ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ560

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164930

Sample wt/vol: 30.5 (g/mL) G Lab File ID: GD064930C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 23 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	840	U
111-44-4	bis(2-Chloroethyl)Ether	840	U
95-57-8	2-Chlorophenol	840	U
541-73-1	1,3-Dichlorobenzene	840	U
106-46-7	1,4-Dichlorobenzene	840	U
100-51-6	Benzyl Alcohol	840	U
95-50-1	1,2-Dichlorobenzene	840	U
95-48-7	2-Methylphenol	840	U
39638-32-9	bis(2-Chloroisopropyl)Ether	840	U
106-44-5	4-Methylphenol	840	U
621-64-7	N-Nitroso-Di-n-Propylamine	840	U
67-72-1	Hexachloroethane	840	U
98-95-3	Nitrobenzene	840	U
78-59-1	Isophorone	840	U
88-75-5	2-Nitrophenol	840	U
105-67-9	2,4-Dimethylphenol	840	U
65-85-0	Benzoic Acid	4100	U
111-91-1	bis(2-Chloroethoxy)Methane	840	U
120-83-2	2,4-Dichlorophenol	840	U
120-82-1	1,2,4-Trichlorobenzene	840	U
91-20-3	Naphthalene	310	J
106-47-8	4-Chloroaniline	840	U
87-68-3	Hexachlorobutadiene	840	U
59-50-7	4-Chloro-3-Methylphenol	840	U
91-57-6	2-Methylnaphthalene	190	J
77-47-4	Hexachlorocyclopentadiene	840	U
88-06-2	2,4,6-Trichlorophenol	840	U
95-95-4	2,4,5-Trichlorophenol	4100	U
91-58-7	2-Chloronaphthalene	840	U
88-74-4	2-Nitroaniline	4100	U
131-11-3	Dimethyl Phthalate	840	U
208-96-8	Acenaphthylene	760	J
606-20-2	2,6-Dinitrotoluene	840	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE ORIGINAL (Red)

CQ560

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164930

Sample wt/vol: 30.5 (g/mL) G Lab File ID: GD064930C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 23 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	4100	U
83-32-9	Acenaphthene	240	J
51-28-5	2,4-Dinitrophenol	4100	U
100-02-7	4-Nitrophenol	4100	U
132-64-9	Dibenzofuran	260	J
121-14-2	2,4-Dinitrotoluene	840	U
84-66-2	Diethylphthalate	840	U
7005-72-3	4-Chlorophenyl-phenylether	840	U
86-73-7	Fluorene	210	J
100-10-6	4-Nitroaniline	4100	U
534-52-1	4,6-Dinitro-2-Methylphenol	4100	U
86-30-6	N-Nitrosodiphenylamine (1)	840	U
101-55-3	4-Bromophenyl-phenylether	840	U
118-74-1	Hexachlorobenzene	840	U
87-86-5	Pentachlorophenol	4100	U
85-01-8	Phenanthrene	1900	
120-12-7	Anthracene	900	
84-74-2	Di-n-Butylphthalate	170	J
206-44-0	Fluoranthene	11000	
129-00-0	Pyrene	10000	
85-68-7	Butylbenzylphthalate	840	U
91-94-1	3,3'-Dichlorobenzidine	1700	U
56-55-3	Benzo(a)Anthracene	5700	
218-01-9	Chrysene	7400	
117-81-7	bis(2-Ethylhexyl)Phthalate	180	J
117-84-0	Di-n-Octyl Phthalate	840	U
205-99-2	Benzo(b)Fluoranthene	12000	X
207-08-9	Benzo(k)Fluoranthene	12000	X
50-32-8	Benzo(a)Pyrene	3900	
193-39-5	Indeno(1,2,3-cd)Pyrene	2300	
53-70-3	Dibenz(a,h)Anthracene	1100	
191-24-2	Benzo(g,h,i)Perylene	2200	

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ541

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164904

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G2D64904A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 19 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.8 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	810	U
111-44-4	bis(2-Chloroethyl)Ether	810	U
95-57-8	2-Chlorophenol	810	U
541-73-1	1,3-Dichlorobenzene	810	U
106-46-7	1,4-Dichlorobenzene	810	U
100-51-6	Benzyl Alcohol	810	U
95-50-1	1,2-Dichlorobenzene	810	U
95-48-7	2-Methylphenol	810	U
39638-32-9	bis(2-Chloroisopropyl)Ether	810	U
106-44-5	4-Methylphenol	810	U
621-64-7	N-Nitroso-Di-n-Propylamine	810	U
67-72-1	Hexachloroethane	810	U
98-95-3	Nitrobenzene	810	U
78-59-1	Isophorone	810	U
88-75-5	2-Nitrophenol	810	U
105-67-9	2,4-Dimethylphenol	810	U
65-85-0	Benzoic Acid	530	J
111-91-1	bis(2-Chloroethoxy)Methane	810	U
120-83-2	2,4-Dichlorophenol	810	U
120-82-1	1,2,4-Trichlorobenzene	810	U
91-20-3	Naphthalene	290	J
106-47-8	4-Chloroaniline	810	U
87-68-3	Hexachlorobutadiene	810	U
59-50-7	4-Chloro-3-Methylphenol	810	U
91-57-6	2-Methylnaphthalene	160	J
77-47-4	Hexachlorocyclopentadiene	810	U
88-06-2	2,4,6-Trichlorophenol	810	U
95-95-4	2,4,5-Trichlorophenol	3900	U
91-58-7	2-Chloronaphthalene	810	U
88-74-4	2-Nitroaniline	3900	U
131-11-3	Dimethyl Phthalate	810	U
208-96-8	Acenaphthylene	580	J
606-20-2	2,6-Dinitrotoluene	810	U

FORM I SV-1 1/87 Rev.

ORIGINAL (Red)

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ541

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164904

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G2D64904A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 19 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.8 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3900	U
83-32-9	Acenaphthene	170	J
51-28-5	2,4-Dinitrophenol	3900	U
100-02-7	4-Nitrophenol	3900	U
132-64-9	Dibenzofuran	190	J
121-14-2	2,4-Dinitrotoluene	810	U
84-66-2	Diethylphthalate	810	U
7005-72-3	4-Chlorophenyl-phenylether	810	U
86-73-7	Fluorene	150	J
100-10-6	4-Nitroaniline	3900	U
534-52-1	4,6-Dinitro-2-Methylphenol	3900	U
86-30-6	N-Nitrosodiphenylamine (1)	810	U
101-55-3	4-Bromophenyl-phenylether	810	U
118-74-1	Hexachlorobenzene	810	U
87-86-5	Pentachlorophenol	3900	U
85-01-8	Phenanthrene	1700	
120-12-7	Anthracene	770	J
84-74-2	Di-n-Butylphthalate	330	J
206-44-0	Fluoranthene	10000	
129-00-0	Pyrene	8300	
85-68-7	Butylbenzylphthalate	810	U
91-94-1	3,3'-Dichlorobenzidine	1600	U
56-55-3	Benzo(a)Anthracene	4100	
218-01-9	Chrysene	5900	
117-81-7	bis(2-Ethylhexyl)Phthalate	810	U
117-84-0	Di-n-Octyl Phthalate	810	U
205-99-2	Benzo(b)Fluoranthene	14000	EX
207-08-9	Benzo(k)Fluoranthene	14000	EX
50-32-8	Benzo(a)Pyrene	3300	
193-39-5	Indeno(1,2,3-cd)Pyrene	2200	
53-70-3	Dibenz(a,h)Anthracene	560	J
191-24-2	Benzo(g,h,i)Perylene	2200	

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.
ORIGINAL (Red)
CQ542

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164906

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GH064906A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/29/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 4.44

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	1700	U
111-44-4	bis(2-Chloroethyl)Ether	1700	U
95-57-8	2-Chlorophenol	1700	U
541-73-1	1,3-Dichlorobenzene	1700	U
106-46-7	1,4-Dichlorobenzene	1700	U
100-51-6	Benzyl Alcohol	1700	U
95-50-1	1,2-Dichlorobenzene	1700	U
95-48-7	2-Methylphenol	1700	U
39638-32-9	bis(2-Chloroisopropyl)Ether	1700	U
106-44-5	4-Methylphenol	1700	U
621-64-7	N-Nitroso-Di-n-Propylamine	1700	U
67-72-1	Hexachloroethane	1700	U
98-95-3	Nitrobenzene	1700	U
78-59-1	Isophorone	1700	U
88-75-5	2-Nitrophenol	1700	U
105-67-9	2,4-Dimethylphenol	1700	U
65-85-0	Benzoic Acid	8300	U
111-91-1	bis(2-Chloroethoxy)Methane	1700	U
120-83-2	2,4-Dichlorophenol	1700	U
120-82-1	1,2,4-Trichlorobenzene	1700	U
91-20-3	Naphthalene	510	J
106-47-8	4-Chloroaniline	1700	U
87-68-3	Hexachlorobutadiene	1700	U
59-50-7	4-Chloro-3-Methylphenol	1700	U
91-57-6	2-Methylnaphthalene	480	J
77-47-4	Hexachlorocyclopentadiene	1700	U
88-06-2	2,4,6-Trichlorophenol	1700	U
95-95-4	2,4,5-Trichlorophenol	8300	U
91-58-7	2-Chloronaphthalene	1700	U
88-74-4	2-Nitroaniline	8300	U
131-11-3	Dimethyl Phthalate	1700	U
208-96-8	Acenaphthylene	170	J
606-20-2	2,6-Dinitrotoluene	1700	U

FORM I SV-1 1/87 Rev.

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ542

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164906

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GH064906A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/29/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 4.44

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	8300	U
83-32-9	Acenaphthene	1700	U
51-28-5	2,4-Dinitrophenol	8300	U
100-02-7	4-Nitrophenol	8300	U
132-64-9	Dibenzofuran	1700	U
121-14-2	2,4-Dinitrotoluene	1700	U
84-66-2	Diethylphthalate	1700	U
7005-72-3	4-Chlorophenyl-phenylether	1700	U
86-73-7	Fluorene	1700	U
100-10-6	4-Nitroaniline	8300	U
534-52-1	4,6-Dinitro-2-Methylphenol	8300	U
86-30-6	N-Nitrosodiphenylamine (1)	1700	U
101-55-3	4-Bromophenyl-phenylether	1700	U
118-74-1	Hexachlorobenzene	1700	U
87-86-5	Pentachlorophenol	8300	U
85-01-8	Phenanthrene	5100	
120-12-7	Anthracene	1700	U
84-74-2	Di-n-Butylphthalate	1700	U
206-44-0	Fluoranthene	5200	
129-00-0	Pyrene	3800	
85-68-7	Butylbenzylphthalate	1700	U
91-94-1	3,3'-Dichlorobenzidine	3400	U
56-55-3	Benzo(a)Anthracene	1100	J
218-01-9	Chrysene	1800	
117-81-7	bis(2-Ethylhexyl)Phthalate	1700	U
117-84-0	Di-n-Octyl Phthalate	1700	U
205-99-2	Benzo(b)Fluoranthene	1700	U
207-08-9	Benzo(k)Fluoranthene	1700	U
50-32-8	Benzo(a)Pyrene	1700	U
193-39-5	Indeno(1,2,3-cd)Pyrene	1700	U
53-70-3	Dibenz(a,h)Anthracene	1700	U
191-24-2	Benzo(g,h,i)Perylene	1700	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.
CQ543

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164908

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GD064908A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	820	U
111-44-4	bis(2-Chloroethyl)Ether	820	U
95-57-8	2-Chlorophenol	820	U
541-73-1	1,3-Dichlorobenzene	820	U
106-46-7	1,4-Dichlorobenzene	820	U
100-51-6	Benzyl Alcohol	820	U
95-50-1	1,2-Dichlorobenzene	820	U
95-48-7	2-Methylphenol	820	U
39638-32-9	bis(2-Chloroisopropyl)Ether	820	U
106-44-5	4-Methylphenol	820	U
621-64-7	N-Nitroso-Di-n-Propylamine	820	U
67-72-1	Hexachloroethane	820	U
98-95-3	Nitrobenzene	820	U
78-59-1	Isophorone	820	U
88-75-5	2-Nitrophenol	820	U
105-67-9	2,4-Dimethylphenol	820	U
65-85-0	Benzoic Acid	4000	U
111-91-1	bis(2-Chloroethoxy)Methane	820	U
120-83-2	2,4-Dichlorophenol	820	U
120-82-1	1,2,4-Trichlorobenzene	820	U
91-20-3	Naphthalene	93	J
106-47-8	4-Chloroaniline	820	U
87-68-3	Hexachlorobutadiene	820	U
59-50-7	4-Chloro-3-Methylphenol	820	U
91-57-6	2-Methylnaphthalene	820	U
77-47-4	Hexachlorocyclopentadiene	820	U
88-06-2	2,4,6-Trichlorophenol	820	U
95-95-4	2,4,5-Trichlorophenol	4000	U
91-58-7	2-Chloronaphthalene	820	U
88-74-4	2-Nitroaniline	4000	U
131-11-3	Dimethyl Phthalate	820	U
208-96-8	Acenaphthylene	220	J
606-20-2	2,6-Dinitrotoluene	820	U

FORM I SV-1 1/87 Rev.

