US EPA RECORDS CENTER REGION 5
497023

CT&E Environmental Services Inc.

1200 Conrad Industrial Drive
Ludington, MI 49431-2681
Tel: (231) 843-1877
Fax: (231) 845-9942

November 6, 2002

Linda Korobka
Weston Solutions, Inc. of Michigan
2501 Jolly Road
Suite 100
Okemos, Michigan 48864

RE: Sybill, Inc. Site – Total Halogens
(CT&E Lab ID 3025027)

Dear Ms. Korobka:

Enclosed are the results for the Total Halogen analyses for samples collected by Weston Solutions, Inc. of Michigan in support of the U.S. EPA START V Contract at the Sybill, Inc. Site in Detroit, Michigan.

The samples were picked up on October 24, 2002 and received on October 25, 2002 at CT&E Environmental Services (CT&E-MI) in Ludington, Michigan. Upon receipt at CT&E-MI, the samples were logged as CT&E-MI Workorder No. 3025027.

Following receipt at CT&E-MI, the samples were subcontracted to Commercial Testing & Engineering Co. in South Holland, Illinois (CT&E-IL) and results reported in Analysis Report No. 71-192507 through 71-192513.

A copy of the subcontractor laboratory report and supporting laboratory and quality control documentation is enclosed for your review.

Thank you for using CT&E Environmental Services. Please call me at (231) 843-1877 if you have any questions.

Sincerely,

Lidya Gulizia

Lidya Gulizia
Project Manager

Enclosure: CT&E-IL Analysis Report No. 71-192507 through 71-192513
CT&E-MI Chain-of-Custody Records (Lab ID 3025027)

projman\weston\3025027_THH
LG 11/06/02

COMMERCIAL TESTING & ENGINEERING CO.
GENERAL OFFICES: 1919 SOUTH HIGHLAND AVE., SUITE 210-B, LOMBARD, ILLINOIS 60148 • TEL: 630-953-9300 FAX: 630-953-9306
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ADDRESS ALL CORRESPONDENCE TO:
16130 VAN DRUNEN ROAD
SOUTH HOLLAND, IL 60473
TEL: (708) 331-[illegible]
FAX: (708) 333-[illegible]
www.[illegible]

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-001

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-TOT-02

P.O. No. 109751

Analysis Report No. 71-192507

Page 1 of 1

As Received

TOTAL HALOGENS, ug/g	80

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

M. E. M[illegible]

South Holland Laboratory

COMMERCIAL TESTING & ENGINEERING CO.
GENERAL OFFICES: 1918 SOUTH HIGHLAND AVE., SUITE 210-B, LOMBARD, ILLINOIS 60148 • TEL: 630-953-0300 FAX: 630-953-0306
SINCE 1908
SGS Member of the SGS Group (Société Générale de Surveillance)

ADDRESS ALL CORRESPONDENCE TO:
16130 VAN DRUNEN ROAD
SOUTH HOLLAND, IL 60473
TEL: (708) 331-3000
FAX: (708) 333-3000
www.commtech.com

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-002

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-TOT-02DP

P.O. No. 109751

Analysis Report No. 71-192508

Page 1 of 1

	As Received
TOTAL HALOGENS, ug/g	277

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

M. E. [redacted]

South Holland Laboratory

COMMERCIAL TESTING & ENGINEERING CO.
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16130 VAN DRUNEN
SOUTH HOLLAND, IL
TEL: (708)
FAX: (708)
www.

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-003

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-TAZ-01

P.O. No. 109751

Analysis Report No. 71-192509

	As Received
TOTAL HALOGENS, ug/g	1278

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

[redacted]

South Holland Laboratory

COMMERCIAL TESTING & ENGINEERING CO.
GENERAL OFFICES: 1919 SOUTH HIGHLAND AVE., SUITE 210-B, LOMBARD, ILLINOIS 60148 • TEL: 630-953-9300 FAX: 630-953-9306
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16130 VAN DRUNEN ROAD
SOUTH HOLLAND, IL 60473
TEL: (708) 331-2810
FAX: (708) 333-9360
www.ctandeco.com

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-004

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-TAZ-02

P.O. No. 109751

Analysis Report No. 71-192510

	As Received
TOTAL HALOGENS, ug/g	461

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

M.E. MEEKER

South Holland Laboratory

COMMERCIAL TESTING & ENGINEERING CO.
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SOUTH HOLLAND, ILLINOIS
TEL: (708) 331-[illegible]
FAX: (708) 3[illegible]
www.ctesp.com

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulisia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-005

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-CLA-01

P.O. No. 109751

Analysis Report No. 71-192511

Page 1 of 1

	As Received
TOTAL HALOGENS, ug/g	4043

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

South Holland Laboratory

M E[illegible]

COMMERCIAL TESTING & ENGINEERING CO.
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SOUTH HOLLAND, IL 60473
TEL: (708) 331-2800
FAX: (708) 333-9689
www.commtest.com

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-006

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-ASH-01

P.O. No. 109751

Analysis Report No. 71-192512 Page 1 of 1

	As Received
TOTAL HALOGENS, ug/g	1804

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

M.E. [redacted]

South Holland Laboratory

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TEL: (708) 331-2900
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www.ctandeco.com

November 1, 2002

CT&E ENVIRONMENTAL SERVICES
Anatech Division
1200 Conrad Industrial Dr.
Ludington, MI 49431
Attn: Lidya Gulizia

Sample identification by
CT&E Environmental Services

Kind of sample reported to us: Liquid

Sample taken at: 3025027-007

Sample taken by: ------

Date sampled: October 22, 2002

Date received: October 29, 2002

Project Name: Sybill
Sample ID: S1-SCP-01

P.O. No. 109751

Analysis Report No. 71-192513

As Received

TOTAL HALOGENS, ug/g	728

METHOD
Total Halogens: SW 846 Module Method 9253

Respectfully submitted,
COMMERCIAL TESTING & ENGINEERING CO.

South Holland Laboratory

MEMBER [redacted]

November 11, 2002

Ms. Linda Korobka
Weston Solutions Inc.
2501 Jolly Rd., Suite 100
Okemos, MI 48864

RE: Trace ID CK248

Dear Ms. Korobka:

Enclosed are your analytical results.

This information was examined through Trace's validation process to ensure that all requirements for quality and completeness were satisfied. All reported analytical results were obtained in accordance with the methods referenced on the reports. Every practical effort was made to meet the reporting limit specifications for this work. However, if there are exceptions, they will be noted at the bottom of the appropriate report page.

Thank you for working with Trace. If you have questions regarding this data, please contact Ann Preston, our client services manager, at (231) 773-5998, ext. 224.

Sincerely,

Ray V. Buhl
Laboratory Manager

RVB/bmc
Enclosures

TOTAL HALOGENS

METHOD: SW 846 Method 9253

Date: 10/30/02 By: [illegible]

N Titrant: ____0.056(1 ml = 0.002g Cl) ✓ 0.028(1ml = 0.001g Cl) QC DATA: Std: AR 2006

Expected 500 ug/g Actual 515 ug/g

Bk. Titration: 0.8 ml

Basis: ✓ As Rec'd ____ As Run ____ Dry: Net AgNO3 = Total - Blank

Order No.	Sample ID	Wt.Sample	AgNO3,ml	Net AgNO3	µg/g
1	Std: AR2006	1.3588	1.00	0.70	515
2	192507	1.2367	0.40	0.10	80
3	192508	1.4423	0.70	0.40	277
4	192509	1.0957	1.70	1.40	1278
5	192510	1.1386	0.80	0.50	439
6	Dup	1.0362	0.80	0.50	483
7	192511	1.3851	5.90	5.60	4043
8	192512	.9421	2.00	1.70	1804
9	192513	1.9224	1.70	1.40	728
10	192513 spiked	1.3201	1.40	1.10	833
	SPIKE APPLIED - 100 ppm				
	SPIKE Recovery - 105				
	% Recovery - 1.05				

% Halogen (as Cl) = Net AgNO3 x F / Wt. Sample

F = 0.2 (If N AgNO3 is 0.056), 0.1 (If N AgNO3 is 0.028)

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill

TRACE ID: CK248
REPORT DATE: 11/5/2002
METHOD: EPA 1010
ANALYST: cr
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Solid/Liquid
SAMPLER: sm

TRACE SAMPLE NO.	BATCH ID	SAMPLE ID	FLASH POINT	REPORTING LIMIT	ANALYZED
01	FP102801W	S1-DRM-01	>200° F	NA	10/28/2002
02	FP102801W	S1-TOT-01	>200° F	NA	10/28/2002
03	FP103101W	S1-TOT-01DP	140° F	NA	10/31/2002
04	FP103001W	S1-LAB-01	100° F	NA	10/30/2002
05	FP110101W	S1-LAB-02	95° F	NA	11/1/2002
07	FP103001W	S1-LAB-05	75° F	NA	10/30/2002
10	FP103001W	S1-TOT-02	>200° F	NA	10/30/2002
11	FP103101W	S1-TOT-02DP	>200° F	NA	10/31/2002
12	FP103101W	S1-TA2-01	>200° F	NA	10/31/2002
13	FP110101W	S1-TA2-02	>200° F	NA	11/1/2002
14	FP110101W	S1-CLA-01	>200° F	NA	11/1/2002
15	FP110101W	S1-ASH-01	70° F	NA	11/1/2002
16	FP110101W	S1-SCP-01	170° F	NA	11/1/2002

