1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

CN571
ORIGINAL (Red)

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN896

Matrix: (soil/water) WATER Lab Sample ID: 211926

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CR011926A18

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ Date Analyzed: 08/18/88

Column (pack/cap) PACK Dilution Factor: 1.0

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	INSTRUMENT CONTAMINANT	1.77	23	BJ

10-17-88

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

ORIGINAL (Red)

CN5R1

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211926

Sample wt/vol: 1000 (g/mL) ML Lab File ID: GJ011926B20

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 08/13/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/17/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN572

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211927

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN011927C13 (Red)

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ Date Analyzed: 08/18/88

Column: (pack/cap) PACK Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	5	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
540-59-0	1,2-Dichloroethene (total)	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
108-05-4	Vinyl Acetate	10	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	Trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-88-3	Toluene	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Total Xylenes	5	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

ORIGINAL
CN57 (Red)

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211927

Sample wt/vol: 1000 (g/mL) ML Lab File ID: GH011927B20

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 08/13/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/17/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

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

1C

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN572 ORIGINAL (Red)

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211927

Sample wt/vol: 1000 (g/mL) ML Lab File ID: GH011927B20

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 08/13/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/17/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
99-09-2	3-Nitroaniline	100	U
83-32-9	Acenaphthene	20	U
51-28-5	2,4-Dinitrophenol	100	U
100-02-7	4-Nitrophenol	100	U
132-64-9	Dibenzofuran	20	U
121-14-2	2,4-Dinitrotoluene	20	U
84-66-2	Diethylphthalate	20	U
7005-72-3	4-Chlorophenyl-phenylether	20	U
86-73-7	Fluorene	20	U
100-01-6	4-Nitroaniline	100	U
534-52-1	4,6-Dinitro-2-Methylphenol	100	U
86-30-6	N-Nitrosodiphenylamine (1)	20	U
101-55-3	4-Bromophenyl-phenylether	20	U
118-74-1	Hexachlorobenzene	20	U
87-86-5	Pentachlorophenol	100	U
85-01-8	Phenanthrene	20	U
120-12-7	Anthracene	20	U
84-74-2	Di-n-Butylphthalate	20	U
206-44-0	Fluoranthene	20	U
129-00-0	Pyrene	20	U
85-68-7	Butylbenzylphthalate	20	U
91-94-1	3,3'-Dichlorobenzidine	40	U
56-55-3	Benzo(a)Anthracene	20	U
218-01-9	Chrysene	20	U
117-81-7	bis(2-Ethylhexyl)Phthalate	20	U
117-84-0	Di-n-Octyl Phthalate	20	U
205-99-2	Benzo(b)Fluoranthene	20	U
207-08-9	Benzo(k)Fluoranthene	20	U
50-32-8	Benzo(a)Pyrene	20	U
193-39-5	Indeno(1,2,3-cd)Pyrene	20	U
53-70-3	Dibenz(a,h)Anthracene	20	U
191-24-2	Benzo(g,h,i)Perylene	20	U

(1) - Cannot be separated from Diphenylamine

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN572

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211927

Sample wt/vol: 1000 (g/mL) ML Lab File ID: _____

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. _____ dec. _____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/17/88

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
319-84-6	alpha-BHC	0.050	U
319-85-7	beta-BHC	0.050	U
319-86-8	delta-BHC	0.050	U
58-89-9	gamma-BHC (Lindane)	0.050	U
76-44-8	Heptachlor	0.050	U
309-00-2	Aldrin	0.050	U
1024-57-3	Heptachlor epoxide	0.050	U
959-98-8	Endosulfan I	0.050	U
60-57-1	Dieldrin	0.10	U
72-55-9	4,4'-DDE	0.10	U
72-20-8	Endrin	0.10	U
33213-65-9	Endosulfan II	0.10	U
72-54-8	4,4'-DDD	0.10	U
1031-07-8	Endosulfan sulfate	0.10	U
50-29-3	4,4'-DDT	0.17	
72-43-5	Methoxychlor	0.50	U
53494-70-5	Endrin ketone	0.10	U
5103-71-9	alpha-Chlordane	0.50	U
5103-74-2	gamma-Chlordane	0.50	U
8001-35-2	Toxaphene	1.0	U
12674-11-2	Aroclor-1016	0.50	U
11104-28-2	Aroclor-1221	0.50	U
11141-16-5	Aroclor-1232	0.50	U
53469-21-9	Aroclor-1242	0.50	U
12672-29-6	Aroclor-1248	0.50	U
11097-69-1	Aroclor-1254	1.0	U
11096-82-5	Aroclor-1260	1.0	U

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.
ORIGINAL (Red)
CN572

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211927

Sample wt/vol: 1000 (g/mL) ML Lab File ID: GH011927B20

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 08/13/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/17/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.
ORIGINAL (Red)
CN787

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH011909B11

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 Date Analyzed: 08/18/88

Column: (pack/cap) PACK Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl Chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene Chloride	30	B
67-64-1	Acetone	43	B
75-15-0	Carbon Disulfide	6	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
540-59-0	1,2-Dichloroethene (total)	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
108-05-4	Vinyl Acetate	12	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	Trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-88-3	Toluene	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Total Xylenes	6	U

FORM I VOA 1/87 Rev.

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN787

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GH011909C08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

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.

CN787

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GH011909C03

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

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
100-01-6	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	390	U
120-12-7	Anthracene	390	U
84-74-2	Di-n-Butylphthalate	390	U
206-44-0	Fluoranthene	60	J
129-00-0	Pyrene	70	J
85-68-7	Butylbenzylphthalate	390	U
91-94-1	3,3'-Dichlorobenzidine	780	U
56-55-3	Benzo(a)Anthracene	390	U
218-01-9	Chrysene	390	U
117-81-7	bis(2-Ethylhexyl)Phthalate	390	U
117-84-0	Di-n-Octyl Phthalate	390	U
205-99-2	Benzo(b)Fluoranthene	390	U
207-08-9	Benzo(k)Fluoranthene	390	U
50-32-8	Benzo(a)Pyrene	390	U
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

ORIGINAL

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN787RE

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GJ011909A08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

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	52	J
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.

