150790

SAUGET AREA 1 SITE
Support Sampling Project
Data Validation Report
Volume 2 of 8

APPENDIX B

Validated Laboratory Sample Result Forms

Validated Laboratory Sample Result Forms Waste – Discrete Surface

APPENDIX B-1a

Waste – Discrete Surface
Volatile Organic Compound Data

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 5.6 (g/mL) G Lab File ID: M2346

Level: (low/med) LOW Date Received: 10/~~08~~ 07/99

% Moisture: not dec. 16 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	11	U
75-01-4	VINYL CHLORIDE	11	U
74-83-9	BROMOMETHANE	11	U
75-00-3	CHLOROETHANE	11	U
75-35-4	1 1-DICHLOROETHENE	4.9	U
75-09-2	METHYLENE CHLORIDE	5.3	U
75-34-3	1 1-DICHLOROETHANE	5.3	U
67-66-3	CHLOROFORM	5.3	U
71-55-6	1 1 1-TRICHLOROETHANE	5.3	U
56-23-5	CARBON TETRACHLORIDE	5.3	U
71-43-2	BENZENE	5.3	U
107-06-2	1 2-DICHLOROETHANE	5.3	U
79-01-6	TRICHLOROETHENE	5.3	U
78-87-5	1 2-DICHLOROPROPANE	5.3	U
75-27-4	BROMODICHLOROMETHANE	5.3	U
108-88-3	TOLUENE	5.3	U
79-00-5	1 1 2-TRICHLOROETHANE	5.3	U
127-18-4	TETRACHLOROETHENE	5.3	U
124-48-1	DIBROMOCHLOROMETHANE	5.3	U
108-90-7	CHLOROBENZENE	5.3	U
100-41-4	ETHYL BENZENE	5.3	U
100-42-5	STYRENE	5.3	U
75-25-2	BROMOFORM	5.3	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.3	U
67-64-1	ACETONE	53	U
75-15-0	CARBON DISULFIDE	5.3	U
78-93-3	2-BUTANONE	26	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	26	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.2	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.2	U
591-78-6	2-HEXANONE	26	U
540-59-0	1,2-DICHLOROETHENE (total)	5.3	U
1330-20-7	XYLENE (total)	5.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 5.6 (g/mL) G Lab File ID: M2346

Level: (low/med) LOW Date Received: 10/~~08~~7/99

% Moisture: not dec. 16 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.95	55	JB
2. 124-38-9	CARBON DIOXIDE	0.99	82	JNB
3. 124-38-9	CARBON DIOXIDE	1.60	69	JN
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 5.4 (g/mL) G Lab File ID: M2348

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 15 Date Analyzed: 10/12/99

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GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	11	U
75-01-4	VINYL CHLORIDE	11	U
74-83-9	BROMOMETHANE	11	U
75-00-3	CHLOROETHANE	11	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	5.4	U
75-34-3	1 1-DICHLOROETHANE	5.4	U
67-66-3	CHLOROFORM	5.4	U
71-55-6	1 1 1-TRICHLOROETHANE	5.4	U
56-23-5	CARBON TETRACHLORIDE	5.4	U
71-43-2	BENZENE	5.4	U
107-06-2	1 2-DICHLOROETHANE	5.4	U
79-01-6	TRICHLOROETHENE	5.4	U
78-87-5	1 2-DICHLOROPROPANE	5.4	U
75-27-4	BROMODICHLOROMETHANE	5.4	U
108-88-3	TOLUENE	5.4	U
79-00-5	1 1 2-TRICHLOROETHANE	5.4	U
127-18-4	TETRACHLOROETHENE	5.4	U
124-48-1	DIBROMOCHLOROMETHANE	5.4	U
108-90-7	CHLOROBENZENE	5.4	U
100-41-4	ETHYL BENZENE	5.4	U
100-42-5	STYRENE	5.4	U
75-25-2	BROMOFORM	5.4	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.4	U
67-64-1	ACETONE	54	U
75-15-0	CARBON DISULFIDE	5.4	U
78-93-3	2-BUTANONE	27	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	27	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.4	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.4	U
591-78-6	2-HEXANONE	27	U
540-59-0	1,2-DICHLOROETHENE (total)	5.4	U
1330-20-7	XYLENE (total)	5.4	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-63

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 5.4 (g/mL) G Lab File ID: M2348

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 15 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.73	6.0	J
2.	UNKNOWN	0.95	17	JB
3. 124-38-9	CARBON DIOXIDE	0.99	220	JNB
4.	UNKNOWN	2.85	6.4	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 6.6 (g/mL) G Lab File ID: M2347

Level: (low/med) LOW Date Received: 10/~~08~~07/99

% Moisture: not dec. 14 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	8.8	U
75-01-4	VINYL CHLORIDE	8.8	U
74-83-9	BROMOMETHANE	8.8	U
75-00-3	CHLOROETHANE	8.8	U
75-35-4	1 1-DICHLOROETHENE	4.0	U
75-09-2	METHYLENE CHLORIDE	4.4	U
75-34-3	1 1-DICHLOROETHANE	4.4	U
67-66-3	CHLOROFORM	4.4	U
71-55-6	1 1 1-TRICHLOROETHANE	4.4	U
56-23-5	CARBON TETRACHLORIDE	4.4	U
71-43-2	BENZENE	4.4	U
107-06-2	1 2-DICHLOROETHANE	4.4	U
79-01-6	TRICHLOROETHENE	4.4	U
78-87-5	1 2-DICHLOROPROPANE	4.4	U
75-27-4	BROMODICHLOROMETHANE	4.4	U
108-88-3	TOLUENE	4.4	U
79-00-5	1 1 2-TRICHLOROETHANE	4.4	U
127-18-4	TETRACHLOROETHENE	4.4	U
124-48-1	DIBROMOCHLOROMETHANE	4.4	U
108-90-7	CHLOROBENZENE	4.4	U
100-41-4	ETHYL BENZENE	4.4	U
100-42-5	STYRENE	4.4	U
75-25-2	BROMOFORM	4.4	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	4.4	U
67-64-1	ACETONE	44	U
75-15-0	CARBON DISULFIDE	4.4	U
78-93-3	2-BUTANONE	22	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	22	U
10061-01-5	cis-1,3-DICHLOROPROPENE	3.5	U
10061-02-6	trans-1,3-DICHLOROPROPENE	3.5	U
591-78-6	2-HEXANONE	22	U
540-59-0	1,2-DICHLOROETHENE (total)	4.4	U
1330-20-7	XYLENE (total)	4.4	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 6.6 (g/mL) G Lab File ID: M2347

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 14 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.71	4.6	J
2.	UNKNOWN	0.96	25	JB
3. 124-38-9	CARBON DIOXIDE	0.99	220	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 5.8 (g/mL) G Lab File ID: M2353

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 10 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	9.6	U
75-01-4	VINYL CHLORIDE	9.6	U
74-83-9	BROMOMETHANE	9.6	U
75-00-3	CHLOROETHANE	9.6	U
75-35-4	1 1-DICHLOROETHENE	4.4	U
75-09-2	METHYLENE CHLORIDE	4.8	U
75-34-3	1 1-DICHLOROETHANE	4.8	U
67-66-3	CHLOROFORM	4.8	U
71-55-6	1 1 1-TRICHLOROETHANE	4.8	U
56-23-5	CARBON TETRACHLORIDE	4.8	U
71-43-2	BENZENE	4.8	U
107-06-2	1 2-DICHLOROETHANE	4.8	U
79-01-6	TRICHLOROETHENE	4.8	U
78-87-5	1 2-DICHLOROPROPANE	4.8	U
75-27-4	BROMODICHLOROMETHANE	4.8	U
108-88-3	TOLUENE	4.8	U
79-00-5	1 1 2-TRICHLOROETHANE	4.8	U
127-18-4	TETRACHLOROETHENE	4.8	U
124-48-1	DIBROMOCHLOROMETHANE	4.8	U
108-90-7	CHLOROBENZENE	4.8	U
100-41-4	ETHYL BENZENE	4.8	U
100-42-5	STYRENE	4.8	U
75-25-2	BROMOFORM	4.8	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	4.8	U
67-64-1	ACETONE	48	U
75-15-0	CARBON DISULFIDE	4.8	U
78-93-3	2-BUTANONE	24	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	24	U
10061-01-5	cis-1,3-DICHLOROPROPENE	3.8	U
10061-02-6	trans-1,3-DICHLOROPROPENE	3.8	U
591-78-6	2-HEXANONE	24	U
540-59-0	1,2-DICHLOROETHENE (total)	4.8	U
1330-20-7	XYLENE (total)	4.8	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 5.8 (g/mL) G Lab File ID: M2353

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 10 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.72	5.5	J
2.	UNKNOWN	0.95	65	JB
3. 124-38-9	CARBON DIOXIDE	1.37	36	JN
4.	UNKNOWN ALKANE	3.41	14	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 4.7 (g/mL) G Lab File ID: M2354

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 9 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	12	U
75-01-4	VINYL CHLORIDE	12	U
74-83-9	BROMOMETHANE	12	U
75-00-3	CHLOROETHANE	12	U
75-35-4	1 1-DICHLOROETHENE	5.4	U
75-09-2	METHYLENE CHLORIDE	5.8	U
75-34-3	1 1-DICHLOROETHANE	5.8	U
67-66-3	CHLOROFORM	5.8	U
71-55-6	1 1 1-TRICHLOROETHANE	5.8	U
56-23-5	CARBON TETRACHLORIDE	5.8	U
71-43-2	BENZENE	5.8	U
107-06-2	1 2-DICHLOROETHANE	5.8	U
79-01-6	TRICHLOROETHENE	5.8	U
78-87-5	1 2-DICHLOROPROPANE	5.8	U
75-27-4	BROMODICHLOROMETHANE	5.8	U
108-88-3	TOLUENE	5.8	U
79-00-5	1 1 2-TRICHLOROETHANE	5.8	U
127-18-4	TETRACHLOROETHENE	5.8	U
124-48-1	DIBROMOCHLOROMETHANE	5.8	U
108-90-7	CHLOROBENZENE	5.8	U
100-41-4	ETHYL BENZENE	5.8	U
100-42-5	STYRENE	5.8	U
75-25-2	BROMOFORM	5.8	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.8	U
67-64-1	ACETONE	58	U
75-15-0	CARBON DISULFIDE	5.8	U
78-93-3	2-BUTANONE	29	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	29	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.7	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.7	U
591-78-6	2-HEXANONE	29	U
540-59-0	1,2-DICHLOROETHENE (total)	5.8	U
1330-20-7	XYLENE (total)	5.8	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 4.7 (g/mL) G Lab File ID: M2354

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. 9 Date Analyzed: 10/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.95	30	JB
2. 124-38-9	CARBON DIOXIDE	0.99	160	JNB
3. 124-38-9	CARBON DIOXIDE	1.37	68	JN
4.	UNKNOWN ALKANE	2.90	7.2	J
5.	UNKNOWN	3.13	6.1	J
6.	UNKNOWN ALKANE	3.40	20	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 3.3 (g/mL) G Lab File ID: M2280

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 4 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	16	U
75-01-4	VINYL CHLORIDE	16	U
74-83-9	BROMOMETHANE	16	U
75-00-3	CHLOROETHANE	16	U
75-35-4	1 1-DICHLOROETHENE	7.3	U
75-09-2	METHYLENE CHLORIDE	7.9	U
75-34-3	1 1-DICHLOROETHANE	7.9	U
67-66-3	CHLOROFORM	7.9	U
71-55-6	1 1 1-TRICHLOROETHANE	7.9	U
56-23-5	CARBON TETRACHLORIDE	7.9	U
71-43-2	BENZENE	7.9	U
107-06-2	1 2-DICHLOROETHANE	7.9	U
79-01-6	TRICHLOROETHENE	7.9	U
78-87-5	1 2-DICHLOROPROPANE	7.9	U
75-27-4	BROMODICHLOROMETHANE	7.9	U
108-88-3	TOLUENE	7.9	U
79-00-5	1 1 2-TRICHLOROETHANE	7.9	U
127-18-4	TETRACHLOROETHENE	7.9	U
124-48-1	DIBROMOCHLOROMETHANE	7.9	U
108-90-7	CHLOROBENZENE	7.9	U
100-41-4	ETHYL BENZENE	7.9	U
100-42-5	STYRENE	7.9	U
75-25-2	BROMOFORM	7.9	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	7.9	U
67-64-1	ACETONE	79	U
75-15-0	CARBON DISULFIDE	4.3	J
78-93-3	2-BUTANONE	39	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	39	U
10061-01-5	cis-1,3-DICHLOROPROPENE	6.3	U
10061-02-6	trans-1,3-DICHLOROPROPENE	6.3	U
591-78-6	2-HEXANONE	39	U
540-59-0	1,2-DICHLOROETHENE (total)	7.9	U
1330-20-7	XYLENE (total)	7.9	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 3.3 (g/mL) G Lab File ID: M2280

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 4 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.70	10	J
2.	UNKNOWN	0.95	68	J
3. 124-38-9	CARBON DIOXIDE	0.99	190	JNB
4. 124-38-9	CARBON DIOXIDE	1.35	88	JN
5.	UNKNOWN ALKANE	3.40	32	J
6.	UNKNOWN ALKANE	3.99	15	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 5.4 (g/mL) G Lab File ID: M2281