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-01
BATCH ID: BNA102501O

TRACE ID: CK248-12
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/30/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 10
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	250
2-Chlorophenol	U	250
Phenol	U	250
1,3-Dichlorobenzene	U	250
1,4-Dichlorobenzene	U	250
1,2-Dichlorobenzene	U	250
Benzyl alcohol	U	250
bis(2-Chloroisopropyl)ether	U	250
2-Methylphenol	U	250
3/4-Methylphenol	U	250
N-Nitroso-di-n-propylamine	U	250
Hexachloroethane	U	250
Nitrobenzene	U	250
Isophorone	U	250
2-Nitrophenol	U	250
2,4-Dimethylphenol	U	250
bis(2-Chloroethoxy)methane	U	250
Benzoic acid	U	500
1,2,4-Trichlorobenzene	U	250
2,4-Dichlorophenol	U	250
Naphthalene	U	250
4-Chloroaniline	U	250
Hexachloro-1,3-butadiene	U	250
4-Chloro-3-methylphenol	U	250
2-Methylnaphthalene	U	250
Hexachlorocyclopentadiene	U	500
2,4,6-Trichlorophenol	U	250
2,4,5-Trichlorophenol	U	250
2-Chloronaphthalene	U	250
2-Nitroaniline	U	250
Dimethylphthalate	U	250
Acenaphthylene	U	250
2,6-Dinitrotoluene	U	250
3-Nitroaniline	U	250
Acenaphthene	U	250
Dibenzofuran	U	250
2,4-Dinitrotoluene	U	250
4-Nitrophenol	U	2000
2,4-Dinitrophenol	U	2000
Diethylphthalate	U	250
Fluorene	U	250

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-12

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	250
4-Nitroaniline	U	250
4,6-Dinitro-2-methylphenol	U	500
N-Nitrosodiphenylamine	U	25
4-Bromophenyl-phenylether	U	250
Hexachlorobenzene	U	250
Pentachlorophenol	U	500
Phenanthrene	U	25
Anthracene	U	250
Carbazole	U	250
Di-n-butylphthalate	U	250
Fluoranthene	U	250
Pyrene	U	250
Butylbenzylphthalate	U	250
Benzo(a)anthracene	U	250
Chrysene	U	250
3,3'-Dichlorobenzidine	U	250
bis(2-Ethylhexyl)phthalate	U	250
Di-n-octylphthalate	U	250
Benzo(b)fluoranthene	U	250
Benzo(k)fluoranthene	U	250
Benzo(a)pyrene	U	250
Indeno(1,2,3-cd)pyrene	U	250
Dibenzo(a,h)anthracene	U	250
Benzo(g,h,i)perylene	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-02
BATCH ID: BNA102501O

TRACE ID: CK248-13
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/30/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 20
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	500
2-Chlorophenol	U	500
Phenol	U	500
1,3-Dichlorobenzene	U	500
1,4-Dichlorobenzene	U	500
1,2-Dichlorobenzene	U	500
Benzyl alcohol	U	500
bis(2-Chloroisopropyl)ether	U	500
2-Methylphenol	U	500
3/4-Methylphenol	U	500
N-Nitroso-di-n-propylamine	U	500
Hexachloroethane	U	500
Nitrobenzene	U	500
Isophorone	U	500
2-Nitrophenol	U	500
2,4-Dimethylphenol	U	500
bis(2-Chloroethoxy)methane	U	500
Benzoic acid	U	1000
1,2,4-Trichlorobenzene	U	500
2,4-Dichlorophenol	U	500
Naphthalene	U	250
4-Chloroaniline	U	500
Hexachloro-1,3-butadiene	U	500
4-Chloro-3-methylphenol	U	500
2-Methylnaphthalene	U	250
Hexachlorocyclopentadiene	U	1000
2,4,6-Trichlorophenol	U	500
2,4,5-Trichlorophenol	U	500
2-Chloronaphthalene	U	500
2-Nitroaniline	U	500
Dimethylphthalate	U	500
Acenaphthylene	U	500
2,6-Dinitrotoluene	U	500
3-Nitroaniline	U	500
Acenaphthene	U	500
Dibenzofuran	U	500
2,4-Dinitrotoluene	U	500
4-Nitrophenol	U	4000
2,4-Dinitrophenol	U	4000
Diethylphthalate	U	500
Fluorene	U	500

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-13

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	500
4-Nitroaniline	U	500
4,6-Dinitro-2-methylphenol	U	1000
N-Nitrosodiphenylamine	U	50
4-Bromophenyl-phenylether	U	500
Hexachlorobenzene	U	500
Pentachlorophenol	U	1000
Phenanthrene	U	50
Anthracene	U	500
Carbazole	U	500
Di-n-butylphthalate	U	500
Fluoranthene	U	500
Pyrene	U	500
Butylbenzylphthalate	U	500
Benzo(a)anthracene	U	500
Chrysene	U	500
3,3'-Dichlorobenzidine	U	500
bis(2-Ethylhexyl)phthalate	U	500
Di-n-octylphthalate	U	500
Benzo(b)fluoranthene	U	500
Benzo(k)fluoranthene	U	500
Benzo(a)pyrene	U	500
Indeno(1,2,3-cd)pyrene	U	500
Dibenzo(a,h)anthracene	U	500
Benzo(g,h,i)perylene	U	500

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

TRACE ID:	CK248-12
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	5
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	5.0
Aroclor-1221	U	5.0
Aroclor-1232	U	5.0
Aroclor-1242	U	5.0
Aroclor-1248	U	5.0
Aroclor-1254	U	5.0
Aroclor-1260	U	5.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	* NA	58 - 127
Tetrachloro-m-xylene	* NA	53 - 128

* A dilution of 1:5 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

TRACE ID:	CK248-13
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-02
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	77	58 - 127
Tetrachloro-m-xylene	84	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-14
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	4.5
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-CLA-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	4.5
Aroclor-1221	U	4.5
Aroclor-1232	U	4.5
Aroclor-1242	U	4.5
Aroclor-1248	U	4.5
Aroclor-1254	U	4.5
Aroclor-1260	U	4.5

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	* NA	58 - 127
Tetrachloro-m-xylene	* NA	53 - 128

* A dilution was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

TRACE ID:	CK248-15
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-ASH-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	86	58 - 127
Tetrachloro-m-xylene	94	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-16
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-SCP-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	101	58 - 127
Tetrachloro-m-xylene	97	53 - 128

U = Undetected at reporting limits

TRACE ID: CK248
REPORT DATE: 11/5/2002
ANALYSIS DATE: 10/28/2002
PREP DATE: 10/25/2002
ANALYST: amc
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Solid/Liquid
SAMPLER: sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
BATCH ID: RCYD102501S

TRACE SAMPLE NO.	SAMPLE ID	REACTIVE CYANIDE mg/kg	REPORTING LIMIT mg/kg	METHOD NUMBER
SB102501	Method Blank	U	0.50	SW-846 Chpt 7/EPA 9012
01	S1-DRM-01	U	0.50	SW-846 Chpt 7/EPA 9012
02	S1-TOT-01	U	0.50	SW-846 Chpt 7/EPA 9012
03	S1-TOT-01DP	U	0.50	SW-846 Chpt 7/EPA 9012
04	S1-LAB-01	U	0.50	SW-846 Chpt 7/EPA 9012
05	S1-LAB-02	U	0.50	SW-846 Chpt 7/EPA 9012
07	S1-LAB-05	U	0.50	SW-846 Chpt 7/EPA 9012

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-CLA-01
BATCH ID: BNA102501O

TRACE ID: CK248-14
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/30/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 10
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	250
2-Chlorophenol	U	250
Phenol	U	250
1,3-Dichlorobenzene	U	250
1,4-Dichlorobenzene	U	250
1,2-Dichlorobenzene	U	250
Benzyl alcohol	U	250
bis(2-Chloroisopropyl)ether	U	250
2-Methylphenol	U	250
3/4-Methylphenol	U	250
N-Nitroso-di-n-propylamine	U	250
Hexachloroethane	U	250
Nitrobenzene	U	250
Isophorone	U	250
2-Nitrophenol	U	250
2,4-Dimethylphenol	U	250
bis(2-Chloroethoxy)methane	U	250
Benzoic acid	U	500
1,2,4-Trichlorobenzene	U	250
2,4-Dichlorophenol	U	250
Naphthalene	U	250
4-Chloroaniline	U	250
Hexachloro-1,3-butadiene	U	250
4-Chloro-3-methylphenol	U	250
2-Methylnaphthalene	U	250
Hexachlorocyclopentadiene	U	500
2,4,6-Trichlorophenol	U	250
2,4,5-Trichlorophenol	U	250
2-Chloronaphthalene	U	250
2-Nitroaniline	U	250
Dimethylphthalate	U	250
Acenaphthylene	U	250
2,6-Dinitrotoluene	U	250
3-Nitroaniline	U	250
Acenaphthene	U	250
Dibenzofuran	U	250
2,4-Dinitrotoluene	U	250
4-Nitrophenol	U	2000
2,4-Dinitrophenol	U	2000
Diethylphthalate	U	250
Fluorene	U	250

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-14

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	250
4-Nitroaniline	U	250
4,6-Dinitro-2-methylphenol	U	500
N-Nitrosodiphenylamine	U	25
4-Bromophenyl-phenylether	U	250
Hexachlorobenzene	U	250
Pentachlorophenol	U	500
Phenanthrene	U	25
Anthracene	U	250
Carbazole	U	250
Di-n-butylphthalate	U	250
Fluoranthene	U	250
Pyrene	U	250
Butylbenzylphthalate	U	250
Benzo(a)anthracene	U	250
Chrysene	U	250
3,3'-Dichlorobenzidine	U	250
bis(2-Ethylhexyl)phthalate	U	250
Di-n-octylphthalate	U	250
Benzo(b)fluoranthene	U	250
Benzo(k)fluoranthene	U	250
Benzo(a)pyrene	U	250
Indeno(1,2,3-cd)pyrene	U	250
Dibenzo(a,h)anthracene	U	250
Benzo(g,h,i)perylene	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-ASH-01
BATCH ID: BNA102501O

