900	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2-Dlchloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,4-Dloxane	34000	ug/kg	1	69.3783	3.61	g			Y	R	34000	ug/kg
NC-SD69B	B5E02	04/01/2009	Trichloroethene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Methylcyclohexane	4800	ug/kg	1	69.3783	3.61	g			Y		1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2-Dlchloropropane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Bromodichloromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	cis-1,3-Dichloropropene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Methyl-2-Pentanone	3400	ug/kg	1	69.3783	3.61	g			Y	U	3400	ug/kg
NC-SD69B	B5E02	04/01/2009	Toluene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	trans-1,3-Dlchloropropene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1,2-Trichloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Tetrachloroethene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Hexanone	3400	ug/kg	1	69.3783	3.61	g			Y	U	3400	ug/kg
NC-SD69B	B5E02	04/01/2009	Dibromochloromethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2-Dibromoethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Chlorobenzene	63	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Ethylbenzene	1100	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	o-Xylene	1900	ug/kg	1	69.3783	3.61	g			Y		1700	ug/kg
NC-SD69B	B5E02	04/01/2009	m,p-Xylene	3300	ug/kg	1	69.3783	3.61	g			Y		1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Styrene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Bromoform	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	Isopropyibenzene	490	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1,2,2-Tetrachloroethane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,3-Dlchlorobenzene	86	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,4-Dlchlorobenzene	340	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2-Dichlorobenzene	520	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2-Dlbromo-3-chloropropane	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2,4-Trichlorobenzene	340	ug/kg	1	69.3783	3.61	g			Y	J	1700	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2,3-Trichlorobenzene	1700	ug/kg	1	69.3783	3.61	g			Y	U	1700	ug/kg

Note: This printed Excel tile Is excerpted from the original data spreadsheet (G35236.EPW05026.B5DW2.xls).
* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71B	B5E05	04/01/2009	Dichlorodifluoromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Chloromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Vinyl chloride	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Bromomethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Chloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Trichlorofluoromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	1,1-Dichloroethene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Acetone	3300	ug/kg	1	64.4855	3.53	g			Y		2900	ug/kg
NC-SD71B	B5E06	04/01/2009	Carbon disulfide	70	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Methyl acetate	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Methylene chloride	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	trans-1,2-Dichloroethene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Methyl tert-butyl ether	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,1-Dichloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	cis-1,2-Dichloroethene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	2-Butanone	2900	ug/kg	1	64.4855	3.53	g			Y	U	2900	ug/kg
NC-SD71B	B5E00	04/01/2009	Bromochloromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Chloroform	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,1,1-Trichloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Cyclohexane	2000	ug/kg	1	64.4855	3.53	g			Y		1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Carbon tetrachloride	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Benzene	350	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2-Dichloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,4-Dioxane	29000	ug/kg	1	64.4855	3.53	g			Y	R	29000	ug/kg
NC-SD71B	B5E06	04/01/2009	Trichloroethene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Methylcyclohexane	7200	ug/kg	1	64.4855	3.53	g			Y		1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2-Dichloropropane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Bromodlchloromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	cis-1,3-Dichloropropene	1500	ug/kg	1	64.4555	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	4-Methyl-2-Pentanone	2900	ug/kg	1	64.4855	3.53	g			Y	U	2900	ug/kg
NC-SD71B	B5E05	04/01/2009	Toluene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	trans-1,3-Dichloropropene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,1,2-Trichloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Tetrachloroethene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	2-Hexanone	2900	ug/kg	1	64.4855	3.53	g			Y	U	2900	ug/kg

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* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71B	B5E05	04/01/2009	Dibromochloromethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2-Dibromoethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Chlorobenzene	41	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Ethylbenzene	70	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	o-Xylene	220	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	m,p-Xylene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Styrene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	Bromoform	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	Isopropyibenzene	640	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,1,2,2-Tetrachloroethane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,3-Dichlorobenzene	77	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,4-Dichlorobenzene	290	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E06	04/01/2009	1,2-Dichlorobenzene	460	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2-Dibromo-3-chloropropane	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2,4-Trichlorobenzene	190	ug/kg	1	64.4855	3.53	g			Y	J	1500	ug/kg
NC-SD71B	B5E05	04/01/2009	1,2,3-Trichlorobenzene	1500	ug/kg	1	64.4855	3.53	g			Y	U	1500	ug/kg
NC-SD94B	B5E52	04/01/2009	Dichlorodifluoromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Chloromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Vinyl chloride	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Bromomethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Chloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Trichlorofluoromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1-Dichloroethene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1,2-Trichloro-1,2,2-trifluoroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Acetone	680	ug/kg	1	66.6662	3.26	g			Y	J	3300	ug/kg
NC-SD94B	B5E52	04/01/2009	Carbon disulfide	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Methyl acetate	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Methylene chloride	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	trans-1,2-Dichloroethene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Methyl tert-butyl ether	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1-Dichloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	cis-1,2-Dichloroethene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Butanone	3300	ug/kg	1	66.6662	3.26	g			Y	U	3300	ug/kg
NC-SD94B	B5E52	04/01/2009	Bromochloromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Chloroform	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1,1-Trichloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94B	B5E52	04/01/2009	Cyclohexane	4500	ug/kg	1	66.6662	3.26	g			Y		1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Carbon tetrachloride	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzene	640	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2-Dichloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,4-Dioxane	33000	ug/kg	1	66.6662	3.26	g			Y	R	33000	ug/kg
NC-SD94B	B5E52	04/01/2009	Trichloroethene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Methylcyclohexane	10000	ug/kg	1	66.6662	3.26	g			Y		1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2-Dichloropropane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Bromodichloromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	cis-1,3-Dichloropropene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Methyl-2-Pentanone	3300	ug/kg	1	66.6662	3.26	g			Y	U	3300	ug/kg
NC-SD94B	B5E52	04/01/2009	Toluene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	trans-1,3-Dichloropropene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1,2-Trichloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Tetrachloroethene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Hexanone	3300	ug/kg	1	66.6662	3.26	g			Y	U	3300	ug/kg
NC-SD94B	B5E52	04/01/2009	Dibromochloromethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2-Dibromoethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Chlorobenzene	63	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Ethylbenzene	1300	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	o-Xylene	3100	ug/kg	1	66.6662	3.26	g			Y		1700	ug/kg
NC-SD94B	B5E52	04/01/2009	m,p-Xylene	5900	ug/kg	1	66.6662	3.26	g			Y		1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Styrene	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Bromoform	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	Isopropyibenzene	840	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1,2,2-Tetrachloroethane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,3-Dichlorobenzene	31	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,4-Dichlorobenzene	190	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2-Dichlorobenzene	420	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2-Dibromo-3-chloropropane	1700	ug/kg	1	66.6662	3.26	g			Y	U	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2,4-Trichlorobenzene	340	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2,3-Trichlorobenzene	120	ug/kg	1	66.6662	3.26	g			Y	J	1700	ug/kg
	VBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

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* Sample Quantitation Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		cis-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		trans-1,3-Dichloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		m,p-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Dichlorodifluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Vinyl chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromomethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Trichlorofluoromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloro-1,2,2-trifluoroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Acetone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Carbon disulfide	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl acetate	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylene chloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methyl tert-butyl ether	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,2-Dichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Butanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Bromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chloroform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,1-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Cyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Carbon tetrachloride	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Benzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitafion Limit (SQL)

Abbreviated VOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	VHBLKM1		1,4-Dioxane	5000	ug/kg	1	0	5	g			Y	R	5000	ug/kg
	VHBLKM1		Trichloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Methylcyclohexane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromodichloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		cis-1,3-Dlchloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		4-Methyl-2-Pentanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Toluene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		trans-1,3-Dlchloropropene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2-Trichloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Tetrachloroethene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		2-Hexanone	500	ug/kg	1	0	5	g			Y	U	500	ug/kg
	VHBLKM1		Dibromochloromethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromoethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Chlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Ethylbenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		o-Xylene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		m,p-Xylene	4.1	ug/kg	1	0	5	g			Y	J	250	ug/kg
	VHBLKM1		Styrene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Bromoform	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		Isopropyibenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,1,2,2-Tetrachloroethane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,3-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,4-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2-Dibromo-3-chloropropane	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,4-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg
	VHBLKM1		1,2,3-Trichlorobenzene	250	ug/kg	1	0	5	g			Y	U	250	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Sample Quantitafion Limit (SQL)