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 9 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	10	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	4.7	U
75-09-2	METHYLENE CHLORIDE	5.1	U
75-34-3	1 1-DICHLOROETHANE	5.1	U
67-66-3	CHLOROFORM	5.1	U
71-55-6	1 1 1-TRICHLOROETHANE	5.1	U
56-23-5	CARBON TETRACHLORIDE	5.1	U
71-43-2	BENZENE	5.1	U
107-06-2	1 2-DICHLOROETHANE	5.1	U
79-01-6	TRICHLOROETHENE	5.1	U
78-87-5	1 2-DICHLOROPROPANE	5.1	U
75-27-4	BROMODICHLOROMETHANE	5.1	U
108-88-3	TOLUENE	5.1	U
79-00-5	1 1 2-TRICHLOROETHANE	5.1	U
127-18-4	TETRACHLOROETHENE	5.1	U
124-48-1	DIBROMOCHLOROMETHANE	5.1	U
108-90-7	CHLOROBENZENE	5.1	U
100-41-4	ETHYL BENZENE	5.1	U
100-42-5	STYRENE	5.1	U
75-25-2	BROMOFORM	5.1	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.1	U
67-64-1	ACETONE	51	U
75-15-0	CARBON DISULFIDE	5.1	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.1	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.1	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.1	U
1330-20-7	XYLENE (total)	5.1	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 5.4 (g/mL) G Lab File ID: M2281

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 9 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	0.96	84	J
2.	124-38-9	CARBON DIOXIDE	1.64	46	JNB
3.		UNKNOWN ALKANE	3.40	14	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21RE

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 2.9 (g/mL) G Lab File ID: M2290

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 4 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	18	U
75-01-4	VINYL CHLORIDE	18	U
74-83-9	BROMOMETHANE	18	U
75-00-3	CHLOROETHANE	18	U
75-35-4	1 1-DICHLOROETHENE	8.3	U
75-09-2	METHYLENE CHLORIDE	9.0	U
75-34-3	1 1-DICHLOROETHANE	9.0	U
67-66-3	CHLOROFORM	9.0	U
71-55-6	1 1 1-TRICHLOROETHANE	9.0	U
56-23-5	CARBON TETRACHLORIDE	9.0	U
71-43-2	BENZENE	9.0	U
107-06-2	1 2-DICHLOROETHANE	9.0	U
79-01-6	TRICHLOROETHENE	9.0	U
78-87-5	1 2-DICHLOROPROPANE	9.0	U
75-27-4	BROMODICHLOROMETHANE	9.0	U
108-88-3	TOLUENE	9.0	U
79-00-5	1 1 2-TRICHLOROETHANE	9.0	U
127-18-4	TETRACHLOROETHENE	17	
124-48-1	DIBROMOCHLOROMETHANE	9.0	U
108-90-7	CHLOROBENZENE	9.0	U
100-41-4	ETHYL BENZENE	9.0	U
100-42-5	STYRENE	9.0	U
75-25-2	BROMOFORM	9.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	9.0	U
67-64-1	ACETONE	90	U
75-15-0	CARBON DISULFIDE	9.0	U
78-93-3	2-BUTANONE	45	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	45	U
10061-01-5	cis-1,3-DICHLOROPROPENE	7.2	U
10061-02-6	trans-1,3-DICHLOROPROPENE	7.2	U
591-78-6	2-HEXANONE	5.7	J
540-59-0	1,2-DICHLOROETHENE (total)	9.0	U
1330-20-7	XYLENE (total)	9.0	U

J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-21RE

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 2.9 (g/mL) G Lab File ID: M2290

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 4 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.71	26	J
2. 124-38-9	CARBON DIOXIDE	0.98	240	JNB
3. 124-38-9	CARBON DIOXIDE	1.58	250	JN
4.	UNKNOWN	12.85	16	J
5.	UNKNOWN	17.23	24	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 3.8 (g/mL) G Lab File ID: M2283

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 3 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	14	U
75-01-4	VINYL CHLORIDE	14	U
74-83-9	BROMOMETHANE	14	U
75-00-3	CHLOROETHANE	14	U
75-35-4	1 1-DICHLOROETHENE	6.2	U
75-09-2	METHYLENE CHLORIDE	6.8	U
75-34-3	1 1-DICHLOROETHANE	6.8	U
67-66-3	CHLOROFORM	6.8	U
71-55-6	1 1 1-TRICHLOROETHANE	6.8	U
56-23-5	CARBON TETRACHLORIDE	6.8	U
71-43-2	BENZENE	6.8	U
107-06-2	1 2-DICHLOROETHANE	6.8	U
79-01-6	TRICHLOROETHENE	6.8	U
78-87-5	1 2-DICHLOROPROPANE	6.8	U
75-27-4	BROMODICHLOROMETHANE	6.8	U
108-88-3	TOLUENE	6.8	U
79-00-5	1 1 2-TRICHLOROETHANE	6.8	U
127-18-4	TETRACHLOROETHENE	6.8	U
124-48-1	DIBROMOCHLOROMETHANE	6.8	U
108-90-7	CHLOROBENZENE	6.8	U
100-41-4	ETHYL BENZENE	6.8	U
100-42-5	STYRENE	6.8	U
75-25-2	BROMOFORM	6.8	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.8	U
67-64-1	ACETONE	68	U
75-15-0	CARBON DISULFIDE	6.8	U
78-93-3	2-BUTANONE	34	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	34	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.4	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.4	U
591-78-6	2-HEXANONE	34	U
540-59-0	1,2-DICHLOROETHENE (total)	6.8	U
1330-20-7	XYLENE (total)	6.8	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 3.8 (g/mL) G Lab File ID: M2283

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 3 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.95	34	J
2. 124-38-9	CARBON DIOXIDE	0.98	360	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B (0-0.5')

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: O111

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. _____ Date Analyzed: 10/28/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	0.90	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	0.31	JB
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	0.32	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B (0-0.5')

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: O111

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. _____ Date Analyzed: 10/28/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	1.48	41	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5')

Sample wt/vol: 4.8 (g/mL) G Lab File ID: M2496

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 5 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	11	U
75-01-4	VINYL CHLORIDE	11	U
74-83-9	BROMOMETHANE	11	U
75-00-3	CHLOROETHANE	11	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	5.5	U
75-34-3	1 1-DICHLOROETHANE	5.5	U
67-66-3	CHLOROFORM	5.5	U
71-55-6	1 1 1-TRICHLOROETHANE	5.5	U
56-23-5	CARBON TETRACHLORIDE	5.5	U
71-43-2	BENZENE	5.5	U
107-06-2	1 2-DICHLOROETHANE	5.5	U
79-01-6	TRICHLOROETHENE	5.5	U
78-87-5	1 2-DICHLOROPROPANE	5.5	U
75-27-4	BROMODICHLOROMETHANE	5.5	U
108-88-3	TOLUENE	5.5	U
79-00-5	1 1 2-TRICHLOROETHANE	5.5	U
127-18-4	TETRACHLOROETHENE	5.5	U
124-48-1	DIBROMOCHLOROMETHANE	5.5	U
108-90-7	CHLOROBENZENE	5.5	U
100-41-4	ETHYL BENZENE	5.5	U
100-42-5	STYRENE	5.5	U
75-25-2	BROMOFORM	5.5	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.5	U
67-64-1	ACETONE	55	U
75-15-0	CARBON DISULFIDE	5.5	U
78-93-3	2-BUTANONE	27	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	27	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.4	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.4	U
591-78-6	2-HEXANONE	27	U
540-59-0	1,2-DICHLOROETHENE (total)	5.5	U
1330-20-7	XYLENE (total)	5.5	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5')

Sample wt/vol: 4.8 (g/mL) G Lab File ID: M2496

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 5 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.95	37	JB
2. 124-38-9	CARBON DIOXIDE	0.99	100	JN
3.	UNKNOWN ALKANE	3.38	6.7	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0.0-5')

Sample wt/vol: 4.4 (g/mL) G Lab File ID: M2497

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 10 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	13	U
75-01-4	VINYL CHLORIDE	13	U
74-83-9	BROMOMETHANE	13	U
75-00-3	CHLOROETHANE	13	U
75-35-4	1 1-DICHLOROETHENE	5.8	U
75-09-2	METHYLENE CHLORIDE	6.3	U
75-34-3	1 1-DICHLOROETHANE	6.3	U
67-66-3	CHLOROFORM	6.3	U
71-55-6	1 1 1-TRICHLOROETHANE	6.3	U
56-23-5	CARBON TETRACHLORIDE	6.3	U
71-43-2	BENZENE	6.3	U
107-06-2	1 2-DICHLOROETHANE	6.3	U
79-01-6	TRICHLOROETHENE	6.3	U
78-87-5	1 2-DICHLOROPROPANE	6.3	U
75-27-4	BROMODICHLOROMETHANE	6.3	U
108-88-3	TOLUENE	6.3	U
79-00-5	1 1 2-TRICHLOROETHANE	6.3	U
127-18-4	TETRACHLOROETHENE	6.3	U
124-48-1	DIBROMOCHLOROMETHANE	6.3	U
108-90-7	CHLOROBENZENE	6.3	U
100-41-4	ETHYL BENZENE	6.3	U
100-42-5	STYRENE	6.3	U
75-25-2	BROMOFORM	6.3	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.3	U
67-64-1	ACETONE	63	U
75-15-0	CARBON DISULFIDE	6.3	U
78-93-3	2-BUTANONE	32	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	32	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	32	U
540-59-0	1,2-DICHLOROETHENE (total)	6.3	U
1330-20-7	XYLENE (total)	6.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0.0-5')

Sample wt/vol: 4.4 (g/mL) G Lab File ID: M2497

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 10 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.99	110	JN
2.	UNKNOWN ALKANE	1.81	12	J
3.	UNKNOWN ALKANE	2.04	55	J
4.	UNKNOWN ALKANE	3.38	9.7	J
5.	BENZENE ISOMER	17.68	7.2	J
6.	BENZENE ISOMER	19.66	6.8	J
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 5.8 (g/mL) G Lab File ID: M2498

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 8 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	9.4	U
75-01-4	VINYL CHLORIDE	9.4	U
74-83-9	BROMOMETHANE	9.4	U
75-00-3	CHLOROETHANE	9.4	U
75-35-4	1 1-DICHLOROETHENE	4.3	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	4.7	U
67-66-3	CHLOROFORM	4.7	U
71-55-6	1 1 1-TRICHLOROETHANE	4.7	U
56-23-5	CARBON TETRACHLORIDE	4.7	U
71-43-2	BENZENE	4.7	U
107-06-2	1 2-DICHLOROETHANE	4.7	U
79-01-6	TRICHLOROETHENE	4.7	U
78-87-5	1 2-DICHLOROPROPANE	4.7	U
75-27-4	BROMODICHLOROMETHANE	4.7	U
108-88-3	TOLUENE	4.7	U
79-00-5	1 1 2-TRICHLOROETHANE	4.7	U
127-18-4	TETRACHLOROETHENE	4.7	U
124-48-1	DIBROMOCHLOROMETHANE	4.7	U
108-90-7	CHLOROBENZENE	4.7	U
100-41-4	ETHYL BENZENE	4.7	U
100-42-5	STYRENE	4.7	U
75-25-2	BROMOFORM	4.7	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	4.7	U
67-64-1	ACETONE	47	U
75-15-0	CARBON DISULFIDE	4.7	U
78-93-3	2-BUTANONE	23	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	23	U
10061-01-5	cis-1,3-DICHLOROPROPENE	3.7	U
10061-02-6	trans-1,3-DICHLOROPROPENE	3.7	U
591-78-6	2-HEXANONE	23	U
540-59-0	1,2-DICHLOROETHENE (total)	4.7	U
1330-20-7	XYLENE (total)	4.7	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 5.8 (g/mL) G Lab File ID: M2498

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. 8 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.96	27	JB
2. 124-38-9	CARBON DIOXIDE	0.99	110	JN
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 4.6 (g/mL) G Lab File ID: M2499

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. 3 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	11	U
75-01-4	VINYL CHLORIDE	11	U
74-83-9	BROMOMETHANE	11	U
75-00-3	CHLOROETHANE	11	U
75-35-4	1 1-DICHLOROETHENE	5.2	U
75-09-2	METHYLENE CHLORIDE	5.6	U
75-34-3	1 1-DICHLOROETHANE	5.6	U
67-66-3	CHLOROFORM	5.6	U
71-55-6	1 1 1-TRICHLOROETHANE	5.6	U
56-23-5	CARBON TETRACHLORIDE	5.6	U
71-43-2	BENZENE	5.6	U
107-06-2	1 2-DICHLOROETHANE	5.6	U
79-01-6	TRICHLOROETHENE	5.6	U
78-87-5	1 2-DICHLOROPROPANE	5.6	U
75-27-4	BROMODICHLOROMETHANE	5.6	U
108-88-3	TOLUENE	5.6	U
79-00-5	1 1 2-TRICHLOROETHANE	5.6	U
127-18-4	TETRACHLOROETHENE	5.6	U
124-48-1	DIBROMOCHLOROMETHANE	5.6	U
108-90-7	CHLOROBENZENE	5.6	U
100-41-4	ETHYL BENZENE	5.6	U
100-42-5	STYRENE	5.6	U
75-25-2	BROMOFORM	5.6	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.6	U
67-64-1	ACETONE	56	U
75-15-0	CARBON DISULFIDE	5.6	U
78-93-3	2-BUTANONE	28	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	28	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.5	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.5	U
591-78-6	2-HEXANONE	28	U
540-59-0	1,2-DICHLOROETHENE (total)	5.6	U
1330-20-7	XYLENE (total)	5.6	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 4.6 (g/mL) G Lab File ID: M2499

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. 3 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.95	32	JB
2. 124-38-9	CARBON DIOXIDE	0.98	110	JN
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 4.3 (g/mL) G Lab File ID: M2500