CN787RE

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GJ011909A03

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

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
100-01-6	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	390	U
120-12-7	Anthracene	390	U
84-74-2	Di-n-Butylphthalate	46	J
206-44-0	Fluoranthene	390	U
129-00-0	Pyrene	120	J
85-68-7	Butylbenzylphthalate	390	U
91-94-1	3,3'-Dichlorobenzidine	780	U
56-55-3	Benzo(a)Anthracene	390	U
218-01-9	Chrysene	390	U
117-81-7	bis(2-Ethylhexyl)Phthalate	390	U
117-84-0	Di-n-Octyl Phthalate	390	U
205-99-2	Benzo(b)Fluoranthene	390	U
207-08-9	Benzo(k)Fluoranthene	390	U
50-32-8	Benzo(a)Pyrene	390	U
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

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN787 ORIGIN (Red)

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

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

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/24/88

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	9.5	U
319-85-7	beta-BHC	9.5	U
319-86-8	delta-BHC	9.5	U
58-89-9	gamma-BHC (Lindane)	9.5	U
76-44-8	Heptachlor	9.5	U
309-00-2	Aldrin	9.5	U
1024-57-3	Heptachlor epoxide	9.5	U
959-98-8	Endosulfan I	9.5	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	95.	U
53494-70-5	Endrin ketone	19.	U
5103-71-9	alpha-Chlordane	95.	U
5103-74-2	gamma-Chlordane	95.	U
8001-35-2	Toxaphene	190	U
12674-11-2	Aroclor-1016	95.	U
11104-28-2	Aroclor-1221	95.	U
11141-16-5	Aroclor-1232	95.	U
53469-21-9	Aroclor-1242	95.	U
12672-29-6	Aroclor-1248	95.	U
11097-69-1	Aroclor-1254	190	U
11096-82-5	Aroclor-1260	190	U

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

CN787

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH011909B11

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 Date Analyzed: 08/18/88

Column (pack/cap) PACK Dilution Factor: 1.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.
CN737

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GH011909C08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

Number TICs found: 23

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	BLANK CONTAMINANT	5.73	1700	BJ
2.	BLANK CONTAMINANT	5.83	2700	BJ
3.	ALDOL	6.72	2000	AJ
4.	HYDROCARBON	13.20	2400	J
5.	HYDROCARBON	13.90	1700	J
6.	HYDROCARBON	16.37	2000	J
7.	HYDROCARBON	16.80	3700	J
8.	HYDROCARBON	16.92	4000	J
9.	HYDROCARBON	17.02	2500	J
10.	HYDROCARBON	17.09	1900	J
11.	HYDROCARBON	17.14	1600	J
12.	UNKNOWN	17.20	1600	J
13.	HYDROCARBON	17.34	4400	J
14.	HYDROCARBON	17.59	4400	J
15.	HYDROCARBON	17.77	7100	J
16.	HYDROCARBON	17.97	2700	J
17.	UNKNOWN HYDROCARBON	18.12	3200	J
18.	UNKNOWN HYDROCARBON	18.20	3000	J
19.	HYDROCARBON	18.45	4400	J
20.	HYDROCARBON	18.85	4000	J
21.	UNKNOWN	18.90	1800	J
22.	UNKNOWN HYDROCARBON	19.49	5500	J
23.	HYDROCARBON	19.70	3400	J

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

CN787RE

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211909

Sample wt/vol: 30.4 (g/mL) G Lab File ID: GJ011909A08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 17 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.9 Dilution Factor: 1.0

Number TICs found: 23

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	BLANK CONTAMINANT	5.73	1400	BJ
2.	BLANK CONTAMINANT	5.83	2200	BJ
3.	ALDOL	6.72	1600	AJ
4.	HYDROCARBON	13.20	2300	J
5.	HYDROCARBON	16.35	2400	J
6.	HYDROCARBON	16.79	2900	J
7.	HYDROCARBON	16.90	4400	J
8.	HYDROCARBON	17.00	2200	J
9.	HYDROCARBON	17.07	1900	J
10.	UNKNON	17.14	1700	J
11.	UNKNOWN HYDROCARBON	17.22	4000	J
12.	HYDROCARBON	17.32	2700	J
13.	UNKNOWN HYDROCARBON	17.39	2100	J
14.	UNKNOWN HYDROCARBON	17.55	3800	J
15.	HYROCARBON	17.75	5900	J
16.	HYDROCARBON	18.10	2300	J
17.	UNKNOWN HYDROCARBON	18.19	3200	J
18.	HYDROCARBON	18.44	2800	J
19.	HYDROCARBON	18.84	6700	J
20.	UNKNOWN HYDROCARBON	19.40	3000	J
21.	HYDROCARBON	19.47	5500	J
22.	HYDROCARBON	19.70	5500	J
23.	UNKNOWN HYDROCARBON	24.74	4400	J

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN788

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211910

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH011910C11

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 Date Analyzed: 08/19/88

Column: (pack/cap) PACK Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	14	B
67-64-1	Acetone	17	B
75-15-0	Carbon Disulfide	5	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
540-59-0	1,2-Dichloroethene (total)	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
108-05-4	Vinyl Acetate	11	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	Trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-88-3	Toluene	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Total Xylenes	5	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN788

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211910

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GH011910A08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	350	U
111-44-4	bis(2-Chloroethyl)Ether	350	U
95-57-8	2-Chlorophenol	350	U
541-73-1	1,3-Dichlorobenzene	350	U
106-46-7	1,4-Dichlorobenzene	350	U
100-51-6	Benzyl Alcohol	350	U
95-50-1	1,2-Dichlorobenzene	350	U
95-48-7	2-Methylphenol	350	U
39638-32-9	bis(2-Chloroisopropyl)Ether	350	U
106-44-5	4-Methylphenol	350	U
621-64-7	N-Nitroso-Di-n-Propylamine	350	U
67-72-1	Hexachloroethane	350	U
98-95-3	Nitrobenzene	350	U
78-59-1	Isophorone	350	U
88-75-5	2-Nitrophenol	350	U
105-67-9	2,4-Dimethylphenol	350	U
65-85-0	Benzoic Acid	1700	U
111-91-1	bis(2-Chloroethoxy)Methane	350	U
120-83-2	2,4-Dichlorophenol	350	U
120-82-1	1,2,4-Trichlorobenzene	350	U
91-20-3	Naphthalene	350	U
106-47-8	4-Chloroaniline	350	U
87-68-3	Hexachlorobutadiene	350	U
59-50-7	4-Chloro-3-Methylphenol	350	U
91-57-6	2-Methylnaphthalene	350	U
77-47-4	Hexachlorocyclopentadiene	350	U
88-06-2	2,4,6-Trichlorophenol	350	U
95-95-4	2,4,5-Trichlorophenol	1700	U
91-58-7	2-Chloronaphthalene	350	U
88-74-4	2-Nitroaniline	1700	U
131-11-3	Dimethyl Phthalate	350	U
208-96-8	Acenaphthylene	350	U
606-20-2	2,6-Dinitrotoluene	350	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN788