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

ORIGINAL (Red)

CQ543

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164908

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GD064908A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	4000	U
83-32-9	Acenaphthene	820	U
51-28-5	2,4-Dinitrophenol	4000	U
100-02-7	4-Nitrophenol	4000	U
132-64-9	Dibenzofuran	820	U
121-14-2	2,4-Dinitrotoluene	820	U
84-66-2	Diethylphthalate	820	U
7005-72-3	4-Chlorophenyl-phenylether	820	U
86-73-7	Fluorene	820	U
100-10-6	4-Nitroaniline	4000	U
534-52-1	4,6-Dinitro-2-Methylphenol	4000	U
86-30-6	N-Nitrosodiphenylamine (1)	820	U
101-55-3	4-Bromophenyl-phenylether	820	U
118-74-1	Hexachlorobenzene	820	U
87-86-5	Pentachlorophenol	4000	U
85-01-8	Phenanthrene	1400	
120-12-7	Anthracene	150	J
84-74-2	Di-n-Butylphthalate	820	U
206-44-0	Fluoranthene	3200	
129-00-0	Pyrene	2500	
85-68-7	Butylbenzylphthalate	820	U
91-94-1	3,3'-Dichlorobenzidine	1600	U
56-55-3	Benzo(a)Anthracene	1600	
218-01-9	Chrysene	1700	
117-81-7	bis(2-Ethylhexyl)Phthalate	800	J
117-84-0	Di-n-Octyl Phthalate	820	U
205-99-2	Benzo(b)Fluoranthene	3600	X
207-08-9	Benzo(k)Fluoranthene	3600	X
50-32-8	Benzo(a)Pyrene	1000	
193-39-5	Indeno(1,2,3-cd)Pyrene	820	U
53-70-3	Dibenz(a,h)Anthracene	820	U
191-24-2	Benzo(g,h,i)Perylene	820	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ544

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164909

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GD064909A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/28/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q.
108-95-2	Phenol	740	U
111-44-4	bis(2-Chloroethyl)Ether	740	U
95-57-8	2-Chlorophenol	740	U
541-73-1	1,3-Dichlorobenzene	740	U
106-46-7	1,4-Dichlorobenzene	740	U
100-51-6	Benzyl Alcohol	740	U
95-50-1	1,2-Dichlorobenzene	740	U
95-48-7	2-Methylphenol	740	U
39638-32-9	bis(2-Chloroisopropyl)Ether	740	U
106-44-5	4-Methylphenol	740	U
621-64-7	N-Nitroso-Di-n-Propylamine	740	U
67-72-1	Hexachloroethane	740	U
98-95-3	Nitrobenzene	740	U
78-59-1	Isophorone	740	U
88-75-5	2-Nitrophenol	740	U
105-67-9	2,4-Dimethylphenol	740	U
65-85-0	Benzoic Acid	3600	U
111-91-1	bis(2-Chloroethoxy)Methane	740	U
120-83-2	2,4-Dichlorophenol	740	U
120-82-1	1,2,4-Trichlorobenzene	740	U
91-20-3	Naphthalene	740	U
106-47-8	4-Chloroaniline	740	U
87-68-3	Hexachlorobutadiene	740	U
59-50-7	4-Chloro-3-Methylphenol	740	U
91-57-6	2-Methylnaphthalene	740	U
77-47-4	Hexachlorocyclopentadiene	740	U
88-06-2	2,4,6-Trichlorophenol	740	U
95-95-4	2,4,5-Trichlorophenol	3600	U
91-58-7	2-Chloronaphthalene	740	U
88-74-4	2-Nitroaniline	3600	U
131-11-3	Dimethyl Phthalate	740	U
208-96-8	Acenaphthylene	740	U
606-20-2	2,6-Dinitrotoluene	740	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO. ORIGINAL

CQ544

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164909

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GD064909A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/28/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3600	U
83-32-9	Acenaphthene	740	U
51-28-5	2,4-Dinitrophenol	3600	U
100-02-7	4-Nitrophenol	3600	U
132-64-9	Dibenzofuran	740	U
121-14-2	2,4-Dinitrotoluene	740	U
84-66-2	Diethylphthalate	740	U
7005-72-3	4-Chlorophenyl-phenylether	740	U
86-73-7	Fluorene	740	U
100-10-6	4-Nitroaniline	3600	U
534-52-1	4,6-Dinitro-2-Methylphenol	3600	U
86-30-6	N-Nitrosodiphenylamine (1)	740	U
101-55-3	4-Bromophenyl-phenylether	740	U
118-74-1	Hexachlorobenzene	740	U
87-86-5	Pentachlorophenol	3600	U
85-01-8	Phenanthrene	740	U
120-12-7	Anthracene	740	U
84-74-2	Di-n-Butylphthalate	180	J
206-44-0	Fluoranthene	310	J
129-00-0	Pyrene	260	J
85-68-7	Butylbenzylphthalate	740	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)Anthracene	200	J
218-01-9	Chrysene	370	J
117-81-7	bis(2-Ethylhexyl)Phthalate	740	U
117-84-0	Di-n-Octyl Phthalate	740	U
205-99-2	Benzo(b)Fluoranthene	740	U
207-08-9	Benzo(k)Fluoranthene	740	U
50-32-8	Benzo(a)Pyrene	370	J
193-39-5	Indeno(1,2,3-cd)Pyrene	740	U
53-70-3	Dibenz(a,h)Anthracene	740	U
191-24-2	Benzo(g,h,i)Perylene	740	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ545

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164911

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GH064911A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	390	U
111-44-4	bis(2-Chloroethyl)Ether	390	U
95-57-8	2-Chlorophenol	390	U
541-73-1	1,3-Dichlorobenzene	390	U
106-46-7	1,4-Dichlorobenzene	390	U
100-51-6	Benzyl Alcohol	390	U
95-50-1	1,2-Dichlorobenzene	390	U
95-48-7	2-Methylphenol	390	U
39638-32-9	bis(2-Chloroisopropyl)Ether	390	U
106-44-5	4-Methylphenol	390	U
621-64-7	N-Nitroso-Di-n-Propylamine	390	U
67-72-1	Hexachloroethane	390	U
98-95-3	Nitrobenzene	390	U
78-59-1	Isophorone	390	U
88-75-5	2-Nitrophenol	390	U
105-67-9	2,4-Dimethylphenol	390	U
65-85-0	Benzoic Acid	1900	U
111-91-1	bis(2-Chloroethoxy)Methane	390	U
120-83-2	2,4-Dichlorophenol	390	U
120-82-1	1,2,4-Trichlorobenzene	390	U
91-20-3	Naphthalene	390	U
106-47-8	4-Chloroaniline	390	U
87-68-3	Hexachlorobutadiene	390	U
59-50-7	4-Chloro-3-Methylphenol	390	U
91-57-6	2-Methylnaphthalene	390	U
77-47-4	Hexachlorocyclopentadiene	390	U
88-06-2	2,4,6-Trichlorophenol	390	U
95-95-4	2,4,5-Trichlorophenol	1900	U
91-58-7	2-Chloronaphthalene	390	U
88-74-4	2-Nitroaniline	1900	U
131-11-3	Dimethyl Phthalate	390	U
208-96-8	Acenaphthylene	390	U
606-20-2	2,6-Dinitrotoluene	390	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.
ORIGINAL (Med)
CQ545

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164911

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GH064911A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1900	U
83-32-9	Acenaphthene	390	U
51-28-5	2,4-Dinitrophenol	1900	U
100-02-7	4-Nitrophenol	1900	U
132-64-9	Dibenzofuran	390	U
121-14-2	2,4-Dinitrotoluene	390	U
84-66-2	Diethylphthalate	390	U
7005-72-3	4-Chlorophenyl-phenylether	390	U
86-73-7	Fluorene	390	U
100-10-6	4-Nitroaniline	1900	U
534-52-1	4,6-Dinitro-2-Methylphenol	1900	U
86-30-6	N-Nitrosodiphenylamine (1)	390	U
101-55-3	4-Bromophenyl-phenylether	390	U
118-74-1	Hexachlorobenzene	390	U
87-86-5	Pentachlorophenol	1900	U
85-01-8	Phenanthrene	84	J
120-12-7	Anthracene	390	U
84-74-2	Di-n-Butylphthalate	61	J
206-44-0	Fluoranthene	170	J
129-00-0	Pyrene	140	J
85-68-7	Butylbenzylphthalate	390	U
91-94-1	3,3'-Dichlorobenzidine	780	U
56-55-3	Benzo(a)Anthracene	84	J
218-01-9	Chrysene	100	J
117-81-7	bis(2-Ethylhexyl)Phthalate	250	J
117-84-0	Di-n-Octyl Phthalate	390	U
205-99-2	Benzo(b)Fluoranthene	120	J
207-08-9	Benzo(k)Fluoranthene	76	J
50-32-8	Benzo(a)Pyrene	55	J
193-39-5	Indeno(1,2,3-cd)Pyrene	390	U
53-70-3	Dibenz(a,h)Anthracene	390	U
191-24-2	Benzo(g,h,i)Perylene	390	U

(1) - Cannot be separated from Diphenylamine

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

ORIGINAL (RED)

EPA SAMPLE NO.