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. 3 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	12	U
75-01-4	VINYL CHLORIDE	12	U
74-83-9	BROMOMETHANE	12	U
75-00-3	CHLOROETHANE	12	U
75-35-4	1 1-DICHLOROETHENE	5.5	U
75-09-2	METHYLENE CHLORIDE	6.0	U
75-34-3	1 1-DICHLOROETHANE	6.0	U
67-66-3	CHLOROFORM	6.0	U
71-55-6	1 1 1-TRICHLOROETHANE	6.0	U
56-23-5	CARBON TETRACHLORIDE	6.0	U
71-43-2	BENZENE	6.0	U
107-06-2	1 2-DICHLOROETHANE	6.0	U
79-01-6	TRICHLOROETHENE	6.0	U
78-87-5	1 2-DICHLOROPROPANE	6.0	U
75-27-4	BROMODICHLOROMETHANE	6.0	U
108-88-3	TOLUENE	3.8	J
79-00-5	1 1 2-TRICHLOROETHANE	6.0	U
127-18-4	TETRACHLOROETHENE	6.0	U
124-48-1	DIBROMOCHLOROMETHANE	6.0	U
108-90-7	CHLOROBENZENE	6.0	U
100-41-4	ETHYL BENZENE	6.0	U
100-42-5	STYRENE	6.0	U
75-25-2	BROMOFORM	6.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.0	U
67-64-1	ACETONE	60	U
75-15-0	CARBON DISULFIDE	6.0	U
78-93-3	2-BUTANONE	30	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	30	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.8	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.8	U
591-78-6	2-HEXANONE	30	U
540-59-0	1,2-DICHLOROETHENE (total)	6.0	U
1330-20-7	XYLENE (total)	6.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 4.3 (g/mL) G Lab File ID: M2500

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: not dec. 3 Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.96	60	JB
2. 124-38-9	CARBON DIOXIDE	0.99	140	JN
3.	UNKNOWN ALKANE	3.37	30	J
4.	UNKNOWN CYCLOALKANE	3.97	10	J
5.	UNKNOWN ALKANE	5.13	8.2	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 4.1 (g/mL) G Lab File ID: M2276

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 3 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	12	U
75-01-4	VINYL CHLORIDE	12	U
74-83-9	BROMOMETHANE	12	U
75-00-3	CHLOROETHANE	12	U
75-35-4	1 1-DICHLOROETHENE	5.8	U
75-09-2	METHYLENE CHLORIDE	6.3	U
75-34-3	1 1-DICHLOROETHANE	6.3	U
67-66-3	CHLOROFORM	6.3	U
71-55-6	1 1 1-TRICHLOROETHANE	6.3	U
56-23-5	CARBON TETRACHLORIDE	6.3	U
71-43-2	BENZENE	6.3	U
107-06-2	1 2-DICHLOROETHANE	6.3	U
79-01-6	TRICHLOROETHENE	6.3	U
78-87-5	1 2-DICHLOROPROPANE	6.3	U
75-27-4	BROMODICHLOROMETHANE	6.3	U
108-88-3	TOLUENE	6.3	U
79-00-5	1 1 2-TRICHLOROETHANE	6.3	U
127-18-4	TETRACHLOROETHENE	6.3	U
124-48-1	DIBROMOCHLOROMETHANE	6.3	U
108-90-7	CHLOROBENZENE	6.3	U
100-41-4	ETHYL BENZENE	6.3	U
100-42-5	STYRENE	6.3	U
75-25-2	BROMOFORM	6.3	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.3	U
67-64-1	ACETONE	63	U
75-15-0	CARBON DISULFIDE	6.3	U
78-93-3	2-BUTANONE	31	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	31	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	31	U
540-59-0	1,2-DICHLOROETHENE (total)	6.3	U
1330-20-7	XYLENE (total)	6.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: - SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 4.1 (g/mL) G Lab File ID: M2276

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 3 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.96	60	J
2. 124-38-9	CARBON DIOXIDE	1.59	170	JNB
3.	UNKNOWN ALKANE	3.40	44	J
4.	UNKNOWN ALKANE	3.98	18	J
5.	UNKNOWN ALKANE	5.17	13	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 5.1 (g/mL) G Lab File ID: M2277

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 7 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	10	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	4.8	U
75-09-2	METHYLENE CHLORIDE	5.3	U
75-34-3	1 1-DICHLOROETHANE	5.3	U
67-66-3	CHLOROFORM	5.3	U
71-55-6	1 1 1-TRICHLOROETHANE	5.3	U
56-23-5	CARBON TETRACHLORIDE	5.3	U
71-43-2	BENZENE	5.3	U
107-06-2	1 2-DICHLOROETHANE	5.3	U
79-01-6	TRICHLOROETHENE	5.3	U
78-87-5	1 2-DICHLOROPROPANE	5.3	U
75-27-4	BROMODICHLOROMETHANE	5.3	U
108-88-3	TOLUENE	13	
79-00-5	1 1 2-TRICHLOROETHANE	5.3	U
127-18-4	TETRACHLOROETHENE	5.3	U
124-48-1	DIBROMOCHLOROMETHANE	5.3	U
108-90-7	CHLOROBENZENE	5.3	U
100-41-4	ETHYL BENZENE	5.3	U
100-42-5	STYRENE	5.3	U
75-25-2	BROMOFORM	5.3	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.3	U
67-64-1	ACETONE	53	U
75-15-0	CARBON DISULFIDE	5.3	U
78-93-3	2-BUTANONE	26	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	26	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.2	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.2	U
591-78-6	2-HEXANONE	26	U
540-59-0	1,2-DICHLOROETHENE (total)	5.3	U
1330-20-7	XYLENE (total)	5.3	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 5.1 (g/mL) G Lab File ID: M2277

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 7 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	0.68	5.8	J
2.		UNKNOWN	0.95	19	J
3.	124-38-9	CARBON DIOXIDE	0.99	110	JNB
4.	124-38-9	CARBON DIOXIDE	1.36	68	JN
5.		UNKNOWN ALKANE	3.40	72	J
6.		UNKNOWN ALKANE	3.99	25	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 2.8 (g/mL) G Lab File ID: M2278

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 8 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	19	U
75-01-4	VINYL CHLORIDE	19	U
74-83-9	BROMOMETHANE	19	U
75-00-3	CHLOROETHANE	19	U
75-35-4	1 1-DICHLOROETHENE	8.9	U
75-09-2	METHYLENE CHLORIDE	9.7	U
75-34-3	1 1-DICHLOROETHANE	9.7	U
67-66-3	CHLOROFORM	9.7	U
71-55-6	1 1 1-TRICHLOROETHANE	9.7	U
56-23-5	CARBON TETRACHLORIDE	9.7	U
71-43-2	BENZENE	9.7	U
107-06-2	1 2-DICHLOROETHANE	9.7	U
79-01-6	TRICHLOROETHENE	9.7	U
78-87-5	1 2-DICHLOROPROPANE	9.7	U
75-27-4	BROMODICHLOROMETHANE	9.7	U
108-88-3	TOLUENE	9.7	U
79-00-5	1 1 2-TRICHLOROETHANE	9.7	U
127-18-4	TETRACHLOROETHENE	9.7	U
124-48-1	DIBROMOCHLOROMETHANE	9.7	U
108-90-7	CHLOROBENZENE	9.7	U
100-41-4	ETHYL BENZENE	9.7	U
100-42-5	STYRENE	9.7	U
75-25-2	BROMOFORM	9.7	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	9.7	U
67-64-1	ACETONE	97	U
75-15-0	CARBON DISULFIDE	9.7	U
78-93-3	2-BUTANONE	48	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	48	U
10061-01-5	cis-1,3-DICHLOROPROPENE	7.8	U
10061-02-6	trans-1,3-DICHLOROPROPENE	7.8	U
591-78-6	2-HEXANONE	48	U
540-59-0	1,2-DICHLOROETHENE (total)	9.7	U
1330-20-7	XYLENE (total)	9.7	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 2.8 (g/mL) G Lab File ID: M2278

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 8 Date Analyzed: 10/06/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.96	48	J
2. 124-38-9	CARBON DIOXIDE	0.99	260	JNB
3. 124-38-9	CARBON DIOXIDE	1.59	170	JNB
4.	UNKNOWN ALKANE	3.40	14	J
5.	UNKNOWN ALKANE	3.99	10	J
6.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 4.2 (g/mL) G Lab File ID: M2279

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 10 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	13	U
75-01-4	VINYL CHLORIDE	13	U
74-83-9	BROMOMETHANE	13	U
75-00-3	CHLOROETHANE	13	U
75-35-4	1 1-DICHLOROETHENE	6.1	U
75-09-2	METHYLENE CHLORIDE	6.6	U
75-34-3	1 1-DICHLOROETHANE	6.6	U
67-66-3	CHLOROFORM	6.6	U
71-55-6	1 1 1-TRICHLOROETHANE	6.6	U
56-23-5	CARBON TETRACHLORIDE	6.6	U
71-43-2	BENZENE	6.6	U
107-06-2	1 2-DICHLOROETHANE	6.6	U
79-01-6	TRICHLOROETHENE	6.6	U
78-87-5	1 2-DICHLOROPROPANE	6.6	U
75-27-4	BROMODICHLOROMETHANE	6.6	U
108-88-3	TOLUENE	6.6	U
79-00-5	1 1 2-TRICHLOROETHANE	6.6	U
127-18-4	TETRACHLOROETHENE	6.6	U
124-48-1	DIBROMOCHLOROMETHANE	6.6	U
108-90-7	CHLOROBENZENE	6.6	U
100-41-4	ETHYL BENZENE	6.6	U
100-42-5	STYRENE	6.6	U
75-25-2	BROMOFORM	6.6	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.6	U
67-64-1	ACETONE	66	U
75-15-0	CARBON DISULFIDE	6.6	U
78-93-3	2-BUTANONE	33	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	33	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.3	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.3	U
591-78-6	2-HEXANONE	33	U
540-59-0	1,2-DICHLOROETHENE (total)	6.6	U
1330-20-7	XYLENE (total)	6.6	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 4.2 (g/mL) G Lab File ID: M2279

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: not dec. 10 Date Analyzed: 10/07/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	0.71	12	J
2.		UNKNOWN	0.96	68	J
3.	124-38-9	CARBON DIOXIDE	0.99	180	JNB
4.	124-38-9	CARBON DIOXIDE	1.60	79	JNB
5.		UNKNOWN	3.41	8.6	J
6.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 3.0 (g/mL) G Lab File ID: M3165

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 7 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	18	U
75-01-4	VINYL CHLORIDE	18	U
74-83-9	BROMOMETHANE	18	U
75-00-3	CHLOROETHANE	18	U
75-35-4	1 1-DICHLOROETHENE	8.2	U
75-09-2	METHYLENE CHLORIDE	9.0	U
75-34-3	1 1-DICHLOROETHANE	9.0	U
67-66-3	CHLOROFORM	9.0	U
71-55-6	1 1 1-TRICHLOROETHANE	9.0	U
56-23-5	CARBON TETRACHLORIDE	9.0	U
71-43-2	BENZENE	9.0	U
107-06-2	1 2-DICHLOROETHANE	9.0	U
79-01-6	TRICHLOROETHENE	9.0	U
78-87-5	1 2-DICHLOROPROPANE	9.0	U
75-27-4	BROMODICHLOROMETHANE	9.0	U
108-88-3	TOLUENE	9.0	U
79-00-5	1 1 2-TRICHLOROETHANE	9.0	U
127-18-4	TETRACHLOROETHENE	9.0	U
124-48-1	DIBROMOCHLOROMETHANE	9.0	U
108-90-7	CHLOROBENZENE	9.0	U
100-41-4	ETHYL BENZENE	9.0	U
100-42-5	STYRENE	9.0	U
75-25-2	BROMOFORM	9.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	9.0	U
67-64-1	ACETONE	90	U
75-15-0	CARBON DISULFIDE	9.0	U
78-93-3	2-BUTANONE	45	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	45	U
10061-01-5	cis-1,3-DICHLOROPROPENE	7.2	U
10061-02-6	trans-1,3-DICHLOROPROPENE	7.2	U
591-78-6	2-HEXANONE	45	U
540-59-0	1,2-DICHLOROETHENE (total)	9.0	U
1330-20-7	XYLENE (total)	9.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 3.0 (g/mL) G Lab File ID: M3165

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 7 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.99	130	JNB
2.	UNKNOWN	1.35	18	JB
3.	UNKNOWN	1.60	23	J
4.	UNKNOWN	2.01	78	J
5.	UNKNOWN	2.65	15	J
6.	UNKNOWN	2.85	58	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 5.5 (g/mL) G Lab File ID: M3166

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 8 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	9.9	U
75-01-4	VINYL CHLORIDE	9.9	U
74-83-9	BROMOMETHANE	9.9	U
75-00-3	CHLOROETHANE	9.9	U
75-35-4	1 1-DICHLOROETHENE	4.5	U
75-09-2	METHYLENE CHLORIDE	4.9	U
75-34-3	1 1-DICHLOROETHANE	4.9	U
67-66-3	CHLOROFORM	4.9	U
71-55-6	1 1 1-TRICHLOROETHANE	4.9	U
56-23-5	CARBON TETRACHLORIDE	4.9	U
71-43-2	BENZENE	4.9	U
107-06-2	1 2-DICHLOROETHANE	4.9	U
79-01-6	TRICHLOROETHENE	4.9	U
78-87-5	1 2-DICHLOROPROPANE	4.9	U
75-27-4	BROMODICHLOROMETHANE	4.9	U
108-88-3	TOLUENE	4.9	U
79-00-5	1 1 2-TRICHLOROETHANE	4.9	U
127-18-4	TETRACHLOROETHENE	4.9	U
124-48-1	DIBROMOCHLOROMETHANE	4.9	U
108-90-7	CHLOROBENZENE	4.9	U
100-41-4	ETHYL BENZENE	4.9	U
100-42-5	STYRENE	4.9	U
75-25-2	BROMOFORM	4.9	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	4.9	U
67-64-1	ACETONE	49	U
75-15-0	CARBON DISULFIDE	4.9	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	4.9	U
1330-20-7	XYLENE (total)	4.9	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 5.5 (g/mL) G Lab File ID: M3166