TRACE ID: CK248-15
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/31/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 20
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	500
2-Chlorophenol	U	500
Phenol	U	500
1,3-Dichlorobenzene	U	500
1,4-Dichlorobenzene	U	500
1,2-Dichlorobenzene	U	500
Benzyl alcohol	U	500
bis(2-Chloroisopropyl)ether	U	500
2-Methylphenol	U	500
3/4-Methylphenol	U	500
N-Nitroso-di-n-propylamine	U	500
Hexachloroethane	U	500
Nitrobenzene	U	500
Isophorone	U	500
2-Nitrophenol	U	500
2,4-Dimethylphenol	U	500
bis(2-Chloroethoxy)methane	U	500
Benzoic acid	U	1000
1,2,4-Trichlorobenzene	U	500
2,4-Dichlorophenol	U	500
Naphthalene	U	500
4-Chloroaniline	U	500
Hexachloro-1,3-butadiene	U	500
4-Chloro-3-methylphenol	U	500
2-Methylnaphthalene	U	500
Hexachlorocyclopentadiene	U	1000
2,4,6-Trichlorophenol	U	500
2,4,5-Trichlorophenol	U	500
2-Chloronaphthalene	U	500
2-Nitroaniline	U	500
Dimethylphthalate	U	500
Acenaphthylene	U	500
2,6-Dinitrotoluene	U	500
3-Nitroaniline	U	500
Acenaphthene	U	500
Dibenzofuran	U	500
2,4-Dinitrotoluene	U	500
4-Nitrophenol	U	4000
2,4-Dinitrophenol	U	4000
Diethylphthalate	U	500
Fluorene	U	500

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-15

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	500
4-Nitroaniline	U	500
4,6-Dinitro-2-methylphenol	U	1000
N-Nitrosodiphenylamine	U	50
4-Bromophenyl-phenylether	U	500
Hexachlorobenzene	U	500
Pentachlorophenol	U	1000
Phenanthrene	U	50
Anthracene	U	500
Carbazole	U	500
Di-n-butylphthalate	U	500
Fluoranthene	U	500
Pyrene	U	500
Butylbenzylphthalate	U	500
Benzo(a)anthracene	U	500
Chrysene	U	500
3,3'-Dichlorobenzidine	U	500
bis(2-Ethylhexyl)phthalate	U	500
Di-n-octylphthalate	U	500
Benzo(b)fluoranthene	U	500
Benzo(k)fluoranthene	U	500
Benzo(a)pyrene	U	500
Indeno(1,2,3-cd)pyrene	U	500
Dibenzo(a,h)anthracene	U	500
Benzo(g,h,i)perylene	U	500

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-SCP-01
BATCH ID: BNA102501O

TRACE ID: CK248-16
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/31/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 20
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	500
2-Chlorophenol	U	500
Phenol	U	500
1,3-Dichlorobenzene	U	500
1,4-Dichlorobenzene	U	500
1,2-Dichlorobenzene	U	500
Benzyl alcohol	U	500
bis(2-Chloroisopropyl)ether	U	500
2-Methylphenol	U	500
3/4-Methylphenol	U	500
N-Nitroso-di-n-propylamine	U	500
Hexachloroethane	U	500
Nitrobenzene	U	500
Isophorone	U	500
2-Nitrophenol	U	500
2,4-Dimethylphenol	U	500
bis(2-Chloroethoxy)methane	U	500
Benzoic acid	U	1000
1,2,4-Trichlorobenzene	U	500
2,4-Dichlorophenol	U	500
Naphthalene	U	500
4-Chloroaniline	U	500
Hexachloro-1,3-butadiene	U	500
4-Chloro-3-methylphenol	U	500
2-Methylnaphthalene	U	500
Hexachlorocyclopentadiene	U	1000
2,4,6-Trichlorophenol	U	500
2,4,5-Trichlorophenol	U	500
2-Chloronaphthalene	U	500
2-Nitroaniline	U	500
Dimethylphthalate	U	500
Acenaphthylene	U	500
2,6-Dinitrotoluene	U	500
3-Nitroaniline	U	500
Acenaphthene	U	500
Dibenzofuran	U	500
2,4-Dinitrotoluene	U	500
4-Nitrophenol	U	4000
2,4-Dinitrophenol	U	4000
Diethylphthalate	U	500
Fluorene	U	500

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-16

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	500
4-Nitroaniline	U	500
4,6-Dinitro-2-methylphenol	U	1000
N-Nitrosodiphenylamine	U	50
4-Bromophenyl-phenylether	U	500
Hexachlorobenzene	U	500
Pentachlorophenol	U	1000
Phenanthrene	U	50
Anthracene	U	500
Carbazole	U	500
Di-n-butylphthalate	U	500
Fluoranthene	U	500
Pyrene	U	500
Butylbenzylphthalate	U	500
Benzo(a)anthracene	U	500
Chrysene	U	500
3,3'-Dichlorobenzidine	U	500
bis(2-Ethylhexyl)phthalate	U	500
Di-n-octylphthalate	U	500
Benzo(b)fluoranthene	U	500
Benzo(k)fluoranthene	U	500
Benzo(a)pyrene	U	500
Indeno(1,2,3-cd)pyrene	U	500
Dibenzo(a,h)anthracene	U	500
Benzo(g,h,i)perylene	U	500

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/28/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB102501
BATCH ID: PCB102501W

EPA 8082 PCBs	RESULT µg/L	REPORTING LIMIT µg/L
Aroclor-1016	U	0.20
Aroclor-1221	U	0.20
Aroclor-1232	U	0.40
Aroclor-1242	U	0.20
Aroclor-1248	U	0.20
Aroclor-1254	U	0.20
Aroclor-1260	U	0.20

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	84	32 - 95
Tetrachloro-m-xylene	52	38 - 86

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Oil
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank OB102501
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	92	58 - 127
Tetrachloro-m-xylene	91	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-01
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Solid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-DRM-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	84	58 - 127
Tetrachloro-m-xylene	78	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-02
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/28/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	10
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01
BATCH ID: PCB102501W

EPA 8082 PCBs	RESULT µg/L	REPORTING LIMIT µg/L
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	48	32 - 95
Tetrachloro-m-xylene	* 36	38 - 86

* The secondary surrogate (tetrachloro-m-xylene) recovery for this sample fell outside the laboratory established control limits. The primary surrogate (decachlorobiphenyl) percent recovery was in control. No data requires qualification.

U = Undetected at reporting limits

TRACE ID:	CK248-03
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/28/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	10
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01DP
BATCH ID: PCB102501W

EPA 8082 PCBs	RESULT µg/L	REPORTING LIMIT µg/L
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	76	32 - 95
Tetrachloro-m-xylene	61	38 - 86

U = Undetected at reporting limits

TRACE ID:	CK248-04
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-01
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	83	58 - 127
Tetrachloro-m-xylene	76	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-05
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-02
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	85	58 - 127
Tetrachloro-m-xylene	80	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-07
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-05
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	82	58 - 127
Tetrachloro-m-xylene	91	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-10
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	86	58 - 127
Tetrachloro-m-xylene	78	53 - 128

U = Undetected at reporting limits

TRACE ID:	CK248-11
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	jp
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02DP
BATCH ID: PCB102501O

EPA 8082 PCBs	RESULT mg/kg	REPORTING LIMIT mg/kg
Aroclor-1016	U	1.0
Aroclor-1221	U	1.0
Aroclor-1232	U	1.0
Aroclor-1242	U	1.0
Aroclor-1248	U	1.0
Aroclor-1254	U	1.0
Aroclor-1260	U	1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
Decachlorobiphenyl	81	58 - 127
Tetrachloro-m-xylene	72	53 - 128

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-01

TRACE ID: CK248-12
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	15000	* 1400	11/5/2002	EPA 6010
Barium	MIC103002S	10/30/2002	36000	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	170	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	7300	* 860	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	12000	* 1300	11/5/2002	EPA 6010
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-02

TRACE ID: CK248-13
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	850	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	26000	* 1400	11/5/2002	EPA 6010
Barium	MIC103002S	10/30/2002	140000	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	290	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	35000	* 880	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	35000	* 1400	11/5/2002	EPA 6010
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID:	CK248
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/29/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Waste Dilution
SAMPLER:	NA

CLIENT ID: Sybill
SAMPLE ID: Method Blank OB102501
BATCH ID: BNA102501O

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	25
2-Chlorophenol	U	25
Phenol	U	25
1,3-Dichlorobenzene	U	25
1,4-Dichlorobenzene	U	25
1,2-Dichlorobenzene	U	25
Benzyl alcohol	U	25
bis(2-Chloroisopropyl)ether	U	25
2-Methylphenol	U	25
3/4-Methylphenol	U	25
N-Nitroso-di-n-propylamine	U	25
Hexachloroethane	U	25
Nitrobenzene	U	25
Isophorone	U	25
2-Nitrophenol	U	25
2,4-Dimethylphenol	U	25
bis(2-Chloroethoxy)methane	U	25
Benzoic acid	U	50
1,2,4-Trichlorobenzene	U	25
2,4-Dichlorophenol	U	25
Naphthalene	U	25
4-Chloroaniline	U	25
Hexachloro-1,3-butadiene	U	25
4-Chloro-3-methylphenol	U	25
2-Methylnaphthalene	U	25
Hexachlorocyclopentadiene	U	50
2,4,6-Trichlorophenol	U	25
2,4,5-Trichlorophenol	U	25
2-Chloronaphthalene	U	25
2-Nitroaniline	U	25
Dimethylphthalate	U	25
Acenaphthylene	U	25
2,6-Dinitrotoluene	U	25
3-Nitroaniline	U	25
Acenaphthene	U	25
Dibenzofuran	U	25
2,4-Dinitrotoluene	U	25
4-Nitrophenol	U	200
2,4-Dinitrophenol	U	200
Diethylphthalate	U	25
Fluorene	U	25