CQ547

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164913

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GH064913A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 26 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	440	U
111-44-4	bis(2-Chloroethyl)Ether	440	U
95-57-8	2-Chlorophenol	440	U
541-73-1	1,3-Dichlorobenzene	440	U
106-46-7	1,4-Dichlorobenzene	440	U
100-51-6	Benzyl Alcohol	440	U
95-50-1	1,2-Dichlorobenzene	440	U
95-48-7	2-Methylphenol	440	U
39638-32-9	bis(2-Chloroisopropyl)Ether	440	U
106-44-5	4-Methylphenol	440	U
621-64-7	N-Nitroso-Di-n-Propylamine	440	U
67-72-1	Hexachloroethane	440	U
98-95-3	Nitrobenzene	440	U
78-59-1	Isophorone	440	U
88-75-5	2-Nitrophenol	440	U
105-67-9	2,4-Dimethylphenol	440	U
65-85-0	Benzoic Acid	2200	U
111-91-1	bis(2-Chloroethoxy)Methane	440	U
120-83-2	2,4-Dichlorophenol	440	U
120-82-1	1,2,4-Trichlorobenzene	440	U
91-20-3	Naphthalene	47	J
106-47-8	4-Chloroaniline	440	U
87-68-3	Hexachlorobutadiene	440	U
59-50-7	4-Chloro-3-Methylphenol	440	U
91-57-6	2-Methylnaphthalene	48	J
77-47-4	Hexachlorocyclopentadiene	440	U
88-06-2	2,4,6-Trichlorophenol	440	U
95-95-4	2,4,5-Trichlorophenol	2200	U
91-58-7	2-Chloronaphthalene	440	U
88-74-4	2-Nitroaniline	2200	U
131-11-3	Dimethyl Phthalate	440	U
208-96-8	Acenaphthylene	130	J
606-20-2	2,6-Dinitrotoluene	440	U

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ORIGINAL (Red)

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ547

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164913

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GH064913A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 26 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	2200	U
83-32-9	Acenaphthene	440	U
51-28-5	2,4-Dinitrophenol	2200	U
100-02-7	4-Nitrophenol	2200	U
132-64-9	Dibenzofuran	440	U
121-14-2	2,4-Dinitrotoluene	440	U
84-66-2	Diethylphthalate	440	U
7005-72-3	4-Chlorophenyl-phenylether	440	U
86-73-7	Fluorene	51	J
100-10-6	4-Nitroaniline	2200	U
534-52-1	4,6-Dinitro-2-Methylphenol	2200	U
86-30-6	N-Nitrosodiphenylamine (1)	440	U
101-55-3	4-Bromophenyl-phenylether	440	U
118-74-1	Hexachlorobenzene	440	U
87-86-5	Pentachlorophenol	2200	U
85-01-8	Phenanthrene	950	
120-12-7	Anthracene	150	J
84-74-2	Di-n-Butylphthalate	440	U
206-44-0	Fluoranthene	1900	
129-00-0	Pyrene	2000	
85-68-7	Butylbenzylphthalate	440	U
91-94-1	3,3'-Dichlorobenzidine	890	U
56-55-3	Benzo(a)Anthracene	1200	
218-01-9	Chrysene	1100	
117-81-7	bis(2-Ethylhexyl)Phthalate	460	
117-84-0	Di-n-Octyl Phthalate	440	U
205-99-2	Benzo(b)Fluoranthene	2100	X
207-08-9	Benzo(k)Fluoranthene	2100	X
50-32-8	Benzo(a)Pyrene	1000	
193-39-5	Indeno(1,2,3-cd)Pyrene	440	J
53-70-3	Dibenz(a,h)Anthracene	440	U
191-24-2	Benzo(g,h,i)Perylene	440	U

(1) - Cannot be separated from Diphenylamine

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.
ORIGINAL (Red)
CQ548

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164914

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G2J64914C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 14 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	760	U
111-44-4	bis(2-Chloroethyl)Ether	760	U
95-57-8	2-Chlorophenol	760	U
541-73-1	1,3-Dichlorobenzene	760	U
106-46-7	1,4-Dichlorobenzene	760	U
100-51-6	Benzyl Alcohol	760	U
95-50-1	1,2-Dichlorobenzene	760	U
95-48-7	2-Methylphenol	760	U
39638-32-9	bis(2-Chloroisopropyl)Ether	760	U
106-44-5	4-Methylphenol	760	U
621-64-7	N-Nitroso-Di-n-Propylamine	760	U
67-72-1	Hexachloroethane	760	U
98-95-3	Nitrobenzene	760	U
78-59-1	Isophorone	760	U
88-75-5	2-Nitrophenol	760	U
105-67-9	2,4-Dimethylphenol	760	U
65-85-0	Benzoic Acid	3700	U
111-91-1	bis(2-Chloroethoxy)Methane	760	U
120-83-2	2,4-Dichlorophenol	760	U
120-82-1	1,2,4-Trichlorobenzene	760	U
91-20-3	Naphthalene	84	J
106-47-8	4-Chloroaniline	760	U
87-68-3	Hexachlorobutadiene	760	U
59-50-7	4-Chloro-3-Methylphenol	760	U
91-57-6	2-Methylnaphthalene	760	U
77-47-4	Hexachlorocyclopentadiene	760	U
88-06-2	2,4,6-Trichlorophenol	760	U
95-95-4	2,4,5-Trichlorophenol	3700	U
91-58-7	2-Chloronaphthalene	760	U
88-74-4	2-Nitroaniline	3700	U
131-11-3	Dimethyl Phthalate	760	U
208-96-8	Acenaphthylene	87	J
606-20-2	2,6-Dinitrotoluene	760	U

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ORIGINAL (Red)

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ548

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164914

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G2J64914C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 14 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3700	U
83-32-9	Acenaphthene	760	U
51-28-5	2,4-Dinitrophenol	3700	U
100-02-7	4-Nitrophenol	3700	U
132-64-9	Dibenzofuran	760	U
121-14-2	2,4-Dinitrotoluene	760	U
84-66-2	Diethylphthalate	760	U
7005-72-3	4-Chlorophenyl-phenylether	760	U
86-73-7	Fluorene	760	U
100-10-6	4-Nitroaniline	3700	U
534-52-1	4,6-Dinitro-2-Methylphenol	3700	U
86-30-6	N-Nitrosodiphenylamine (1)	760	U
101-55-3	4-Bromophenyl-phenylether	760	U
118-74-1	Hexachlorobenzene	760	U
87-86-5	Pentachlorophenol	3700	U
85-01-8	Phenanthrene	480	J
120-12-7	Anthracene	760	U
84-74-2	Di-n-Butylphthalate	200	J
206-44-0	Fluoranthene	810	
129-00-0	Pyrene	960	
85-68-7	Butylbenzylphthalate	760	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)Anthracene	520	J
218-01-9	Chrysene	670	J
117-81-7	bis(2-Ethylhexyl)Phthalate	760	U
117-84-0	Di-n-Octyl Phthalate	760	U
205-99-2	Benzo(b)Fluoranthene	720	J
207-08-9	Benzo(k)Fluoranthene	430	J
50-32-8	Benzo(a)Pyrene	460	J
193-39-5	Indeno(1,2,3-cd)Pyrene	760	U
53-70-3	Dibenz(a,h)Anthracene	760	U
191-24-2	Benzo(g,h,i)Perylene	760	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

ORIGINAL (Red)

EPA SAMPLE No.

CQ549

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164914

Sample wt/vol: 30.0 (g/mL) G Lab File ID: GH064915B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	390	U
111-44-4	bis(2-Chloroethyl)Ether	390	U
95-57-8	2-Chlorophenol	390	U
541-73-1	1,3-Dichlorobenzene	390	U
106-46-7	1,4-Dichlorobenzene	390	U
100-51-6	Benzyl Alcohol	390	U
95-50-1	1,2-Dichlorobenzene	390	U
95-48-7	2-Methylphenol	390	U
39638-32-9	bis(2-Chloroisopropyl)Ether	390	U
106-44-5	4-Methylphenol	390	U
621-64-7	N-Nitroso-Di-n-Propylamine	390	U
67-72-1	Hexachloroethane	390	U
98-95-3	Nitrobenzene	390	U
78-59-1	Isophorone	390	U
88-75-5	2-Nitrophenol	390	U
105-67-9	2,4-Dimethylphenol	390	U
65-85-0	Benzoic Acid	1900	U
111-91-1	bis(2-Chloroethoxy)Methane	390	U
120-83-2	2,4-Dichlorophenol	390	U
120-82-1	1,2,4-Trichlorobenzene	390	U
91-20-3	Naphthalene	96	J
106-47-8	4-Chloroaniline	390	U
87-68-3	Hexachlorobutadiene	390	U
59-50-7	4-Chloro-3-Methylphenol	390	U
91-57-6	2-Methylnaphthalene	64	J
77-47-4	Hexachlorocyclopentadiene	390	U
88-06-2	2,4,6-Trichlorophenol	390	U
95-95-4	2,4,5-Trichlorophenol	1900	U
91-58-7	2-Chloronaphthalene	390	U
88-74-4	2-Nitroaniline	1900	U
131-11-3	Dimethyl Phthalate	390	U
208-96-8	Acenaphthylene	65	J
606-20-2	2,6-Dinitrotoluene	390	U

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ORIGINAL (Red)

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ549

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164914

Sample wt/vol: 30.0 (g/mL) G Lab File ID: GH064915B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1900	U
83-32-9	Acenaphthene	390	U
51-28-5	2,4-Dinitrophenol	1900	U
100-02-7	4-Nitrophenol	1900	U
132-64-9	Dibenzofuran	390	U
121-14-2	2,4-Dinitrotoluene	390	U
84-66-2	Diethylphthalate	390	U
7005-72-3	4-Chlorophenyl-phenylether	390	U
86-73-7	Fluorene	390	U
100-10-6	4-Nitroaniline	1900	U
534-52-1	4,6-Dinitro-2-Methylphenol	1900	U
86-30-6	N-Nitrosodiphenylamine (1)	390	U
101-55-3	4-Bromophenyl-phenylether	390	U
118-74-1	Hexachlorobenzene	390	U
87-86-5	Pentachlorophenol	1900	U
85-01-8	Phenanthrene	230	J
120-12-7	Anthracene	82	J
84-74-2	Di-n-Butylphthalate	200	J
206-44-0	Fluoranthene	530	
129-00-0	Pyrene	610	
85-68-7	Butylbenzylphthalate	390	U
91-94-1	3,3'-Dichlorobenzidine	770	U
56-55-3	Benzo(a)Anthracene	350	J
218-01-9	Chrysene	390	
117-81-7	bis(2-Ethylhexyl)Phthalate	220	J
117-84-0	Di-n-Octyl Phthalate	390	U
205-99-2	Benzo(b)Fluoranthene	840	
207-08-9	Benzo(k)Fluoranthene	330	J
50-32-8	Benzo(a)Pyrene	280	J
193-39-5	Indeno(1,2,3-cd)Pyrene	110	J
53-70-3	Dibenz(a,h)Anthracene	390	U
191-24-2	Benzo(g,h,i)Perylene	390	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ550

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164917

Sample wt/vol: 30.1 (g/mL) G Lab File ID: GH064917B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 17 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.5 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	410	U
111-44-4	bis(2-Chloroethyl)Ether	410	U
95-57-8	2-Chlorophenol	410	U
541-73-1	1,3-Dichlorobenzene	410	U
106-46-7	1,4-Dichlorobenzene	410	U
100-51-6	Benzyl Alcohol	410	U
95-50-1	1,2-Dichlorobenzene	410	U
95-48-7	2-Methylphenol	410	U
39638-32-9	bis(2-Chloroisopropyl)Ether	410	U
106-44-5	4-Methylphenol	410	U
621-64-7	N-Nitroso-Di-n-Propylamine	410	U
67-72-1	Hexachloroethane	410	U
98-95-3	Nitrobenzene	410	U
78-59-1	Isophorone	410	U
88-75-5	2-Nitrophenol	410	U
105-67-9	2,4-Dimethylphenol	410	U
65-85-0	Benzoic Acid	2000	U
111-91-1	bis(2-Chloroethoxy)Methane	410	U
120-83-2	2,4-Dichlorophenol	410	U
120-82-1	1,2,4-Trichlorobenzene	410	U
91-20-3	Naphthalene	97	J
106-47-8	4-Chloroaniline	410	U
87-68-3	Hexachlorobutadiene	410	U
59-50-7	4-Chloro-3-Methylphenol	410	U
91-57-6	2-Methylnaphthalene	110	J
77-47-4	Hexachlorocyclopentadiene	410	U
88-06-2	2,4,6-Trichlorophenol	410	U
95-95-4	2,4,5-Trichlorophenol	2000	U
91-58-7	2-Chloronaphthalene	410	U
88-74-4	2-Nitroaniline	2000	U
131-11-3	Dimethyl Phthalate	410	U
208-96-8	Acenaphthylene	94	J
606-20-2	2,6-Dinitrotoluene	410	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