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211910

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GH011910A08

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	1700	U
83-32-9	Acenaphthene	350	U
51-28-5	2,4-Dinitrophenol	1700	U
100-02-7	4-Nitrophenol	1700	U
132-64-9	Dibenzofuran	350	U
121-14-2	2,4-Dinitrotoluene	350	U
84-66-2	Diethylphthalate	350	U
7005-72-3	4-Chlorophenyl-phenylether	350	U
86-73-7	Fluorene	350	U
100-01-6	4-Nitroaniline	1700	U
534-52-1	4,6-Dinitro-2-Methylphenol	1700	U
86-30-6	N-Nitrosodiphenylamine (1)	350	U
101-55-3	4-Bromophenyl-phenylether	350	U
118-74-1	Hexachlorobenzene	350	U
87-86-5	Pentachlorophenol	1700	U
85-01-8	Phenanthrene	350	U
120-12-7	Anthracene	350	U
84-74-2	Di-n-Butylphthalate	350	U
206-44-0	Fluoranthene	350	U
129-00-0	Pyrene	350	U
85-68-7	Butylbenzylphthalate	350	U
91-94-1	3,3'-Dichlorobenzidine	700	U
56-55-3	Benzo(a)Anthracene	350	U
218-01-9	Chrysene	350	U
117-81-7	bis(2-Ethylhexyl)Phthalate	55	J
117-84-0	Di-n-Octyl Phthalate	350	U
205-99-2	Benzo(b)Fluoranthene	350	U
207-08-9	Benzo(k)Fluoranthene	350	U
50-32-8	Benzo(a)Pyrene	350	U
193-39-5	Indeno(1,2,3-cd)Pyrene	350	U
53-70-3	Dibenz(a,h)Anthracene	350	U
191-24-2	Benzo(g,h,i)Perylene	350	U

(1) - Cannot be separated from Diphenylamine

ORIGINAL (Red)

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN788

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211910

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

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/24/88

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	8.4	U
319-85-7	beta-BHC	8.4	U
319-86-8	delta-BHC	8.4	U
58-89-9	gamma-BHC (Lindane)	8.4	U
76-44-8	Heptachlor	8.4	U
309-00-2	Aldrin	8.4	U
1024-57-3	Heptachlor epoxide	8.4	U
959-98-8	Endosulfan I	8.4	U
60-57-1	Dieldrin	17.	U
72-55-9	4,4'-DDE	17.	U
72-20-8	Endrin	17.	U
33213-65-9	Endosulfan II	17.	U
72-54-8	4,4'-DDD	17.	U
1031-07-8	Endosulfan sulfate	17.	U
50-29-3	4,4'-DDT	17.	U
72-43-5	Methoxychlor	84.	U
53494-70-5	Endrin ketone	17.	U
5103-71-9	alpha-Chlordane	84.	U
5103-74-2	gamma-Chlordane	84.	U
8001-35-2	Toxaphene	170	U
12674-11-2	Aroclor-1016	84.	U
11104-28-2	Aroclor-1221	84.	U
11141-16-5	Aroclor-1232	84.	U
53469-21-9	Aroclor-1242	84.	U
12672-29-6	Aroclor-1248	84.	U
11097-69-1	Aroclor-1254	170	U
11096-82-5	Aroclor-1260	170	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO. ORIGINAL (Red)

CN788

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

Lab Code: CCMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) SOIL Lab Sample ID: 211910

Sample wt/vol: 5.0 (g/mL) G Lab File ID: GH011910C11

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 Date Analyzed: 08/19/88

Column (pack/cap) PACK Dilution Factor: 1.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

ORIGINAL (Red)

CN[illegible]

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

Lab Code: [illegible] Case No.: 10138 SAS No.: _____ SDG No.: CN[illegible]

Matrix: (soil/water) SOIL Lab Sample ID: 211910

Sample wt/vol: 30.3 (g/mL) G Lab File ID: GH011910A[illegible]

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. 6 dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 08/23/88

GPC Cleanup: (Y/N) N pH: 7.6 Dilution Factor: 1.0

Number TICs found: 6

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	HYDROCARBON	5.70	130	J
2.	BLANK CONTAMINANT	5.73	1200	BJ
3.	BLANK CONTAMINANT	5.83	1900	BJ
4.	ALDOL	6.73	2100	BJ
5.	ALKANE	7.43	230	J
6.	HYDROCARBON	21.00	490	J

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CN739 (Red)

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211934

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN011934A13

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ Date Analyzed: 08/13/88

Column: (pack/cap) PACK Dilution Factor: 1.0

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	3	J
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
540-59-0	1,2-Dichloroethene (total)	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
108-05-4	Vinyl Acetate	10	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	Trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-88-3	Toluene	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Total Xylenes	5	U

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.
CN739

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211934

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN011934A18

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ Date Analyzed: 08/18/88

Column (pack/cap) PACK Dilution Factor: 1.0

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	INSTRUMENT CONTAMINANT	1.77	23	BJ

FORM I VOA-TIC

1/87 Rev.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CP661

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

Lab Code: COMPU Case No.: 10138 SAS No.: _____ SDG No.: CN396

Matrix: (soil/water) WATER Lab Sample ID: 211928

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: CN011928C18

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ Date Analyzed: 08/18/88

Column: (pack/cap) PACK Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	5	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
540-59-0	1,2-Dichloroethene (total)	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
108-05-4	Vinyl Acetate	10	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	Trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-88-3	Toluene	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Total Xylenes	5	U

1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

ORIGINAL (Red)

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

Lab Code: CMPU Case No.: 10138 SAS No.: _____ SDG No.: CM096

Matrix: (Soil/Water) WATER Lab Sample ID: 211923

Sample wt/vol: 1000 (g/mL) ML Lab File ID: GH011923A22

Level: (low/med) LOW Date Received: 08/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 08/12/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/21/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

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

LD

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA [illegible]

[illegible] (mg/kg)