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN05B	B5E98	04/01/2009	Benzaldehyde	0.4	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Phenol	0.3	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bis(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Nitrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Chloro-3-methylphenol	1.2	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4,6-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,6-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4-Dinitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-RIN05B	B5E98	04/01/2009	Diethylphthalate	0.23	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Nltroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
NC-RIN05B	B5E98	04/01/2009	N-Nitrosodiphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	UJ	10	ug/L
NC-RIN05B	B5E98	04/01/2009	Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Di-n-butylphthalate	0.29	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Bis(2-ethylhexyl)phthalate	1.5	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-RIN05B	B5E98	04/01/2009	2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Benzaldehyde	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Phenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Bls(2-chloroethyl)ether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-Chlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,2'-Oxybis(1-chloropropane)	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Acetophenone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B6DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK84		4-Methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		N-Nitroso-di-n-propylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Hexachloroethane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Nitrobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Isophorone	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-NItrophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4-Dimethylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Bis(2-chloroethoxy)methane	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4-Dichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Naphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		4-Chloroaniline	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Hexachlorobutadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Caprolactam	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		4-Chloro-3-methylphenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-Methylnaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Hexachlorocyclopentadiene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4,6-TrichIbrophenbl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4,5-Trichlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		1,1'-Biphenyl	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-Chloronaphthalene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		Dimethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,6-DInltrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Acenaphthylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		3-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		Acenaphthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4-DInltrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		4-Nitrophenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		Dibenzofuran	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,4-Dinitrotoluene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Diethylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Fluorene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		4-Chlorophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		4-Nitroaniline	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		4,6-Dinitro-2-methylphenol	10	ug/L	1		1000	mL	1000	uL	Y	U	10	ug/L
	SBLK84		N-NitrosodIphenylamine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		1,2,4,5-Tetrachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK84		4-Bromophenyl-phenylether	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Hexachlorobenzene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Atrazine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Pentachlorophenol	10	ug/L	1		1000	mL	1000	uL	Y	UJ	10	ug/L
	SBLK84		Phenanthrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Carbazole	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Di-n-butylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Butylbenzylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		3,3'-Dichlorobenzidine	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Benzo(a)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Chrysene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Bis(2-ethylhexyl)phthalate	0.5	ug/L	1		1000	mL	1000	uL	Y	J	5	ug/L
	SBLK84		Di-n-octylphthalate	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Benzo(b)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	UJ	5	ug/L
	SBLK84		Benzo(k)fluoranthene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Benzo(a)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Indeno(1,2,3-cd)pyrene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Dibenzo(a,h)anthracene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		Benzo(g,h,i)perylene	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
	SBLK84		2,3,4,6-Tetrachlorophenol	5	ug/L	1		1000	mL	1000	uL	Y	U	5	ug/L
NC-SD49B	B5DW2	03/31/2009	Benzaldehyde	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Phenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bis(2-chloroethyl)ether	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Chlorophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Methylphenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,2'-Oxybis(1-chloropropane)	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Acetophenone	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Methylphenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	N-Nitroso-di-n-propylamine	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Hexachloroethane	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Nitrobenzene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Isophorone	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Nitrophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4-Dimethylphenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49B	B5DW2	03/31/2009	Bis(2-chloroethoxy)methane	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4-Dichlorophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Naphthalene	6900	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Chloroaniline	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Hexachlorobutadiene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Caprolactam	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Chloro-3-methylphenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Methylnaphthalene	5700	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Hexachlorocyclopentadiene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4,6-Trichlorophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4,5-Trichlorophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,1'-Blphenyl	290	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Chloronaphthalene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2-Nitroanillne	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	Dimethylphthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,6-Dinitrotoluene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Acenaphthylene	390	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	3-NItroanillne	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	Acenaphthene	2400	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4-Dinitrophenol	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Nitrophenol	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	Dibenzofuran	670	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,4-Dinitrotoluene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Diethylphthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Fluorene	2200	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Chlorophenyl-phenylether	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Nitroanillne	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	4,6-Dinitro-2-methylphenol	1500	ug/kg	2	55.9184	30	g	500	uL	Y	U	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	N-NItrosodiphenylamine	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	1,2,4,5-Tetrachlorobenzene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	4-Bromophenyl-phenylether	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Hexachlorobenzene	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Atrazine	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Pentachlorophenol	1500	ug/kg	2	55.9184	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD49B	B5DW2	03/31/2009	Phenanthrene	9400	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Anthracene	2300	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Carbazole	150	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49B	B5DW2	03/31/2009	Di-n-butylphthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Fluoranthene	4100	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Pyrene	5300	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Butylbenzylphthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	3,3'-Dichlorobenzidine	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzo(a)anthracene	2200	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Chrysene	2200	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Bis(2-ethylhexyl)phthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Di-n-octylphthalate	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzo(b)fluoranthene	1800	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzo(k)fluoranthene	560	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzo(a)pyrene	1900	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Indeno(1,2,3-cd)pyrene	890	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Dibenzo(a,h)anthracene	300	ug/kg	2	55.9184	30	g	500	uL	Y	J	770	ug/kg
NC-SD49B	B5DW2	03/31/2009	Benzo(g,h,i)perylene	920	ug/kg	2	55.9184	30	g	500	uL	Y		770	ug/kg
NC-SD49B	B5DW2	03/31/2009	2,3,4,6-Tetrachlorophenol	770	ug/kg	2	55.9184	30	g	500	uL	Y	U	770	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzaldehyde	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Phenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bis(2-chloroethyl)ether	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Chlorophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Methylphenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,2'-Oxybis(1-chloropropane)	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Acetophenone	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Methylphenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	N-Nitroso-di-n-propylamine	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Hexachloroethane	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Nitrobenzene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Isophorone	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Nitrophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4-Dimethylphenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Bis(2-chloroethoxy)methane	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4-Dichlorophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Naphthalene	1600	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Chloroaniline	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Hexachlorobutadiene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Caprolactam	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Chloro-3-methylphenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B	B5DW6	03/31/2009	2-Methylnaphthalene	2600	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Hexachlorocyclopentadiene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4,6-Trichlorophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4,5-Trichlorophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,1'-Biphenyl	190	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Chloronaphthalene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2-Nitroaniline	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	Dimethylphthalate	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,6-Dinitrotoluene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B6DW6	03/31/2009	Acenaphthylene	200	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	3-NItroanillne	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	Acenaphthene	720	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4-DInltrophenol	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Nitrophenol	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	Dibenzofuran	350	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,4-DInitrotoluene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Diethylphthalate	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Fluorene	720	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Chlorophenyl-phenylether	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Nitroaniline	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	4,6-DInltro-2-methylphenol	910	ug/kg	1	63.7665	30	g	500	uL	Y	U	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	N-Nitrosodiphenylamine	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	1,2,4,5-Tetrachlorobenzene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	4-Bromophenyl-phenylether	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Hexachlorobenzene	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Atrazine	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Pentachlorophenol	910	ug/kg	1	63.7665	30	g	500	uL	Y	UJ	910	ug/kg
NC-SD51B	B5DW6	03/31/2009	Phenanthrene	4200	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Anthracene	490	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Carbazole	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Di-n-butylphthalate	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Fluoranthene	1300	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Pyrene	2000	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Butylbenzylphthalate	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	3,3'-Dichlorobenzidlne	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzo(a)anthracene	750	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Chrysene	810	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD51B	B5DW6	03/31/2009	Bis(2-ethylhexyl)phthalate	4000	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Di-n-octylphthalate	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzo(b)fluoranthene	570	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzo(k)fluoranthene	190	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzo(a)pyrene	620	ug/kg	1	63.7665	30	g	500	uL	Y		470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Indeno(1,2,3-cd)pyrene	330	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Dibenzo(a,h)anthracene	110	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	Benzo(g,h,i)perylene	400	ug/kg	1	63.7665	30	g	500	uL	Y	J	470	ug/kg
NC-SD51B	B5DW6	03/31/2009	2,3,4,6-Tetrachlorophenol	470	ug/kg	1	63.7665	30	g	500	uL	Y	U	470	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzaldehyde	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Phenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bis(2-chloroethyl)ether	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Chlorophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Methylphenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,2'-Oxybis(1-chloropropane)	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Acetophenone	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Methylphenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	N-Nitroso-di-n-propylamine	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Hexachloroethane	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Nitrobenzene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Isophorone	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Nitrophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4-Dimethylphenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bis(2-chloroethoxy)methane	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4-Dichlorophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Naphthalene	4700	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Chloroaniline	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Hexachlorobutadiene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Caprolactam	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Chloro-3-methylphenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Methylnaphthalene	2000	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Hexachlorocyclopentadiene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4,6-Trichlorophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4,5-Trichlorophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,1'-Biphenyl	260	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Chloronaphthalene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2-Nitroaniline	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53B	B5DX0	03/31/2009	Dimethylphthalate	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,6-Dinitrotoluene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Acenaphthylene	260	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	3-Nitroanlline	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg
NC-SD53B	B5DX0	03/31/2009	Acenaphthene	1100	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4-Dinitrophenol	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Nltrophenol	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg
NC-SD53B	BSDX0	03/31/2009	Dibenzofuran	240	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,4-Dinitrotoluene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Diethylphthalate	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Fluorene	890	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Chlorophenyl-phenylether	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	4-Nitroaniline	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg
NC-SD53B	B5DX0	03/31/2009	4,6-Dinitro-2-methylphenol	1700	ug/kg	2	62.033	30	g	500	uL	Y	U	1700	ug/kg
NC-SD53B	B5DX0	03/31/2009	N-Nitrosodlphenylamine	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	1,2,4,5-Tetrachlorobenzene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	BSDX0	03/31/2009	4-Bromophenyl-phenylether	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Hexachlorobenzene	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Atrazine	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Pentachlorophenol	1700	ug/kg	2	62.033	30	g	500	uL	Y	UJ	1700	ug/kg
NC-SD53B	B5DX0	03/31/2009	Phenanthrene	3600	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Anthracene	800	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Carbazole	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Di-n-butylphthalate	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Fluoranthene	1500	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Pyrene	2400	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Butylbenzylphthalate	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	BSDX0	03/31/2009	3,3'-Dichlorobenzidlne	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzo(a)anthracene	820	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Chrysene	920	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Bis(2-ethylhexyl)phthalate	6300	ug/kg	2	62.033	30	g	500	uL	Y		900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Di-n-octylphthalate	120	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzo(b)fluoranthene	660	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzo(k)fluoranthene	260	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Benzo(a)pyrene	740	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Indeno(1,2,3-cd)pyrene	390	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	Dibenzo(a,h)anthracene	100	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg

Note: This printed Excel file is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Values are Sample Quantitatlon Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53B	B5DX0	03/31/2009	Benzo(g,h,i)perylene	410	ug/kg	2	62.033	30	g	500	uL	Y	J	900	ug/kg
NC-SD53B	B5DX0	03/31/2009	2,3,4,6-Tetrachlorophenol	900	ug/kg	2	62.033	30	g	500	uL	Y	U	900	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzaldehyde	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Phenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bis(2-chloroethyl)ether	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Chlorophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Methylphenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,2'-Oxybis(1-chloropropane)	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Acetophenone	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SDS5B	B5DX4	03/31/2009	4-Methylphenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	N-Nitroso-dl-n-propylamine	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Hexachloroethane	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Nitrobenzene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Isophorone	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Nitrophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4-Dimethylphenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bis(2-chlorbethoxy)methane	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4-Dichlorophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Naphthalene	86000	ug/kg	16	61.461	30	g	500	uL	Y		7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Chloroanlline	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Hexachlorobutadiene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Caprolactam	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Chloro-3-methylphenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Methylnaphthalene	29000	ug/kg	16	61.461	30	g	500	uL	Y		7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Hexachlorocyclopentadiene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4,6-Trichlorophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4,5-Trichlorophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,1'-Biphenyl	2200	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Chloronaphthalene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2-Nitroaniline	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	Dimethylphthalate	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,6-DInitrotoluene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Acenaphthylene	1200	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	3-NItroaniline	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	Acenaphthene	9900	ug/kg	16	61.461	30	g	500	uL	Y		7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4-Dinitrophenol	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Nitrophenol	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DX4	03/31/2009	Dibenzofuran	1300	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,4-Dinitrotoluene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Diethylphthalate	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Fluorene	5700	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Chlorophenyl-phenylether	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Nitroanillne	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	4,6-DInitro-2-methylphenol	14000	ug/kg	16	61.461	30	g	500	uL	Y	U	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	N-Nitrosodiphenylamine	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	1,2,4,5-Tetrachlorobenzene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	4-Bromophenyl-phenylether	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Hexachlorobenzene	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Atrazine	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Pentachlorophenol	14000	ug/kg	16	61.461	30	g	500	uL	Y	UJ	14000	ug/kg
NC-SD55B	B5DX4	03/31/2009	Phenanthrene	15000	ug/kg	16	61.461	30	g	500	uL	Y		7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Anthracene	4900	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Carbazole	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Di-n-butylphthalate	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Fluoranthene	5400	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Pyrene	8200	ug/kg	16	61.461	30	g	500	uL	Y		7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Butylbenzylphthalate	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	3,3'-Dichlorobenzidine	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzo(a)anthracene	3600	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Chrysene	3600	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Bis(2-ethylhexyl)phthalate	29000	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Di-n-octylphthalate	550	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzo(b)fluoranthene	2300	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzo(k)fluoranthene	850	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzo(a)pyrene	2800	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Indeno(1,2,3-cd)pyrene	1300	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Dibenzo(a,h)anthracene	390	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	Benzo(g,h,i)perylene	1400	ug/kg	16	61.461	30	g	500	uL	Y	J	7100	ug/kg
NC-SD55B	B5DX4	03/31/2009	2,3,4,6-Tetrachlorophenol	7100	ug/kg	16	61.461	30	g	500	uL	Y	U	7100	ug/kg
NC-SD56B	B5DXS	03/31/2009	Benzaldehyde	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Phenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bis(2-chloroethyl)ether	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	2-Chlorophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	2-Methylphenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56B	B5DX6	03/31/2009	2,2'-Oxybis(1-chloropropane)	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Acetophenone	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	4-Methylphenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	N-Nitroso-di-n-propylamine	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Hexachloroethane	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Nitrobenzene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Isophorone	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	2-Nitrophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,4-Dimethylphenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Bis(2-chloroethoxy)methane	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,4-Dichlorophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Naphthalene	5200	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DXS	03/31/2009	4-Chloroaniline	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Hexachlorobutadiene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Caprolactam	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	4-Chloro-3-methylphenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2-Methylnaphthalene	4800	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD55B	B5DXS	03/31/2009	Hexachlorocyclopentadiene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,4,6-Trichlorophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	2,4,5-Trichlorophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	1,1'-Biphenyl	440	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2-Chloronaphthalene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2-Nitroaniline	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg
NC-SD56B	B5DX6	03/31/2009	Dimethylphthalate	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,6-Dinitrotoluene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	Acenaphthylene	440	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	3-Nitroaniline	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg
NC-SD56B	B5DX6	03/31/2009	Acenaphthene	1500	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX5	03/31/2009	2,4-Dinitrophenol	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg
NC-SD56B	B5DX5	03/31/2009	4-Nitrophenol	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg
NC-SD56B	B5DXS	03/31/2009	Dibenzofuran	550	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,4-Dinitrotoluene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Diethylphthalate	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Fluorene	1400	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DXS	03/31/2009	4-Chlorophenyl-phenylether	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	4-Nitroanilline	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg
NC-SD56B	B5DXS	03/31/2009	4,6-Dinitro-2-methylphenol	1900	ug/kg	2	64.5393	30	g	500	uL	Y	U	1900	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD56B	B5DX6	03/31/2009	N-Nitrosodiphenylamine	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	1,2,4,5-Tetrachlorobenzene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	4-Bromophenyl-phenylether	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Hexachlorobenzene	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Atrazine	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD5SB	B5DX5	03/31/2009	Pentachlorophenol	1900	ug/kg	2	64.5393	30	g	500	uL	Y	UJ	1900	ug/kg
NC-SD56B	B5DX6	03/31/2009	Phenanthrene	7000	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DXS	03/31/2009	Anthracene	1400	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Carbazole	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	DI-n-butylphthalate	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Fluoranthene	3100	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Pyrene	4500	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Butylbenzylphthalate	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD5SB	B5DX6	03/31/2009	3,3'-Dichlorobenzidine	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Benzo(a)anthracene	1900	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Chrysene	1800	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Bis(2-ethylhexyl)phthalate	3700	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Di-n-octylphthalate	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Benzo(b)fluoranthene	1500	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DXS	03/31/2009	Benzo(k)fluoranthene	480	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Benzo(a)pyrene	1700	ug/kg	2	64.5393	30	g	500	uL	Y		960	ug/kg
NC-SD56B	B5DX5	03/31/2009	Indeno(1,2,3-cd)pyrene	850	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DXS	03/31/2009	Dibenzo(a,h)anthracene	250	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	Benzo(g,h,i)perylene	810	ug/kg	2	64.5393	30	g	500	uL	Y	J	960	ug/kg
NC-SD56B	B5DX6	03/31/2009	2,3,4,6-Tetrachlorophenol	960	ug/kg	2	64.5393	30	g	500	uL	Y	U	960	ug/kg
NC-SD57B	B5DX8	03/31/2009	Benzaldehyde	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	BSDXS	03/31/2009	Phenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Bis(2-chloroethyl)ether	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2-Chlorophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2-Methylphenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2,2'-Oxybis(1-chloropropane)	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Acetophenone	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	4-Methylphenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	N-Nitroso-di-n-propylamine	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Hexachloroethane	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Nitrobenzene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Isophorone	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg

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For each result, SQL = CRQL/(100-%molsture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57B	B5DXS	03/31/2009	2-NItrophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2,4-DImethylphenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Bis(2-chloroethoxy)methane	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	2,4-DIchlorophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Naphthalene	2300	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DX8	03/31/2009	4-Chloroaniline	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Hexachlorobutadiene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Caprolactam	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	4-Chloro-3-methylphenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2-MethyInaphthalene	1000	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Hexachlorocyclopentadiene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2,4,6-Trichlorophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2,4,5-Trichlorophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	1,1'-Biphenyl	140	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2-Chloronaphthalene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2-Nitroanillne	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DXS	03/31/2009	Dimethylphthalate	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2,6-Dinitrotoluene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Acenaphthylene	180	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	3-Nitroanillne	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Acenaphthene	750	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2,4-Dinitrophenol	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DX8	03/31/2009	4-Nitrophenol	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DX8	03/31/2009	Dibenzofuran	150	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	2,4-Dinitrotoluene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Diethylphthalate	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Fluorene	560	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DX8	03/31/2009	4-Chlorophenyl-phenylether	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	4-Nitroanillne	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DXS	03/31/2009	4,6-Dinitro-2-methylphenol	1000	ug/kg	1	67.8433	30	g	500	uL	Y	U	1000	ug/kg
NC-SD57B	B5DXS	03/31/2009	N-Nitrosodiphenylamine	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	1,2,4,5-Tetrachlorobenzene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	4-Bromophenyl-phenylether	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Hexachlorobenzene	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Atrazine	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Pentachlorophenol	1000	ug/kg	1	67.8433	30	g	500	uL	Y	UJ	1000	ug/kg
NC-SD57B	B5DXS	03/31/2009	Phenanthrene	2400	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD57B	B5DX8	03/31/2009	Anthracene	620	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Carbazole	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Di-n-butylphthalate	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Fluoranthene	910	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Pyrene	1800	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Butylbenzylphthalate	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	3,3'-Dichlorobenzidine	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Benzo(a)anthracene	770	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Chrysene	600	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Bls(2-ethylhexyl)phthalate	6300	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Di-n-octylphthalate	140	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DX5	03/31/2009	Benzo(b)fluoranthene	600	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Benzo(k)fluoranthene	170	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	Benzo(a)pyrene	670	ug/kg	1	67.8433	30	g	500	uL	Y		530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Indeno(1,2,3-cd)pyrene	320	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Dibenzo(a,h)anthracene	100	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DXS	03/31/2009	Benzo(g,h,i)perylene	340	ug/kg	1	67.8433	30	g	500	uL	Y	J	530	ug/kg
NC-SD57B	B5DX8	03/31/2009	2,3,4,6-Tetrachlorophenol	530	ug/kg	1	67.8433	30	g	500	uL	Y	U	530	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Benzaldehyde	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Phenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Bis(2-chloroethyl)ether	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	2-Chlorophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	2-Methylphenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	2,2'-Oxybis(1-chloropropane)	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Acetophenone	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	4-Methylphenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	N-Nitroso-di-n-propylamine	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Hexachloroethane	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Nitrobenzene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Isophorone	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2-Nitrophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	2,4-Dimethylphenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Bis(2-chloroethoxy)methane	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,4-Dlchlorophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Naphthalene	5500	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD58B	B5DY0	03/31/2009	4-Chloroanlline	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Hexachlorobutadiene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DY0	03/31/2009	Caprolactam	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	4-Chloro-3-melhylphenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2-Methylnaphthalene	8100	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Hexachlorocyclopentadiene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,4,6-Trichlorophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,4,5-Trichlorophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,1'-Biphenyl	78	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2-Chloronaphthalene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2-Nltroaniline	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD55B	B5DY0	03/31/2009	Dimethylphthalate	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,6-Dinitrotoluene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Acenaphthylene	810	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	3-Nitroanillne	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD55B	B5DY0	03/31/2009	Acenaphthene	4000	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,4-Dlnltrophenol	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD55B	B5DY0	03/31/2009	4-Nitrophenol	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD58B	B5DY0	03/31/2009	Dibenzofuran	630	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	2,4-Dlnitrotoluene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Diethylphthalate	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Fluorene	2700	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	4-Chlorophenyl-phenylether	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	4-Nltroanlllne	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD55B	B5DY0	03/31/2009	4,6-Dinitro-2-methylphenol	1800	ug/kg	2	63.0538	30	g	500	uL	Y	U	1800	ug/kg
NC-SD58B	B5DY0	03/31/2009	N-Nitrosodiphenylamine	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	1,2,4,5-Tetrachlorobenzene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	4-Bromophenyl-phenylether	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Hexachlorobenzene	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Atrazine	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Pentachlorophenol	1800	ug/kg	2	63.0538	30	g	500	uL	Y	UJ	1800	ug/kg
NC-SD55B	B5DY0	03/31/2009	Phenanthrene	11000	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Anthracene	3300	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Carbazole	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Dl-n-butylphthalate	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Fluoranthene	4900	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Pyrene	7300	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Butylbenzylphthalate	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	3,3'-Dichlorobenzldlne	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD55B	B5DY0	03/31/2009	Benzo(a)anthracene	2700	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Chrysene	2500	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Bis(2-ethylhexyl)phthalate	5000	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Di-n-octylphthalate	360	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Benzo(b)fluoranthene	2800	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Benzo(k)fluoranthene	710	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Benzo(a)pyrene	3300	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD58B	B5DY0	03/31/2009	Indeno(1,2,3-cd)pyrene	1600	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD5SB	B5DY0	03/31/2009	Dibenzo(a,h)anthracene	460	ug/kg	2	63.0538	30	g	500	uL	Y	J	920	ug/kg
NC-SD55B	B5DY0	03/31/2009	Benzo(g,h,i)perylene	1500	ug/kg	2	63.0538	30	g	500	uL	Y		920	ug/kg
NC-SD55B	B5DY0	03/31/2009	2,3,4,6-Tetrachlorophenol	920	ug/kg	2	63.0538	30	g	500	uL	Y	U	920	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzaldehyde	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Phenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bis(2-chloroethyl)ether	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Chlorophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Methylphenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,2'-Oxybis(1-chloropropane)	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Acetophenone	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Methylphenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	N-Nitroso-di-n-propylamine	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Hexachloroethane	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Nitrobenzene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Isophorone	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Nitrophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4-Dimethylphenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bis(2-chloroethoxy)methane	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4-Dichlorophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Naphthalene	1600	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Chloroaniline	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Hexachlorobutadiene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Caprolactam	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Chloro-3-methylphenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Methylnaphthalene	1600	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Hexachlorocyclopentadiene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4,6-Trichlorophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4,5-Trichlorophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,1'-Biphenyl	50	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD59B	B5DY2	03/31/2009	2-Chloronaphthalene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2-Nitroaniline	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dimethylphthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,6-Dinitrotoluene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Acenaphthylene	290	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	3-Nitroaniline	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	Acenaphthene	1500	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4-Dinitrophenol	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Nitrophenol	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dibenzofuran	360	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,4-Dinitrotoluene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Diethylphthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Fluorene	1500	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Chlorophenyl-phenylether	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Nltroanlline	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	4,6-Dinitro-2-methylphenol	1500	ug/kg	2	54.8472	30	g	500	uL	Y	U	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	N-Nltrosodlphenylamine	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	1,2,4,5-Tetrachlorobenzene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	4-Bromophenyl-phenylether	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Hexachlorobenzene	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Atrazine	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Pentachlorophenol	1500	ug/kg	2	54.8472	30	g	500	uL	Y	UJ	1500	ug/kg
NC-SD59B	B5DY2	03/31/2009	Phenanthrene	6000	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Anthracene	1500	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Carbazole	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Di-n-butylphthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Fluoranthene	2800	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Pyrene	3700	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Butylbenzylphthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	3,3'-Dlchlorobenzidine	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzo(a)anthracene	1700	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Chrysene	1500	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Bis(2-ethylhexyl)phthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dl-n-octylphthalate	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzo(b)fluoranthene	1000	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzo(k)fluoranthene	250	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzb(a)pyrene	1200	ug/kg	2	54.8472	30	g	500	uL	Y		750	ug/kg