ORIGINAL (Red)

CQ550

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164917

Sample wt/vol: 30.1 (g/mL) G Lab File ID: GH064917B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 17 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/30/87

GPC Cleanup: (Y/N) N pH: 7.5 Dilution Factor: 1.02

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	2000	U
83-32-9	Acenaphthene	76	J
51-28-5	2,4-Dinitrophenol	2000	U
100-02-7	4-Nitrophenol	2000	U
132-64-9	Dibenzofuran	63	J
121-14-2	2,4-Dinitrotoluene	410	U
84-66-2	Diethylphthalate	410	U
7005-72-3	4-Chlorophenyl-phenylether	410	U
86-73-7	Fluorene	57	J
100-10-6	4-Nitroaniline	2000	U
534-52-1	4,6-Dinitro-2-Methylphenol	2000	U
86-30-6	N-Nitrosodiphenylamine (1)	410	U
101-55-3	4-Bromophenyl-phenylether	410	U
118-74-1	Hexachlorobenzene	410	U
87-86-5	Pentachlorophenol	2000	U
85-01-8	Phenanthrene	560	
120-12-7	Anthracene	200	J
84-74-2	Di-n-Butylphthalate	140	J
206-44-0	Fluoranthene	2100	
129-00-0	Pyrene	2000	
85-68-7	Butylbenzylphthalate	410	U
91-94-1	3,3'-Dichlorobenzidine	810	U
56-55-3	Benzo(a)Anthracene	820	
218-01-9	Chrysene	1600	
117-81-7	bis(2-Ethylhexyl)Phthalate	410	U
117-84-0	Di-n-Octyl Phthalate	410	U
205-99-2	Benzo(b)Fluoranthene	2000	X
207-08-9	Benzo(k)Fluoranthene	2000	X
50-32-8	Benzo(a)Pyrene	620	
193-39-5	Indeno(1,2,3-cd)Pyrene	410	U
53-70-3	Dibenz(a,h)Anthracene	410	U
191-24-2	Benzo(g,h,i)Perylene	410	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ551

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164925

Sample wt/vol: 30.5 (g/mL) G Lab File ID: GH064925C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 18 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	400	U
111-44-4	bis(2-Chloroethyl)Ether	400	U
95-57-8	2-Chlorophenol	400	U
541-73-1	1,3-Dichlorobenzene	400	U
106-46-7	1,4-Dichlorobenzene	400	U
100-51-6	Benzyl Alcohol	400	U
95-50-1	1,2-Dichlorobenzene	400	U
95-48-7	2-Methylphenol	400	U
39638-32-9	bis(2-Chloroisopropyl)Ether	400	U
106-44-5	4-Methylphenol	400	U
621-64-7	N-Nitroso-Di-n-Propylamine	400	U
67-72-1	Hexachloroethane	400	U
98-95-3	Nitrobenzene	400	U
78-59-1	Isophorone	400	U
88-75-5	2-Nitrophenol	400	U
105-67-9	2,4-Dimethylphenol	400	U
65-85-0	Benzoic Acid	1900	U
111-91-1	bis(2-Chloroethoxy)Methane	400	U
120-83-2	2,4-Dichlorophenol	400	U
120-82-1	1,2,4-Trichlorobenzene	400	U
91-20-3	Naphthalene	370	J
106-47-8	4-Chloroaniline	400	U
87-68-3	Hexachlorobutadiene	400	U
59-50-7	4-Chloro-3-Methylphenol	400	U
91-57-6	2-Methylnaphthalene	180	J
77-47-4	Hexachlorocyclopentadiene	400	U
88-06-2	2,4,6-Trichlorophenol	400	U
95-95-4	2,4,5-Trichlorophenol	1900	U
91-58-7	2-Chloronaphthalene	400	U
88-74-4	2-Nitroaniline	1900	U
131-11-3	Dimethyl Phthalate	400	U
208-96-8	Acenaphthylene	470	
606-20-2	2,6-Dinitrotoluene	400	U

FORM I SV-1 1/87 Rev.

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

ORIGINAL (Red)

CQ551

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164925

Sample wt/vol: 30.5 (g/mL) G Lab File ID: GH064925C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 18 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1900	U
83-32-9	Acenaphthene	130	J
51-28-5	2,4-Dinitrophenol	1900	U
100-02-7	4-Nitrophenol	1900	U
132-64-9	Dibenzofuran	240	J
121-14-2	2,4-Dinitrotoluene	400	U
84-66-2	Diethylphthalate	400	U
7005-72-3	4-Chlorophenyl-phenylether	400	U
86-73-7	Fluorene	180	J
100-10-6	4-Nitroaniline	1900	U
534-52-1	4,6-Dinitro-2-Methylphenol	1900	U
86-30-6	N-Nitrosodiphenylamine (1)	400	U
101-55-3	4-Bromophenyl-phenylether	400	U
118-74-1	Hexachlorobenzene	400	U
87-86-5	Pentachlorophenol	92	J
85-01-8	Phenanthrene	1300	
120-12-7	Anthracene	560	
84-74-2	Di-n-Butylphthalate	200	J
206-44-0	Fluoranthene	3200	
129-00-0	Pyrene	2400	
85-68-7	Butylbenzylphthalate	400	U
91-94-1	3,3'-Dichlorobenzidine	790	U
56-55-3	Benzo(a)Anthracene	2100	
218-01-9	Chrysene	2200	
117-81-7	bis(2-Ethylhexyl)Phthalate	400	U
117-84-0	Di-n-Octyl Phthalate	400	U
205-99-2	Benzo(b)Fluoranthene	4400	X
207-08-9	Benzo(k)Fluoranthene	4400	X
50-32-8	Benzo(a)Pyrene	1900	
193-39-5	Indeno(1,2,3-cd)Pyrene	1300	
53-70-3	Dibenz(a,h)Anthracene	650	
191-24-2	Benzo(g,h,i)Perylene	1200	

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

ORIGINAL (Red)

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ552

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164926

Sample wt/vol: 30.2 (g/mL) G Lab File ID: GD064926C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 15 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	770	U
111-44-4	bis(2-Chloroethyl)Ether	770	U
95-57-8	2-Chlorophenol	770	U
541-73-1	1,3-Dichlorobenzene	770	U
106-46-7	1,4-Dichlorobenzene	770	U
100-51-6	Benzyl Alcohol	770	U
95-50-1	1,2-Dichlorobenzene	770	U
95-48-7	2-Methylphenol	770	U
39638-32-9	bis(2-Chloroisopropyl)Ether	770	U
106-44-5	4-Methylphenol	770	U
621-64-7	N-Nitroso-Di-n-Propylamine	770	U
67-72-1	Hexachloroethane	770	U
98-95-3	Nitrobenzene	770	U
78-59-1	Isophorone	770	U
88-75-5	2-Nitrophenol	770	U
105-67-9	2,4-Dimethylphenol	770	U
65-85-0	Benzoic Acid	3700	U
111-91-1	bis(2-Chloroethoxy)Methane	770	U
120-83-2	2,4-Dichlorophenol	770	U
120-82-1	1,2,4-Trichlorobenzene	770	U
91-20-3	Naphthalene	90	J
106-47-8	4-Chloroaniline	770	U
87-68-3	Hexachlorobutadiene	770	U
59-50-7	4-Chloro-3-Methylphenol	770	U
91-57-6	2-Methylnaphthalene	770	U
77-47-4	Hexachlorocyclopentadiene	770	U
88-06-2	2,4,6-Trichlorophenol	770	U
95-95-4	2,4,5-Trichlorophenol	3700	U
91-58-7	2-Chloronaphthalene	770	U
88-74-4	2-Nitroaniline	3700	U
131-11-3	Dimethyl Phthalate	770	U
208-96-8	Acenaphthylene	770	U
606-20-2	2,6-Dinitrotoluene	770	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE ORIGINAL (Red)

CQ552

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164926

Sample wt/vol: 30.2 (g/mL) G Lab File ID: GD064926C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 15 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3700	U
83-32-9	Acenaphthene	770	U
51-28-5	2,4-Dinitrophenol	3700	U
100-02-7	4-Nitrophenol	3700	U
132-64-9	Dibenzofuran	770	U
121-14-2	2,4-Dinitrotoluene	770	U
84-66-2	Diethylphthalate	770	U
7005-72-3	4-Chlorophenyl-phenylether	770	U
86-73-7	Fluorene	770	U
100-10-6	4-Nitroaniline	3700	U
534-52-1	4,6-Dinitro-2-Methylphenol	3700	U
86-30-6	N-Nitrosodiphenylamine (1)	770	U
101-55-3	4-Bromophenyl-phenylether	770	U
118-74-1	Hexachlorobenzene	770	U
87-86-5	Pentachlorophenol	3700	U
85-01-8	Phenanthrene	650	J
120-12-7	Anthracene	770	U
84-74-2	Di-n-Butylphthalate	96	J
206-44-0	Fluoranthene	1100	
129-00-0	Pyrene	770	J
85-68-7	Butylbenzylphthalate	770	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)Anthracene	370	J
218-01-9	Chrysene	480	J
117-81-7	bis(2-Ethylhexyl)Phthalate	1200	
117-84-0	Di-n-Octyl Phthalate	770	U
205-99-2	Benzo(b)Fluoranthene	900	X
207-08-9	Benzo(k)Fluoranthene	900	X
50-32-8	Benzo(a)Pyrene	400	J
193-39-5	Indeno(1,2,3-cd)Pyrene	770	U
53-70-3	Dibenz(a,h)Anthracene	770	U
191-24-2	Benzo(g,h,i)Perylene	200	J

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ553

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164927

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GD064927C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 19 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	790	U
111-44-4	bis(2-Chloroethyl)Ether	790	U
95-57-8	2-Chlorophenol	790	U
541-73-1	1,3-Dichlorobenzene	790	U
106-46-7	1,4-Dichlorobenzene	790	U
100-51-6	Benzyl Alcohol	790	U
95-50-1	1,2-Dichlorobenzene	790	U
95-48-7	2-Methylphenol	790	U
39638-32-9	bis(2-Chloroisopropyl)Ether	790	U
106-44-5	4-Methylphenol	790	U
621-64-7	N-Nitroso-Di-n-Propylamine	790	U
67-72-1	Hexachloroethane	790	U
98-95-3	Nitrobenzene	790	U
78-59-1	Isophorone	790	U
88-75-5	2-Nitrophenol	790	U
105-67-9	2,4-Dimethylphenol	790	U
65-85-0	Benzoic Acid	3900	U
111-91-1	bis(2-Chloroethoxy)Methane	790	U
120-83-2	2,4-Dichlorophenol	790	U
120-82-1	1,2,4-Trichlorobenzene	790	U
91-20-3	Naphthalene	790	U
106-47-8	4-Chloroaniline	790	U
87-68-3	Hexachlorobutadiene	790	U
59-50-7	4-Chloro-3-Methylphenol	790	U
91-57-6	2-Methylnaphthalene	790	U
77-47-4	Hexachlorocyclopentadiene	790	U
88-06-2	2,4,6-Trichlorophenol	790	U
95-95-4	2,4,5-Trichlorophenol	3900	U
91-58-7	2-Chloronaphthalene	790	U
88-74-4	2-Nitroaniline	3900	U
131-11-3	Dimethyl Phthalate	790	U
208-96-8	Acenaphthylene	790	U
606-20-2	2,6-Dinitrotoluene	790	U

FORM I SV-1 1/87 Rev.