Lab Name: [illegible] LABORATORIES Contract: 68-01-7037

Lab Code: [illegible] Case No.: 10138 SAS No.: _____ SDG No.: [illegible]

Matrix: (soil/water) WATER Lab Sample ID: 211023

Sample wt/vol: 1.000 (g/mL) ML Lab File ID: _____

Level: (low/med) LOW Date Received: 03/12/93

% Moisture: not dec. _____ dec. _____ Date Extracted: 03/12/93

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 03/17/93

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
319-84-6	alpha-BHC	0.050	U
319-85-7	beta-BHC	0.050	U
319-86-8	delta-BHC	0.050	U
58-89-9	gamma-BHC (Lindane)	0.050	U
76-44-8	Heptachlor	0.050	U
309-00-2	Aldrin	0.050	U
1024-57-3	Heptachlor epoxide	0.050	U
959-98-8	Endosulfan I	0.050	U
60-57-1	Dieldrin	0.10	U
72-55-9	4,4'-DDE	0.10	U
72-20-8	Endrin	0.10	U
33213-65-9	Endosulfan II	0.10	U
72-54-8	4,4'-DDD	0.10	U
1031-07-8	Endosulfan sulfate	0.10	U
50-29-3	4,4'-DDT	0.10	U
72-43-5	Methoxychlor	0.50	U
53494-70-5	Endrin ketone	0.10	U
5103-71-9	alpha-Chlordane	0.50	U
[illegible]	gamma-Chlordane	0.50	U
[illegible]	Toxaphene	1.0	U
[illegible]	Aroclor-1016	0.50	U
[illegible]	Aroclor-1221	0.50	U
[illegible]	Aroclor-1232	0.50	U
[illegible]	Aroclor-1242	0.50	U
[illegible]	Aroclor-1248	0.50	U
[illegible]	Aroclor-1254	1.0	U
[illegible]	Aroclor-1260	1.0	U

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE

Lab Name: [illegible] LABS Contract: [illegible]

Lab Code: [illegible] Case No.: 10133 SAS No.: _____ SDG No.: [illegible]

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: [illegible]

Level: (low/med) LOW Date Received: [illegible]

% Moisture: not dec. ____ Date Analyzed: [illegible]

Column (pack/cap) PACK Dilution Factor: 1.0

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	INSTRUMENT-CONTAMINANT	1.77	[illegible]	J

FORM I VOA-TIC

SAMPLE DATA SUMMARY PACKAGE

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA [illegible]

ORIGINAL (Red)

Lab Name: [illegible] LABS Contract: 68-01-[illegible]

Lab Code: [illegible] Case No.: 10123 SAS No.: _____ SDG No.: [illegible]

Matrix: (Soil/Water) WATER Lab Sample ID: [illegible]

Sample wt/vol: [illegible] 1000 (g/mL) ML Lab File ID: [illegible]

Level: (Low/Med) LOW Date Received: [illegible]

% Moisture: Not Dec. ____ Dec. ____ Date Extracted: 08/12/[illegible]

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/21/[illegible]

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

Number TICs found: 0

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.

FORM I SV-TIC

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE
(med)
[illegible]

Lab Name: [illegible] LABS Contract: 68-01-[illegible]

Lab Code: [illegible] Case No.: 12138 SAS No.: _____ SDG No.: [illegible]

Matrix: (soil/water) WATER Lab Sample ID: 211[illegible]

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/12/93

% Moisture: not dec. ____ Date Analyzed: 03/13/93

Column: (pack/cap) PACK Dilution Factor: 1.0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	[illegible]	[illegible]
67-64-1	Acetone	[illegible]	[illegible]
75-15-0	Carbon Disulfide	[illegible]	[illegible]
75-35-4	1,1-Dichloroethene	[illegible]	[illegible]
75-34-3	1,1-Dichloroethane	[illegible]	[illegible]
540-59-0	1,2-Dichloroethene (total)	[illegible]	[illegible]
67-66-3	Chloroform	[illegible]	[illegible]
107-06-2	1,2-Dichloroethane	5	[illegible]
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	[illegible]	[illegible]
56-23-5	Carbon Tetrachloride	[illegible]	[illegible]
108-05-4	Vinyl Acetate	10	U
75-27-4	Bromodichloromethane	[illegible]	[illegible]
78-87-5	1,2-Dichloropropane	[illegible]	[illegible]
10061-01-5	cis-1,3-Dichloropropene	[illegible]	[illegible]
79-01-6	Trichloroethene	[illegible]	[illegible]
[illegible]	Dibromochloromethane	[illegible]	[illegible]
[illegible]	1,1,2-Trichloroethane	[illegible]	[illegible]
[illegible]	Benzene	[illegible]	[illegible]
[illegible]	Trans-1,3-Dichloropropene	[illegible]	[illegible]
[illegible]	Bromoform	[illegible]	[illegible]
[illegible]	4-Methyl-2-Pentanone	[illegible]	[illegible]
[illegible]	2-Hexanone	10	U
[illegible]	Tetrachloroethene	[illegible]	[illegible]
[illegible]	1,1,2,2-Tetrachloroethane	[illegible]	[illegible]
[illegible]	Toluene	[illegible]	[illegible]
[illegible]	Chlorobenzene	[illegible]	[illegible]
[illegible]	Ethylbenzene	[illegible]	[illegible]
100-42-5	Styrene	[illegible]	[illegible]
1330-20-7	Total Xylenes	[illegible]	[illegible]

FORM I VOA

1B

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE

ORIGINAL (Red)

Lab Name: [illegible] LABS Contract: 68-01-7397

Lab Code: [illegible] Case No.: 10128 SAS No.: _____ SDG No.: [illegible]

Matrix: (soil/water) WATER Lab Sample ID: [illegible]

Sample wt/vol: 1000 (g/mL) ML Lab File ID: [illegible]

Level: (low/med) LOW Date Received: 03/12/88

% Moisture: not dec. ____ dec. ____ Date Extracted: 03/12/88

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 03/21/88

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

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

[illegible] ORGANICS ANALYSIS DATA SHEET

ORIGINAL (Red)

Lab [illegible] Contract: [illegible]

Lab [illegible] Case No.: 10123 SAS No.: _____ SDG No.: [illegible]

Matrix [illegible] WATER Lab Sample ID: [illegible]

Sample [illegible] 1000 (g/mL) ML Lab File ID: [illegible]