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 8 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.98	70	JNB
2.	UNKNOWN	1.36	5.5	JB
3.				
4.				
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 4.6 (g/mL) G Lab File ID: M3167

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 8 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	12	U
75-01-4	VINYL CHLORIDE	12	U
74-83-9	BROMOMETHANE	12	U
75-00-3	CHLOROETHANE	12	U
75-35-4	1 1-DICHLOROETHENE	5.4	U
75-09-2	METHYLENE CHLORIDE	5.9	U
75-34-3	1 1-DICHLOROETHANE	5.9	U
67-66-3	CHLOROFORM	5.9	U
71-55-6	1 1 1-TRICHLOROETHANE	5.9	U
56-23-5	CARBON TETRACHLORIDE	5.9	U
71-43-2	BENZENE	5.9	U
107-06-2	1 2-DICHLOROETHANE	5.9	U
79-01-6	TRICHLOROETHENE	5.9	U
78-87-5	1 2-DICHLOROPROPANE	5.9	U
75-27-4	BROMODICHLOROMETHANE	5.9	U
108-88-3	TOLUENE	5.9	U
79-00-5	1 1 2-TRICHLOROETHANE	5.9	U
127-18-4	TETRACHLOROETHENE	5.9	U
124-48-1	DIBROMOCHLOROMETHANE	5.9	U
108-90-7	CHLOROBENZENE	5.9	U
100-41-4	ETHYL BENZENE	5.9	U
100-42-5	STYRENE	5.9	U
75-25-2	BROMOFORM	5.9	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.9	U
67-64-1	ACETONE	59	U
75-15-0	CARBON DISULFIDE	5.9	U
78-93-3	2-BUTANONE	30	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	30	U
10061-01-5	cis-1,3-DICHLOROPROPENE	4.7	U
10061-02-6	trans-1,3-DICHLOROPROPENE	4.7	U
591-78-6	2-HEXANONE	30	U
540-59-0	1,2-DICHLOROETHENE (total)	5.9	U
1330-20-7	XYLENE (total)	5.9	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 4.6 (g/mL) G Lab File ID: M3167

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. 8 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	0.98	81	JNB
2.		UNKNOWN	1.34	12	JB
3.					
4.					
5.					
6.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 4.3 (g/mL) G Lab File ID: M3170

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. 11 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	13	U
75-01-4	VINYL CHLORIDE	13	U
74-83-9	BROMOMETHANE	13	U
75-00-3	CHLOROETHANE	13	U
75-35-4	1 1-DICHLOROETHENE	6.0	U
75-09-2	METHYLENE CHLORIDE	6.5	U
75-34-3	1 1-DICHLOROETHANE	6.5	U
67-66-3	CHLOROFORM	6.5	U
71-55-6	1 1 1-TRICHLOROETHANE	6.5	U
56-23-5	CARBON TETRACHLORIDE	6.5	U
71-43-2	BENZENE	6.5	U
107-06-2	1 2-DICHLOROETHANE	6.5	U
79-01-6	TRICHLOROETHENE	6.5	U
78-87-5	1 2-DICHLOROPROPANE	6.5	U
75-27-4	BROMODICHLOROMETHANE	6.5	U
108-88-3	TOLUENE	6.5	U
79-00-5	1 1 2-TRICHLOROETHANE	6.5	U
127-18-4	TETRACHLOROETHENE	6.5	U
124-48-1	DIBROMOCHLOROMETHANE	6.5	U
108-90-7	CHLOROBENZENE	6.5	U
100-41-4	ETHYL BENZENE	6.5	U
100-42-5	STYRENE	6.5	U
75-25-2	BROMOFORM	6.5	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.5	U
67-64-1	ACETONE	65	U
75-15-0	CARBON DISULFIDE	6.5	U
78-93-3	2-BUTANONE	33	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	33	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.2	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.2	U
591-78-6	2-HEXANONE	33	U
540-59-0	1,2-DICHLOROETHENE (total)	6.5	U
1330-20-7	XYLENE (total)	6.5	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 4.3 (g/mL) G Lab File ID: M3170

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. 11 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	0.65	12	JB
2.	124-38-9	CARBON DIOXIDE	0.98	94	JNB
3.		UNKNOWN	1.35	13	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 4.1 (g/mL) G Lab File ID: M3171

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. 10 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
74-87-3	CHLOROMETHANE	14	U
75-01-4	VINYL CHLORIDE	14	U
74-83-9	BROMOMETHANE	14	U
75-00-3	CHLOROETHANE	14	U
75-35-4	1 1-DICHLOROETHENE	6.2	U
75-09-2	METHYLENE CHLORIDE	6.8	U
75-34-3	1 1-DICHLOROETHANE	6.8	U
67-66-3	CHLOROFORM	6.8	U
71-55-6	1 1 1-TRICHLOROETHANE	6.8	U
56-23-5	CARBON TETRACHLORIDE	6.8	U
71-43-2	BENZENE	6.8	U
107-06-2	1 2-DICHLOROETHANE	6.8	U
79-01-6	TRICHLOROETHENE	6.8	U
78-87-5	1 2-DICHLOROPROPANE	6.8	U
75-27-4	BROMODICHLOROMETHANE	6.8	U
108-88-3	TOLUENE	6.8	U
79-00-5	1 1 2-TRICHLOROETHANE	6.8	U
127-18-4	TETRACHLOROETHENE	6.8	U
124-48-1	DIBROMOCHLOROMETHANE	6.8	U
108-90-7	CHLOROBENZENE	6.8	U
100-41-4	ETHYL BENZENE	6.8	U
100-42-5	STYRENE	6.8	U
75-25-2	BROMOFORM	6.8	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	6.8	U
67-64-1	ACETONE	68	U
75-15-0	CARBON DISULFIDE	6.8	U
78-93-3	2-BUTANONE	34	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	34	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.4	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.4	U
591-78-6	2-HEXANONE	34	U
540-59-0	1,2-DICHLOROETHENE (total)	6.8	U
1330-20-7	XYLENE (total)	6.8	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 4.1 (g/mL) G Lab File ID: M3171

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. 10 Date Analyzed: 12/07/99

GC Column: J & W DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	0.66	12	JB
2.	124-38-9	CARBON DIOXIDE	0.98	100	JNB
3.		UNKNOWN	1.34	13	JB
4.		UNKNOWN	11.37	14	J
5.		UNKNOWN	11.67	8.6	J
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APPENDIX B-1b

Waste – Discrete Surface Semivolatile Organic Compound Data

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3995

Level: (low/med) LOW Date Received: 10/~~08~~/99

% Moisture: 16 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	200	U
111-44-4	Bis(2-chloroethyl)ether	200	U
95-57-8	2-Chlorophenol	200	U
541-73-1	1,3-Dichlorobenzene	200	U
106-46-7	1,4-Dichlorobenzene	200	U
95-50-1	1,2-Dichlorobenzene	200	U
95-48-7	2-Methylphenol	200	U
108-60-1	bis(2-Chloroisopropyl)ether	200	U
621-64-7	N-Nitroso-di-n-propylamine	200	U
108-39-4	3&4-Methylphenol	200	U
67-72-1	Hexachloroethane	200	U
98-95-3	Nitrobenzene	200	U
78-59-1	Isophorone	200	U
88-75-5	2-Nitrophenol	200	U
111-91-1	Bis(2-chloroethoxy)methane	200	U
120-83-2	2,4-Dichlorophenol	200	U
120-82-1	1,2,4-Trichlorobenzene	200	U
91-20-3	Naphthalene	200	U
106-47-8	4-Chloroaniline	390	U
87-68-3	Hexachlorobutadiene	200	U
59-50-7	4-Chloro-3-methylphenol	200	U
91-57-6	2-Methylnaphthalene	200	U
77-47-4	Hexachlorocyclopentadiene	200	U
88-06-2	2,4,6-Trichlorophenol	200	U
95-95-4	2,4,5-Trichlorophenol	200	U
91-58-7	2-Chloronaphthalene	200	U
88-74-4	2-Nitroaniline	1000	U
131-11-3	Dimethylphthalate	200	U
606-20-2	2,6-Dinitrotoluene	200	U
208-96-8	Acenaphthylene	200	U
99-09-2	3-Nitroaniline	1000	U
83-32-9	Acenaphthene	200	U
51-28-5	2,4-Dinitrophenol	1000	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3995

Level: (low/med) LOW Date Received: 10/~~02~~ 3/99

% Moisture: 16 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	1000	U
132-64-9	Dibenzofuran	200	U
121-14-2	2,4-Dinitrotoluene	200	U
84-66-2	Diethylphthalate	200	U
86-73-7	Fluorene	200	U
7005-72-3	4-Chlorophenyl-phenylether	200	U
100-01-6	4-Nitroaniline	1000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000	U
122-39-4	N-Nitrosodiphenylamine (1)	200	U
101-55-3	4-Bromophenyl-phenylether	200	U
118-74-1	Hexachlorobenzene	83	U
87-86-5	Pentachlorophenol	1000	U
85-01-8	Phenanthrene	200	U
120-12-7	Anthracene	200	U
86-74-8	Carbazole	200	U
84-74-2	Di-n-Butylphthalate	200	U
206-44-0	Fluoranthene	200	U
129-00-0	Pyrene	200	U
85-68-7	Butylbenzylphthalate	200	U
91-94-1	3,3'-Dichlorobenzidine	390	U
56-55-3	Benzo(a)Anthracene	200	U
117-81-7	Bis(2-ethylhexyl)phthalate	200	U
218-01-9	Chrysene	200	U
117-84-0	Di-n-octylphthalate	200	U
205-99-2	Benzo(b)fluoranthene	200	U
207-08-9	Benzo(k)fluoranthene	200	U
50-32-8	Benzo(a)pyrene	110	U
193-39-5	Indeno(1,2,3-cd)pyrene	200	U
53-70-3	Dibenzo(a,h)anthracene	110	U
191-24-2	Benzo(g,h,i)perylene	200	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3995

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 16 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 10

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.08	22000	JAB
2.	UNKNOWN	3.78	920	JB
3.	UNKNOWN	17.86	160	JB
4.	UNKNOWN	17.94	300	JB
5.	UNKNOWN	18.09	280	JB
6.	UNKNOWN	18.18	190	JB
7.	UNKNOWN ORGANIC ACID	18.38	540	J
8.	UNKNOWN	18.49	280	JB
9.	UNKNOWN	18.75	170	J
10.	UNKNOWN	18.88	220	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3996

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 14 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	200	U
111-44-4	Bis(2-chloroethyl)ether	200	U
95-57-8	2-Chlorophenol	200	U
541-73-1	1,3-Dichlorobenzene	200	U
106-46-7	1,4-Dichlorobenzene	200	U
95-50-1	1,2-Dichlorobenzene	200	U
95-48-7	2-Methylphenol	200	U
108-60-1	bis(2-Chloroisopropyl)ether	200	U
621-64-7	N-Nitroso-di-n-propylamine	200	U
108-39-4	3&4-Methylphenol	200	U
67-72-1	Hexachloroethane	200	U
98-95-3	Nitrobenzene	200	U
78-59-1	Isophorone	200	U
88-75-5	2-Nitrophenol	200	U
111-91-1	Bis(2-chloroethoxy)methane	200	U
120-83-2	2,4-Dichlorophenol	200	U
120-82-1	1,2,4-Trichlorobenzene	200	U
91-20-3	Naphthalene	200	U
106-47-8	4-Chloroaniline	380	U
87-68-3	Hexachlorobutadiene	200	U
59-50-7	4-Chloro-3-methylphenol	200	U
91-57-6	2-Methylnaphthalene	200	U
77-47-4	Hexachlorocyclopentadiene	200	U
88-06-2	2,4,6-Trichlorophenol	200	U
95-95-4	2,4,5-Trichlorophenol	200	U
91-58-7	2-Chloronaphthalene	200	U
88-74-4	2-Nitroaniline	980	U
131-11-3	Dimethylphthalate	200	U
606-20-2	2,6-Dinitrotoluene	200	U
208-96-8	Acenaphthylene	200	U
99-09-2	3-Nitroaniline	980	U
83-32-9	Acenaphthene	200	U
51-28-5	2,4-Dinitrophenol	980	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3996