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ553

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164927

Sample wt/vol: 30.7 (g/mL) G Lab File ID: GD064927C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 19 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3900	U
83-32-9	Acenaphthene	790	U
51-28-5	2,4-Dinitrophenol	3900	U
100-02-7	4-Nitrophenol	3900	U
132-64-9	Dibenzofuran	790	U
121-14-2	2,4-Dinitrotoluene	790	U
84-66-2	Diethylphthalate	790	U
7005-72-3	4-Chlorophenyl-phenylether	790	U
86-73-7	Fluorene	790	U
100-10-6	4-Nitroaniline	3900	U
534-52-1	4,6-Dinitro-2-Methylphenol	3900	U
86-30-6	N-Nitrosodiphenylamine (1)	790	U
101-55-3	4-Bromophenyl-phenylether	790	U
118-74-1	Hexachlorobenzene	790	U
87-86-5	Pentachlorophenol	3900	U
85-01-8	Phenanthrene	250	J
120-12-7	Anthracene	790	U
84-74-2	Di-n-Butylphthalate	130	J
206-44-0	Fluoranthene	510	J
129-00-0	Pyrene	380	J
85-68-7	Butylbenzylphthalate	790	U
91-94-1	3,3'-Dichlorobenzidine	1600	U
56-55-3	Benzo(a)Anthracene	270	J
218-01-9	Chrysene	260	J
117-81-7	bis(2-Ethylhexyl)Phthalate	790	U
117-84-0	Di-n-Octyl Phthalate	790	U
205-99-2	Benzo(b)Fluoranthene	440	JX
207-08-9	Benzo(k)Fluoranthene	440	JX
50-32-8	Benzo(a)Pyrene	240	J
193-39-5	Indeno(1,2,3-cd)Pyrene	790	U
53-70-3	Dibenz(a,h)Anthracene	790	U
191-24-2	Benzo(g,h,i)Perylene	790	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ554

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164928

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GH064928C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 20 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	400	U
111-44-4	bis(2-Chloroethyl)Ether	400	U
95-57-8	2-Chlorophenol	400	U
541-73-1	1,3-Dichlorobenzene	400	U
106-46-7	1,4-Dichlorobenzene	400	U
100-51-6	Benzyl Alcohol	400	U
95-50-1	1,2-Dichlorobenzene	400	U
95-48-7	2-Methylphenol	400	U
39638-32-9	bis(2-Chloroisopropyl)Ether	400	U
106-44-5	4-Methylphenol	400	U
621-64-7	N-Nitroso-Di-n-Propylamine	400	U
67-72-1	Hexachloroethane	400	U
98-95-3	Nitrobenzene	400	U
78-59-1	Isophorone	400	U
88-75-5	2-Nitrophenol	400	U
105-67-9	2,4-Dimethylphenol	400	U
65-85-0	Benzoic Acid	2000	U
111-91-1	bis(2-Chloroethoxy)Methane	400	U
120-83-2	2,4-Dichlorophenol	400	U
120-82-1	1,2,4-Trichlorobenzene	400	U
91-20-3	Naphthalene	400	U
106-47-8	4-Chloroaniline	400	U
87-68-3	Hexachlorobutadiene	400	U
59-50-7	4-Chloro-3-Methylphenol	400	U
91-57-6	2-Methylnaphthalene	400	U
77-47-4	Hexachlorocyclopentadiene	400	U
88-06-2	2,4,6-Trichlorophenol	400	U
95-95-4	2,4,5-Trichlorophenol	2000	U
91-58-7	2-Chloronaphthalene	400	U
88-74-4	2-Nitroaniline	2000	U
131-11-3	Dimethyl Phthalate	400	U
208-96-8	Acenaphthylene	400	U
606-20-2	2,6-Dinitrotoluene	400	U

FORM I SV-1 1/87 Rev.

ORIGINAL (Red)

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ554

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164928

Sample wt/vol: 30.6 (g/mL) G Lab File ID: GH064928C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 20 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	2000	U
83-32-9	Acenaphthene	400	U
51-28-5	2,4-Dinitrophenol	2000	U
100-02-7	4-Nitrophenol	2000	U
132-64-9	Dibenzofuran	400	U
121-14-2	2,4-Dinitrotoluene	400	U
84-66-2	Diethylphthalate	400	U
7005-72-3	4-Chlorophenyl-phenylether	400	U
86-73-7	Fluorene	400	U
100-10-6	4-Nitroaniline	2000	U
534-52-1	4,6-Dinitro-2-Methylphenol	2000	U
86-30-6	N-Nitrosodiphenylamine (1)	400	U
101-55-3	4-Bromophenyl-phenylether	400	U
118-74-1	Hexachlorobenzene	400	U
87-86-5	Pentachlorophenol	2000	U
85-01-8	Phenanthrene	400	U
120-12-7	Anthracene	400	U
84-74-2	Di-n-Butylphthalate	60	J
206-44-0	Fluoranthene	47	J
129-00-0	Pyrene	43	J
85-68-7	Butylbenzylphthalate	400	U
91-94-1	3,3'-Dichlorobenzidine	810	U
56-55-3	Benzo(a)Anthracene	43	J
218-01-9	Chrysene	51	J
117-81-7	bis(2-Ethylhexyl)Phthalate	400	U
117-84-0	Di-n-Octyl Phthalate	400	U
205-99-2	Benzo(b)Fluoranthene	400	U
207-08-9	Benzo(k)Fluoranthene	400	U
50-32-8	Benzo(a)Pyrene	65	J
193-39-5	Indeno(1,2,3-cd)Pyrene	400	U
53-70-3	Dibenz(a,h)Anthracene	400	U
191-24-2	Benzo(g,h,i)Perylene	400	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

ORIGINAL (Red)

EPA SAMPLE NO.

CQ555

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164929

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GH064929C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 15 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	380	U
111-44-4	bis(2-Chloroethyl)Ether	380	U
95-57-8	2-Chlorophenol	380	U
541-73-1	1,3-Dichlorobenzene	380	U
106-46-7	1,4-Dichlorobenzene	380	U
100-51-6	Benzyl Alcohol	380	U
95-50-1	1,2-Dichlorobenzene	380	U
95-48-7	2-Methylphenol	380	U
39638-32-9	bis(2-Chloroisopropyl)Ether	380	U
106-44-5	4-Methylphenol	380	U
621-64-7	N-Nitroso-Di-n-Propylamine	380	U
67-72-1	Hexachloroethane	380	U
98-95-3	Nitrobenzene	380	U
78-59-1	Isophorone	380	U
88-75-5	2-Nitrophenol	380	U
105-67-9	2,4-Dimethylphenol	380	U
65-85-0	Benzoic Acid	1900	U
111-91-1	bis(2-Chloroethoxy)Methane	380	U
120-83-2	2,4-Dichlorophenol	380	U
120-82-1	1,2,4-Trichlorobenzene	380	U
91-20-3	Naphthalene	380	U
106-47-8	4-Chloroaniline	380	U
87-68-3	Hexachlorobutadiene	380	U
59-50-7	4-Chloro-3-Methylphenol	380	U
91-57-6	2-Methylnaphthalene	380	U
77-47-4	Hexachlorocyclopentadiene	380	U
88-06-2	2,4,6-Trichlorophenol	380	U
95-95-4	2,4,5-Trichlorophenol	1900	U
91-58-7	2-Chloronaphthalene	380	U
88-74-4	2-Nitroaniline	1900	U
131-11-3	Dimethyl Phthalate	380	U
208-96-8	Acenaphthylene	380	U
606-20-2	2,6-Dinitrotoluene	380	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ555

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164929

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GH064929C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 15 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1900	U
83-32-9	Acenaphthene	380	U
51-28-5	2,4-Dinitrophenol	1900	U
100-02-7	4-Nitrophenol	1900	U
132-64-9	Dibenzofuran	380	U
121-14-2	2,4-Dinitrotoluene	380	U
84-66-2	Diethylphthalate	380	U
7005-72-3	4-Chlorophenyl-phenylether	380	U
86-73-7	Fluorene	380	U
100-10-6	4-Nitroaniline	1900	U
534-52-1	4,6-Dinitro-2-Methylphenol	1900	U
86-30-6	N-Nitrosodiphenylamine (1)	380	U
101-55-3	4-Bromophenyl-phenylether	380	U
118-74-1	Hexachlorobenzene	380	U
87-86-5	Pentachlorophenol	1900	U
85-01-8	Phenanthrene	380	U
120-12-7	Anthracene	380	U
84-74-2	Di-n-Butylphthalate	52	J
206-44-0	Fluoranthene	81	J
129-00-0	Pyrene	66	J
85-68-7	Butylbenzylphthalate	380	U
91-94-1	3,3'-Dichlorobenzidine	770	U
56-55-3	Benzo(a)Anthracene	50	J
218-01-9	Chrysene	61	J
117-81-7	bis(2-Ethylhexyl)Phthalate	73	J
117-84-0	Di-n-Octyl Phthalate	380	U
205-99-2	Benzo(b)Fluoranthene	380	U
207-08-9	Benzo(k)Fluoranthene	380	U
50-32-8	Benzo(a)Pyrene	380	U
193-39-5	Indeno(1,2,3-cd)Pyrene	380	U
53-70-3	Dibenz(a,h)Anthracene	380	U
191-24-2	Benzo(g,h,i)Perylene	380	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ563

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CO540

Matrix: (soil/water) SOIL Lab Sample ID: 164932

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GH064932C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 14 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	380	U
111-44-4	bis(2-Chloroethyl)Ether	380	U
95-57-8	2-Chlorophenol	380	U
541-73-1	1,3-Dichlorobenzene	380	U
106-46-7	1,4-Dichlorobenzene	380	U
100-51-6	Benzyl Alcohol	380	U
95-50-1	1,2-Dichlorobenzene	380	U
95-48-7	2-Methylphenol	380	U
39638-32-9	bis(2-Chloroisopropyl)Ether	380	U
106-44-5	4-Methylphenol	380	U
621-64-7	N-Nitroso-Di-n-Propylamine	380	U
67-72-1	Hexachloroethane	380	U
98-95-3	Nitrobenzene	380	U
78-59-1	Isophorone	380	U
88-75-5	2-Nitrophenol	380	U
105-67-9	2,4-Dimethylphenol	380	U
65-85-0	Benzoic Acid	1800	U
111-91-1	bis(2-Chloroethoxy)Methane	380	U
120-83-2	2,4-Dichlorophenol	380	U
120-82-1	1,2,4-Trichlorobenzene	380	U
91-20-3	Naphthalene	50	J
106-47-8	4-Chloroaniline	380	U
87-68-3	Hexachlorobutadiene	380	U
59-50-7	4-Chloro-3-Methylphenol	380	U
91-57-6	2-Methylnaphthalene	110	J
77-47-4	Hexachlorocyclopentadiene	380	U
88-06-2	2,4,6-Trichlorophenol	380	U
95-95-4	2,4,5-Trichlorophenol	1800	U
91-58-7	2-Chloronaphthalene	380	U
88-74-4	2-Nitroaniline	1800	U
131-11-3	Dimethyl Phthalate	380	U
208-96-8	Acenaphthylene	41	J
606-20-2	2,6-Dinitrotoluene	380	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ563