Level (low/med) LOW Date Received: [illegible]

% Moisture: Not Dec. ____ Dec. ____ Date Extracted: [illegible]

Extraction: (Sep/Cont/Sonc) SEPF Date Analyzed: [illegible]

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: [illegible]

CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L

CAS NO.	COMPOUND		Q
99-09-2	3-Nitroaniline	[illegible]	U
83-32-9	Acenaphthene	[illegible]	U
51-28-5	2,4-Dinitrophenol	[illegible]	U
100-02-7	4-Nitrophenol	[illegible]	U
132-64-9	Dibenzofuran	[illegible]	U
121-14-2	2,4-Dinitrotoluene	[illegible]	U
84-66-2	Diethylphthalate	[illegible]	U
7005-72-3	4-Chlorophenyl-phenylether	[illegible]	U
86-73-7	Fluorene	[illegible]	U
100-01-6	4-Nitroaniline	[illegible]	U
534-52-1	4,6-Dinitro-2-Methylphenol	[illegible]	U
86-30-6	N-Nitrosodiphenylamine (1)	[illegible]	U
101-55-3	4-Bromophenyl-phenylether	[illegible]	U
118-74-1	Hexachlorobenzene	[illegible]	U
87-86-5	Pentachlorophenol	[illegible]	U
85-01-8	Phenanthrene	[illegible]	U
120-12-7	Anthracene	[illegible]	U
[illegible]	Di-n-Butylphthalate	[illegible]	U
[illegible]	Fluoranthene	[illegible]	U
[illegible]	Pyrene	[illegible]	U
[illegible]	Butylbenzylphthalate	[illegible]	U
[illegible]	3,3'-Dichlorobenzidine	[illegible]	U
[illegible]	Benzo(a)Anthracene	[illegible]	U
[illegible]	Chrysene	[illegible]	U
[illegible]	Bis(2-Ethylhexyl)Phthalate	[illegible]	U
[illegible]	Di-n-Octyl Phthalate	[illegible]	U
[illegible]	Benzo(b)Fluoranthene	[illegible]	U
[illegible]	Benzo(k)Fluoranthene	[illegible]	U
[illegible]	Benzo(a)Pyrene	[illegible]	U
[illegible]	Indeno(1,2,3-cd)Pyrene	[illegible]	U
[illegible]	Dibenz(a,h)Anthracene	[illegible]	U
[illegible]	Benzo(g,h,i)Perylene	[illegible]	U

(1) - Cannot be separated from Diphenylamine

[illegible] ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

CP562

Lab Name: [illegible] LABORATORIES Contract: [illegible]

Lab Code: [illegible] Case No.: 10103 SAS No.: _____ SDG No.: CN396

Matrix: [illegible] WATER Lab Sample ID: 211929

Sample wt/vol: 1000 (g/mL) ML Lab File ID: _____

Level: (low/med) LOW Date Received: 03/12/93

% Moisture: not dec. _____ dec. _____ Date Extracted: 03/12/93

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 03/17/93

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
319-84-6	alpha-BHC	0.050	U
319-85-7	beta-BHC	0.050	U
319-86-8	delta-BHC	0.050	U
58-89-9	gamma-BHC (Lindane)	0.050	U
76-44-8	Heptachlor	0.050	U
309-00-2	Aldrin	0.050	U
1024-57-3	Heptachlor epoxide	0.050	U
959-98-8	Endosulfan I	0.050	U
60-57-1	Dieldrin	0.10	U
72-55-9	4,4'-DDE	0.10	U
72-20-8	Endrin	0.10	U
33213-65-9	Endosulfan II	0.10	U
72-54-8	4,4'-DDD	0.10	U
1031-07-8	Endosulfan sulfate	0.10	U
50-29-3	4,4'-DDT	0.10	U
72-43-5	Methoxychlor	0.50	U
53494-70-5	Endrin ketone	0.10	U
[illegible]	alpha-Chlordane	0.50	U
[illegible]	gamma-Chlordane	0.50	U
[illegible]	Toxaphene	1.0	U
[illegible]	Aroclor-1016	[illegible]	[illegible]
[illegible]	Aroclor-1221	[illegible]	[illegible]
[illegible]	Aroclor-1232	[illegible]	[illegible]
[illegible]	Aroclor-1242	[illegible]	[illegible]
[illegible]	Aroclor-1248	0.50	U
[illegible]	Aroclor-1254	1.0	U
[illegible]	Aroclor-1260	1.0	U

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

ORIGINAL (Red)

Lab Name: [illegible] Contract: [illegible]

Lab Code: [illegible] Case No.: 10108 SAS No.: _____ SDG No.: [illegible]

Matrix: [illegible] WATER Lab Sample ID: [illegible]

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: [illegible]

Level: [illegible] LOW Date Received: [illegible]

% Moisture: not dec. ____ Date Analyzed: [illegible]

Column (pack/cap) [illegible] Dilution Factor: [illegible]

Number TICs found: 1

CONCENTRATION UNITS: (ug/L or ug/Kg) [illegible]

CAS NUMBER	COMPOUND NAME	RT	EST. [illegible]
1.	INSTRUMENT-CONTAMINANT	1.72	

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

SB362

Lab Name: COMPUCHEM LABS Contract: 68-01-7337

Lab Code: CHEM Case No.: 10133 SAS No.: _____ SDG No.: [illegible]

Matrix: (Soil/Water) WATER Lab Sample ID: 211329

Sample wt/vol: 1000 (g/mL) ML Lab File ID: CH011329A21

Level: (Low/Med) LOW Date Received: 08/12/93

% Moisture: Not dec. ____ dec. ____ Date Extracted: 08/12/93

Extraction: (SepF/Cont/Sonc) SEPF Date Analyzed: 08/21/93

GPC Cleanup: (Y/N) N pH: _____ Dilution Factor: 2.0

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I SV-TIC

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. MGN-490

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-04

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	27400	P
2.	Antimony	24U	P	14.	Manganese	7U	P
3.	Arsenic	7U	F	15.	Mercury	2.0	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[2750]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	138000	P	19.	Silver	38	P N
8.	Chromium	6U	P	20.	Sodium	18500	P
9.	Cobalt	10U	P	21.	Thallium	6U	F
10.	Copper	166	P	22.	Vanadium	7U	P
11.	Iron	204	P	23.	Zinc	28	P
12.	Lead	[2.7]	F N		Percent Solids (%)		
	Cyanide	10U					