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	25
4-Nitroaniline	U	25
4,6-Dinitro-2-methylphenol	U	50
N-Nitrosodiphenylamine	U	25
4-Bromophenyl-phenylether	U	25
Hexachlorobenzene	U	25
Pentachlorophenol	U	50
Phenanthrene	U	25
Anthracene	U	25
Carbazole	U	25
Di-n-butylphthalate	U	25
Fluoranthene	U	25
Pyrene	U	25
Butylbenzylphthalate	U	25
Benzo(a)anthracene	U	25
Chrysene	U	25
3,3'-Dichlorobenzidine	U	25
bis(2-Ethylhexyl)phthalate	U	25
Di-n-octylphthalate	U	25
Benzo(b)fluoranthene	U	25
Benzo(k)fluoranthene	U	25
Benzo(a)pyrene	U	25
Indeno(1,2,3-cd)pyrene	U	25
Dibenzo(a,h)anthracene	U	25
Benzo(g,h,i)perylene	U	25

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	114	70 - 130
Phenol-d5	88	70 - 130
Nitrobenzene-d5	104	70 - 130
2-Fluorobiphenyl	122	70 - 130
2,4,6-Tribromophenol	80	70 - 130
p-Terphenyl-d14	114	70 - 130

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02
BATCH ID: BNA102501O

TRACE ID: CK248-10
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/31/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 10
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	250
2-Chlorophenol	U	250
Phenol	U	250
1,3-Dichlorobenzene	U	250
1,4-Dichlorobenzene	U	250
1,2-Dichlorobenzene	U	250
Benzyl alcohol	U	250
bis(2-Chloroisopropyl)ether	U	250
2-Methylphenol	U	250
3/4-Methylphenol	U	250
N-Nitroso-di-n-propylamine	U	250
Hexachloroethane	U	250
Nitrobenzene	U	250
Isophorone	U	250
2-Nitrophenol	U	250
2,4-Dimethylphenol	U	250
bis(2-Chloroethoxy)methane	U	250
Benzoic acid	U	500
1,2,4-Trichlorobenzene	U	250
2,4-Dichlorophenol	U	250
Naphthalene	37000	2500
4-Chloroaniline	U	250
Hexachloro-1,3-butadiene	U	250
4-Chloro-3-methylphenol	U	250
2-Methylnaphthalene	130000	5000
Hexachlorocyclopentadiene	U	500
2,4,6-Trichlorophenol	U	250
2,4,5-Trichlorophenol	U	250
2-Chloronaphthalene	U	250
2-Nitroaniline	U	250
Dimethylphthalate	U	250
Acenaphthylene	U	250
2,6-Dinitrotoluene	U	250
3-Nitroaniline	U	250
Acenaphthene	3600	250
Dibenzofuran	U	250
2,4-Dinitrotoluene	U	250
4-Nitrophenol	U	2000
2,4-Dinitrophenol	U	2000
Diethylphthalate	U	250
Fluorene	1700	250

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-10

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	250
4-Nitroaniline	U	250
4,6-Dinitro-2-methylphenol	U	500
N-Nitrosodiphenylamine	U	25
4-Bromophenyl-phenylether	U	250
Hexachlorobenzene	U	250
Pentachlorophenol	U	500
Phenanthrene	1300	25
Anthracene	U	250
Carbazole	U	250
Di-n-butylphthalate	U	250
Fluoranthene	U	250
Pyrene	U	250
Butylbenzylphthalate	U	250
Benzo(a)anthracene	U	250
Chrysene	U	250
3,3'-Dichlorobenzidine	U	250
bis(2-Ethylhexyl)phthalate	U	250
Di-n-octylphthalate	U	250
Benzo(b)fluoranthene	U	250
Benzo(k)fluoranthene	U	250
Benzo(a)pyrene	U	250
Indeno(1,2,3-cd)pyrene	U	250
Dibenzo(a,h)anthracene	U	250
Benzo(g,h,i)perylene	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02DP
BATCH ID: BNA102501O

TRACE ID: CK248-11
REPORT DATE: 11/4/2002
ANALYSIS DATE: 10/31/2002
EXTRACTION DATE: 10/25/2002
ANALYST: avl
D.L. MULTIPLIER: 10
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS WASTE DILUTION TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
bis(2-Chloroethyl)ether	U	250
2-Chlorophenol	U	250
Phenol	U	250
1,3-Dichlorobenzene	U	250
1,4-Dichlorobenzene	U	250
1,2-Dichlorobenzene	U	250
Benzyl alcohol	U	250
bis(2-Chloroisopropyl)ether	U	250
2-Methylphenol	U	250
3/4-Methylphenol	U	250
N-Nitroso-di-n-propylamine	U	250
Hexachloroethane	U	250
Nitrobenzene	U	250
Isophorone	U	250
2-Nitrophenol	U	250
2,4-Dimethylphenol	U	250
bis(2-Chloroethoxy)methane	U	250
Benzoic acid	U	500
1,2,4-Trichlorobenzene	U	250
2,4-Dichlorophenol	U	250
Naphthalene	38000	2500
4-Chloroaniline	U	250
Hexachloro-1,3-butadiene	U	250
4-Chloro-3-methylphenol	U	250
2-Methylnaphthalene	140000	5000
Hexachlorocyclopentadiene	U	500
2,4,6-Trichlorophenol	U	250
2,4,5-Trichlorophenol	U	250
2-Chloronaphthalene	U	250
2-Nitroaniline	U	250
Dimethylphthalate	U	250
Acenaphthylene	U	250
2,6-Dinitrotoluene	U	250
3-Nitroaniline	U	250
Acenaphthene	3700	250
Dibenzofuran	U	250
2,4-Dinitrotoluene	U	250
4-Nitrophenol	U	2000
2,4-Dinitrophenol	U	2000
Diethylphthalate	U	250
Fluorene	1700	250

U = Undetected at reporting limits

CLIENT: Weston Solutions Inc.
TRACE ID: CK248-11

EPA 8270 MASS SPECTROMETRY SEMI-VOLATILE ORGANICS TARGET COMPOUND LIST	RESULT mg/kg	REPORTING LIMIT mg/kg
4-Chlorophenyl-phenylether	U	250
4-Nitroaniline	U	250
4,6-Dinitro-2-methylphenol	U	500
N-Nitrosodiphenylamine	U	25
4-Bromophenyl-phenylether	U	250
Hexachlorobenzene	U	250
Pentachlorophenol	U	500
Phenanthrene	1300	25
Anthracene	U	250
Carbazole	U	250
Di-n-butylphthalate	U	250
Fluoranthene	U	250
Pyrene	U	250
Butylbenzylphthalate	U	250
Benzo(a)anthracene	U	250
Chrysene	U	250
3,3'-Dichlorobenzidine	U	250
bis(2-Ethylhexyl)phthalate	U	250
Di-n-octylphthalate	U	250
Benzo(b)fluoranthene	U	250
Benzo(k)fluoranthene	U	250
Benzo(a)pyrene	U	250
Indeno(1,2,3-cd)pyrene	U	250
Dibenzo(a,h)anthracene	U	250
Benzo(g,h,i)perylene	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	70 - 130
Phenol-d5	* NA	70 - 130
Nitrobenzene-d5	* NA	70 - 130
2-Fluorobiphenyl	* NA	70 - 130
2,4,6-Tribromophenol	* NA	70 - 130
p-Terphenyl-d14	* NA	70 - 130

* A dilution of 1:10 or greater was required on this sample. Consequently, surrogate recoveries are not available.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248-12
REPORT DATE: 11/6/2002
ANALYSIS DATE: 11/4/2002
ANALYST: gmr
D.L. MULTIPLIER: 240
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-01
BATCH ID: VOC103101W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 6000
Vinyl chloride	U	* 6000
Bromomethane	U	* 6000
Chloroethane	U	* 6000
Acetone	U	* 240000
1,1-Dichloroethene	U	* 6000
Methylene chloride	U	* 6000
1,2-Dichloroethene (total)	U	* 12000
1,1-Dichloroethane	U	* 6000
2-Butanone	U	* 12000
Chloroform	U	* 6000
1,1,1-Trichloroethane	U	* 6000
Carbon tetrachloride	U	* 6000
Benzene	U	* 6000
1,2-Dichloroethane	U	* 6000
Trichloroethene	U	* 6000
1,2-Dichloropropane	U	* 6000
Bromodichloromethane	U	* 6000
cis-1,3-Dichloropropene	U	* 6000
2-Hexanone	U	* 12000
Toluene	U	* 6000
trans-1,3-Dichloropropene	U	* 6000
1,1,2-Trichloroethane	U	* 6000
4-Methyl-2-pentanone	U	* 12000
Tetrachloroethene	U	* 6000
Dibromochloromethane	U	* 6000
Chlorobenzene	U	* 6000
Ethyl benzene	U	* 6000
Xylenes (total)	U	* 18000
Styrene	U	* 6000
Bromoform	U	* 6000
1,1,2,2-Tetrachloroethane	U	* 6000
Carbon disulfide	U	* 12000

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	98	70 - 133
Toluene-d8	105	76 - 125
4-Bromofluorobenzene	85	71 - 123
1,2-Dichlorobenzene-d4	95	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

TRACE ID:	CK248-13
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/4/2002
ANALYST:	gmr
D.L. MULTIPLIER:	21
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TA2-02
BATCH ID: VOC110401W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 530
Vinyl chloride	U	* 530
Bromomethane	U	* 530
Chloroethane	U	* 530
Acetone	U	* 2100
1,1-Dichloroethene	U	* 530
Methylene chloride	U	* 530
1,2-Dichloroethene (total)	U	* 1100
1,1-Dichloroethane	U	* 530
2-Butanone	U	* 1100
Chloroform	U	* 530
1,1,1-Trichloroethane	U	* 530
Carbon tetrachloride	U	* 530
Benzene	U	* 530
1,2-Dichloroethane	U	* 530
Trichloroethene	U	* 530
1,2-Dichloropropane	U	* 530
Bromodichloromethane	U	* 530
cis-1,3-Dichloropropene	U	* 530
2-Hexanone	U	2500
Toluene	3500	* 530
trans-1,3-Dichloropropene	U	* 530
1,1,2-Trichloroethane	U	* 530
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	* 530
Dibromochloromethane	U	* 530
Chlorobenzene	U	* 530
Ethyl benzene	960	* 530
Xylenes (total)	6600	* 1600
Styrene	U	* 530
Bromoform	U	* 530
1,1,2,2-Tetrachloroethane	U	* 530
Carbon disulfide	U	* 1100