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NC-SD59B	B5DY2	03/31/2009	Indeno(1,2,3-cd)pyrene	520	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Dibenzo(a,h)anthracene	190	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	Benzo(g,h,i)perylene	510	ug/kg	2	54.8472	30	g	500	uL	Y	J	750	ug/kg
NC-SD59B	B5DY2	03/31/2009	2,3,4,6-Tetrachlorophenol	750	ug/kg	2	54.8472	30	g	500	uL	Y	U	750	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzaldehyde	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Phenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bis(2-chloroethyl)ether	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Chlorophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Methylphenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,2'-Oxybis(1-chloropropane)	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Acetophenone	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Methylphenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	N-Nitroso-di-n-propylamine	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Hexachloroethane	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Nitrobenzene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Isophorone	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Nitrophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,4-Dimethylphenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bis(2-chloroethoxy)methane	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,4-Dichlorophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Naphthalene	61000	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Chloroaniline	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Hexachlorobutadiene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Caprolactam	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Chloro-3-methylphenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Methylnaphthalene	31000	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Hexachlorocyclopentadiene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,4,6-Trichlorophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,4,5-Trichlorophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,1'-Biphenyl	2800	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Chloronaphthalene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2-Nitroaniline	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Dimethylphthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,6-Dinitrotoluene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Acenaphthylene	1600	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	3-Nitroaniline	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Acenaphthene	12000	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD60B	B5DY4	03/31/2009	2,4-Dinitrophenol	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Nitrophenol	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Dibenzofuran	1400	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,4-Dinitrotoluene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Diethylphthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Fluorene	7300	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Chlorophenyl-phenylether	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Nitroaniline	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	4,6-Dinitro-2-methylphenol	15000	ug/kg	16	64.5145	30	g	500	uL	Y	U	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	N-Nitrosodiphenylamine	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	1,2,4,5-Tetrachlorobenzene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	4-Bromophenyl-phenylether	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Hexachlorobenzene	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Atrazine	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Pentachlorophenol	15000	ug/kg	16	64.5145	30	g	500	uL	Y	UJ	15000	ug/kg
NC-SD60B	B5DY4	03/31/2009	Phenanthrene	24000	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Anthracene	8300	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Carbazole	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Di-n-butylphthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Fluoranthene	8100	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Pyrene	14000	ug/kg	16	64.5145	30	g	500	uL	Y		7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Butylbenzylphthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	3,3'-Dichlorobenzidine	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzo(a)anthracene	4800	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Chrysene	3800	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Bis(2-ethylhexyl)phthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Di-n-octylphthalate	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzo(b)fluoranthene	3000	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzo(k)fluoranthene	1300	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzo(a)pyrene	4000	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Indeno(1,2,3-cd)pyrene	1800	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Dibenzo(a,h)anthracene	410	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	Benzo(g,h,i)perylene	1500	ug/kg	16	64.5145	30	g	500	uL	Y	J	7700	ug/kg
NC-SD60B	B5DY4	03/31/2009	2,3,4,6-Tetrachlorophenol	7700	ug/kg	16	64.5145	30	g	500	uL	Y	U	7700	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzaldehyde	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Phenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bis(2-chloroethyl)ether	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg

Note: This printed Excel tile is excerpted from the original data spreadsheet (G35236.EPW05026.B5DW2.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	B5DZ0	04/01/2009	2-Chlorophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Methylphenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,2'-Oxybis(1-chloropropane)	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Acetophenone	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Methylphenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	N-Nitroso-di-n-propylamine	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Hexachloroethane	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Nitrobenzene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Isophorone	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Nitrophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4-Dimethylphenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bis(2-chloroethoxy)methane	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4-Dichlorophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Naphthalene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Chloroaniline	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Hexachlorobutadiene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Caprolactam	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Chloro-3-methylphenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Methylnaphthalene	2700	ug/kg	3	65.7655	30	g	500	uL	Y		1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Hexachlorocyclopentadiene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4,6-Trichlorophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4,5-Trichlorophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,1'-Biphenyl	260	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Chloronaphthalene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2-Nitroaniline	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Dimethylphthalate	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,6-Dinitrotoluene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Acenaphthylene	240	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	3-Nitroaniline	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Acenaphthene	700	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4-Dinitrophenol	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Nitrophenol	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Dibenzofuran	350	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,4-Dinitrotoluene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Diethylphthalate	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Fluorene	760	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Chlorophenyl-phenylether	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	B5DZ0	04/01/2009	4-Nitroaniline	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4,6-Dinitro-2-methylphenol	2900	ug/kg	3	65.7655	30	g	500	uL	Y	U	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	N-Nitrosodiphenylamine	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	1,2,4,5-Tetrachlorobenzene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	4-Bromophenyl-phenylether	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	BSDZ0	04/01/2009	Hexachlorobenzene	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Atrazine	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Pentachlorophenol	2900	ug/kg	3	65.7655	30	g	500	uL	Y	UJ	2900	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Phenanthrene	4300	ug/kg	3	65.7655	30	g	500	uL	Y		1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Anthracene	820	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Carbazole	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Di-n-butylphthalate	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Fluoranthene	1900	ug/kg	3	65.7655	30	g	500	uL	Y		1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Pyrene	4000	ug/kg	3	65.7655	30	g	500	uL	Y		1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Butylbenzylphthalate	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	3,3'-Dichlorobenzidine	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzo(a)anthracene	1000	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Chrysene	1200	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Bis(2-ethylhexyl)phthalate	11000	ug/kg	3	65.7655	30	g	500	uL	Y		1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Di-n-octylphthalate	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzo(b)fluoranthene	900	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzo(k)fluoranthene	300	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzo(a)pyrene	980	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Indeno(1,2,3-cd)pyrene	490	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Dibenzo(a,h)anthracene	160	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Benzo(g,h,i)perylene	590	ug/kg	3	65.7655	30	g	500	uL	Y	J	1500	ug/kg
NC-SD63B	B5DZ0	04/01/2009	2,3,4,6-Tetrachlorophenol	1500	ug/kg	3	65.7655	30	g	500	uL	Y	U	1500	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzaldehyde	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Phenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bis(2-chloroethyl)ether	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Chlorophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Methylphenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,2'-Oxybis(1-chloropropane)	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Acetophenone	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Methylphenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	N-Nitroso-di-n-propylamine	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Hexachloroethane	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65B	B5DZ4	04/01/2009	Nitrobenzene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Isophorone	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Nitrophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4-Dimethylphenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bis(2-chloroethoxy)methane	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4-Dichlorophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Naphthalene	770	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Chloroaniline	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Hexachlorobutadiene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Caprolactam	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Chloro-3-methylphenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Methylnaphthalene	1500	ug/kg	2	66.6492	30	g	500	uL	Y		1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Hexachlorocyclopentadiene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4,6-Trichlorophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4,5-Trichlorophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,1'-Biphenyl	140	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Chloronaphthalene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2-Nitroaniline	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Dimethylphthalate	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,6-Dinitrotoluene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Acenaphthylene	110	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	3-Nitroaniline	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Acenaphthene	470	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4-Dinitrophenol	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Nitrophenol	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Dibenzofuran	200	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,4-Dinitrotoluene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Diethylphthalate	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Fluorene	460	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Chlorophenyl-phenylether	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Nitroaniline	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4,6-Dinitro-2-methylphenol	2000	ug/kg	2	66.6492	30	g	500	uL	Y	U	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	N-Nitrosodiphenylamine	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	1,2,4,5-Tetrachlorobenzene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	4-Bromophenyl-phenylether	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Hexachlorobenzene	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Atrazine	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD65B	B5DZ4	04/01/2009	Pentachlorophenol	2000	ug/kg	2	66.6492	30	g	500	uL	Y	UJ	2000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Phenanthrene	2600	ug/kg	2	66.6492	30	g	500	uL	Y		1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Anthracene	470	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Carbazole	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Di-n-butylphthalate	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Fluoranthene	990	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Pyrene	1800	ug/kg	2	66.6492	30	g	500	uL	Y		1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Butylbenzylphthalate	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	3,3'-Dlchlorobenzidlne	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzo(a)anthracene	600	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Chrysene	560	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Bis(2-ethylhexyl)phthalate	7700	ug/kg	2	66.6492	30	g	500	uL	Y		1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Di-n-octylphthalate	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzo(b)fluoranthene	590	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzo(k)fluoranthene	230	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzo(a)pyrene	520	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Indeno(1,2,3-cd)pyrene	270	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Dlbenzo(a,h)anthracene	86	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Benzo(g,h,l)perylene	330	ug/kg	2	66.6492	30	g	500	uL	Y	J	1000	ug/kg
NC-SD65B	B5DZ4	04/01/2009	2,3,4,6-Tetrachlorophenol	1000	ug/kg	2	66.6492	30	g	500	uL	Y	U	1000	ug/kg
NC-SD67B	B5DZS	03/24/2009	Benzaldehyde	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Phenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Bis(2-chloroethyl)ether	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	2-Chlorophenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	2-Methylphenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	BSDZS	03/24/2009	2,2'-Oxybls(1-chloropropane)	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Acetophenone	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	BSDZS	03/24/2009	4-Methylphenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	BSDZS	03/24/2009	N-NItroso-di-n-propylamine	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Hexachloroethane	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	BSDZS	03/24/2009	Nitrobenzene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Isophorone	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	2-Nitrophenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	2,4-Dimethylphenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Bis(2-chloroethoxy)methane	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	2,4-Dichlorophenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Naphthalene	78000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	B5DZ5	03/24/2009	4-Chloroaniline	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Hexachlorobutadiene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Caprolactam	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	4-Chloro-3-methylphenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2-Methylnaphthalene	28000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Hexachlorocyclopentadiene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2,4,6-Trichlorophenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2,4,5-Trichlorophenol	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	1,1'-Biphenyl	2300	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2-Chloronaphthalene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	2-Nitroanlllne	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Dimethylphthalate	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2,6-Dinitrotoluene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Acenaphthylene	1700	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	3-Nltroaniline	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Acenaphthene	9200	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2,4-Dlnitrophenol	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZS	03/24/2009	4-Nitrophenol	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Dibenzofuran	2200	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	2,4-Dlnltrotoluene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Diethylphthalate	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Fluorene	8100	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	4-Chlorophenyl-phenylether	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	4-Nitroaniline	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZ5	03/24/2009	4,6-Dinitro-2-methylphenol	16000	ug/kg	20	59.1418	30	g	500	uL	Y	U	16000	ug/kg
NC-SD67B	B5DZ5	03/24/2009	N-Nltrosodiphenylamine	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	1,2,4,5-Tetrachlorobenzene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	4-Bromophenyl-phenylether	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Hexachlorobenzene	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Atrazine	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Pentachlorophenol	16000	ug/kg	20	59.1418	30	g	500	uL	Y	UJ	16000	ug/kg
NC-SD67B	B5DZS	03/24/2009	Phenanthrene	32000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Anthracene	11000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Carbazole	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Dl-n-butylphthalate	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Fluoranthene	15000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Pyrene	22000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg

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STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	B5DZ5	03/24/2009	Butylbenzylphthalate	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	S300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	3,3'-Dlchlorobenzidine	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Benzo(a)anthracene	9700	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Chrysene	9000	ug/kg	20	59.1418	30	g	500	uL	Y		8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Bis(2-ethylhexyl)phthalate	8300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Di-n-octylphthalate	330	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Benzo(b)fluoranthene	7300	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	BSDZS	03/24/2009	Benzo(k)fluoranthene	2900	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Benzo(a)pyrene	8200	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Indeno(1,2,3-cd)pyrene	4100	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	Dlbenzo(a,h)anthracene	1100	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZ5	03/24/2009	Benzo(g,h,i)perylene	4000	ug/kg	20	59.1418	30	g	500	uL	Y	J	8300	ug/kg
NC-SD67B	B5DZS	03/24/2009	2,3,4,6-Tetrachlorophenol	S300	ug/kg	20	59.1418	30	g	500	uL	Y	U	8300	ug/kg
NC-SD65B	B5E00	04/01/2009	Benzaldehyde	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	BSE00	04/01/2009	Phenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Bls(2-chloroethyl)ether	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2-Chlorophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	BSE00	04/01/2009	2-Methylphenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2,2'-Oxybis(1-chloropropane)	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Acetophenone	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	BSE00	04/01/2009	4-Methylphenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	N-Nltroso-di-n-propylamine	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Hexachloroethane	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	BSE00	04/01/2009	Nitrobenzene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	Isophorone	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2-Nitrophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	2,4-Dimethylphenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Bls(2-chloroethoxy)methane	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	2,4-Dlchlorophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Naphthalene	85000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	4-ChloroanIllne	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Hexachlorobutadiene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Caprolactam	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	4-Chloro-3-methylphenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	2-Methylnaphthalene	18000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD65B	B5E00	04/01/2009	Hexachlorocyclopentadiene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	2,4,6-Trichlorophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg

Note: This printed Excel tile is excerpted from the original data spreadsheet (G38236.EPW05026.B5DW2.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD6SB	B5E00	04/01/2009	2,4,5-Trichlorophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	1,1'-Biphenyl	1900	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	2-Chloronaphthalene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2-Nltroaniline	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD68B	B5E00	04/01/2009	Dimethylphthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	2,6-Dlnitrotoluene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Acenaphthylene	2000	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	3-Nitroanillne	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD68B	B5E00	04/01/2009	Acenaphthene	10000	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2,4-Dinitrophenol	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD65B	B5E00	04/01/2009	4-Nitrophenol	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD68B	B5E00	04/01/2009	Dibenzofuran	2600	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	2,4-Dinitrotoluene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Diethylphthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Fluorene	8400	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	4-Chlorophenyl-phenylether	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	4-Nltroaniline	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD6SB	B5E00	04/01/2009	4,6-Dlnitro-2-methylphenol	21000	ug/kg	20	68.037	30	g	500	uL	Y	U	21000	ug/kg
NC-SD68B	B5E00	04/01/2009	N-Nitrosodlphenylamine	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	1,2,4,5-Tetrachlorobenzene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD65B	B5E00	04/01/2009	4-Bromophenyl-phenylether	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Hexachlorobenzene	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Atrazine	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Pentachlorophenol	21000	ug/kg	20	68.037	30	g	500	uL	Y	UJ	21000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Phenanthrene	36000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Anthracene	14000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Carbazole	720	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Di-n-butylphthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Fluoranthene	30000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Pyrene	34000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Butylbenzylphthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	3,3'-Dichlorobenzldlne	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Benzo(a)anthracene	20000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Chrysene	17000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD6SB	B5E00	04/01/2009	Bls(2-ethylhexyl)phthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Di-n-octylphthalate	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Benzo(b)fluoranthene	29000	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD6SB	B5E00	04/01/2009	Benzo(k)fluoranthene	7300	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Benzo(a)pyrene	21000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Indeno(1,2,3-cd)pyrene	13000	ug/kg	20	68.037	30	g	500	uL	Y		11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Dibenzo(a,h)anthracene	3500	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	Benzo(g,h,i)perylene	10000	ug/kg	20	68.037	30	g	500	uL	Y	J	11000	ug/kg
NC-SD68B	B5E00	04/01/2009	2,3,4,6-Tetrachlorophenol	11000	ug/kg	20	68.037	30	g	500	uL	Y	U	11000	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzaldehyde	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Phenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Bis(2-chloroethyl)ether	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Chlorophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Methylphenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,2'-Oxybls(1-chloropropane)	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Acetophenone	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Methylphenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	N-NItroso-dI-n-propylamine	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Hexachloroethane	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Nitrobenzene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Isophorone	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Nitrophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4-DImethylphenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Bis(2-chloroethoxy)methane	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4-DIchlorophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Naphthalene	1800	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Chloroaniline	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Hexachlorobutadiene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Caprolactam	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Chloro-3-methylphenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Methylnaphthalene	1700	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Hexachlorocyclopentadiene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4,6-Trichlorophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4,5-Trichlorophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	1,1'-Biphenyl	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Chloronaphthalene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2-Nitroanillne	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	Dimethylphthalate	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,6-DInitrotoluene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Acenaphthylene	140	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD69B	B5E02	04/01/2009	3-Nitroaniline	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	Acenaphthene	650	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4-Dinitrophenol	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Nitrophenol	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	Dibenzofuran	290	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,4-Dinitrotoluene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Diethylphthalate	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Fluorene	620	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Chlorophenyl-phenylether	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Nitroaniline	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	4,6-Dinitro-2-methylphenol	2200	ug/kg	2	69.3783	30	g	500	uL	Y	U	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	N-Nitrosodiphenylamine	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	1,2,4,5-Tetrachlorobenzene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	4-Bromophenyl-phenylether	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Hexachlorobenzene	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Atrazine	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Pentachlorophenol	2200	ug/kg	2	69.3783	30	g	500	uL	Y	UJ	2200	ug/kg
NC-SD69B	B5E02	04/01/2009	Phenanthrene	3100	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Anthracene	590	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Carbazole	52	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Di-n-butylphthalate	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Fluoranthene	1200	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Pyrene	2200	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Butylbenzylphthalate	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	3,3'-Dichlorobenzidine	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzo(a)anthracene	660	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Chrysene	680	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Bis(2-ethylhexyl)phthalate	6400	ug/kg	2	69.3783	30	g	500	uL	Y		1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Di-n-octylphthalate	260	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzo(b)fluoranthene	560	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzo(k)fluoranthene	220	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzo(a)pyrene	490	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Indeno(1,2,3-cd)pyrene	300	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Dibenzo(a,h)anthracene	99	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	Benzo(g,h,i)perylene	360	ug/kg	2	69.3783	30	g	500	uL	Y	J	1100	ug/kg
NC-SD69B	B5E02	04/01/2009	2,3,4,6-Tetrachlorophenol	1100	ug/kg	2	69.3783	30	g	500	uL	Y	U	1100	ug/kg
NC-SD71B	B5E06	04/01/2009	Benzaldehyde	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71B	B5E0S	04/01/2009	Phenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Bis(2-chloroethyl)ether	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	2-Chlorophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2-Methylphenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,2'-Oxybis(1-chloropropane)	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Acetophenone	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	4-Methylphenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	N-Nitroso-di-n-propylamlne	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Hexachloroethane	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Nitrobenzene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Isophorone	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2-Nltrophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	2,4-Dimethylphenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Bis(2-chloroethoxy)methane	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	2,4-Dichlorophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E05	04/01/2009	Naphthalene	1300	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	4-Chloroaniline	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Hexachlorobutadiene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Caprolactam	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	4-Chloro-3-methylphenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	2-Methylnaphthalene	540	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Hexachlorocyclopentadiene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,4,6-Trichlorophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	2,4,5-Trichlorophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E05	04/01/2009	1,1'-Biphenyl	110	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E05	04/01/2009	2-Chloronaphthalene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E05	04/01/2009	2-Nitroaniline	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E06	04/01/2009	Dimethylphthalate	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,6-Dinitrotoluene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Acenaphthylene	160	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	3-Nitroaniline	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E06	04/01/2009	Acenaphthene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,4-Dinitrophenol	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E05	04/01/2009	4-Nitrophenol	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E05	04/01/2009	Dibenzofuran	610	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,4-Dinitrotoluene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E05	04/01/2009	Diethylphthalate	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg