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Colorless After- Colorless. Clarity: clear

Lab Manager [signature]

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. MGN-491

ORIGINAL (Red)

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GI-1361-05

QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	17800	P
2.	Antimony	24U	P	14.	Manganese	[11]	P
3.	Arsenic	7U	F	15.	Mercury	1.2	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[2040]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	48400	P	19.	Silver	20	P N
8.	Chromium	6U	P	20.	Sodium	17800	P
9.	Cobalt	10U	P	21.	Thallium	6U	F
10.	Copper	123	P	22.	Vanadium	7U	P
11.	Iron	136	P	23.	Zinc	26	P
12.	Lead	[2.2]	F N		Percent Solids (%)		
	Cyanide	10U					

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Colorless After- Colorless Clarity: clear

Lab Manager: [signature]

ORIGINAL (Red)

Form I

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Sample Management Office
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703/557-2490 FTS: 8-557-2490

EPA Sample No. MGN-492

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GI-1361-06

QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	18200	P
2.	Antimony	24U	P	14.	Manganese	22	P
3.	Arsenic	7U	F	15.	Mercury	1.4	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[2540]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	49400	P	19.	Silver	5U	P N
8.	Chromium	6U	P	20.	Sodium	17700	P
9.	Cobalt	10U	P	21.	Thallium	6U	F M
10.	Copper	73	P	22.	Vanadium	7U	P
11.	Iron	155	P	23.	Zinc	20U	P
12.	Lead	[2.6]	F N		Percent Solids (%)		
	Cyanide	10U					

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Colorless After- Colorless. Clarity: Clear

Lab Manager [signature]

Form I

ORIGINAL (Red)

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. MGN-493

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-07

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	214	P	13.	Magnesium	50200	P
2.	Antimony	24U	P	14.	Manganese	40	P
3.	Arsenic	7U	F	15.	Mercury	1.3	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[9500]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	38800	P	19.	Silver	5U	P N
8.	Chromium	6U	P	20.	Sodium	13800	P
9.	Cobalt	10U	P	21.	Thallium	6U	F
10.	Copper	110	P	22.	Vanadium	7U	P
11.	Iron	455	P	23.	Zinc	27	P
12.	Lead	[3.2]	F N		Percent Solids (%)		
	Cyanide	10U					

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Colorless After-Colorless. Clarity: clear

Lab Manager [signature]

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P.O. Box [illegible] Alexandria, VA 22313
703/557-[illegible] FTS 557-2430

EPA Sample No. MGN-494

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GO-1361-08

QC REPORT NO. GO-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	31600	P
2.	Antimony	24U	P	14.	Manganese	[10]	P
3.	Arsenic	7U	F	15.	Mercury	2.1	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[1710]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	62900	P	19.	Silver	33	P N
8.	Chromium	6U	P	20.	Sodium	8430	P
9.	Cobalt	10U	P	21.	Thallium	6U	F M
10.	Copper	107	P	22.	Vanadium	7U	P
11.	Iron	100U	P	23.	Zinc	30	P
12.	Lead	[3.1]	F N		Percent Solids (%)		
	Cyanide	[illegible]					

[illegible] reporting results to EPA, standard result qualifiers are [illegible] on Cover Page. Additional flags or footnotes explaining [illegible] are encouraged. Definition of such flags must be [illegible] on Cover Page, however.

Comments: [illegible] Color: Yellow After- Colorless Clarity: clear

Lab Manager [signature]

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P.O. Box [illegible] Alexandria, VA 22313
703/557-[illegible]

EPA Sample No.
MGN-495

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group
CASE NO. 10138
SOW NO. 785
Lab Receipt Date 8/12/88
LAB SAMPLE ID. NO. GI-1361-09
QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	18500	P
2.	Antimony	24U	P	14.	Manganese	23	P
3.	Arsenic	7U	F	15.	Mercury	2.8	
4.	Barium	49U	P	16.	Nickel	3U	P
5.	Beryllium	2U	P	17.	Potassium	[2010]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	50200	P	19.	Silver	5U	P N
8.	Chromium	6U	P	20.	Sodium	17300	P
9.	Cobalt	10U	P	21.	Thallium	6U	F M
10.	Copper	38	P	22.	Vanadium	7U	P
11.	Iron	146	P	23.	Zinc	20U	P
12.	Lead	[illegible]	F N		Percent Solids (%)		
	Cyanide	[illegible]					

Footnotes: [illegible] reporting results to EPA, standard result qualifiers are used [illegible] Cover Page. Additional flags or footnotes explaining [illegible] discouraged. Definition of such flags must be explicit [illegible] Cover Page, however.

Comments: [illegible] Allow After-Cyanide Clarify: clear

Lab Manager [signature]

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P.O. Box [illegible], Alexandria, VA 22313
703/557-[illegible] FTS 557-2490

EPA Sample No.
MGN-496

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GI-1361-10

QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U P	13.	Magnesium	[823] P
2.	Antimony	24U P	14.	Manganese	7U P
3.	Arsenic	7U F	15.	Mercury	1.6
4.	Barium	49U P	16.	Nickel	8U P
5.	Beryllium	2U P	17.	Potassium	900UA
6.	Cadmium	5U P	18.	Selenium	2U F N
7.	Calcium	[3470] P	19.	Silver	5U P N
8.	Chromium	6U P	20.	Sodium	[2370] P
9.	Cobalt	10U P N	21.	Thallium	6U F
10.	Copper	10U P	22.	Vanadium	7U P
11.	Iron	100U P	23.	Zinc	29 P
12.	Lead	[2.1] F N		Percent Solids (%)	

Comments: [illegible] reporting results to EPA, standard result qualifiers are used [illegible] on Cover Page. Additional flags or footnotes explaining [illegible] are encouraged. Definition of such flags must be [illegible] on Cover Page, however.