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	72	70 - 133
Toluene-d8	115	76 - 125
4-Bromofluorobenzene	91	71 - 123
1,2-Dichlorobenzene-d4	101	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

TRACE ID: CK248
REPORT DATE: 11/5/2002
ANALYST: km
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Solid/Liquid
SAMPLER: sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill

TRACE SAMPLE NO.	BATCH ID	SAMPLE ID	pH	REPORTING LIMIT	METHOD NUMBER	ANALYZED
01	PH102501S	S1-DRM-01	4.80	NA	EPA 9045	10/25/2002
02	PH102501W	S1-TOT-01	6.54	NA	EPA 150.1	10/25/2002
03	PH102501W	S1-TOT-01DP	7.38	NA	EPA 150.1	10/25/2002
04	PH102501S	S1-LAB-01	3.88	NA	EPA 9045	10/25/2002
05	PH102501S	S1-LAB-02	4.05	NA	EPA 9045	10/21/1902
06	PH102501W	S1-LAB-04	0	NA	EPA 150.1	10/25/2002
07	PH102501S	S1-LAB-05	4.01	NA	EPA 9045	10/25/2002
08	PH102501S	S1-TAC-01	12.97	NA	EPA 9045	10/25/2002
10	PH102901S	S1-TOT-02	6.69	NA	EPA 9045	10/29/2002
11	PH102901S	S1-TOT-02DP	6.90	NA	EPA 9045	10/29/2002
12	PH102901S	S1-TA2-01	4.59	NA	EPA 9045	10/29/2002
13	PH102901S	S1-TA2-02	6.41	NA	EPA 9045	10/29/2002
14	PH102901S	S1-CLA-01	4.38	NA	EPA 9045	10/29/2002
15	PH102901S	S1-ASH-01	6.08	NA	EPA 9045	10/29/2002
16	PH102901S	S1-SCP-01	7.96	NA	EPA 9045	10/29/2002

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
BATCH ID: RCFD102501S

TRACE ID: CK248
REPORT DATE: 11/5/2002
ANALYSIS DATE: 10/29/2002
PREP DATE: 10/25/2002
ANALYST: lc
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Solid/Liquid
SAMPLER: sm

TRACE SAMPLE NO.	SAMPLE ID	REACTIVE SULFIDE mg/kg	REPORTING LIMIT mg/kg	METHOD NUMBER
SB102501	Method Blank	U	5.0	SW-846 Chpt 7/EPA 376.2
01	S1-DRM-01	U	5.0	SW-846 Chpt 7/EPA 376.2
02	S1-TOT-01	U	5.0	SW-846 Chpt 7/EPA 376.2
03	S1-TOT-01DP	U	5.0	SW-846 Chpt 7/EPA 376.2
04	S1-LAB-01	U	5.0	SW-846 Chpt 7/EPA 376.2
05	S1-LAB-02	U	5.0	SW-846 Chpt 7/EPA 376.2
07	S1-LAB-05	U	5.0	SW-846 Chpt 7/EPA 376.2

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/6/2002
ANALYSIS DATE:	10/31/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB103102
BATCH ID: VOC103101W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	0.050
Carbon tetrachloride	U	0.050
Chlorobenzene	U	0.050
Chloroform	U	0.050
Methyl ethyl ketone	U	0.25
1,4-Dichlorobenzene	U	0.050
1,2-Dichloroethane	U	0.050
1,1-Dichloroethene	U	0.050
Tetrachloroethene	U	0.050
Trichloroethene	U	0.050
Vinyl chloride	U	0.050

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	98	70 - 133
Toluene-d8	109	76 - 125
4-Bromofluorobenzene	91	71 - 123
1,2-Dichlorobenzene-d4	99	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB110103
BATCH ID: VOC110102W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	0.050
Carbon tetrachloride	U	0.050
Chlorobenzene	U	0.050
Chloroform	U	0.050
Methyl ethyl ketone	U	0.25
1,4-Dichlorobenzene	U	0.050
1,2-Dichloroethane	U	0.050
1,1-Dichloroethene	U	0.050
Tetrachloroethene	U	0.050
Trichloroethene	U	0.050
Vinyl chloride	U	0.050

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	88	70 - 133
Toluene-d8	114	76 - 125
4-Bromofluorobenzene	92	71 - 123
1,2-Dichlorobenzene-d4	98	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/4/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB110402
BATCH ID: VOC110401W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	0.050
Carbon tetrachloride	U	0.050
Chlorobenzene	U	0.050
Chloroform	U	0.050
Methyl ethyl ketone	U	0.25
1,4-Dichlorobenzene	U	0.050
1,2-Dichloroethane	U	0.050
1,1-Dichloroethene	U	0.050
Tetrachloroethene	U	0.050
Trichloroethene	U	0.050
Vinyl chloride	U	0.050

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	91	70 - 133
Toluene-d8	113	76 - 125
4-Bromofluorobenzene	95	71 - 123
1,2-Dichlorobenzene-d4	100	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248-01
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/4/2002
ANALYST:	gmr
D.L. MULTIPLIER:	2000
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Solid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-DRM-01
BATCH ID: VOC110401W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	* 100
Carbon tetrachloride	U	* 100
Chlorobenzene	U	* 100
Chloroform	U	* 100
Methyl ethyl ketone	U	* 500
1,4-Dichlorobenzene	U	* 100
1,2-Dichloroethane	U	* 100
1,1-Dichloroethene	U	* 100
Tetrachloroethene	U	* 100
Trichloroethene	U	* 100
Vinyl chloride	U	* 100

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	95	70 - 133
Toluene-d8	113	76 - 125
4-Bromofluorobenzene	94	71 - 123
1,2-Dichlorobenzene-d4	97	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

TRACE ID:	CK248-02
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	20
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01
BATCH ID: VOC110102W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	* 1.0
Carbon tetrachloride	U	* 1.0
Chlorobenzene	U	* 1.0
Chloroform	U	* 1.0
Methyl ethyl ketone	U	* 5.0
1,4-Dichlorobenzene	U	* 1.0
1,2-Dichloroethane	U	* 1.0
1,1-Dichloroethene	U	* 1.0
Tetrachloroethene	U	* 1.0
Trichloroethene	U	* 1.0
Vinyl chloride	U	* 1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	91	70 - 133
Toluene-d8	110	76 - 125
4-Bromofluorobenzene	93	71 - 123
1,2-Dichlorobenzene-d4	100	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

TRACE ID:	CK248-03
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	100
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01DP
BATCH ID: VOC110102W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	* 5.0
Carbon tetrachloride	U	* 5.0
Chlorobenzene	U	* 5.0
Chloroform	U	* 5.0
Methyl ethyl ketone	U	* 25
1,4-Dichlorobenzene	U	* 5.0
1,2-Dichloroethane	U	* 5.0
1,1-Dichloroethene	U	* 5.0
Tetrachloroethene	U	* 5.0
Trichloroethene	U	* 5.0
Vinyl chloride	U	* 5.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	96	70 - 133
Toluene-d8	111	76 - 125
4-Bromofluorobenzene	94	71 - 123
1,2-Dichlorobenzene-d4	100	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID:	CK248-04
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	20
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-01
BATCH ID: VOC103101W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	1.2	* 1.0
Carbon tetrachloride	U	* 1.0
Chlorobenzene	U	* 1.0
Chloroform	U	* 1.0
Methyl ethyl ketone	2300	* 580
1,4-Dichlorobenzene	U	* 1.0
1,2-Dichloroethane	U	* 1.0
1,1-Dichloroethene	U	* 1.0
Tetrachloroethene	U	* 1.0
Trichloroethene	U	* 1.0
Vinyl chloride	U	* 1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	97	70 - 133
Toluene-d8	90	76 - 125
4-Bromofluorobenzene	88	71 - 123
1,2-Dichlorobenzene-d4	98	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

TRACE ID:	CK248-05
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	2
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-02
BATCH ID: VOC103101W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	* 0.10
Carbon tetrachloride	U	* 0.10
Chlorobenzene	U	* 0.10
Chloroform	U	* 0.10
Methyl ethyl ketone	77	** 25
1,4-Dichlorobenzene	U	* 0.10
1,2-Dichloroethane	U	* 0.10
1,1-Dichloroethene	U	* 0.10
Tetrachloroethene	U	* 0.10
Trichloroethene	U	* 0.10
Vinyl chloride	U	* 0.10

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	112	70 - 133
Toluene-d8	97	76 - 125
4-Bromofluorobenzene	93	71 - 123
1,2-Dichlorobenzene-d4	102	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-05
BATCH ID: VOC103101W

TRACE ID: CK248-07
REPORT DATE: 11/6/2002
ANALYSIS DATE: 10/31/2002
ANALYST: gmr
D.L. MULTIPLIER: 20
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	1.1	* 1.0
Carbon tetrachloride	U	* 1.0
Chlorobenzene	U	* 1.0
Chloroform	U	* 1.0
Methyl ethyl ketone	U	* 5.0
1,4-Dichlorobenzene	U	* 1.0
1,2-Dichloroethane	U	* 1.0
1,1-Dichloroethene	U	* 1.0
Tetrachloroethene	U	* 1.0
Trichloroethene	U	* 1.0
Vinyl chloride	U	* 1.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	88	70 - 133
Toluene-d8	100	76 - 125
4-Bromofluorobenzene	86	71 - 123
1,2-Dichlorobenzene-d4	99	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID:	CK248-09
REPORT DATE:	11/6/2002
ANALYSIS DATE:	10/31/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