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164932

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GH064932C04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 14 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/02/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1800	U
83-32-9	Acenaphthene	380	U
51-28-5	2,4-Dinitrophenol	1800	U
100-02-7	4-Nitrophenol	1800	U
132-64-9	Dibenzofuran	380	U
121-14-2	2,4-Dinitrotoluene	380	U
84-66-2	Diethylphthalate	380	U
7005-72-3	4-Chlorophenyl-phenylether	380	U
86-73-7	Fluorene	380	U
100-10-6	4-Nitroaniline	1800	U
534-52-1	4,6-Dinitro-2-Methylphenol	1800	U
86-30-6	N-Nitrosodiphenylamine (1)	380	U
101-55-3	4-Bromophenyl-phenylether	380	U
118-74-1	Hexachlorobenzene	380	U
87-86-5	Pentachlorophenol	1800	U
85-01-8	Phenanthrene	180	J
120-12-7	Anthracene	46	J
84-74-2	Di-n-Butylphthalate	70	J
206-44-0	Fluoranthene	390	
129-00-0	Pyrene	280	J
85-68-7	Butylbenzylphthalate	380	U
91-94-1	3,3'-Dichlorobenzidine	760	U
56-55-3	Benzo(a)Anthracene	220	J
218-01-9	Chrysene	270	J
117-81-7	bis(2-Ethylhexyl)Phthalate	85	J
117-84-0	Di-n-Octyl Phthalate	380	U
205-99-2	Benzo(b)Fluoranthene	560	X
207-08-9	Benzo(k)Fluoranthene	560	X
50-32-8	Benzo(a)Pyrene	210	J
193-39-5	Indeno(1,2,3-cd)Pyrene	93	J
53-70-3	Dibenz(a,h)Anthracene	380	U
191-24-2	Benzo(g,h,i)Perylene	81	J

(1) - Cannot be separated from Diphenylamine

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ544MS

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164898

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GD064898A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/29/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.04

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	770	U
111-44-4	bis(2-Chloroethyl)Ether	770	U
95-57-8	2-Chlorophenol	770	U
541-73-1	1,3-Dichlorobenzene	770	U
106-46-7	1,4-Dichlorobenzene	770	U
100-51-6	Benzyl Alcohol	770	U
95-50-1	1,2-Dichlorobenzene	770	U
95-48-7	2-Methylphenol	770	U
39638-32-9	bis(2-Chloroisopropyl)Ether	770	U
106-44-5	4-Methylphenol	770	U
621-64-7	N-Nitroso-Di-n-Propylamine	770	U
67-72-1	Hexachloroethane	770	U
98-95-3	Nitrobenzene	770	U
78-59-1	Isophorone	770	U
88-75-5	2-Nitrophenol	770	U
105-67-9	2,4-Dimethylphenol	770	U
65-85-0	Benzoic Acid	3700	U
111-91-1	bis(2-Chloroethoxy)Methane	770	U
120-83-2	2,4-Dichlorophenol	770	U
120-82-1	1,2,4-Trichlorobenzene	770	U
91-20-3	Naphthalene	770	U
106-47-8	4-Chloroaniline	770	U
87-68-3	Hexachlorobutadiene	770	U
59-50-7	4-Chloro-3-Methylphenol	770	U
91-57-6	2-Methylnaphthalene	770	U
77-47-4	Hexachlorocyclopentadiene	770	U
88-06-2	2,4,6-Trichlorophenol	770	U
95-95-4	2,4,5-Trichlorophenol	3700	U
91-58-7	2-Chloronaphthalene	770	U
88-74-4	2-Nitroaniline	3700	U
131-11-3	Dimethyl Phthalate	770	U
208-96-8	Acenaphthylene	770	U
606-20-2	2,6-Dinitrotoluene	770	U

FORM I SV-1 1/87 Rev

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ544MS

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164898

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GD064898A04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/29/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.04

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3700	U
83-32-9	Acenaphthene	770	U
51-28-5	2,4-Dinitrophenol	3700	U
100-02-7	4-Nitrophenol	3700	U
132-64-9	Dibenzofuran	770	U
121-14-2	2,4-Dinitrotoluene	770	U
84-66-2	Diethylphthalate	770	U
7005-72-3	4-Chlorophenyl-phenylether	770	U
86-73-7	Fluorene	770	U
100-10-6	4-Nitroaniline	3700	U
534-52-1	4,6-Dinitro-2-Methylphenol	3700	U
86-30-6	N-Nitrosodiphenylamine (1)	770	U
101-55-3	4-Bromophenyl-phenylether	770	U
118-74-1	Hexachlorobenzene	770	U
87-86-5	Pentachlorophenol	3700	U
85-01-8	Phenanthrene	140	J
120-12-7	Anthracene	770	U
84-74-2	Di-n-Butylphthalate	130	J
206-44-0	Fluoranthene	390	J
129-00-0	Pyrene	770	U
85-68-7	Butylbenzylphthalate	770	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)Anthracene	220	J
218-01-9	Chrysene	290	J
117-81-7	bis(2-Ethylhexyl)Phthalate	770	U
117-84-0	Di-n-Octyl Phthalate	770	U
205-99-2	Benzo(b)Fluoranthene	470	JX
207-08-9	Benzo(k)Fluoranthene	470	JX
50-32-8	Benzo(a)Pyrene	290	J
193-39-5	Indeno(1,2,3-cd)Pyrene	770	U
53-70-3	Dibenz(a,h)Anthracene	770	U
191-24-2	Benzo(g,h,i)Perylene	770	U

(1) - Cannot be separated from Diphenylamine

FORM I SV-2 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ544MSD

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164899

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GDJ64899B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/05/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	750	U
111-44-4	bis(2-Chloroethyl)Ether	750	U
95-57-8	2-Chlorophenol	750	U
541-73-1	1,3-Dichlorobenzene	750	U
106-46-7	1,4-Dichlorobenzene	750	U
100-51-6	Benzyl Alcohol	750	U
95-50-1	1,2-Dichlorobenzene	750	U
95-48-7	2-Methylphenol	750	U
39638-32-9	bis(2-Chloroisopropyl)Ether	750	U
106-44-5	4-Methylphenol	750	U
621-64-7	N-Nitroso-Di-n-Propylamine	750	U
67-72-1	Hexachloroethane	750	U
98-95-3	Nitrobenzene	750	U
78-59-1	Isophorone	750	U
88-75-5	2-Nitrophenol	750	U
105-67-9	2,4-Dimethylphenol	750	U
65-85-0	Benzoic Acid	3600	U
111-91-1	bis(2-Chloroethoxy)Methane	750	U
120-83-2	2,4-Dichlorophenol	750	U
120-82-1	1,2,4-Trichlorobenzene	750	U
91-20-3	Naphthalene	750	U
106-47-8	4-Chloroaniline	750	U
87-68-3	Hexachlorobutadiene	750	U
59-50-7	4-Chloro-3-Methylphenol	750	U
91-57-6	2-Methylnaphthalene	750	U
77-47-4	Hexachlorocyclopentadiene	750	U
88-06-2	2,4,6-Trichlorophenol	750	U
95-95-4	2,4,5-Trichlorophenol	3600	U
91-58-7	2-Chloronaphthalene	750	U
88-74-4	2-Nitroaniline	3600	U
131-11-3	Dimethyl Phthalate	750	U
208-96-8	Acenaphthylene	750	U
606-20-2	2,6-Dinitrotoluene	750	U

FORM I SV-1 1/87 Rev.

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ544MSD

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164899

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GDJ64899B04

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/05/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 2.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	3600	U
83-32-9	Acenaphthene	750	U
51-28-5	2,4-Dinitrophenol	3600	U
100-02-7	4-Nitrophenol	3600	U
132-64-9	Dibenzofuran	750	U
121-14-2	2,4-Dinitrotoluene	750	U
84-66-2	Diethylphthalate	750	U
7005-72-3	4-Chlorophenyl-phenylether	750	U
86-73-7	Fluorene	750	U
100-10-6	4-Nitroaniline	3600	U
534-52-1	4,6-Dinitro-2-Methylphenol	3600	U
86-30-6	N-Nitrosodiphenylamine (1)	750	U
101-55-3	4-Bromophenyl-phenylether	750	U
118-74-1	Hexachlorobenzene	750	U
87-86-5	Pentachlorophenol	3600	U
85-01-8	Phenanthrene	150	J
120-12-7	Anthracene	750	U
84-74-2	Di-n-Butylphthalate	160	J
206-44-0	Fluoranthene	630	J
129-00-0	Pyrene	750	U
85-68-7	Butylbenzylphthalate	750	U
91-94-1	3,3'-Dichlorobenzidine	1500	U
56-55-3	Benzo(a)Anthracene	490	J
218-01-9	Chrysene	640	J
117-81-7	bis(2-Ethylhexyl)Phthalate	750	U
117-84-0	Di-n-Octyl Phthalate	750	U
205-99-2	Benzo(b)Fluoranthene	750	U
207-08-9	Benzo(k)Fluoranthene	750	U
50-32-8	Benzo(a)Pyrene	660	J
193-39-5	Indeno(1,2,3-cd)Pyrene	750	U
53-70-3	Dibenz(a,h)Anthracene	750	U
191-24-2	Benzo(g,h,i)Perylene	750	U

(1) - Cannot be separated from Diphenylamine

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EPA SAMPLE NO.

CQ540

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164894

Sample wt/vol: 30.1 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/04/87

GPC Cleanup: (Y/N) N pH: 6.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	10	U
319-85-7	beta-BHC	58	
319-86-8	delta-BHC	10	U
58-89-9	gamma-BHC (Lindane)	10	U
76-44-8	Heptachlor	10	U
309-00-2	Aldrin	10	U
1024-57-3	Heptachlor epoxide	10	U
959-98-8	Endosulfan I	10	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	100	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	100	U
5103-74-2	gamma-Chlordane	100	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	840	

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EPA SAMPLE NO.

CQ560

ORIGINAL (Red)

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164930

Sample wt/vol: 30.5 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 23 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	10	U
319-85-7	beta-BHC	79	
319-86-8	delta-BHC	10	U
58-89-9	gamma-BHC (Lindane)	10	U
76-44-8	Heptachlor	10	U
309-00-2	Aldrin	10	U
1024-57-3	Heptachlor epoxide	10	U
959-98-8	Endosulfan I	10	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	100	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	100	U
5103-74-2	gamma-Chlordane	100	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	1300	

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ORIGINAL (Red)

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ541

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164904

Sample wt/vol: 30.3 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 18 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/04/87

GPC Cleanup: (Y/N) N pH: 7.8 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.7	U
319-85-7	beta-BHC	9.7	U
319-86-8	delta-BHC	9.7	U
58-89-9	gamma-BHC (Lindane)	9.7	U
76-44-8	Heptachlor	9.7	U
309-00-2	Aldrin	9.7	U
1024-57-3	Heptachlor epoxide	9.7	U
959-98-8	Endosulfan I	9.7	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	97	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	97	U
5103-74-2	gamma-Chlordane	97	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	97	U
11104-28-2	Aroclor-1221	97	U
11141-16-5	Aroclor-1232	97	U
53469-21-9	Aroclor-1242	97	U
12672-29-6	Aroclor-1248	97	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	2100	

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ORIGINAL (Red)

EPA SAMPLE NO.

CQ542

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164906

Sample wt/vol: 30.7 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.3	U
319-85-7	beta-BHC	9.3	U
319-86-8	delta-BHC	9.3	U
58-89-9	gamma-BHC (Lindane)	9.3	U
76-44-8	Heptachlor	9.3	U
309-00-2	Aldrin	9.3	U
1024-57-3	Heptachlor epoxide	9.3	U
959-98-8	Endosulfan I	9.3	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	93	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	93	U
5103-74-2	gamma-Chlordane	93	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	93	U
11104-28-2	Aroclor-1221	93	U
11141-16-5	Aroclor-1232	93	U
53469-21-9	Aroclor-1242	93	U
12672-29-6	Aroclor-1248	93	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	350	

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EPA SAMPLE NO.

CQ543

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164908

Sample wt/vol: 30.6 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.9	U
319-85-7	beta-BHC	9.9	U
319-86-8	delta-BHC	9.9	U
58-89-9	gamma-BHC (Lindane)	9.9	U
76-44-8	Heptachlor	9.9	U
309-00-2	Aldrin	9.9	U
1024-57-3	Heptachlor epoxide	9.9	U
959-98-8	Endosulfan I	9.9	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	99	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	99	U
5103-74-2	gamma-Chlordane	99	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	99	U
11104-28-2	Aroclor-1221	99	U
11141-16-5	Aroclor-1232	99	U
53469-21-9	Aroclor-1242	99	U
12672-29-6	Aroclor-1248	99	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	390	

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EPA SAMPLE NO.