Comments: [illegible] Colorless After- Colorless Clarity: clear

Lab Manager [signature]

ILM Amend. [illegible]

ORIGINAL (Red)

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EPA Sample No. MCN-497

Date 7/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-11

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	11900 P	13.	Magnesium	5220 P
2.	Antimony	9.7U P N	14.	Manganese	368 P E
3.	Arsenic	5.3 P	15.	Mercury	1.1
4.	Barium	[66] P	16.	Nickel	20 P
5.	Beryllium	[0.9] P	17.	Potassium	[691] A
6.	Cadmium	4.2 P	18.	Selenium	0.7U P
7.	Calcium	6860 P	19.	Silver	1.3U P
8.	Chromium	17 P	20.	Sodium	2270 P
9.	Cobalt	[11] P	21.	Thallium	2.2U P
10.	Copper	43 P	22.	Vanadium	[17] P
11.	Iron	21000 P E	23.	Zinc	102 P
12.	Lead	18 SP		Percent Solids (%)	55
	Cyanide	1.3U			

Reporting results to EPA, standard result qualifiers are used [illegible] on Cover Page. Additional flags or footnotes explaining [illegible] are encouraged. Definition of such flags must be explicit [illegible] on Cover Page, however.

Comments: Color: Before- Brown After- Brown Texture: medium

Lab Manager [signature]

ORIGINAL
(Red)

Form I

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Sample Management Office
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703/557-[illegible] FTS 557-1490

EPA Sample No.
MCN - 498

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-12

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	7430 P	13.	Magnesium	3020 P
2.	Antimony	6.4U P N	14.	Manganese	297 P E
3.	Arsenic	3.8 F	15.	Mercury	1.7
4.	Barium	[36] P	16.	Nickel	18 P
5.	Beryllium	0.5U P	17.	Potassium	[416] A
6.	Cadmium	4.7 P	18.	Selenium	0.5U F
7.	Calcium	2300 P	19.	Silver	1.3U P
8.	Chromium	13 P	20.	Sodium	1330 P
9.	Cobalt	[12] P	21.	Thallium	1.6U F
10.	Copper	35 P	22.	Vanadium	[11] P
11.	Iron	21000 P E	23.	Zinc	72 P
12.	Lead	9.6 F		Percent Solids (%)	75
	Cyanide	1.3U			

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

Sample Color: Before- Brown After- Brown Texture: medium

Lab Manager: [signature]

Form I

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Sample Management Office
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703/557-2490 FTS: 8-557-2490

EPA Sample No. MCN -499

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-13

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low N Medium ____

Matrix: Water ____ Soil Y Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	6050	P	13.	Magnesium	85400	P
2.	Antimony	7.4U	P N	14.	Manganese	208	P E
3.	Arsenic	7.4	F	15.	Mercury	1.5	
4.	Barium	[27]	P	16.	Nickel	18	P
5.	Beryllium	[0.9]	P	17.	Potassium	3100	A
6.	Cadmium	2.8	P	18.	Selenium	0.62U	F
7.	Calcium	180000	P	19.	Silver	1.5U	P
8.	Chromium	11	P	20.	Sodium	1620	P
9.	Cobalt	[4.2]	P	21.	Thallium	1.8U	F
10.	Copper	25	P	22.	Vanadium	[8.1]	P
11.	Iron	9120	P E	23.	Zinc	71	P
12.	Lead	7.0	F		Percent Solids (%)	65	
	Cyanide	1.5U					

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

Comments: Color: Before- Gray After- Gray Texture: medium
DIL. FACTOR FOR "Ca x10"

Lab Manager ____

Form I

ORIGINAL (Red)

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

EPA Sample No. MCN-500

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemical Analytical Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-14

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	3880 P	13.	Magnesium	61400 P
2.	Antimony	5.8U P N	14.	Manganese	170 P E
3.	Arsenic	5.6 F	15.	Mercury	2.4
4.	Barium	[19] P	16.	Nickel	16 P
5.	Beryllium	[0.6] P	17.	Potassium	1530 A
6.	Cadmium	2.5 P	18.	Selenium	4.9U F
7.	Calcium	116000 P	19.	Silver	1.2U P
8.	Chromium	5.9 P	20.	Sodium	1400 P
9.	Cobalt	[4.3] P	21.	Thallium	1.5U F
10.	Copper	21 P	22.	Vanadium	[5.5] P
11.	Iron	5000 P E	23.	Zinc	74 P
12.	Lead	7.6 F		Percent Solids (%)	82
	Cyanide	1.2U			

Comments: [illegible] reporting results to EPA, standard result qualifiers are used [illegible] on Cover Page. Additional flags or footnotes explaining [illegible] are encouraged. Definition of such flags must be explicit [illegible] on Cover Page, however.

Comments: Color- Grey. After- Grey. Texture: medium
[illegible] FOR Se x 10;

Lab Manager [signature]

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
P.O. Box 3[illegible] - Alexandria, VA 22313
703/557-2[illegible] FTS 8-557-2490

EPA Sample No.
MCQ - 994

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 185

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-15

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	6560	P	13.	Magnesium	2770	P
2.	Antimony	5.2U	P N	14.	Manganese	216	P E
3.	Arsenic	7.5	F	15.	Mercury	0.8	
4.	Barium	[28]	P	16.	Nickel	19	P
5.	Beryllium	1.1	P	17.	Potassium	[354]	A
6.	Cadmium	4.5	P	18.	Selenium	0.4U	F
7.	Calcium	2370	P	19.	Silver	1.1U	P
8.	Chromium	11	P	20.	Sodium	1170	P
9.	Cobalt	[9.8]	P	21.	Thallium	1.3U	F
10.	Copper	24	P	22.	Vanadium	[10]	P
11.	Iron	23200	P E	23.	Zinc	71	P
12.	Lead	11	F		Percent Solids (%)	92	
	Cyanide	1.1U					

[illegible] reporting results to EPA, standard result qualifiers are used [illegible] on Cover Page. Additional flags or footnotes explaining results are encouraged. Definition of such flags must be explicit [illegible] on Cover Page, however.

Sample [illegible] Before- Gray After- Brown Texture: medium

Lab Manager [illegible]

ITB Amend. One

Form I

ORIGINAL (Red)

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703/557-2490 FTS 557-2490

EPA Sample No. MCQ - 995

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemical Analytical Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. 02-1361-16

QC REPORT NO. 02-1361

Elements Identified and Measured

Concentration: Low Y Medium ____

Matrix: Water ____ Soil Y Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	1110 P	13.	Magnesium	88700 P
2.	Antimony	5.6U P N	14.	Manganese	112 P E
3.	Arsenic	2.9 F	15.	Mercury	1.0
4.	Barium	11U P	16.	Nickel	12 P
5.	Beryllium	0.5U P	17.	Potassium	[981] A
6.	Cadmium	2.0 P	18.	Selenium	0.46U F
7.	Calcium	173000 P	19.	Silver	1.2U P
8.	Chromium	3.1 P	20.	Sodium	1310 P
9.	Cobalt	[2.4] P	21.	Thallium	1.4U F
10.	Copper	19 P	22.	Vanadium	[1.7] P
11.	Iron	5400 P E	23.	Zinc	45 P
12.	Lead	4.8 F		Percent Solids (%)	86
	Cyanide	1.2U			

[illegible] reporting results to EPA, standard result qualifiers are used [illegible] on Cover Page. Additional flags or footnotes explaining [illegible] are encouraged. Definition of such flags must be explicit [illegible] on Cover Page, however.