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 14 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	980	U
132-64-9	Dibenzofuran	200	U
121-14-2	2,4-Dinitrotoluene	200	U
84-66-2	Diethylphthalate	200	U
86-73-7	Fluorene	200	U
7005-72-3	4-Chlorophenyl-phenylether	200	U
100-01-6	4-Nitroaniline	980	U
534-52-1	4,6-Dinitro-2-methylphenol	980	U
122-39-4	N-Nitrosodiphenylamine (1)	200	U
101-55-3	4-Bromophenyl-phenylether	200	U
118-74-1	Hexachlorobenzene	81	U
87-86-5	Pentachlorophenol	980	U
85-01-8	Phenanthrene	200	U
120-12-7	Anthracene	200	U
86-74-8	Carbazole	200	U
84-74-2	Di-n-Butylphthalate	200	U
206-44-0	Fluoranthene	200	U
129-00-0	Pyrene	200	U
85-68-7	Butylbenzylphthalate	200	U
91-94-1	3,3'-Dichlorobenzidine	380	U
56-55-3	Benzo(a)Anthracene	200	U
117-81-7	Bis(2-ethylhexyl)phthalate	200	U
218-01-9	Chrysene	200	U
117-84-0	Di-n-octylphthalate	200	U
205-99-2	Benzo(b)fluoranthene	200	U
207-08-9	Benzo(k)fluoranthene	200	U
50-32-8	Benzo(a)pyrene	100	U
193-39-5	Indeno(1,2,3-cd)pyrene	200	U
53-70-3	Dibenzo(a,h)anthracene	100	U
191-24-2	Benzo(g,h,i)perylene	200	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: D3996

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 14 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.07	21000	JAB
2.	UNKNOWN	3.78	930	JB
3.	UNKNOWN	14.05	350	J
4.	UNKNOWN	15.43	170	J
5.	UNKNOWN	18.38	260	JB
6.	UNKNOWN	19.16	180	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: D3997

Level: (low/med) LOW Date Received: 10/~~08~~/99 7

% Moisture: 15 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/13/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

FD

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	200	U
111-44-4	Bis(2-chloroethyl)ether	200	U
95-57-8	2-Chlorophenol	200	U
541-73-1	1,3-Dichlorobenzene	200	U
106-46-7	1,4-Dichlorobenzene	200	U
95-50-1	1,2-Dichlorobenzene	200	U
95-48-7	2-Methylphenol	200	U
108-60-1	bis(2-Chloroisopropyl)ether	200	U
621-64-7	N-Nitroso-di-n-propylamine	200	U
108-39-4	3&4-Methylphenol	200	U
67-72-1	Hexachloroethane	200	U
98-95-3	Nitrobenzene	200	U
78-59-1	Isophorone	200	U
88-75-5	2-Nitrophenol	200	U
111-91-1	Bis(2-chloroethoxy)methane	200	U
120-83-2	2,4-Dichlorophenol	200	U
120-82-1	1,2,4-Trichlorobenzene	200	U
91-20-3	Naphthalene	200	U
106-47-8	4-Chloroaniline	380	U
87-68-3	Hexachlorobutadiene	200	U
59-50-7	4-Chloro-3-methylphenol	200	U
91-57-6	2-Methylnaphthalene	200	U
77-47-4	Hexachlorocyclopentadiene	200	U
88-06-2	2,4,6-Trichlorophenol	200	U
95-95-4	2,4,5-Trichlorophenol	200	U
91-58-7	2-Chloronaphthalene	200	U
88-74-4	2-Nitroaniline	990	U
131-11-3	Dimethylphthalate	200	U
606-20-2	2,6-Dinitrotoluene	200	U
208-96-8	Acenaphthylene	200	U
99-09-2	3-Nitroaniline	990	U
83-32-9	Acenaphthene	200	U
51-28-5	2,4-Dinitrophenol	990	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: D3997

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 15 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	990	U
132-64-9	Dibenzofuran	200	U
121-14-2	2,4-Dinitrotoluene	200	U
84-66-2	Diethylphthalate	200	U
86-73-7	Fluorene	200	U
7005-72-3	4-Chlorophenyl-phenylether	200	U
100-01-6	4-Nitroaniline	990	U
534-52-1	4,6-Dinitro-2-methylphenol	990	U
122-39-4	N-Nitrosodiphenylamine (1)	200	U
101-55-3	4-Bromophenyl-phenylether	200	U
118-74-1	Hexachlorobenzene	81	U
87-86-5	Pentachlorophenol	990	U
85-01-8	Phenanthrene	200	U
120-12-7	Anthracene	200	U
86-74-8	Carbazole	200	U
84-74-2	Di-n-Butylphthalate	200	U
206-44-0	Fluoranthene	200	U
129-00-0	Pyrene	200	U
85-68-7	Butylbenzylphthalate	200	U
91-94-1	3,3'-Dichlorobenzidine	380	U
56-55-3	Benzo(a)Anthracene	200	U
117-81-7	Bis(2-ethylhexyl)phthalate	200	U
218-01-9	Chrysene	200	U
117-84-0	Di-n-octylphthalate	200	U
205-99-2	Benzo(b)fluoranthene	200	U
207-08-9	Benzo(k)fluoranthene	200	U
50-32-8	Benzo(a)pyrene	100	U
193-39-5	Indeno(1,2,3-cd)pyrene	200	U
53-70-3	Dibenzo(a,h)anthracene	100	U
191-24-2	Benzo(g,h,i)perylene	200	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16704-63

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: D3997

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 15 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.08	21000	JAB
2.	UNKNOWN	3.78	880	JB
3.	UNKNOWN	17.94	180	JB
4.	UNKNOWN	18.09	180	JB
5.	UNKNOWN	18.38	430	JB
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.0 (g/mL) G Lab File ID: D4002

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	190	U
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	190	U
120-82-1	1,2,4-Trichlorobenzene	190	U
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	370	U
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	940	U
131-11-3	Dimethylphthalate	190	U
606-20-2	2,6-Dinitrotoluene	190	U
208-96-8	Acenaphthylene	190	U
99-09-2	3-Nitroaniline	940	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	940	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.0 (g/mL) G Lab File ID: D4002

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	940	U
132-64-9	Dibenzofuran	190	U
121-14-2	2,4-Dinitrotoluene	190	U
84-66-2	Diethylphthalate	190	U
86-73-7	Fluorene	190	U
7005-72-3	4-Chlorophenyl-phenylether	190	U
100-01-6	4-Nitroaniline	940	U
534-52-1	4,6-Dinitro-2-methylphenol	940	U
122-39-4	N-Nitrosodiphenylamine (1)	190	U
101-55-3	4-Bromophenyl-phenylether	190	U
118-74-1	Hexachlorobenzene	78	U
87-86-5	Pentachlorophenol	940	U
85-01-8	Phenanthrene	190	U
120-12-7	Anthracene	190	U
86-74-8	Carbazole	190	U
84-74-2	Di-n-Butylphthalate	190	U
206-44-0	Fluoranthene	190	U
129-00-0	Pyrene	190	U
85-68-7	Butylbenzylphthalate	190	U
91-94-1	3,3'-Dichlorobenzidine	370	U
56-55-3	Benzo(a)Anthracene	190	U
117-81-7	Bis(2-ethylhexyl)phthalate	190	U
218-01-9	Chrysene	190	U
117-84-0	Di-n-octylphthalate	190	U
205-99-2	Benzo(b)fluoranthene	190	U
207-08-9	Benzo(k)fluoranthene	190	U
50-32-8	Benzo(a)pyrene	100	U
193-39-5	Indeno(1,2,3-cd)pyrene	190	U
53-70-3	Dibenzo(a,h)anthracene	100	U
191-24-2	Benzo(g,h,i)perylene	190	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769-57

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.0 (g/mL) G Lab File ID: D4002

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/13/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 18

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.07	23000	JAB
2.	UNKNOWN	3.78	1100	JB
3.	UNKNOWN	4.02	230	JB
4.	UNKNOWN ORGANIC ACID	17.24	380	J
5.	UNKNOWN	17.85	240	JB
6.	UNKNOWN	17.95	290	JB
7.	UNKNOWN	18.09	350	JB
8.	UNKNOWN	18.13	190	JB
9.	UNKNOWN ORGANIC ACID	18.38	690	J
10.	UNKNOWN	18.50	420	JB
11.	UNKNOWN	18.55	240	JB
12.	UNKNOWN	18.63	300	J
13.	UNKNOWN	18.74	420	J
14.	UNKNOWN	18.81	410	J
15.	UNKNOWN	18.89	290	J
16.	UNKNOWN	19.16	320	J
17.	UNKNOWN	19.39	350	J
18.	UNKNOWN	19.71	280	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: D4003

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/13/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	920	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: D4003

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	180	U
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	76	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	180	U
120-12-7	Anthracene	180	U
86-74-8	Carbazole	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	180	U
129-00-0	Pyrene	180	U
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	360	U
56-55-3	Benzo(a)Anthracene	180	U
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
218-01-9	Chrysene	180	U
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	180	U
207-08-9	Benzo(k)fluoranthene	180	U
50-32-8	Benzo(a)pyrene	97	U
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	97	U
191-24-2	Benzo(g,h,i)perylene	180	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769-62

Lab Name: Contract:

Lab Code: Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: D4003

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 10

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.06	14000	JAB
2.	UNKNOWN	3.18	150	J
3.	UNKNOWN	3.79	680	JB
4.	UNKNOWN ALKANE	17.24	190	J
5.	UNKNOWN	17.85	160	JB
6.	UNKNOWN	17.95	240	JB
7.	UNKNOWN	18.09	260	JB
8.	UNKNOWN	18.38	440	JB
9.	UNKNOWN	18.50	200	JB
10.	UNKNOWN	19.16	180	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2287

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted:10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	880	U
208-96-8	Acenaphthylene	180	U
606-20-2	2,6-Dinitrotoluene	180	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	880	U
132-64-9	Dibenzofuran	180	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2287

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/04/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	880	U
121-14-2	2,4-Dinitrotoluene	180	U
86-73-7	Fluorene	180	U
131-11-3	Dimethylphthalate	180	U
84-66-2	Diethylphthalate	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	880	U
534-52-1	4,6-Dinitro-2-methylphenol	880	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	73	U
87-86-5	Pentachlorophenol	880	U
85-01-8	Phenanthrene	180	U
120-12-7	Anthracene	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	210	
129-00-0	Pyrene	160	J
85-68-7	Butylbenzylphthalate	180	U
56-55-3	Benzo(a)Anthracene	95	J
91-94-1	3,3'-Dichlorobenzidine	340	U
218-01-9	Chrysene	110	J
117-81-7	Bis(2-ethylhexyl)phthalate	110	J
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	120	J
207-08-9	Benzo(k)fluoranthene	85	J
50-32-8	Benzo(a)pyrene	100	
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	93	U
191-24-2	Benzo(g,h,i)perylene	180	U
86-74-8	Carbazole	180	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2287

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted:10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN PAH	16.01	350	J
2.	UNKNOWN	16.67	180	J
3.	UNKNOWN PAH	17.57	220	J
4.	UNKNOWN	17.83	330	J
5.	UNKNOWN	18.63	180	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2288

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	190	U
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	190	U
120-82-1	1,2,4-Trichlorobenzene	190	U
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	930	U
208-96-8	Acenaphthylene	190	U
606-20-2	2,6-Dinitrotoluene	190	U
99-09-2	3-Nitroaniline	930	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	930	U
132-64-9	Dibenzofuran	190	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2288

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/05/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
100-02-7	4-Nitrophenol	930	U	
121-14-2	2,4-Dinitrotoluene	190	U	
86-73-7	Fluorene	190	U	
131-11-3	Dimethylphthalate	190	U	
84-66-2	Diethylphthalate	190	U	
7005-72-3	4-Chlorophenyl-phenylether	190	U	
100-01-6	4-Nitroaniline	930	U	
534-52-1	4,6-Dinitro-2-methylphenol	930	U	
122-39-4	N-Nitrosodiphenylamine (1)	190	U	
101-55-3	4-Bromophenyl-phenylether	190	U	
118-74-1	Hexachlorobenzene	77	U	
87-86-5	Pentachlorophenol	930	U	
85-01-8	Phenanthrene	190	U	
120-12-7	Anthracene	190	U	
84-74-2	Di-n-Butylphthalate	190	U	
206-44-0	Fluoranthene	240		
129-00-0	Pyrene	190		
85-68-7	Butylbenzylphthalate	190	U	
56-55-3	Benzo(a)Anthracene	100	J	J
91-94-1	3,3'-Dichlorobenzidine	360	U	
218-01-9	Chrysene	130	J	
117-81-7	Bis(2-ethylhexyl)phthalate	190	U	J
117-84-0	Di-n-octylphthalate	190	U	
205-99-2	Benzo(b)fluoranthene	100	J	J
207-08-9	Benzo(k)fluoranthene	130	J	J
50-32-8	Benzo(a)pyrene	110		
193-39-5	Indeno(1,2,3-cd)pyrene	87	J	J
53-70-3	Dibenzo(a,h)anthracene	98	U	
191-24-2	Benzo(g,h,i)perylene	190	U	
86-74-8	Carbazole	190	U	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2288

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 9 decanted: (Y/N) N Date Extracted:10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 19

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	11.58	150	J
2.	UNKNOWN ORGANIC ACID	12.76	170	J
3.	UNKNOWN ALKANE	15.98	390	J
4.	UNKNOWN ALKANE	16.67	420	J
5.	UNKNOWN ORGANIC ACID	16.92	290	J
6.	UNKNOWN	17.13	180	J
7.	UNKNOWN	17.40	370	J
8.	UNKNOWN ORGANIC ACID	17.55	890	J
9.	UNKNOWN	17.64	250	J
10.	UNKNOWN	17.84	720	J
11.	UNKNOWN	17.89	230	J
12.	UNKNOWN	17.96	230	J
13.	UNKNOWN	18.09	500	J
14.	UNKNOWN	18.22	220	J
15.	UNKNOWN	18.27	210	J
16.	UNKNOWN	18.35	380	J
17.	UNKNOWN	18.63	640	J
18.	UNKNOWN	19.07	150	J
19.	UNKNOWN	19.24	170	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: E2681

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/06/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	880	U
208-96-8	Acenaphthylene	180	U
606-20-2	2,6-Dinitrotoluene	180	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	880	U
132-64-9	Dibenzofuran	180	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: E2681