CLIENT ID: Sybill
SAMPLE ID: Trip Blanks
BATCH ID: VOC103101W

EPA 1311/8260 TCLP VOLATILES	RESULT mg/L	REPORTING LIMIT mg/L
Benzene	U	0.050
Carbon tetrachloride	U	0.050
Chlorobenzene	U	0.050
Chloroform	U	0.050
Methyl ethyl ketone	U	0.25
1,4-Dichlorobenzene	U	0.050
1,2-Dichloroethane	U	0.050
1,1-Dichloroethene	U	0.050
Tetrachloroethene	U	0.050
Trichloroethene	U	0.050
Vinyl chloride	U	0.050

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	99	70 - 133
Toluene-d8	108	76 - 125
4-Bromofluorobenzene	87	71 - 123
1,2-Dichlorobenzene-d4	96	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/6/2002
ANALYSIS DATE:	10/31/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB103102
BATCH ID: VOC103101W

EPA 8260 VOLATILES TARGET COMPOUND LIST	RESULT µg/L	REPORTING LIMIT µg/L
Chloromethane	U	1.0
Vinyl chloride	U	1.0
Bromomethane	U	1.0
Chloroethane	U	1.0
Acetone	U	25
1,1-Dichloroethene	U	1.0
Methylene chloride	U	5.0
1,2-Dichloroethene (total)	U	1.0
1,1-Dichloroethane	U	1.0
2-Butanone	U	25
Chloroform	U	1.0
1,1,1-Trichloroethane	U	1.0
Carbon tetrachloride	U	1.0
Benzene	U	1.0
1,2-Dichloroethane	U	1.0
Trichloroethene	U	1.0
1,2-Dichloropropane	U	1.0
Bromodichloromethane	U	1.0
cis-1,3-Dichloropropene	U	1.0
2-Hexanone	U	50
Toluene	U	1.0
trans-1,3-Dichloropropene	U	1.0
1,1,2-Trichloroethane	U	1.0
4-Methyl-2-pentanone	U	50
Tetrachloroethene	U	1.0
Dibromochloromethane	U	1.0
Chlorobenzene	U	1.0
Ethyl benzene	U	1.0
Xylenes (total)	U	3.0
Styrene	U	1.0
Bromoform	U	1.0
1,1,2,2-Tetrachloroethane	U	1.0
Carbon disulfide	U	5.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	98	70 - 133
Toluene-d8	109	76 - 125
4-Bromofluorobenzene	91	71 - 123
1,2-Dichlorobenzene-d4	99	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248-17
REPORT DATE:	11/6/2002
ANALYSIS DATE:	10/31/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Water
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Trip Blank
BATCH ID: VOC103101W

EPA 8260 VOLATILES TARGET COMPOUND LIST	RESULT µg/L	REPORTING LIMIT µg/L
Chloromethane	U	1.0
Vinyl chloride	U	1.0
Bromomethane	U	1.0
Chloroethane	U	1.0
Acetone	U	25
1,1-Dichloroethene	U	1.0
Methylene chloride	U	5.0
1,2-Dichloroethene (total)	U	1.0
1,1-Dichloroethane	U	1.0
2-Butanone	U	25
Chloroform	U	1.0
1,1,1-Trichloroethane	U	1.0
Carbon tetrachloride	U	1.0
Benzene	U	1.0
1,2-Dichloroethane	U	1.0
Trichloroethene	U	1.0
1,2-Dichloropropane	U	1.0
Bromodichloromethane	U	1.0
cis-1,3-Dichloropropene	U	1.0
2-Hexanone	U	50
Toluene	U	1.0
trans-1,3-Dichloropropene	U	1.0
1,1,2-Trichloroethane	U	1.0
4-Methyl-2-pentanone	U	50
Tetrachloroethene	U	1.0
Dibromochloromethane	U	1.0
Chlorobenzene	U	1.0
Ethyl benzene	U	1.0
Xylenes (total)	U	3.0
Styrene	U	1.0
Bromoform	U	1.0
1,1,2,2-Tetrachloroethane	U	1.0
Carbon disulfide	U	5.0

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	103	70 - 133
Toluene-d8	108	76 - 125
4-Bromofluorobenzene	90	71 - 123
1,2-Dichlorobenzene-d4	97	72 - 123

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/1/2002
ANALYST:	gmr
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Soil
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB110103
BATCH ID: VOC110102W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	250
Vinyl chloride	U	100
Bromomethane	U	250
Chloroethane	U	250
Acetone	U	750
1,1-Dichloroethene	U	50
Methylene chloride	U	250
1,2-Dichloroethene (total)	U	100
1,1-Dichloroethane	U	50
2-Butanone	U	750
Chloroform	U	50
1,1,1-Trichloroethane	U	50
Carbon tetrachloride	U	50
Benzene	U	50
1,2-Dichloroethane	U	50
Trichloroethene	U	50
1,2-Dichloropropane	U	50
Bromodichloromethane	U	100
cis-1,3-Dichloropropene	U	50
2-Hexanone	U	2500
Toluene	U	50
trans-1,3-Dichloropropene	U	50
1,1,2-Trichloroethane	U	50
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	50
Dibromochloromethane	U	100
Chlorobenzene	U	50
Ethyl benzene	U	50
Xylenes (total)	U	150
Styrene	U	50
Bromoform	U	100
1,1,2,2-Tetrachloroethane	U	100
Carbon disulfide	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	88	70 - 133
Toluene-d8	114	76 - 125
4-Bromofluorobenzene	92	71 - 123
1,2-Dichlorobenzene-d4	98	72 - 123

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248
REPORT DATE: 11/6/2002
ANALYSIS DATE: 11/4/2002
ANALYST: gmr
D.L. MULTIPLIER: 1
SAMPLE DATE: NA
SAMPLE RECEIVED: NA
SAMPLE TYPE: Soil
SAMPLER: NA

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB110402
BATCH ID: VOC110401W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	250
Vinyl chloride	U	100
Bromomethane	U	250
Chloroethane	U	250
Acetone	U	750
1,1-Dichloroethene	U	50
Methylene chloride	U	250
1,2-Dichloroethene (total)	U	100
1,1-Dichloroethane	U	50
2-Butanone	U	750
Chloroform	U	50
1,1,1-Trichloroethane	U	50
Carbon tetrachloride	U	50
Benzene	U	50
1,2-Dichloroethane	U	50
Trichloroethene	U	50
1,2-Dichloropropane	U	50
Bromodichloromethane	U	100
cis-1,3-Dichloropropene	U	50
2-Hexanone	U	2500
Toluene	U	50
trans-1,3-Dichloropropene	U	50
1,1,2-Trichloroethane	U	50
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	50
Dibromochloromethane	U	100
Chlorobenzene	U	50
Ethyl benzene	U	50
Xylenes (total)	U	150
Styrene	U	50
Bromoform	U	100
1,1,2,2-Tetrachloroethane	U	100
Carbon disulfide	U	250

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	91	70 - 133
Toluene-d8	113	76 - 125
4-Bromofluorobenzene	95	71 - 123
1,2-Dichlorobenzene-d4	100	72 - 123

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248-10
REPORT DATE: 11/6/2002
ANALYSIS DATE: 11/2/2002
ANALYST: gmr
D.L. MULTIPLIER: 190
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02
BATCH ID: VOC103101W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 4800
Vinyl chloride	U	* 4800
Bromomethane	U	* 4800
Chloroethane	U	* 4800
Acetone	U	* 38000
1,1-Dichloroethene	U	* 4800
Methylene chloride	U	* 4800
1,2-Dichloroethene (total)	U	* 9500
1,1-Dichloroethane	U	* 4800
2-Butanone	U	* 9500
Chloroform	U	* 4800
1,1,1-Trichloroethane	U	* 4800
Carbon tetrachloride	U	* 4800
Benzene	7400	* 4800
1,2-Dichloroethane	U	* 4800
Trichloroethene	U	* 4800
1,2-Dichloropropane	U	* 4800
Bromodichloromethane	U	* 4800
cis-1,3-Dichloropropene	U	* 4800
2-Hexanone	U	* 9500
Toluene	26000	* 4800
trans-1,3-Dichloropropene	U	* 4800
1,1,2-Trichloroethane	U	* 4800
4-Methyl-2-pentanone	U	* 9500
Tetrachloroethene	U	* 4800
Dibromochloromethane	U	* 4800
Chlorobenzene	U	* 4800
Ethyl benzene	23000	* 4800
Xylenes (total)	130000	* 14000
Styrene	160000	* 4800
Bromoform	U	* 4800
1,1,2,2-Tetrachloroethane	U	* 4800
Carbon disulfide	U	* 9500

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	92	70 - 133
Toluene-d8	105	76 - 125
4-Bromofluorobenzene	88	71 - 123
1,2-Dichlorobenzene-d4	103	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248-11
REPORT DATE: 11/6/2002
ANALYSIS DATE: 11/2/2002
ANALYST: gmr
D.L. MULTIPLIER: 220
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02DP
BATCH ID: VOC110102W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 5500
Vinyl chloride	U	* 5500
Bromomethane	U	* 5500
Chloroethane	U	* 5500
Acetone	U	* 22000
1,1-Dichloroethene	U	* 5500
Methylene chloride	U	* 5500
1,2-Dichloroethene (total)	U	* 11000
1,1-Dichloroethane	U	* 5500
2-Butanone	U	* 11000
Chloroform	U	* 5500
1,1,1-Trichloroethane	U	* 5500
Carbon tetrachloride	U	* 5500
Benzene	7000	* 5500
1,2-Dichloroethane	U	* 5500
Trichloroethene	U	* 5500
1,2-Dichloropropane	U	* 5500
Bromodichloromethane	U	* 5500
cis-1,3-Dichloropropene	U	* 5500
2-Hexanone	U	* 11000
Toluene	28000	* 5500
trans-1,3-Dichloropropene	U	* 5500
1,1,2-Trichloroethane	U	* 5500
4-Methyl-2-pentanone	U	* 11000
Tetrachloroethene	U	* 5500
Dibromochloromethane	U	* 5500
Chlorobenzene	U	* 5500
Ethyl benzene	25000	* 5500
Xylenes (total)	130000	* 17000
Styrene	170000	* 5500
Bromoform	U	* 5500
1,1,2,2-Tetrachloroethane	U	* 5500
Carbon disulfide	U	* 11000