Comments: [illegible] Before- Grey. After- Gray. Texture: medium [illegible] FOR Ca x10

Lab Manager [signature]

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. MCQ-996 ORIGINAL (Red)

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-17

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	6440 P	13.	Magnesium	67100 P
2.	Antimony	6.2U P N	14.	Manganese	274 P E
3.	Arsenic	10 F	15.	Mercury	3.1
4.	Barium	[26] P	16.	Nickel	21 P
5.	Beryllium	1.4 P	17.	Potassium	2020 A
6.	Cadmium	3.9 P	18.	Selenium	0.52UF
7.	Calcium	129000 P	19.	Silver	1.3U P
8.	Chromium	8.2 P	20.	Sodium	1480 P
9.	Cobalt	[6.2] P	21.	Thallium	1.6U F
10.	Copper	26 P	22.	Vanadium	[10] P
11.	Iron	12500 P E	23.	Zinc	136 P
12.	Lead	7.1 F		Percent Solids (%)	77
	Cyanide	1.2U			

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

Comments: Color- Grey. After- Grey Texture: medium
[illegible] FOR FOR Hg x 2

Lab Manager [signature]

Form I

ORIGINAL (Red)

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. MCQ-997

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-18

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water ____ Soil X Sludge ____ Other ____

ug/L or (mg/kg dry weight) (Circle One)

1.	Aluminum	20700 P	13.	Magnesium	5360 P
2.	Antimony	5.1U P N	14.	Manganese	452 P E
3.	Arsenic	13 F	15.	Mercury	0.9
4.	Barium	44 P	16.	Nickel	36 P
5.	Beryllium	2.0 P	17.	Potassium	1080 A
6.	Cadmium	7.5 P	18.	Selenium	0.43U F
7.	Calcium	8300 P	19.	Silver	1.1U P
8.	Chromium	20 P	20.	Sodium	1180 P
9.	Cobalt	17 P	21.	Thallium	1.3U F
10.	Copper	32 P	22.	Vanadium	36 P
11.	Iron	34400 P E	23.	Zinc	176 P
12.	Lead	18 ~~F~~ P		Percent Solids (%)	94
	Cyanide	1.1U			

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Brown After- Brown. Texture: medium
DIL. FACTOR FOR AS x 2;

Lab Manager [signature]

ORIGINAL (Red)

Form I

U.S. EPA Contract Laboratory Program
Sample Management Office
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703/557-2490 FTS: 8-557-2490

EPA Sample No. MCW-747

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GI-1361-01

QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100u	P	13.	Magnesium	11000	P
2.	Antimony	24u	P	14.	Manganese	[12]	P
3.	Arsenic	7u	F	15.	Mercury	0.18	
4.	Barium	[75]	P	16.	Nickel	8u	P
5.	Beryllium	2u	P	17.	Potassium	[3990]	A
6.	Cadmium	5u	P	18.	Selenium	2u	F N
7.	Calcium	67500	P	19.	Silver	5u	P N
8.	Chromium	6u	P	20.	Sodium	13800	P
9.	Cobalt	10u	P	21.	Thallium	6u	F
10.	Copper	134	P	22.	Vanadium	7u	P
11.	Iron	100u	P	23.	Zinc	105	P
12.	Lead	[2.7]	F N		Percent Solids (%)		
	Cyanide	10u					

Footnotes: For reporting results to EPA, standard result 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: Color: Before- Colorless After- Colorless Clarity: clear

Lab Manager [signature]

Form I

ORIGINAL

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. MGW-748

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. GI-1361-02

QC REPORT NO. GI-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	32300	P
2.	Antimony	24U	P	14.	Manganese	7U	P
3.	Arsenic	7U	F	15.	Mercury	3.0	
4.	Barium	49U	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[1740]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	74800	P	19.	Silver	5U	P N
8.	Chromium	6U	P	20.	Sodium	6720	P
9.	Cobalt	10U	P	21.	Thallium	6U	F
10.	Copper	134	P	22.	Vanadium	7U	P
11.	Iron	103	P	23.	Zinc	28	P
12.	Lead	[2.7]	F N		Percent Solids (%)		
	Cyanide	10U					

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Comments: Color: Before- Colorless After- Colorless Clarity: clear

Lab Manager [signature]

ORIGINAL (Red)

Form I

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

EPA Sample No. MCW-750

Date 8/26/88

INORGANIC ANALYSIS DATA SHEET

LAB NAME Chemtech Consulting Group

CASE NO. 10138

SOW NO. 785

Lab Receipt Date 8/12/88

LAB SAMPLE ID. NO. G2-1361-03

QC REPORT NO. G2-1361

Elements Identified and Measured

Concentration: Low X Medium ____

Matrix: Water X Soil ____ Sludge ____ Other ____

(ug/L) or mg/kg dry weight (Circle One)

1.	Aluminum	100U	P	13.	Magnesium	43200	P
2.	Antimony	24U	P	14.	Manganese	95	P
3.	Arsenic	7U	F	15.	Mercury	1.9	
4.	Barium	[65]	P	16.	Nickel	8U	P
5.	Beryllium	2U	P	17.	Potassium	[3800]	A
6.	Cadmium	5U	P	18.	Selenium	2U	F N
7.	Calcium	112000	P	19.	Silver	5U	P N
8.	Chromium	6U	P	20.	Sodium	22800	P
9.	Cobalt	10U	P	21.	Thallium	6U	F
10.	Copper	126	P	22.	Vanadium	7U	P
11.	Iron	121	P	23.	Zinc	42	P
12.	Lead	[2.1]	F N		Percent Solids (%)		
	Cyanide	10U					

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Comments: Color Before- Colorless After- Colorless. Clarity: clear

Lab Manager [signature]

ITB Amend.