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/06/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	880	U
121-14-2	2,4-Dinitrotoluene	180	U
86-73-7	Fluorene	180	U
131-11-3	Dimethylphthalate	180	U
84-66-2	Diethylphthalate	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	880	U
534-52-1	4,6-Dinitro-2-methylphenol	880	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	73	U
87-86-5	Pentachlorophenol	880	U
85-01-8	Phenanthrene	180	U
120-12-7	Anthracene	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	180	U
129-00-0	Pyrene	180	U
85-68-7	Butylbenzylphthalate	180	U
56-55-3	Benzo(a)Anthracene	180	U
91-94-1	3,3'-Dichlorobenzidine	340	U
218-01-9	Chrysene	180	U
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	180	U
207-08-9	Benzo(k)fluoranthene	180	U
50-32-8	Benzo(a)pyrene	94	U
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	94	U
191-24-2	Benzo(g,h,i)perylene	180	U
86-74-8	Carbazole	180	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: E2681

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/06/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	17.41	150	J
2.	UNKNOWN	18.03	160	J
3.	UNKNOWN	18.59	230	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2290

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/05/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	880	U
208-96-8	Acenaphthylene	180	U
606-20-2	2,6-Dinitrotoluene	180	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	880	U
132-64-9	Dibenzofuran	180	U

Qual

[redacted]

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2290

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/05/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	Qual
100-02-7	4-Nitrophenol	880	U	
121-14-2	2,4-Dinitrotoluene	180	U	
86-73-7	Fluorene	180	U	
131-11-3	Dimethylphthalate	180	U	[redacted]
84-66-2	Diethylphthalate	180	U	
7005-72-3	4-Chlorophenyl-phenylether	180	U	
100-01-6	4-Nitroaniline	880	U	
534-52-1	4,6-Dinitro-2-methylphenol	880	U	
122-39-4	N-Nitrosodiphenylamine (1)	180	U	[redacted]
101-55-3	4-Bromophenyl-phenylether	180	U	
118-74-1	Hexachlorobenzene	72	U	
87-86-5	Pentachlorophenol	880	U	
85-01-8	Phenanthrene	110	J	[redacted]
120-12-7	Anthracene	180	U	
84-74-2	Di-n-Butylphthalate	180	U	
206-44-0	Fluoranthene	140	J	[redacted]
129-00-0	Pyrene	190		
85-68-7	Butylbenzylphthalate	180	U	[redacted]
56-55-3	Benzo(a)Anthracene	130	J	[redacted]
91-94-1	3,3'-Dichlorobenzidine	340	U	
218-01-9	Chrysene	300		[redacted]
117-81-7	Bis(2-ethylhexyl)phthalate	120	J	[redacted]
117-84-0	Di-n-octylphthalate	180	U	
205-99-2	Benzo(b)fluoranthene	140	J	[redacted]
207-08-9	Benzo(k)fluoranthene	82	J	[redacted]
50-32-8	Benzo(a)pyrene	140		
193-39-5	Indeno(1,2,3-cd)pyrene	100	J	[redacted]
53-70-3	Dibenzo(a,h)anthracene	93	U	
191-24-2	Benzo(g,h,i)perylene	370		
86-74-8	Carbazole	180	U	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2290

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 18

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	10.69	160	J
2.	UNKNOWN ALKANE	11.26	170	J
3. 10544-50-0	SULFUR, MOL. (S8)	12.39	700	NJ
4.	UNKNOWN PAH	13.51	220	J
5.	UNKNOWN	13.96	150	J
6.	UNKNOWN PAH	14.19	180	J
7.	UNKNOWN PAH	15.04	400	J
8.	UNKNOWN PAH	15.44	170	J
9.	UNKNOWN PAH	16.01	400	J
10.	UNKNOWN	16.41	330	J
11.	UNKNOWN	16.85	410	J
12.	UNKNOWN	17.06	250	J
13.	UNKNOWN PAH	17.46	310	J
14.	UNKNOWN	18.18	200	J
15.	UNKNOWN	18.55	200	J
16.	UNKNOWN	18.64	210	J
17.	UNKNOWN	19.24	200	J
18.	UNKNOWN PAH	20.08	200	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: - SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B-(0-0.50

Sample wt/vol: 1000 (g/mL) ML Lab File ID: G2654

Level: (low/med) LOW Date Received: _____

% Moisture: _____ decanted: (Y/N)___ Date Extracted:10/27/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
108-95-2	Phenol	10	U
111-44-4	Bis(2-chloroethyl)ether	10	U
95-57-8	2-Chlorophenol	10	U
541-73-1	1,3-Dichlorobenzene	10	U
106-46-7	1,4-Dichlorobenzene	10	U
95-50-1	1,2-Dichlorobenzene	10	U
95-48-7	2-Methylphenol	10	U
108-60-1	bis(2-Chloroisopropyl)ether	10	U
621-64-7	N-Nitroso-di-n-propylamine	10	U
108-39-4	3&4-Methylphenol	10	U
67-72-1	Hexachloroethane	1.9	U
98-95-3	Nitrobenzene	3.5	U
78-59-1	Isophorone	10	U
88-75-5	2-Nitrophenol	10	U
111-91-1	Bis(2-chloroethoxy)methane	10	U
120-83-2	2,4-Dichlorophenol	10	U
120-82-1	1,2,4-Trichlorobenzene	10	U
91-20-3	Naphthalene	10	U
106-47-8	4-Chloroaniline	20	U
87-68-3	Hexachlorobutadiene	10	U
59-50-7	4-Chloro-3-methylphenol	10	U
91-57-6	2-Methylnaphthalene	10	U
77-47-4	Hexachlorocyclopentadiene	10	U
88-06-2	2,4,6-Trichlorophenol	2.1	U
95-95-4	2,4,5-Trichlorophenol	10	U
91-58-7	2-Chloronaphthalene	10	U
88-74-4	2-Nitroaniline	50	U
131-11-3	Dimethylphthalate	10	U
606-20-2	2,6-Dinitrotoluene	10	U
208-96-8	Acenaphthylene	10	U
99-09-2	3-Nitroaniline	50	U
83-32-9	Acenaphthene	10	U
51-28-5	2,4-Dinitrophenol	14	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: - SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B-(0-0.50

Sample wt/vol: 1000 (g/mL) ML Lab File ID: G2654

Level: (low/med) LOW Date Received: _____

% Moisture: _____ decanted: (Y/N)___ Date Extracted:10/27/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-02-7	4-Nitrophenol	50	U
132-64-9	Dibenzofuran	10	U
121-14-2	2,4-Dinitrotoluene	10	U
84-66-2	Diethylphthalate	10	U
86-73-7	Fluorene	1.0	U
7005-72-3	4-Chlorophenyl-phenylether	10	U
100-01-6	4-Nitroaniline	50	U
534-52-1	4,6-Dinitro-2-methylphenol	13	U
122-39-4	N-Nitrosodiphenylamine (1)	5.0	U
101-55-3	4-Bromophenyl-phenylether	1.0	U
118-74-1	Hexachlorobenzene	10	U
87-86-5	Pentachlorophenol	5.0	U
85-01-8	Phenanthrene	10	U
120-12-7	Anthracene	10	U
86-74-8	Carbazole	10	U
84-74-2	Di-n-Butylphthalate	10	U
206-44-0	Fluoranthene	10	U
129-00-0	Pyrene	10	U
85-68-7	Butylbenzylphthalate	10	U
91-94-1	3,3'-Dichlorobenzidine	20	U
56-55-3	Benzo(a)Anthracene	10	U
117-81-7	Bis(2-ethylhexyl)phthalate	1.8	U
218-01-9	Chrysene	10	U
117-84-0	Di-n-octylphthalate	10	U
205-99-2	Benzo(b)fluoranthene	10	U
207-08-9	Benzo(k)fluoranthene	10	U
50-32-8	Benzo(a)pyrene	10	U
193-39-5	Indeno(1,2,3-cd)pyrene	10	U
53-70-3	Dibenzo(a,h)anthracene	10	U
191-24-2	Benzo(g,h,i)perylene	10	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: - SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B-(0-0.50

Sample wt/vol: 1000 (g/mL) ML Lab File ID: G2654

Level: (low/med) LOW Date Received: _____

% Moisture: _____ decanted: (Y/N)___ Date Extracted:10/27/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	2.74	13	JAB
2.				
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FORM I SV-TIC

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5'

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6456

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 5 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	880	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	880	U

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FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6456

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 5 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	880	U
132-64-9	Dibenzofuran	180	U
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	880	U
534-52-1	4,6-Dinitro-2-methylphenol	880	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	72	U
87-86-5	Pentachlorophenol	880	U
85-01-8	Phenanthrene	71	J
120-12-7	Anthracene	180	U
86-74-8	Carbazole	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	170	J
129-00-0	Pyrene	140	J
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	340	U
56-55-3	Benzo(a)Anthracene	78	J
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
218-01-9	Chrysene	99	J
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	100	J
207-08-9	Benzo(k)fluoranthene	55	J
50-32-8	Benzo(a)pyrene	70	J
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	93	U
191-24-2	Benzo(g,h,i)perylene	180	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5'

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6456

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 5 decanted: (Y/N) N Date Extracted:10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 14

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	17.20	220	J
2.	UNKNOWN	17.42	330	J
3.	UNKNOWN	17.59	190	J
4.	UNKNOWN	17.76	260	J
5.	UNKNOWN	17.85	180	J
6.	UNKNOWN	17.93	190	J
7.	UNKNOWN	18.04	190	J
8.	UNKNOWN	18.12	140	J
9.	UNKNOWN	18.17	400	J
10.	UNKNOWN	18.61	210	J
11.	UNKNOWN	19.04	200	J
12.	UNKNOWN	20.03	980	J
13.	UNKNOWN	20.11	890	J
14.	UNKNOWN	20.29	140	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6459

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	46	J
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	82	J
120-82-1	1,2,4-Trichlorobenzene	180	J
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	18000 ~~20000~~	~~E~~ D
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	160	J
131-11-3	Dimethylphthalate	190	U
606-20-2	2,6-Dinitrotoluene	190	U
208-96-8	Acenaphthylene	190	U
99-09-2	3-Nitroaniline	940	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	940	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6459

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
100-02-7	4-Nitrophenol	940	U	
132-64-9	Dibenzofuran	190	U	
121-14-2	2,4-Dinitrotoluene	190	U	
84-66-2	Diethylphthalate	190	U	
86-73-7	Fluorene	190	U	
7005-72-3	4-Chlorophenyl-phenylether	190	U	
100-01-6	4-Nitroaniline	940	U	
534-52-1	4,6-Dinitro-2-methylphenol	940	U	
122-39-4	N-Nitrosodiphenylamine (1)	190	U	
101-55-3	4-Bromophenyl-phenylether	190	U	
118-74-1	Hexachlorobenzene	110		
87-86-5	Pentachlorophenol	2000		
85-01-8	Phenanthrene	50	J	J
120-12-7	Anthracene	190	U	
86-74-8	Carbazole	190	U	
84-74-2	Di-n-Butylphthalate	190	U	
206-44-0	Fluoranthene	120	J	J
129-00-0	Pyrene	170	J	J
85-68-7	Butylbenzylphthalate	190	U	
91-94-1	3,3'-Dichlorobenzidine	360	U	
56-55-3	Benzo(a)Anthracene	190	U	
117-81-7	Bis(2-ethylhexyl)phthalate	190	U	
218-01-9	Chrysene	190	U	
117-84-0	Di-n-octylphthalate	190	U	
205-99-2	Benzo(b)fluoranthene	190	U	
207-08-9	Benzo(k)fluoranthene	190	U	
50-32-8	Benzo(a)pyrene	99	U	
193-39-5	Indeno(1,2,3-cd)pyrene	190	U	
53-70-3	Dibenzo(a,h)anthracene	99	U	
191-24-2	Benzo(g,h,i)perylene	110	J	J

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6459

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 10 decanted: (Y/N) N Date Extracted:10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 19

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN AMINE	8.52	3900	J
2.	UNKNOWN AMINE	9.36	9100	J
3.	UNKNOWN BIPHENYL ISOMER	13.29	2300	J
4.	UNKNOWN BIPHENYL ISOMER	14.02	3600	J
5.	UNKNOWN BIPHENYL ISOMER	14.84	1200	J
6.	UNKNOWN BIPHENYL ISOMER	15.03	1600	J
7.	UNKNOWN BIPHENYL ISOMER	15.08	1700	J
8.	UNKNOWN BIPHENYL ISOMER	15.28	2800	J
9.	UNKNOWN	15.42	2200	J
10.	UNKNOWN BIPHENYL ISOMER	15.86	2600	J
11.	UNKNOWN CHLORINATED BENZENE	16.12	2000	J
12.	UNKNOWN	16.16	2200	J
13.	UNKNOWN	16.22	1400	J
14.	UNKNOWN	16.26	1900	J
15.	UNKNOWN	16.39	1300	J
16.	UNKNOWN	16.51	2700	J
17.	UNKNOWN BIPHENYL ISOMER	16.69	1500	J
18.	UNKNOWN	16.74	2000	J
19.	UNKNOWN CHLORINATED BENZENE	16.81	2300	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6460

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	240	J
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	920	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6460