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	97	70 - 133
Toluene-d8	110	76 - 125
4-Bromofluorobenzene	98	71 - 123
1,2-Dichlorobenzene-d4	101	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB102801
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	0.10
2-Methylphenol	U	0.10
3/4-Methylphenol	U	0.10
Hexachloroethane	U	0.10
Nitrobenzene	U	0.10
Hexachloro-1,3-butadiene	U	0.10
2,4,6-Trichlorophenol	U	0.10
2,4,5-Trichlorophenol	U	0.10
2,4-Dinitrotoluene	U	0.10
Hexachlorobenzene	U	0.10
Pentachlorophenol	U	0.10

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	50	21 - 59
Phenol-d5	30	12 - 36
Nitrobenzene-d5	78	33 - 101
2-Fluorobiphenyl	85	34 - 107
2,4,6-Tribromophenol	79	35 - 114
p-Terphenyl-d14	89	41 - 116

U = Undetected at reporting limits

TRACE ID:	CK248
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	NA
SAMPLE RECEIVED:	NA
SAMPLE TYPE:	Water
SAMPLER:	NA

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Leach Blank LB102401
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	0.10
2-Methylphenol	U	0.10
3/4-Methylphenol	U	0.10
Hexachloroethane	U	0.10
Nitrobenzene	U	0.10
Hexachloro-1,3-butadiene	U	0.10
2,4,6-Trichlorophenol	U	0.10
2,4,5-Trichlorophenol	U	0.10
2,4-Dinitrotoluene	U	0.10
Hexachlorobenzene	U	0.10
Pentachlorophenol	U	0.10

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	50	22 - 63
Phenol-d5	30	16 - 45
Nitrobenzene-d5	78	32 - 125
2-Fluorobiphenyl	85	33 - 115
2,4,6-Tribromophenol	79	25 - 122
p-Terphenyl-d14	89	62 - 112

U = Undetected at reporting limits

TRACE ID:	CK248-01
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	10
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Solid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-DRM-01
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	* U	* 0.20
2-Methylphenol	* U	* 0.20
3/4-Methylphenol	* U	* 0.20
Hexachloroethane	* U	* 0.20
Nitrobenzene	* U	* 0.20
Hexachloro-1,3-butadiene	* U	* 0.20
2,4,6-Trichlorophenol	* U	* 0.20
2,4,5-Trichlorophenol	* U	* 0.20
2,4-Dinitrotoluene	* U	* 0.20
Hexachlorobenzene	* U	* 0.20
Pentachlorophenol	* U	* 0.50
SURROGATE PERFORMANCE	**RECOVERY %**	**CONTROL LIMIT %**
2-Fluorophenol	* NA	22 - 63
Phenol-d5	* NA	16 - 45
Nitrobenzene-d5	* NA	32 - 125
2-Fluorobiphenyl	* NA	33 - 115
2,4,6-Tribromophenol	* NA	25 - 122
p-Terphenyl-d14	* NA	62 - 112

* The surrogate was out of control low when compared to the control limits.
The result and reporting limit must be considered estimated.
NA = Not available

U = Undetected at reporting limits

TRACE ID:	CK248-02
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	5
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	0.10
2-Methylphenol	* U	0.10
3/4-Methylphenol	* U	0.10
Hexachloroethane	U	0.10
Nitrobenzene	U	0.10
Hexachloro-1,3-butadiene	U	0.10
2,4,6-Trichlorophenol	* U	0.10
2,4,5-Trichlorophenol	* U	0.10
2,4-Dinitrotoluene	U	0.10
Hexachlorobenzene	U	0.10
Pentachlorophenol	* U	0.25

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	22 - 63
Phenol-d5	* NA	16 - 45
Nitrobenzene-d5	82	32 - 125
2-Fluorobiphenyl	95	33 - 115
2,4,6-Tribromophenol	* NA	25 - 122
p-Terphenyl-d14	86	62 - 112

* The surrogate was out of control low when compared to the control limits. The results for the acid compounds must be considered estimated.
NA = Not available

U = Undetected at reporting limits

TRACE ID:	CK248-03
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01DP
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	0.10
2-Methylphenol	* U	0.10
3/4-Methylphenol	* U	0.10
Hexachloroethane	U	0.10
Nitrobenzene	U	0.10
Hexachloro-1,3-butadiene	U	0.10
2,4,6-Trichlorophenol	* U	0.10
2,4,5-Trichlorophenol	* U	0.10
2,4-Dinitrotoluene	U	0.10
Hexachlorobenzene	U	0.10
Pentachlorophenol	* U	0.10

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	* NA	22 - 63
Phenol-d5	* NA	16 - 45
Nitrobenzene-d5	75	32 - 125
2-Fluorobiphenyl	87	33 - 115
2,4,6-Tribromophenol	* NA	25 - 122
p-Terphenyl-d14	78	62 - 112

* The surrogate was out of control low when compared to the control limits. The results for the acid compounds must be considered estimated.
NA = Not available

U = Undetected at reporting limits

TRACE ID:	CK248-05
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/31/2002
EXTRACTION DATE:	10/28/2002
ANALYST:	avl
D.L. MULTIPLIER:	5
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-02
BATCH ID: BNA102801W

EPA 1311/8270 TCLP SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	0.10
2-Methylphenol	U	0.10
3/4-Methylphenol	U	0.10
Hexachloroethane	U	0.10
Nitrobenzene	U	0.10
Hexachloro-1,3-butadiene	U	0.10
2,4,6-Trichlorophenol	U	0.10
2,4,5-Trichlorophenol	U	0.10
2,4-Dinitrotoluene	U	0.10
Hexachlorobenzene	U	0.10
Pentachlorophenol	U	0.25

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	63	22 - 63
Phenol-d5	39	16 - 45
Nitrobenzene-d5	93	32 - 125
2-Fluorobiphenyl	96	33 - 115
2,4,6-Tribromophenol	77	25 - 122
p-Terphenyl-d14	90	62 - 112

U = Undetected at reporting limits

TRACE ID:	CK248-04
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-01
BATCH ID: BNA102501O

EPA 1311/8270 TCLP WASTE DILUTION SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	25
2-Methylphenol	U	25
3/4-Methylphenol	U	25
Hexachloroethane	U	25
Nitrobenzene	U	25
Hexachloro-1,3-butadiene	U	25
2,4,6-Trichlorophenol	U	25
2,4,5-Trichlorophenol	U	25
2,4-Dinitrotoluene	U	25
Hexachlorobenzene	U	25
Pentachlorophenol	U	25

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	88	70 - 130
Phenol-d5	79	70 - 130
Nitrobenzene-d5	83	70 - 130
2-Fluorobiphenyl	97	70 - 130
2,4,6-Tribromophenol	* 55	70 - 130
p-Terphenyl-d14	90	70 - 130

* One of the acid surrogate recoveries was outside the control limits. Since the other two acid surrogates were within the control limits, no data requires qualification.

U = Undetected at reporting limits

TRACE ID:	CK248-07
REPORT DATE:	11/4/2002
ANALYSIS DATE:	10/30/2002
EXTRACTION DATE:	10/25/2002
ANALYST:	avl
D.L. MULTIPLIER:	1
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Liquid
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-05
BATCH ID: BNA102501O

EPA 1311/8270 TCLP WASTE DILUTION SEMI-VOLATILE ORGANICS	RESULT mg/L	REPORTING LIMIT mg/L
Pyridine	U	25
2-Methylphenol	U	25
3/4-Methylphenol	U	25
Hexachloroethane	U	25
Nitrobenzene	U	25
Hexachloro-1,3-butadiene	U	25
2,4,6-Trichlorophenol	U	25
2,4,5-Trichlorophenol	U	25
2,4-Dinitrotoluene	U	25
Hexachlorobenzene	U	25
Pentachlorophenol	U	25

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
2-Fluorophenol	88	70 - 130
Phenol-d5	77	70 - 130
Nitrobenzene-d5	81	70 - 130
2-Fluorobiphenyl	96	70 - 130
2,4,6-Tribromophenol	* 57	70 - 130
p-Terphenyl-d14	88	70 - 130

* One of the acid surrogate recoveries was outside the control limits. Since the other two acid surrogates were within the control limits, no data requires qualification.