CQ544

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164909

Sample wt/vol: 30.6 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.0	U
319-85-7	beta-BHC	9.0	U
319-86-8	delta-BHC	9.0	U
58-89-9	gamma-BHC (Lindane)	9.0	U
76-44-8	Heptachlor	9.0	U
309-00-2	Aldrin	9.0	U
1024-57-3	Heptachlor epoxide	9.0	U
959-98-8	Endosulfan I	9.0	U
60-57-1	Dieldrin	18	U
72-55-9	4,4'-DDE	18	U
72-20-8	Endrin	18	U
33213-65-9	Endosulfan II	18	U
72-54-8	4,4'-DDD	18	U
1031-07-8	Endosulfan sulfate	18	U
50-29-3	4,4'-DDT	18	U
72-43-5	Methoxychlor	90	U
53494-70-5	Endrin ketone	18	U
5103-71-9	alpha-Chlordane	90	U
5103-74-2	gamma-Chlordane	90	U
8001-35-2	Toxaphene	180	U
12674-11-2	Aroclor-1016	90	U
11104-28-2	Aroclor-1221	90	U
11141-16-5	Aroclor-1232	90	U
53469-21-9	Aroclor-1242	90	U
12672-29-6	Aroclor-1248	90	U
11097-69-1	Aroclor-1254	180	U
11096-82-5	Aroclor-1260	190	

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EPA SAMPLE NO.

CQ545

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164911

Sample wt/vol: 30.7 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 16 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/17/87

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.3	U
319-85-7	beta-BHC	9.3	U
319-86-8	delta-BHC	9.3	U
58-89-9	gamma-BHC (Lindane)	9.3	U
76-44-8	Heptachlor	9.3	U
309-00-2	Aldrin	9.3	U
1024-57-3	Heptachlor epoxide	9.3	U
959-98-8	Endosulfan I	9.3	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	93	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	93	U
5103-74-2	gamma-Chlordane	93	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	93	U
11104-28-2	Aroclor-1221	93	U
11141-16-5	Aroclor-1232	93	U
53469-21-9	Aroclor-1242	93	U
12672-29-6	Aroclor-1248	93	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	190	U

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EPA SAMPLE NO.

CQ547

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164913

Sample wt/vol: 30.6 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 25 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.1 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	10	U
319-85-7	beta-BHC	10	U
319-86-8	delta-BHC	10	U
58-89-9	gamma-BHC (Lindane)	10	U
76-44-8	Heptachlor	10	U
309-00-2	Aldrin	10	U
1024-57-3	Heptachlor epoxide	10	U
959-98-8	Endosulfan I	10	U
60-57-1	Dieldrin	21	U
72-55-9	4,4'-DDE	21	U
72-20-8	Endrin	21	U
33213-65-9	Endosulfan II	21	U
72-54-8	4,4'-DDD	21	U
1031-07-8	Endosulfan sulfate	21	U
50-29-3	4,4'-DDT	21	U
72-43-5	Methoxychlor	100	U
53494-70-5	Endrin ketone	21	U
5103-71-9	alpha-Chlordane	100	U
5103-74-2	gamma-Chlordane	100	U
8001-35-2	Toxaphene	210	U
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	210	U
11096-82-5	Aroclor-1260	740	

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EPA SAMPLE NO.

CQ548

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164914

Sample wt/vol: 30.3 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.1	U
319-85-7	beta-BHC	9.1	U
319-86-8	delta-BHC	9.1	U
58-89-9	gamma-BHC (Lindane)	9.1	U
76-44-8	Heptachlor	9.1	U
309-00-2	Aldrin	9.1	U
1024-57-3	Heptachlor epoxide	9.1	U
959-98-8	Endosulfan I	9.1	U
60-57-1	Dieldrin	18	U
72-55-9	4,4'-DDE	18	U
72-20-8	Endrin	18	U
33213-65-9	Endosulfan II	18	U
72-54-8	4,4'-DDD	18	U
1031-07-8	Endosulfan sulfate	18	U
50-29-3	4,4'-DDT	18	U
72-43-5	Methoxychlor	91	U
53494-70-5	Endrin ketone	18	U
5103-71-9	alpha-Chlordane	91	U
5103-74-2	gamma-Chlordane	91	U
8001-35-2	Toxaphene	180	U
12674-11-2	Aroclor-1016	91	U
11104-28-2	Aroclor-1221	91	U
11141-16-5	Aroclor-1232	91	U
53469-21-9	Aroclor-1242	91	U
12672-29-6	Aroclor-1248	91	U
11097-69-1	Aroclor-1254	180	U
11096-82-5	Aroclor-1260	350	

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EPA SAMPLE NO.

CQ549

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164915

Sample wt/vol: 30 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 13 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.2	U
319-85-7	beta-BHC	9.2	U
319-86-8	delta-BHC	9.2	U
58-89-9	gamma-BHC (Lindane)	9.2	U
76-44-8	Heptachlor	9.2	U
309-00-2	Aldrin	9.2	U
1024-57-3	Heptachlor epoxide	9.2	U
959-98-8	Endosulfan I	9.2	U
60-57-1	Dieldrin	18	U
72-55-9	4,4'-DDE	18	U
72-20-8	Endrin	18	U
33213-65-9	Endosulfan II	18	U
72-54-8	4,4'-DDD	18	U
1031-07-8	Endosulfan sulfate	18	U
50-29-3	4,4'-DDT	22	
72-43-5	Methoxychlor	92	U
53494-70-5	Endrin ketone	18	U
5103-71-9	alpha-Chlordane	92	U
5103-74-2	gamma-Chlordane	92	U
8001-35-2	Toxaphene	180	U
12674-11-2	Aroclor-1016	92	U
11104-28-2	Aroclor-1221	92	U
11141-16-5	Aroclor-1232	92	U
53469-21-9	Aroclor-1242	92	U
12672-29-6	Aroclor-1248	92	U
11097-69-1	Aroclor-1254	180	U
11096-82-5	Aroclor-1260	180	U

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EPA SAMPLE NO.

CQ550

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164917

Sample wt/vol: 30.1 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 17 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 7.5 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.6	U
319-85-7	beta-BHC	9.6	U
319-86-8	delta-BHC	9.6	U
58-89-9	gamma-BHC (Lindane)	9.6	U
76-44-8	Heptachlor	9.6	U
309-00-2	Aldrin	9.6	U
1024-57-3	Heptachlor epoxide	9.6	U
959-98-8	Endosulfan I	9.6	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	96	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	96	U
5103-74-2	gamma-Chlordane	96	U
8001-35-2	Toxephene	190	U
12674-11-2	Aroclor-1016	96	U
11104-28-2	Aroclor-1221	96	U
11141-16-5	Aroclor-1232	96	U
53469-21-9	Aroclor-1242	96	U
12672-29-6	Aroclor-1248	96	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	190	U

FORM I PEST 1/87 Rev.

ORIGINAL (Red)

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ551

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164925

Sample wt/vol: 30.5 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 18 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.6	U
319-85-7	beta-BHC	9.6	U
319-86-8	delta-BHC	9.6	U
58-89-9	gamma-BHC (Lindane)	9.6	U
76-44-8	Heptachlor	9.6	U
309-00-2	Aldrin	9.6	U
1024-57-3	Heptachlor epoxide	9.6	U
959-98-8	Endosulfan I	9.6	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	96	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	96	U
5103-74-2	gamma-Chlordane	96	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	96	U
11104-28-2	Aroclor-1221	96	U
11141-16-5	Aroclor-1232	96	U
53469-21-9	Aroclor-1242	96	U
12672-29-6	Aroclor-1248	96	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	1300	

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ553

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164927

Sample wt/vol: 30.7 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 19 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.4 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.6	U
319-85-7	beta-BHC	9.6	U
319-86-8	delta-BHC	9.6	U
58-89-9	gamma-BHC (Lindane)	9.6	U
76-44-8	Heptachlor	9.6	U
309-00-2	Aldrin	9.6	U
1024-57-3	Heptachlor epoxide	9.6	U
959-98-8	Endosulfan I	9.6	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	96	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	96	U
5103-74-2	gamma-Chlordane	96	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	96	U
11104-28-2	Aroclor-1221	96	U
11141-16-5	Aroclor-1232	96	U
53469-21-9	Aroclor-1242	96	U
12672-29-6	Aroclor-1248	96	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	280	

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ554

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164928

Sample wt/vol: 30.6 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 20 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.8	U
319-85-7	beta-BHC	9.8	U
319-86-8	delta-BHC	9.8	U
58-89-9	gamma-BHC (Lindane)	9.8	U
76-44-8	Heptachlor	9.8	U
309-00-2	Aldrin	9.8	U
1024-57-3	Heptachlor epoxide	9.8	U
959-98-8	Endosulfan I	9.8	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	98	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	98	U
5103-74-2	gamma-Chlordane	98	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	98	U
11104-28-2	Aroclor-1221	98	U
11141-16-5	Aroclor-1232	98	U
53469-21-9	Aroclor-1242	98	U
12672-29-6	Aroclor-1248	98	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	200	U

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ555

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164929

Sample wt/vol: 30.3 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 15 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/10/87

GPC Cleanup: (Y/N) N pH: 8.2 Dilution Factor: 1.000

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.3	U
319-85-7	beta-BHC	9.3	U
319-86-8	delta-BHC	9.3	U
58-89-9	gamma-BHC (Lindane)	9.3	U
76-44-8	Heptachlor	9.3	U
309-00-2	Aldrin	9.3	U
1024-57-3	Heptachlor epoxide	9.3	U
959-98-8	Endosulfan I	9.3	U
60-57-1	Dieldrin	19	U
72-55-9	4,4'-DDE	19	U
72-20-8	Endrin	19	U
33213-65-9	Endosulfan II	19	U
72-54-8	4,4'-DDD	19	U
1031-07-8	Endosulfan sulfate	19	U
50-29-3	4,4'-DDT	19	U
72-43-5	Methoxychlor	93	U
53494-70-5	Endrin ketone	19	U
5103-71-9	alpha-Chlordane	93	U
5103-74-2	gamma-Chlordane	93	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	93	U
11104-28-2	Aroclor-1221	93	U
11141-16-5	Aroclor-1232	93	U
53469-21-9	Aroclor-1242	93	U
12672-29-6	Aroclor-1248	93	U
11097-69-1	Aroclor-1254	1700	
11096-82-5	Aroclor-1260	190	U

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQ563

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164932

Sample wt/vol: 30.4 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 14 dec. ____ Date Extracted: 11/23/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/17/87

GPC Cleanup: (Y/N) N pH: 8.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	9.2	U
319-85-7	beta-BHC	9.2	U
319-86-8	delta-BHC	9.2	U
58-89-9	gamma-BHC (Lindane)	9.2	U
76-44-8	Heptachlor	9.2	U
309-00-2	Aldrin	9.2	U
1024-57-3	Heptachlor epoxide	9.2	U
959-98-8	Endosulfan I	9.2	U
60-57-1	Dieldrin	18	U
72-55-9	4,4'-DDE	18	U
72-20-8	Endrin	18	U
33213-65-9	Endosulfan II	18	U
72-54-8	4,4'-DDD	18	U
1031-07-8	Endosulfan sulfate	18	U
50-29-3	4,4'-DDT	18	U
72-43-5	Methoxychlor	92	U
53494-70-5	Endrin ketone	18	U
5103-71-9	alpha-Chlordane	92	U
5103-74-2	gamma-Chlordane	92	U
8001-35-2	Toxaphene	180	U
12674-11-2	Aroclor-1016	92	U
11104-28-2	Aroclor-1221	92	U
11141-16-5	Aroclor-1232	92	U
53469-21-9	Aroclor-1242	92	U
12672-29-6	Aroclor-1248	92	U
11097-69-1	Aroclor-1254	180	U
11096-82-5	Aroclor-1260	220	

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO. ORIGINAL (Red)

CQ540MS

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQ540

Matrix: (soil/water) SOIL Lab Sample ID: 164901

Sample wt/vol: 30 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/21/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/03/87

GPC Cleanup: (Y/N) N pH: 6.0 Dilution Factor: 1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	10	U
319-85-7	beta-BHC	10	U
319-86-8	delta-BHC	10	U
58-89-9	gamma-BHC (Lindane)	10	U
76-44-8	Heptachlor	10	U
309-00-2	Aldrin	10	U
1024-57-3	Heptachlor epoxide	10	U
959-98-8	Endosulfan I	10	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	100	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	100	U
5103-74-2	gamma-Chlordane	100	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	950	

FORM I PEST 1/87 Rev.