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	100	J
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	230	
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	76	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	3300	
120-12-7	Anthracene	730	
86-74-8	Carbazole	320	
84-74-2	Di-n-Butylphthalate	52	J
206-44-0	Fluoranthene	6000	
129-00-0	Pyrene	4700	
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	360	U
56-55-3	Benzo(a)Anthracene	2200	
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
218-01-9	Chrysene	2200	
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	2800	
207-08-9	Benzo(k)fluoranthene	960	
50-32-8	Benzo(a)pyrene	2200	
193-39-5	Indeno(1,2,3-cd)pyrene	1600	
53-70-3	Dibenzo(a,h)anthracene	360	
191-24-2	Benzo(g,h,i)perylene	1600	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6460

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 19

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	13.27	790	J
2.	UNKNOWN	15.57	230	J
3.	UNKNOWN PAH	15.71	210	J
4.	UNKNOWN	15.93	350	J
5.	UNKNOWN	15.98	220	J
6.	UNKNOWN AMINE	16.08	400	J
7.	UNKNOWN	16.16	280	J
8.	UNKNOWN	16.23	220	J
9.	UNKNOWN	16.27	310	J
10.	UNKNOWN PAH	16.31	240	J
11.	UNKNOWN	16.39	340	J
12.	UNKNOWN	16.44	510	J
13.	UNKNOWN	16.51	330	J
14.	UNKNOWN	16.65	240	J
15.	UNKNOWN BIPHENYL ISOMER	16.69	200	J
16.	UNKNOWN	16.80	700	J
17.	UNKNOWN	16.89	860	J
18.	UNKNOWN PAH	17.23	740	J
19.	UNKNOWN PAH	17.48	1800	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6461

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	170	U
111-44-4	Bis(2-chloroethyl)ether	170	U
95-57-8	2-Chlorophenol	170	U
541-73-1	1,3-Dichlorobenzene	170	U
106-46-7	1,4-Dichlorobenzene	170	U
95-50-1	1,2-Dichlorobenzene	170	U
95-48-7	2-Methylphenol	170	U
108-60-1	bis(2-Chloroisopropyl)ether	170	U
621-64-7	N-Nitroso-di-n-propylamine	170	U
108-39-4	3&4-Methylphenol	170	U
67-72-1	Hexachloroethane	170	U
98-95-3	Nitrobenzene	170	U
78-59-1	Isophorone	170	U
88-75-5	2-Nitrophenol	170	U
111-91-1	Bis(2-chloroethoxy)methane	170	U
120-83-2	2,4-Dichlorophenol	170	U
120-82-1	1,2,4-Trichlorobenzene	170	U
91-20-3	Naphthalene	170	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	170	U
59-50-7	4-Chloro-3-methylphenol	170	U
91-57-6	2-Methylnaphthalene	170	U
77-47-4	Hexachlorocyclopentadiene	170	U
88-06-2	2,4,6-Trichlorophenol	170	U
95-95-4	2,4,5-Trichlorophenol	170	U
91-58-7	2-Chloronaphthalene	170	U
88-74-4	2-Nitroaniline	870	U
131-11-3	Dimethylphthalate	170	U
606-20-2	2,6-Dinitrotoluene	170	U
208-96-8	Acenaphthylene	170	U
99-09-2	3-Nitroaniline	870	U
83-32-9	Acenaphthene	170	U
51-28-5	2,4-Dinitrophenol	870	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6461

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	870	U
132-64-9	Dibenzofuran	170	U
121-14-2	2,4-Dinitrotoluene	170	U
84-66-2	Diethylphthalate	170	U
86-73-7	Fluorene	170	U
7005-72-3	4-Chlorophenyl-phenylether	170	U
100-01-6	4-Nitroaniline	870	U
534-52-1	4,6-Dinitro-2-methylphenol	870	U
122-39-4	N-Nitrosodiphenylamine (1)	170	U
101-55-3	4-Bromophenyl-phenylether	170	U
118-74-1	Hexachlorobenzene	72	U
87-86-5	Pentachlorophenol	870	U
85-01-8	Phenanthrene	110	J
120-12-7	Anthracene	23	J
86-74-8	Carbazole	170	U
84-74-2	Di-n-Butylphthalate	170	U
206-44-0	Fluoranthene	290	
129-00-0	Pyrene	310	
85-68-7	Butylbenzylphthalate	170	U
91-94-1	3,3'-Dichlorobenzidine	340	U
56-55-3	Benzo(a)Anthracene	180	
117-81-7	Bis(2-ethylhexyl)phthalate	170	U
218-01-9	Chrysene	190	
117-84-0	Di-n-octylphthalate	170	U
205-99-2	Benzo(b)fluoranthene	200	
207-08-9	Benzo(k)fluoranthene	92	J
50-32-8	Benzo(a)pyrene	140	
193-39-5	Indeno(1,2,3-cd)pyrene	110	J
53-70-3	Dibenzo(a,h)anthracene	29	J
191-24-2	Benzo(g,h,i)perylene	110	J

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: N6461

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 9

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.81	400	JAB
2.	UNKNOWN	16.52	250	J
3.	UNKNOWN	16.94	170	J
4.	UNKNOWN PAH	17.48	210	J
5.	UNKNOWN	18.18	170	J
6.	UNKNOWN	18.61	170	J
7.	UNKNOWN	19.05	160	J
8.	UNKNOWN	20.12	360	J
9.	UNKNOWN	21.46	160	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6462

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 0 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	170	U
111-44-4	Bis(2-chloroethyl)ether	170	U
95-57-8	2-Chlorophenol	170	U
541-73-1	1,3-Dichlorobenzene	170	U
106-46-7	1,4-Dichlorobenzene	170	U
95-50-1	1,2-Dichlorobenzene	170	U
95-48-7	2-Methylphenol	170	U
108-60-1	bis(2-Chloroisopropyl)ether	170	U
621-64-7	N-Nitroso-di-n-propylamine	170	U
108-39-4	3&4-Methylphenol	170	U
67-72-1	Hexachloroethane	170	U
98-95-3	Nitrobenzene	170	U
78-59-1	Isophorone	170	U
88-75-5	2-Nitrophenol	170	U
111-91-1	Bis(2-chloroethoxy)methane	170	U
120-83-2	2,4-Dichlorophenol	170	U
120-82-1	1,2,4-Trichlorobenzene	170	U
91-20-3	Naphthalene	170	U
106-47-8	4-Chloroaniline	320	U
87-68-3	Hexachlorobutadiene	170	U
59-50-7	4-Chloro-3-methylphenol	170	U
91-57-6	2-Methylnaphthalene	170	U
77-47-4	Hexachlorocyclopentadiene	170	U
88-06-2	2,4,6-Trichlorophenol	170	U
95-95-4	2,4,5-Trichlorophenol	170	U
91-58-7	2-Chloronaphthalene	170	U
88-74-4	2-Nitroaniline	840	U
131-11-3	Dimethylphthalate	170	U
606-20-2	2,6-Dinitrotoluene	170	U
208-96-8	Acenaphthylene	170	U
99-09-2	3-Nitroaniline	840	U
83-32-9	Acenaphthene	170	U
51-28-5	2,4-Dinitrophenol	840	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5'

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6462

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 0 decanted: (Y/N) N Date Extracted: 10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	840	U
132-64-9	Dibenzofuran	170	U
121-14-2	2,4-Dinitrotoluene	170	U
84-66-2	Diethylphthalate	170	U
86-73-7	Fluorene	170	U
7005-72-3	4-Chlorophenyl-phenylether	170	U
100-01-6	4-Nitroaniline	840	U
534-52-1	4,6-Dinitro-2-methylphenol	840	U
122-39-4	N-Nitrosodiphenylamine (1)	170	U
101-55-3	4-Bromophenyl-phenylether	170	U
118-74-1	Hexachlorobenzene	69	U
87-86-5	Pentachlorophenol	840	U
85-01-8	Phenanthrene	170	U
120-12-7	Anthracene	34	J
86-74-8	Carbazole	170	U
84-74-2	Di-n-Butylphthalate	170	U
206-44-0	Fluoranthene	440	
129-00-0	Pyrene	460	
85-68-7	Butylbenzylphthalate	170	U
91-94-1	3,3'-Dichlorobenzidine	320	U
56-55-3	Benzo(a)Anthracene	300	
117-81-7	Bis(2-ethylhexyl)phthalate	90	J
218-01-9	Chrysene	320	
117-84-0	Di-n-octylphthalate	170	U
205-99-2	Benzo(b)fluoranthene	320	
207-08-9	Benzo(k)fluoranthene	170	
50-32-8	Benzo(a)pyrene	250	
193-39-5	Indeno(1,2,3-cd)pyrene	190	
53-70-3	Dibenzo(a,h)anthracene	88	U
191-24-2	Benzo(g,h,i)perylene	180	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: N6462

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: _____ decanted: (Y/N)___ Date Extracted:10/20/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/21/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 7

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	3.81	390	JA
2.	UNKNOWN PAH	17.48	260	J
3.	UNKNOWN	17.85	140	J
4.	UNKNOWN	18.61	170	J
5.	UNKNOWN	19.21	190	J
6.	UNKNOWN	20.03	170	J
7.	UNKNOWN	20.10	210	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2283

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/04/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	340	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	880	U
208-96-8	Acenaphthylene	180	U
606-20-2	2,6-Dinitrotoluene	180	U
99-09-2	3-Nitroaniline	880	U
83-32-9	Acenaphthene	140	J
51-28-5	2,4-Dinitrophenol	880	U
132-64-9	Dibenzofuran	180	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2283

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	880	U
121-14-2	2,4-Dinitrotoluene	180	U
86-73-7	Fluorene	100	J
131-11-3	Dimethylphthalate	180	U
84-66-2	Diethylphthalate	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	880	U
534-52-1	4,6-Dinitro-2-methylphenol	880	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	72	U
87-86-5	Pentachlorophenol	880	U
85-01-8	Phenanthrene	1400	
120-12-7	Anthracene	360	
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	3400	
129-00-0	Pyrene	2700	
85-68-7	Butylbenzylphthalate	180	U
56-55-3	Benzo(a)Anthracene	1700	
91-94-1	3,3'-Dichlorobenzidine	340	U
218-01-9	Chrysene	1900	
117-81-7	Bis(2-ethylhexyl)phthalate	310	
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	1500	
207-08-9	Benzo(k)fluoranthene	1800	
50-32-8	Benzo(a)pyrene	1600	
193-39-5	Indeno(1,2,3-cd)pyrene	1100	
53-70-3	Dibenzo(a,h)anthracene	420	
191-24-2	Benzo(g,h,i)perylene	1100	
86-74-8	Carbazole	190	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G2283

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/04/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 19

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	11.55	260	J
2.	UNKNOWN	11.89	420	J
3.	UNKNOWN PAH	12.30	250	J
4.	UNKNOWN	12.73	360	J
5.	UNKNOWN PAH	13.37	920	J
6.	UNKNOWN PAH	13.51	360	J
7.	UNKNOWN PAH	14.62	340	J
8.	UNKNOWN	15.13	580	J
9.	UNKNOWN	16.26	1100	J
10.	UNKNOWN	16.50	330	J
11.	UNKNOWN	16.58	460	J
12.	UNKNOWN ORGANIC ACID	16.67	230	J
13.	UNKNOWN ORGANIC ACID	16.75	1300	J
14.	UNKNOWN ORGANIC ACID	17.08	490	J
15.	UNKNOWN PAH	17.16	350	J
16.	UNKNOWN PAH	17.75	350	J
17.	UNKNOWN	18.06	400	J
18.	UNKNOWN	20.02	250	J
19.	UNKNOWN	20.07	240	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: E2665

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	360	U
111-44-4	Bis(2-chloroethyl)ether	360	U
95-57-8	2-Chlorophenol	360	U
541-73-1	1,3-Dichlorobenzene	360	U
106-46-7	1,4-Dichlorobenzene	360	U
95-50-1	1,2-Dichlorobenzene	360	U
95-48-7	2-Methylphenol	360	U
108-60-1	bis(2-Chloroisopropyl)ether	360	U
621-64-7	N-Nitroso-di-n-propylamine	360	U
108-39-4	3&4-Methylphenol	360	U
67-72-1	Hexachloroethane	360	U
98-95-3	Nitrobenzene	360	U
78-59-1	Isophorone	360	U
88-75-5	2-Nitrophenol	360	U
111-91-1	Bis(2-chloroethoxy)methane	360	U
120-83-2	2,4-Dichlorophenol	360	U
120-82-1	1,2,4-Trichlorobenzene	360	U
91-20-3	Naphthalene	320	J
106-47-8	4-Chloroaniline	710	U
87-68-3	Hexachlorobutadiene	360	U
59-50-7	4-Chloro-3-methylphenol	360	U
91-57-6	2-Methylnaphthalene	140	J
77-47-4	Hexachlorocyclopentadiene	360	U
88-06-2	2,4,6-Trichlorophenol	360	U
95-95-4	2,4,5-Trichlorophenol	360	U
91-58-7	2-Chloronaphthalene	360	U
88-74-4	2-Nitroaniline	1800	U
208-96-8	Acenaphthylene	360	U
606-20-2	2,6-Dinitrotoluene	360	U
99-09-2	3-Nitroaniline	1800	U
83-32-9	Acenaphthene	1600	
51-28-5	2,4-Dinitrophenol	1800	U
132-64-9	Dibenzofuran	750	