U = Undetected at reporting limits

TRACE ID:	CK248-14
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/4/2002
ANALYST:	gmr
D.L. MULTIPLIER:	30
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-CLA-01
BATCH ID: VOC110401W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 750
Vinyl chloride	U	* 750
Bromomethane	U	* 750
Chloroethane	U	* 750
Acetone	U	* 3000
1,1-Dichloroethene	U	* 750
Methylene chloride	U	* 750
1,2-Dichloroethene (total)	U	* 1500
1,1-Dichloroethane	U	* 750
2-Butanone	U	* 1500
Chloroform	U	* 750
1,1,1-Trichloroethane	U	* 750
Carbon tetrachloride	U	* 750
Benzene	U	* 750
1,2-Dichloroethane	U	* 750
Trichloroethene	U	* 750
1,2-Dichloropropane	U	* 750
Bromodichloromethane	U	* 750
cis-1,3-Dichloropropene	U	* 750
2-Hexanone	U	2500
Toluene	U	* 750
trans-1,3-Dichloropropene	U	* 750
1,1,2-Trichloroethane	U	* 750
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	* 750
Dibromochloromethane	U	* 750
Chlorobenzene	U	* 750
Ethyl benzene	U	* 750
Xylenes (total)	U	* 2300
Styrene	U	* 750
Bromoform	U	* 750
1,1,2,2-Tetrachloroethane	U	* 750
Carbon disulfide	U	* 1500

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	80	70 - 133
Toluene-d8	115	76 - 125
4-Bromofluorobenzene	92	71 - 123
1,2-Dichlorobenzene-d4	98	72 - 123

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

TRACE ID:	CK248-15
REPORT DATE:	11/6/2002
ANALYSIS DATE:	11/4/2002
ANALYST:	gmr
D.L. MULTIPLIER:	22
SAMPLE DATE:	10/22/2002
SAMPLE RECEIVED:	10/23/2002
SAMPLE TYPE:	Oil
SAMPLER:	sm

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-ASH-01
BATCH ID: VOC110401W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 550
Vinyl chloride	U	* 550
Bromomethane	U	* 550
Chloroethane	U	* 550
Acetone	U	* 2200
1,1-Dichloroethene	U	* 550
Methylene chloride	U	* 550
1,2-Dichloroethene (total)	U	* 1100
1,1-Dichloroethane	U	* 550
2-Butanone	U	* 1100
Chloroform	U	* 550
1,1,1-Trichloroethane	U	* 550
Carbon tetrachloride	U	* 550
Benzene	910	* 550
1,2-Dichloroethane	U	* 550
Trichloroethene	U	* 550
1,2-Dichloropropane	U	* 550
Bromodichloromethane	U	* 550
cis-1,3-Dichloropropene	U	* 550
2-Hexanone	U	2500
Toluene	49000	* 550
trans-1,3-Dichloropropene	U	* 550
1,1,2-Trichloroethane	U	* 550
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	* 550
Dibromochloromethane	U	* 550
Chlorobenzene	U	* 550
Ethyl benzene	5400	* 550
Xylenes (total)	26000	* 1700
Styrene	U	* 550
Bromoform	U	* 550
1,1,2,2-Tetrachloroethane	U	* 550
Carbon disulfide	U	* 1100

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	78	70 - 133
Toluene-d8	113	76 - 125
4-Bromofluorobenzene	93	71 - 123
1,2-Dichlorobenzene-d4	99	72 - 123

* The reporting limit was raised due to a dilution because of high analyte concentrations.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248-16
REPORT DATE: 11/6/2002
ANALYSIS DATE: 11/4/2002
ANALYST: gmr
D.L. MULTIPLIER: 28
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

CLIENT ID: Sybill
SAMPLE ID: S1-SCP-01
BATCH ID: VOC110401W

EPA 8260 VOLATILES METHANOL PRESERVED TARGET COMPOUND LIST	RESULT µg/kg	REPORTING LIMIT µg/kg
Chloromethane	U	* 700
Vinyl chloride	U	* 700
Bromomethane	U	* 700
Chloroethane	U	* 700
Acetone	U	* 2800
1,1-Dichloroethene	U	* 700
Methylene chloride	U	* 700
1,2-Dichloroethene (total)	U	* 1400
1,1-Dichloroethane	U	* 700
2-Butanone	U	* 1400
Chloroform	U	* 700
1,1,1-Trichloroethane	U	* 700
Carbon tetrachloride	U	* 700
Benzene	U	* 700
1,2-Dichloroethane	U	* 700
Trichloroethene	U	* 700
1,2-Dichloropropane	U	* 700
Bromodichloromethane	U	* 700
cis-1,3-Dichloropropene	U	* 700
2-Hexanone	U	2500
Toluene	U	* 700
trans-1,3-Dichloropropene	U	* 700
1,1,2-Trichloroethane	U	* 700
4-Methyl-2-pentanone	U	2500
Tetrachloroethene	U	* 700
Dibromochloromethane	U	* 700
Chlorobenzene	U	* 700
Ethyl benzene	890	* 700
Xylenes (total)	3500	* 2100
Styrene	U	* 700
Bromoform	U	* 700
1,1,2,2-Tetrachloroethane	U	* 700
Carbon disulfide	U	* 1400

SURROGATE PERFORMANCE	RECOVERY %	CONTROL LIMIT %
1,2-Dichloroethane-d4	77	70 - 133
Toluene-d8	113	76 - 125
4-Bromofluorobenzene	91	71 - 123
1,2-Dichlorobenzene-d4	101	72 - 123

* The reporting limit was raised due to a dilution because of high analyte

U = Undetected at reporting limits

concentrations.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-DRM-01

TRACE ID: CK248-01
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Solid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01

TRACE ID: CK248-02
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-01DP

TRACE ID: CK248-03
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-02

TRACE ID: CK248-05
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: NA
SAMPLE RECEIVED: NA
SAMPLE TYPE: Water
SAMPLER: NA

CLIENT ID: Sybill
SAMPLE ID: Leachate Blank LB102801

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank WB102801

TRACE ID: CK248
REPORT DATE: 11/11/2002
ANALYST: ms/eh
SAMPLE DATE: NA
SAMPLE RECEIVED: NA
SAMPLE TYPE: Water
SAMPLER: NA

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC102801W	10/28/2002	U	100	11/1/2002	EPA 1311/6010
Arsenic	MIC102801W	10/28/2002	U	300	10/29/2002	EPA 1311/6010
Barium	MIC102801W	10/28/2002	U	1000	10/29/2002	EPA 1311/6010
Cadmium	MIC102801W	10/28/2002	U	100	10/29/2002	EPA 1311/6010
Chromium	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Lead	MIC102801W	10/28/2002	U	500	10/29/2002	EPA 1311/6010
Selenium	MIC102801W	10/28/2002	U	600	10/29/2002	EPA 1311/6010
Mercury	MER102802W	10/28/2002	U	10	10/29/2002	EPA 1311/7470

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-01

TRACE ID: CK248-04
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 1311/7761
Arsenic	MIC103002S	10/30/2002	U	* 200	11/7/2002	EPA 1311/7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 1311/6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 1311/7131
Chromium	MIC103002S	10/30/2002	U	* 880	11/5/2002	EPA 1311/6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 1311/7421
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 1311/7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 1311/7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

* The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-LAB-05

TRACE ID: CK248-07
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Liquid
SAMPLER: sm

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 1311/7761
Arsenic	MIC103002S	10/30/2002	U	* 200	11/7/2002	EPA 1311/7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 1311/6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 1311/7131
Chromium	MIC103002S	10/30/2002	U	* 880	11/5/2002	EPA 1311/6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 1311/7421
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 1311/7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 1311/7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: Method Blank SB103002

TRACE ID: CK248
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: NA
SAMPLE RECEIVED: NA
SAMPLE TYPE: Soil
SAMPLER: NA

TCLP METALS	BATCH ID	DIGESTION DATE	RESULT µg/L	REPORTING LIMIT µg/L	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 1311/7761
Arsenic	MIC103002S	10/30/2002	U	100	11/7/2002	EPA 1311/7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 1311/6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 1311/7131
Chromium	MIC103002S	10/30/2002	U	500	11/5/2002	EPA 1311/6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 1311/7421
Selenium	MIC103002S	10/30/2002	U	200	11/7/2002	EPA 1311/7740
Mercury	MIC103002S	10/30/2002	U	100	11/8/2002	EPA 1311/7471

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

TRACE ID: CK248
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: NA
SAMPLE RECEIVED: NA
SAMPLE TYPE: Soil
SAMPLER: NA

CLIENT ID: Sybill
SAMPLE ID: Method Blank SB103002

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	U	100	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	U	500	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 7421
Selenium	MIC103002S	10/30/2002	U	200	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	100	11/7/2002	EPA 7471

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02

TRACE ID: CK248-10
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	U	* 200	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	U	* 880	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 7421
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-TOT-02DP

TRACE ID: CK248-11
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	U	* 200	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	U	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	U	* 870	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	U	1000	11/7/2002	EPA 7421
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-CLA-01

TRACE ID: CK248-14
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	230	* 200	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	2900	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	U	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	3000	* 870	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	5900	* 1300	11/5/2002	EPA 6010
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-ASH-01

TRACE ID: CK248-15
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	1200	* 200	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	13000	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	210	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	6300	* 880	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	14000	* 1400	11/5/2002	EPA 6010
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	U	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits

Ms. Linda Korobka
Weston Solutions Inc.

CLIENT ID: Sybill
SAMPLE ID: S1-SCP-01

TRACE ID: CK248-16
REPORT DATE: 11/11/2002
ANALYST: ms/sd
SAMPLE DATE: 10/22/2002
SAMPLE RECEIVED: 10/23/2002
SAMPLE TYPE: Oil
SAMPLER: sm

TOTAL METALS	BATCH ID	DIGESTION DATE	RESULT µg/kg	REPORTING LIMIT µg/kg	ANALYZED	METHOD NUMBER
Silver	MIC103002S	10/30/2002	U	500	11/7/2002	EPA 7761
Arsenic	MIC103002S	10/30/2002	1200	* 200	11/7/2002	EPA 7060
Barium	MIC103002S	10/30/2002	150000	1000	11/5/2002	EPA 6010
Cadmium	MIC103002S	10/30/2002	1200	50	11/7/2002	EPA 7131
Chromium	MIC103002S	10/30/2002	35000	* 870	11/5/2002	EPA 6010
Lead	MIC103002S	10/30/2002	81000	* 1400	11/5/2002	EPA 6010
Selenium	MIC103002S	10/30/2002	U	* 400	11/7/2002	EPA 7740
Mercury	MIC103002S	10/30/2002	200	** 200	11/8/2002	EPA 7471

* Because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

** The reporting limit was raised due to dilution and also because of the nature of the sample matrix, a smaller aliquot than usual was analyzed, resulting in a raised reporting limit.

U = Undetected at reporting limits