Note: This printed Excel tile is excerpted from the original data spreadsheet (G35236.EPW05026.B5DW2.xls).
* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD71B	B5E06	04/01/2009	Fluorene	810	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	4-Chlorophenyl-phenylether	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	4-NItroanlline	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E06	04/01/2009	4,6-Dinltro-2-methylphenol	3700	ug/kg	4	64.4855	30	g	500	uL	Y	U	3700	ug/kg
NC-SD71B	B5E0S	04/01/2009	N-NItrosodiphenylamine	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	1,2,4,5-Tetrachlorobenzene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	4-Bromophenyl-phenylether	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Hexachlorobenzene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Atrazine	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Pentachlorophenol	3700	ug/kg	4	64.4855	30	g	500	uL	Y	UJ	3700	ug/kg
NC-SD71B	B5E06	04/01/2009	Phenanthrene	5000	ug/kg	4	64.4855	30	g	500	uL	Y		1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Anthracene	1200	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Carbazole	610	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Di-n-butylphthalate	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Fluoranthene	5300	ug/kg	4	64.4855	30	g	500	uL	Y		1900	ug/kg
NC-SD71B	BSE05	04/01/2009	Pyrene	5300	ug/kg	4	64.4855	30	g	500	uL	Y		1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Butylbenzylphthalate	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	3,3'-Dichlorobenzidine	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	Benzo(a)anthracene	2300	ug/kg	4	64.4855	30	g	500	uL	Y		1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Chrysene	1900	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	BIs(2-ethylhexyl)phthalate	12000	ug/kg	4	64.4855	30	g	500	uL	Y		1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Di-n-octylphthalate	520	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	Benzo(b)fluoranthene	2200	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	Benzo(k)fluoranthene	850	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	Benzo(a)pyrene	1600	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Indeno(1,2,3-cd)pyrene	1100	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E0S	04/01/2009	Dibenzo(a,h)anthracene	310	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	BSE0S	04/01/2009	Benzo(g,h,i)perylene	920	ug/kg	4	64.4855	30	g	500	uL	Y	J	1900	ug/kg
NC-SD71B	B5E06	04/01/2009	2,3,4,6-Tetrachlorophenol	1900	ug/kg	4	64.4855	30	g	500	uL	Y	U	1900	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzaldehyde	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Phenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	BSE52	04/01/2009	Bis(2-chloroethyl)ether	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Chlorophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Methylphenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,2'-Oxybis(1-chloropropane)	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Acetophenone	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Methylphenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94B	B5E52	04/01/2009	N-Nitroso-di-n-propylamine	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Hexachloroethane	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Nitrobenzene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Isophorone	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Nitrophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4-Dimethylphenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Bis(2-chloroethoxy)methane	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4-Dichlorophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Naphthalene	1600	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Chloroaniline	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Hexachlorobutadiene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Caprolactam	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Chloro-3-methylphenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Methylnaphthalene	2400	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Hexachlorocyclopentadiene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4,6-Trichlorophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4,5-Trichlorophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	1,1'-Biphenyl	230	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Chloronaphthalene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2-Nitroaniline	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	Dimethylphthalate	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,6-Dinitrotoluene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Acenaphthylene	260	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	3-Nitroaniline	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	Acenaphthene	710	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4-Dinitrophenol	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Nitrophenol	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	Dibenzofuran	310	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,4-Dinitrotoluene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Diethylphthalate	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Fluorene	810	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Chlorophenyl-phenylether	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Nitroaniline	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	4,6-Dinitro-2-methylphenol	2000	ug/kg	2	66.6662	30	g	500	uL	Y	U	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	N-Nitrosodiphenylamine	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	1,2,4,5-Tetrachlorobenzene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	4-Bromophenyl-phenylether	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD94B	B5E52	04/01/2009	Hexachlorobenzene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Atrazine	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Pentachlorophenol	2000	ug/kg	2	66.6662	30	g	500	uL	Y	UJ	2000	ug/kg
NC-SD94B	B5E52	04/01/2009	Phenanthrene	4700	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Anthracene	840	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Carbazole	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Di-n-butylphthalate	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Fluoranthene	1700	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Pyrene	2900	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Butylbenzylphthalate	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	3,3'-Dichlorobenzldlne	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzo(a)anthracene	1000	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Chrysene	1000	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Bls(2-ethylhexyl)phthalate	6800	ug/kg	2	66.6662	30	g	500	uL	Y		1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Di-n-octylphthalate	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzo(b)fluoranthene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzo(k)fluoranthene	300	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzo(a)pyrene	1000	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Indeno(1,2,3-cd)pyrene	600	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Dibenzo(a,h)anthracene	200	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	Benzo(g,h,l)perylene	620	ug/kg	2	66.6662	30	g	500	uL	Y	J	1000	ug/kg
NC-SD94B	B5E52	04/01/2009	2,3,4,6-Tetrachlorophenol	1000	ug/kg	2	66.6662	30	g	500	uL	Y	U	1000	ug/kg
	SBLK28		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Bls(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK2S		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK2S		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,4-Dlmethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK2S		Bls(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%molsture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK28		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2-Nitroanillne	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		4-Nltrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Chlorophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Nitroanillne	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		4,6-Dinltro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK28		N-Nltrosodlphenylamlne	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	UJ	330	ug/kg
	SBLK28		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Dl-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK28		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		3,3'-Dichlorobenzidine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Bis(2-ethylhexyl)phthalate	21	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg
	SBLK28		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		Benzo(g,h,l)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK28		2,3,4,8-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		Benzaldehyde	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Phenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Bis(2-chloroethyl)ether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Chlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		2,2'-Oxybis(1-chloropropane)	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Acetophenone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		N-Nitroso-di-n-propylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachloroethane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Nitrobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Isophorone	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Nitrophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dimethylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Bis(2-chloroethoxy)methane	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Naphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chloroaniline	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Hexachlorobutadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Caprolactam	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chloro-3-methylphenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Methylnaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK81		Hexachlorocyclopentadiene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4,6-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		2,4,5-Trichlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		1,1'-Biphenyl	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Chloronaphthalene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2-Nltroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Dimethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,6-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Acenaphthylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		3-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Acenaphthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,4-Dinitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLKS1		4-Nitrophenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		Dibenzofuran	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		2,4-Dinitrotoluene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		Diethylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Fluorene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Chlbrbphenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Nitroaniline	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLK81		4,6-Dinitro-2-methylphenol	330	ug/kg	1	0	30	g	500	uL	Y	U	330	ug/kg
	SBLKS1		N-Nitrosodiphenylamine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		1,2,4,5-Tetrachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		4-Bromophenyl-phenylether	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		Hexachlorobenzene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Atrazine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Pentachlorophenol	330	ug/kg	1	0	30	g	500	uL	Y	UJ	330	ug/kg
	SBLK81		Phenanthrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Carbazole	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Di-n-butylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Butylbenzylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		3,3'-Dichlorobenzldine	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(a)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Chrysene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		Bls(2-ethylhexyl)phthalate	26	ug/kg	1	0	30	g	500	uL	Y	J	170	ug/kg

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For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated SVOC Results from B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	SBLK81		Di-n-octylphthalate	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(b)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	UJ	170	ug/kg
	SBLK81		Benzo(k)fluoranthene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(a)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLKS1		Indeno(1,2,3-cd)pyrene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Dibenzo(a,h)anthracene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		Benzo(g,h,i)perylene	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg
	SBLK81		2,3,4,6-Tetrachlorophenol	170	ug/kg	1	0	30	g	500	uL	Y	U	170	ug/kg

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* Values are Sample Quantitation Limits (SQL).
For each result, SQL = CRQL/(100-%moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
	ABLKW1		Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKW1		Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1016	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1221	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1232	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1242	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1248	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1254	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1260	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1262	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
NC-RIN05B	B5E98	04/01/2009	Aroclor-1268	1	ug/L	1		1000	mL	10000	uL	Y	U	1	ug/L
	ABLKS1		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS1		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1016	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1221	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1232	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1242	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1248	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1254	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1260	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1262	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
	ABLKS2		Aroclor-1268	33	ug/kg	1	0	30	g	5000	uL	Y	U	33	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1016	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg

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* Values are Sample Quantitation Limits (SQL). For each result, SQL = CRQL/(100-%Moisture) x 100 x Dilution Factor

Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD49B	B5DW2	03/31/2009	Aroclor-1221	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1232	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1242	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1248	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1254	170	ug/kg	1	55.9184	30	g	5000	uL	Y	JN	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1260	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1262	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD49B	B5DW2	03/31/2009	Aroclor-1268	75	ug/kg	1	55.9184	30	g	5000	uL	Y	U	75	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1016	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1221	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1232	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1242	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1248	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1254	690	ug/kg	1	63.7665	30	g	5000	uL	Y	R	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1260	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1262	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6	03/31/2009	Aroclor-1268	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1016	410	ug/kg	1	63.7665	30	g	5000	uL	Y	J	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1221	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1232	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1242	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1248	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1254	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1260	540	ug/kg	1	63.7665	30	g	5000	uL	Y	J	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1262	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MS		Aroclor-1268	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1016	440	ug/kg	1	63.7665	30	g	5000	uL	Y	J	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1221	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1232	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1242	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1248	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1254	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1260	630	ug/kg	1	63.7665	30	g	5000	uL	Y	J	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1262	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NC-SD51B	B5DW6MSD		Aroclor-1268	91	ug/kg	1	63.7665	30	g	5000	uL	Y	U	91	ug/kg
NG-SD53B	B5DX0	03/31/2009	Aroclor-1016	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1221	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg

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Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD53B	B5DX0	03/31/2009	Aroclor-1232	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1242	700	ug/kg	1	62.033	30	g	5000	uL	Y	R	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1248	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1254	710	ug/kg	1	62.033	30	g	5000	uL	Y	JN	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1260	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1262	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD53B	B5DX0	03/31/2009	Aroclor-1268	87	ug/kg	1	62.033	30	g	5000	uL	Y	U	87	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1016	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1221	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1232	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1242	820	ug/kg	1	61.461	30	g	5000	uL	Y	JN	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1248	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1254	860	ug/kg	1	61.461	30	g	5000	uL	Y	JN	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1260	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1262	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD55B	B5DX4	03/31/2009	Aroclor-1268	86	ug/kg	1	61.461	30	g	5000	uL	Y	U	86	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1016	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1221	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1232	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1242	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1248	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1254	1000	ug/kg	1	64.5393	30	g	5000	uL	Y	JN	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1260	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1262	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD56B	B5DX6	03/31/2009	Aroclor-1268	93	ug/kg	1	64.5393	30	g	5000	uL	Y	U	93	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1016	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1221	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1232	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1242	500	ug/kg	1	67.8433	30	g	5000	uL	Y	R	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1248	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1254	460	ug/kg	1	67.8433	30	g	5000	uL	Y	JN	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1260	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1262	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD57B	B5DX8	03/31/2009	Aroclor-1268	100	ug/kg	1	67.8433	30	g	5000	uL	Y	U	100	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1016	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1221	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1232	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg

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Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD58B	B5DY0	03/31/2009	Aroclor-1242	1400	ug/kg	1	63.0538	30	g	5000	uL	Y	J	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1248	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1254	1300	ug/kg	1	63.0538	30	g	5000	uL	Y	JN	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1260	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1262	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0	03/31/2009	Aroclor-1268	89	ug/kg	1	63.0538	30	g	5000	uL	Y	U	89	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1016	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1221	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1232	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1242	1400	ug/kg	5	63.0538	30	g	5000	uL	N	J	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1248	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1254	1300	ug/kg	5	63.0538	30	g	5000	uL	N	JN	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1260	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1262	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD58B	B5DY0DL		Aroclor-1268	450	ug/kg	5	63.0538	30	g	5000	uL	N	U	450	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1016	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1221	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1232	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1242	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1248	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1254	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1260	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1262	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD59B	B5DY2	03/31/2009	Aroclor-1268	73	ug/kg	1	54.8472	30	g	5000	uL	Y	U	73	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1016	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1221	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1232	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1242	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1248	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1254	230	ug/kg	1	64.5145	30	g	5000	uL	Y	J	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1260	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1262	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD60B	B5DY4	03/31/2009	Aroclor-1268	93	ug/kg	1	64.5145	30	g	5000	uL	Y	U	93	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1016	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1221	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1232	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1242	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg

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Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1248	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1254	1000	ug/kg	1	65.7655	30	g	5000	uL	Y	JN	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1260	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1262	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0	04/01/2009	Aroclor-1268	96	ug/kg	1	65.7655	30	g	5000	uL	Y	U	96	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1016	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1221	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1232	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1242	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1248	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1254	1000	ug/kg	5	65.7655	30	g	5000	uL	N	JN	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1260	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1262	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD63B	B5DZ0DL		Aroclor-1268	480	ug/kg	5	65.7655	30	g	5000	uL	N	U	480	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1016	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1221	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1232	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1242	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1248	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1254	1400	ug/kg	1	66.6492	30	g	5000	uL	Y	JN	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1260	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1262	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4	04/01/2009	Aroclor-1268	99	ug/kg	1	66.6492	30	g	5000	uL	Y	U	99	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1016	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1221	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1232	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1242	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1248	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1254	1400	ug/kg	5	66.6492	30	g	5000	uL	N	JN	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1260	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1262	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD65B	B5DZ4DL		Aroclor-1268	490	ug/kg	5	66.6492	30	g	5000	uL	N	U	490	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1016	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1221	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1232	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1242	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1248	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg

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Abbreviated Aroclor Results From B5DW2.xls

STATION_ID	SAMPLE_NAME	SAMPLE_DATE	CHEMICAL_NAME	RESULT_VALUE	RESULT_UNIT	DILUTION_FACTOR	PERCENT_MOISTURE	SUBSAMPLE_AMOUNT	SUBSAMPLE_AMOUNT_UNIT	FINAL_VOLUME	FINAL_VOLUME_UNIT	REPORTABLE_RESULT	VALIDATOR_QUALIFIERS	QUANTITATION_LIMIT *	DETECTION_LIMIT_UNIT
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1254	3100	ug/kg	1	59.1418	30	g	5000	uL	Y	JN	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1260	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1262	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ8	03/24/2009	Aroclor-1268	81	ug/kg	1	59.1418	30	g	5000	uL	Y	U	81	ug/kg
NC-SD67B	B5DZ5DL		Aroclor-1016	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1221	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1232	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1242	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1248	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1254	3100	ug/kg	10	59.1418	30	g	5000	uL	N	JN	810	ug/kg
NC-SD67B	B5DZ8DL		Aroclor-1260	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ5DL		Aroclor-1262	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD67B	B5DZ5DL		Aroclor-1268	810	ug/kg	10	59.1418	30	g	5000	uL	N	U	810	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1016	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1221	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1232	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1242	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1248	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	BSE00	04/01/2009	Aroclor-1254	950	ug/kg	1	68.037	30	g	5000	uL	Y	R	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1260	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1262	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD68B	B5E00	04/01/2009	Aroclor-1268	100	ug/kg	1	68.037	30	g	5000	uL	Y	U	100	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1016	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1221	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1232	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1242	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1248	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1254	2100	ug/kg	1	69.3783	30	g	5000	uL	Y	JN	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1260	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1262	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02	04/01/2009	Aroclor-1268	110	ug/kg	1	69.3783	30	g	5000	uL	Y	U	110	ug/kg
NC-SD69B	B5E02DL		Aroclor-1016	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1221	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1232	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1242	540	ug/kg	S	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1248	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1254	2100	ug/kg	5	69.3783	30	g	5000	uL	N	JN	540	ug/kg

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NC-SD69B	B5E02DL		Aroclor-1260	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1262	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD69B	B5E02DL		Aroclor-1268	540	ug/kg	5	69.3783	30	g	5000	uL	N	U	540	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1016	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1221	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1232	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1242	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1248	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1254	2000	ug/kg	1	64.4855	30	g	5000	uL	Y	JN	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1260	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1262	93	ug/kg	1	64.4555	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06	04/01/2009	Aroclor-1268	93	ug/kg	1	64.4855	30	g	5000	uL	Y	U	93	ug/kg
NC-SD71B	B5E06DL		Aroclor-1016	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1221	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1232	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1242	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1248	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1254	2000	ug/kg	5	64.4855	30	g	5000	uL	N	JN	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1260	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1262	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD71B	B5E06DL		Aroclor-1268	460	ug/kg	5	64.4855	30	g	5000	uL	N	U	460	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1016	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1221	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1232	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1242	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1248	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1254	1300	ug/kg	1	66.6662	30	g	5000	uL	Y	R	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1260	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1262	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52	04/01/2009	Aroclor-1268	99	ug/kg	1	66.6662	30	g	5000	uL	Y	U	99	ug/kg
NC-SD94B	B5E52DL		Aroclor-1016	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1221	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1232	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1242	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1248	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1254	1300	ug/kg	5	66.6662	30	g	5000	uL	N	R	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1260	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg

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NC-SD94B	B5E52DL		Aroclor-1262	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg
NC-SD94B	B5E52DL		Aroclor-1268	490	ug/kg	5	66.6662	30	g	5000	uL	N	U	490	ug/kg

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