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CQS40MSD

Lab Name: COMPUCHEM LABS Contract: 68-01-7397

Lab Code: COMPU Case No.: 8466 SAS No.: _____ SDG No.: CQS40

Matrix: (soil/water) SOIL Lab Sample ID: 164902

Sample wt/vol: 30 (g/mL) G Lab File ID: _____

Level: (low/med) LOW Date Received: 11/13/87

% Moisture: not dec. 21 dec. ____ Date Extracted: 11/21/87

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 12/03/87

GPC Cleanup: (Y/N) N pH: 6.0 Dilution Factor: 1

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	10	U
319-85-7	beta-BHC	10	U
319-86-8	delta-BHC	10	U
58-89-9	gamma-BHC (Lindane)	10	U
76-44-8	Heptachlor	10	U
309-00-2	Aldrin	10	U
1024-57-3	Heptachlor epoxide	10	U
959-98-8	Endosulfan I	10	U
60-57-1	Dieldrin	20	U
72-55-9	4,4'-DDE	20	U
72-20-8	Endrin	20	U
33213-65-9	Endosulfan II	20	U
72-54-8	4,4'-DDD	20	U
1031-07-8	Endosulfan sulfate	20	U
50-29-3	4,4'-DDT	20	U
72-43-5	Methoxychlor	100	U
53494-70-5	Endrin ketone	20	U
5103-71-9	alpha-Chlordane	100	U
5103-74-2	gamma-Chlordane	100	U
8001-35-2	Toxaphene	200	U
12674-11-2	Aroclor-1016	100	U
11104-28-2	Aroclor-1221	100	U
11141-16-5	Aroclor-1232	100	U
53469-21-9	Aroclor-1242	100	U
12672-29-6	Aroclor-1248	100	U
11097-69-1	Aroclor-1254	200	U
11096-82-5	Aroclor-1260	690	

FORM I PEST 1/87 Rev.

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No. MCR326

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR326

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	12200	P	13.	Magnesium	4900	P
2.	Antimony	11.6U N	P	14.	Manganese	406 *	P
3.	Arsenic	35.4 S	F	15.	Mercury	0.8	CV
4.	Barium	107	P	16.	Nickel	31.5	P
5.	Beryllium	[0.8]	P	17.	Potassium	[866]	P
6.	Cadmium	6.2 *	P	18.	Selenium	1.4U N	P
7.	Calcium	11400	P	19.	Silver	2.7U N	P
8.	Chromium	35.2 *	P	20.	Sodium	559 U	P
9.	Cobalt	[7]	P	21.	Thallium	2.8U N	P
10.	Copper	103 N	P	22.	Vanadium	56.5	P
11.	Iron	40400 E *	P	23.	Zinc	324 N	P
12.	Lead	463 S	F		Percent Solids (%)	69.9	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil.

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR327

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR327

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	11600	P	13.	Magnesium	2900	P
2.	Antimony	7.6u N	P	14.	Manganese	428 *	P
3.	Arsenic	24.8s	F	15.	Mercury	0.39	CV
4.	Barium	59.9	P	16.	Nickel	26	P
5.	Beryllium	[0.5]	P	17.	Potassium	1100	P
6.	Cadmium	4.8 *	P	18.	Selenium	1u N	F
7.	Calcium	5400	P	19.	Silver	1.8u N	P
8.	Chromium	29.9 *	P	20.	Sodium	369u	P
9.	Cobalt	[7.8]	P	21.	Thallium	2u N	F
10.	Copper	69.3 N	P	22.	Vanadium	43.9	P
11.	Iron	26200 E *	P	23.	Zinc	151 N	P
12.	Lead	430 S	F		Percent Solids (%)	83.4	
Cyanide		0.5u					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil.

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR328

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR328

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	36400	P	13.	Magnesium	4600	P
2.	Antimony	10.7U N	P	14.	Manganese	400 *	P
3.	Arsenic	7.8	F	15.	Mercury	0.7	CV
4.	Barium	101	P	16.	Nickel	35.2	P
5.	Beryllium	[0.5]	P	17.	Potassium	[800]	P
6.	Cadmium	9.2 *	P	18.	Selenium	1.1U N	F
7.	Calcium	16900	P	19.	Silver	2.5U N	P
8.	Chromium	46.6 *	P	20.	Sodium	516U	P
9.	Cobalt	[9.7]	P	21.	Thallium	2.3U N	F
10.	Copper	123 N	P	22.	Vanadium	56.3	P
11.	Iron	62900 E *	P	23.	Zinc	245 N	P
12.	Lead	191 S	F		Percent Solids (%)	79.2	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil.

Lab Manager D. Allatt for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR329

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR329

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	10600	P	13.	Magnesium	3500	P
2.	Antimony	9.6 UN	P	14.	Manganese	334 *	P
3.	Arsenic	7.7S	F	15.	Mercury	0.2	CV
4.	Barium	72.5	P	16.	Nickel	66	P
5.	Beryllium	[0.7 J]	P	17.	Potassium	[723 J]	P
6.	Cadmium	6.3 *	P	18.	Selenium	1 UN	F
7.	Calcium	15900	P	19.	Silver	2.2 UN	P
8.	Chromium	45.2 *	P	20.	Sodium	466 U	P
9.	Cobalt	[9 J]	P	21.	Thallium	1.9 UN	F
10.	Copper	71.4 N	P	22.	Vanadium	72.7	P
11.	Iron	34000 E *	P	23.	Zinc	232 N	P
12.	Lead	262 DA 12-19-87	F		Percent Solids (%)	81.6	
Cyanide		0.5 U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Bright brown soil.

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR330

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR330

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	10800	P	13.	Magnesium	2300	P
2.	Antimony	9.2UN	P	14.	Manganese	235 *	P
3.	Arsenic	5.75	F	15.	Mercury	0.1U	CV
4.	Barium	43.2	P	16.	Nickel	17.2	P
5.	Beryllium	[0.97]	P	17.	Potassium	[688]	P
6.	Cadmium	5.2 *	P	18.	Selenium	1UN	F
7.	Calcium	7600	P	19.	Silver	2.2UN	P
8.	Chromium	37.4 *	P	20.	Sodium	447U	P
9.	Cobalt	[8.6]	P	21.	Thallium	2.1UN	F
10.	Copper	27.3 N	P	22.	Vanadium	63.9	P
11.	Iron	29500 E *	P	23.	Zinc	76 N	P
12.	Lead	19	F		Percent Solids (%)	80.9	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil.

Lab Manager D. Allott for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR331

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR331

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	12600	P	13.	Magnesium	2000	P
2.	Antimony	9.6U N	P	14.	Manganese	181 *	P
3.	Arsenic	7.4S	F	15.	Mercury	0.1U	CV
4.	Barium	53	P	16.	Nickel	17.9	P
5.	Beryllium	[0.9]	P	17.	Potassium	[868]	P
6.	Cadmium	4.9 *	P	18.	Selenium	1.1U N	F
7.	Calcium	10100	P	19.	Silver	2.2U N	P
8.	Chromium	36.7 *	P	20.	Sodium	465U	P
9.	Cobalt	[9.4]	P	21.	Thallium	2.2U N	F
10.	Copper	31.5 N	P	22.	Vanadium	64.9	P
11.	Iron	30800 E *	P	23.	Zinc	199 N	P
12.	Lead	78 S	F		Percent Solids (%)	83.1	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Reddish brown soil.

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No. MCR333

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR333

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	11100	P	13.	Magnesium	2300	P
2.	Antimony	8.9u N	P	14.	Manganese	505 *	P
3.	Arsenic	12.7	F	15.	Mercury	0.31	CV
4.	Barium	72.7	P	16.	Nickel	24.4	P
5.	Beryllium	[0.6]	P	17.	Potassium	1700	P
6.	Cadmium	5.4 *	P	18.	Selenium	1.2u N	F
7.	Calcium	12300	P	19.	Silver	2.1u N	P
8.	Chromium	85.1 *	P	20.	Sodium	431u	P
9.	Cobalt	[7.9]	P	21.	Thallium	2.4u N	F
10.	Copper	122 N	P	22.	Vanadium	50.9	P
11.	Iron	28400 E *	P	23.	Zinc	202 N	P
12.	Lead	642 S	F		Percent Solids (%)	80.9	
Cyanide		0.5u					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil.

Lab Manager D. Ollatt for J. O'Neil

IFB Amend. One

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No. MCR334

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR334

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	7500	P	13.	Magnesium	2800	P
2.	Antimony	9U N	P	14.	Manganese	315 *	P
3.	Arsenic	5.1	F	15.	Mercury	0.2	CV
4.	Barium	67.1	P	16.	Nickel	27.5	P
5.	Beryllium	C0.6J	P	17.	Potassium	C656J	P
6.	Cadmium	9.6 *	P	18.	Selenium	0.9U N	F
7.	Calcium	13600	P	19.	Silver	2.1U N	P
8.	Chromium	47.6 *	P	20.	Sodium	436U	P
9.	Cobalt	C9.9J	P	21.	Thallium	1.9U N	F
10.	Copper	101 N	P	22.	Vanadium	63.3	P
11.	Iron	60300 E *	P	23.	Zinc	172 N	P
12.	Lead	122 S	F		Percent Solids (%)	82.3	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Reddish brown soil.

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P. O. Box 818 - Alexandria, VA 22313
703/557-2490 FTS: 8-557-2490

EPA Sample No.
MCR335

Date 12-18-87

INORGANIC ANALYSIS DATA SHEET

LAB NAME EPS
SOW NO. 785
LAB SAMPLE ID NO. MCR335

CASE NO. 8466
Lab Receipt Date 11-13-87
QC REPORT NO. 46

Elements Identified and Measured

Concentration: Low X Medium ____
Matrix: Water ____ Soil X Other ____

( )ug/L or (X)mg/kg dry weight

1.	Aluminum	14600	P	13.	Magnesium	3200	P
2.	Antimony	8.8U N	P	14.	Manganese	256 *	P
3.	Arsenic	11.4S	F	15.	Mercury	0.1U	CV
4.	Barium	96.9	P	16.	Nickel	27.7	P
5.	Beryllium	[0.8J	P	17.	Potassium	2000	P
6.	Cadmium	3.7*	P	18.	Selenium	0.9U N	F
7.	Calcium	8600	P	19.	Silver	2.1U N	P
8.	Chromium	45.1*	P	20.	Sodium	427U	P
9.	Cobalt	[8.4J	P	21.	Thallium	1.8U N	F
10.	Copper	55.6 N	P	22.	Vanadium	43.9	P
11.	Iron	30900 E*	P	23.	Zinc	295 N	P
12.	Lead	111	F		Percent Solids (%)	84	
Cyanide		0.5U					

Footnotes: For reporting results to EPA, standard results qualifiers are used as defined on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit and contained on Cover Page, however.

Comments: Brown soil with vegetation

Lab Manager D. Abbott for J. O'Neal

IFB Amend. One