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: E2665

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	1800	U
121-14-2	2,4-Dinitrotoluene	360	U
86-73-7	Fluorene	1400	
131-11-3	Dimethylphthalate	360	U
84-66-2	Diethylphthalate	360	U
7005-72-3	4-Chlorophenyl-phenylether	360	U
100-01-6	4-Nitroaniline	1800	U
534-52-1	4,6-Dinitro-2-methylphenol	1800	U
122-39-4	N-Nitrosodiphenylamine (1)	360	U
101-55-3	4-Bromophenyl-phenylether	360	U
118-74-1	Hexachlorobenzene	150	U
87-86-5	Pentachlorophenol	1800	U
85-01-8	Phenanthrene	12000	
120-12-7	Anthracene	3600	
84-74-2	Di-n-Butylphthalate	360	U
206-44-0	Fluoranthene	18000	
129-00-0	Pyrene	13000	
85-68-7	Butylbenzylphthalate	360	U
56-55-3	Benzo(a)Anthracene	7800	
91-94-1	3,3'-Dichlorobenzidine	710	U
218-01-9	Chrysene	7800	
117-81-7	Bis(2-ethylhexyl)phthalate	360	U
117-84-0	Di-n-octylphthalate	360	U
205-99-2	Benzo(b)fluoranthene	6600	
207-08-9	Benzo(k)fluoranthene	6800	
50-32-8	Benzo(a)pyrene	7000	
193-39-5	Indeno(1,2,3-cd)pyrene	4800	
53-70-3	Dibenzo(a,h)anthracene	1300	
191-24-2	Benzo(g,h,i)perylene	3800	
86-74-8	Carbazole	1500	

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: E2665

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/05/99

Injection Volume: 1.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 19

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN PAH	12.02	1700	J
2.		UNKNOWN	12.15	3000	J
3.		UNKNOWN PAH	12.47	2200	J
4.		UNKNOWN	13.32	1000	J
5.		UNKNOWN PAH	13.53	750	J
6.		UNKNOWN PAH	13.63	950	J
7.		UNKNOWN PAH	13.78	1200	J
8.		UNKNOWN PAH	13.93	1800	J
9.		UNKNOWN	14.02	1100	J
10.		UNKNOWN PAH	14.06	790	J
11.		UNKNOWN	14.10	810	J
12.		UNKNOWN	14.52	840	J
13.		UNKNOWN	14.61	840	J
14.		UNKNOWN PAH	14.73	820	J
15.		UNKNOWN	14.79	960	J
16.		UNKNOWN	14.87	780	J
17.		UNKNOWN PAH	16.65	4600	J
18.		UNKNOWN PAH	16.80	2200	J
19.		UNKNOWN PAH	17.90	1900	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2285

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	920	U
208-96-8	Acenaphthylene	180	U
606-20-2	2,6-Dinitrotoluene	180	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	920	U
132-64-9	Dibenzofuran	180	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2285

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	920	U
121-14-2	2,4-Dinitrotoluene	180	U
86-73-7	Fluorene	180	U
131-11-3	Dimethylphthalate	180	U
84-66-2	Diethylphthalate	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	76	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	180	U
120-12-7	Anthracene	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	180	U
129-00-0	Pyrene	180	U
85-68-7	Butylbenzylphthalate	180	U
56-55-3	Benzo(a)Anthracene	180	U
91-94-1	3,3'-Dichlorobenzidine	360	U
218-01-9	Chrysene	180	U
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	180	U
207-08-9	Benzo(k)fluoranthene	180	U
50-32-8	Benzo(a)pyrene	98	U
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	98	U
191-24-2	Benzo(g,h,i)perylene	180	U
86-74-8	Carbazole	180	U

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2285

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 7

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	16.68	300	J
2.	UNKNOWN	17.41	270	J
3.	UNKNOWN	17.90	740	J
4.	UNKNOWN	18.15	330	J
5.	UNKNOWN	18.59	220	J
6.	UNKNOWN	19.18	330	J
7.	UNKNOWN	19.46	200	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2286

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	190	U
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	190	U
120-82-1	1,2,4-Trichlorobenzene	190	U
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	940	U
208-96-8	Acenaphthylene	190	U
606-20-2	2,6-Dinitrotoluene	190	U
99-09-2	3-Nitroaniline	940	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	940	U
132-64-9	Dibenzofuran	190	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2286

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/04/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
100-02-7	4-Nitrophenol	940	U	
121-14-2	2,4-Dinitrotoluene	190	U	
86-73-7	Fluorene	190	U	
131-11-3	Dimethylphthalate	190	U	
84-66-2	Diethylphthalate	190	U	
7005-72-3	4-Chlorophenyl-phenylether	190	U	
100-01-6	4-Nitroaniline	940	U	
534-52-1	4,6-Dinitro-2-methylphenol	940	U	
122-39-4	N-Nitrosodiphenylamine (1)	190	U	
101-55-3	4-Bromophenyl-phenylether	190	U	
118-74-1	Hexachlorobenzene	78	U	
87-86-5	Pentachlorophenol	940	U	
85-01-8	Phenanthrene	1000		
120-12-7	Anthracene	160	J	J
84-74-2	Di-n-Butylphthalate	190	U	
206-44-0	Fluoranthene	1600		
129-00-0	Pyrene	1300		
85-68-7	Butylbenzylphthalate	190	U	
56-55-3	Benzo(a)Anthracene	640		
91-94-1	3,3'-Dichlorobenzidine	360	U	
218-01-9	Chrysene	760		
117-81-7	Bis(2-ethylhexyl)phthalate	180	J	[redacted]
117-84-0	Di-n-octylphthalate	190	U	
205-99-2	Benzo(b)fluoranthene	580		
207-08-9	Benzo(k)fluoranthene	460		
50-32-8	Benzo(a)pyrene	550		
193-39-5	Indeno(1,2,3-cd)pyrene	320		
53-70-3	Dibenzo(a,h)anthracene	100	U	
191-24-2	Benzo(g,h,i)perylene	340		[redacted]
86-74-8	Carbazole	140	J	J

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G2286

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 10 decanted: (Y/N) N Date Extracted:10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 14

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN PAH	11.44	190	J
2.	UNKNOWN	11.56	200	J
3.	UNKNOWN	11.89	210	J
4.	UNKNOWN PAH	12.30	150	J
5.	UNKNOWN PAH	13.37	270	J
6.	UNKNOWN PAH	13.51	320	J
7.	UNKNOWN PAH	13.67	230	J
8.	UNKNOWN PAH	15.84	240	J
9.	UNKNOWN PAH	16.01	710	J
10.	UNKNOWN	16.74	300	J
11.	UNKNOWN	17.08	560	J
12.	UNKNOWN	17.91	190	J
13.	UNKNOWN	19.24	260	J
14.	UNKNOWN	20.04	220	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G3832

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	350	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	900	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	900	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	900	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G3832

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 12/08/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	900	U
132-64-9	Dibenzofuran	180	U
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	900	U
534-52-1	4,6-Dinitro-2-methylphenol	900	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	74	U
87-86-5	Pentachlorophenol	900	U
85-01-8	Phenanthrene	260	
120-12-7	Anthracene	58	J
86-74-8	Carbazole	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	610	
129-00-0	Pyrene	550	
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	350	U
56-55-3	Benzo(a)Anthracene	270	
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
218-01-9	Chrysene	310	
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	320	
207-08-9	Benzo(k)fluoranthene	360	
50-32-8	Benzo(a)pyrene	330	
193-39-5	Indeno(1,2,3-cd)pyrene	250	
53-70-3	Dibenzo(a,h)anthracene	110	
191-24-2	Benzo(g,h,i)perylene	300	B

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: G3832

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 7 decanted: (Y/N) N Date Extracted:12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 8

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	2.62	430	JAB
2.	UNKNOWN PAH	15.23	160	J
3.	UNKNOWN	16.37	180	J
4.	UNKNOWN	17.35	170	J
5.	UNKNOWN	18.03	140	J
6.	UNKNOWN	18.40	180	J
7.	UNKNOWN PAH	18.56	190	J
8.	UNKNOWN PAH	19.21	200	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3833

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	920	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3833

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	180	U
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	76	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	190	
120-12-7	Anthracene	47	J
86-74-8	Carbazole	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	500	
129-00-0	Pyrene	420	
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	360	U
56-55-3	Benzo(a)Anthracene	220	
117-81-7	Bis(2-ethylhexyl)phthalate	130	J
218-01-9	Chrysene	270	
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	190	
207-08-9	Benzo(k)fluoranthene	290	
50-32-8	Benzo(a)pyrene	240	
193-39-5	Indeno(1,2,3-cd)pyrene	150	J
53-70-3	Dibenzo(a,h)anthracene	81	J
191-24-2	Benzo(g,h,i)perylene	160	JB

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: STL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3833

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 13

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	2.60	260	JAB
2.	UNKNOWN	12.00	170	J
3.	UNKNOWN ALKANE	13.26	200	J
4.	UNKNOWN PAH	14.05	310	J
5.	UNKNOWN PAH	14.84	140	J
6.	UNKNOWN AMIDE	15.29	170	J
7.	UNKNOWN	15.67	320	J
8.	UNKNOWN ALKANE	16.36	340	J
9.	UNKNOWN	17.35	290	J
10.	UNKNOWN PAH	17.57	150	J
11.	UNKNOWN KETONE	18.04	290	J
12.	UNKNOWN	18.41	250	J
13.	UNKNOWN PAH	18.55	190	J
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G3834

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	180	U
111-44-4	Bis(2-chloroethyl)ether	180	U
95-57-8	2-Chlorophenol	180	U
541-73-1	1,3-Dichlorobenzene	180	U
106-46-7	1,4-Dichlorobenzene	180	U
95-50-1	1,2-Dichlorobenzene	180	U
95-48-7	2-Methylphenol	180	U
108-60-1	bis(2-Chloroisopropyl)ether	180	U
621-64-7	N-Nitroso-di-n-propylamine	180	U
108-39-4	3&4-Methylphenol	180	U
67-72-1	Hexachloroethane	180	U
98-95-3	Nitrobenzene	180	U
78-59-1	Isophorone	180	U
88-75-5	2-Nitrophenol	180	U
111-91-1	Bis(2-chloroethoxy)methane	180	U
120-83-2	2,4-Dichlorophenol	180	U
120-82-1	1,2,4-Trichlorobenzene	180	U
91-20-3	Naphthalene	180	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	180	U
59-50-7	4-Chloro-3-methylphenol	180	U
91-57-6	2-Methylnaphthalene	180	U
77-47-4	Hexachlorocyclopentadiene	180	U
88-06-2	2,4,6-Trichlorophenol	180	U
95-95-4	2,4,5-Trichlorophenol	180	U
91-58-7	2-Chloronaphthalene	180	U
88-74-4	2-Nitroaniline	920	U
131-11-3	Dimethylphthalate	180	U
606-20-2	2,6-Dinitrotoluene	180	U
208-96-8	Acenaphthylene	180	U
99-09-2	3-Nitroaniline	920	U
83-32-9	Acenaphthene	180	U
51-28-5	2,4-Dinitrophenol	920	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G3834

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	920	U
132-64-9	Dibenzofuran	180	U
121-14-2	2,4-Dinitrotoluene	180	U
84-66-2	Diethylphthalate	180	U
86-73-7	Fluorene	180	U
7005-72-3	4-Chlorophenyl-phenylether	180	U
100-01-6	4-Nitroaniline	920	U
534-52-1	4,6-Dinitro-2-methylphenol	920	U
122-39-4	N-Nitrosodiphenylamine (1)	180	U
101-55-3	4-Bromophenyl-phenylether	180	U
118-74-1	Hexachlorobenzene	76	U
87-86-5	Pentachlorophenol	920	U
85-01-8	Phenanthrene	80	J
120-12-7	Anthracene	180	U
86-74-8	Carbazole	180	U
84-74-2	Di-n-Butylphthalate	180	U
206-44-0	Fluoranthene	170	J
129-00-0	Pyrene	150	J
85-68-7	Butylbenzylphthalate	180	U
91-94-1	3,3'-Dichlorobenzidine	360	U
56-55-3	Benzo(a)Anthracene	70	J
117-81-7	Bis(2-ethylhexyl)phthalate	180	U
218-01-9	Chrysene	88	J
117-84-0	Di-n-octylphthalate	180	U
205-99-2	Benzo(b)fluoranthene	59	J
207-08-9	Benzo(k)fluoranthene	80	J
50-32-8	Benzo(a)pyrene	72	J
193-39-5	Indeno(1,2,3-cd)pyrene	180	U
53-70-3	Dibenzo(a,h)anthracene	98	U
191-24-2	Benzo(g,h,i)perylene	65	JB

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: G3834

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 1

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALDOL CONDENSATE	2.61	420	JAB
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3835

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 11 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	190	U
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	190	U
120-82-1	1,2,4-Trichlorobenzene	190	U
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	370	U
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	950	U
131-11-3	Dimethylphthalate	190	U
606-20-2	2,6-Dinitrotoluene	190	U
208-96-8	Acenaphthylene	190	U
99-09-2	3-Nitroaniline	950	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	950	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3835

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 11 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
100-02-7	4-Nitrophenol	950	U
132-64-9	Dibenzofuran	190	U
121-14-2	2,4-Dinitrotoluene	190	U
84-66-2	Diethylphthalate	190	U
86-73-7	Fluorene	190	U
7005-72-3	4-Chlorophenyl-phenylether	190	U
100-01-6	4-Nitroaniline	950	U
534-52-1	4,6-Dinitro-2-methylphenol	950	U
122-39-4	N-Nitrosodiphenylamine (1)	190	U
101-55-3	4-Bromophenyl-phenylether	190	U
118-74-1	Hexachlorobenzene	78	U
87-86-5	Pentachlorophenol	950	U
85-01-8	Phenanthrene	140	J
120-12-7	Anthracene	35	J
86-74-8	Carbazole	190	U
84-74-2	Di-n-Butylphthalate	190	U
206-44-0	Fluoranthene	240	
129-00-0	Pyrene	190	
85-68-7	Butylbenzylphthalate	190	U
91-94-1	3,3'-Dichlorobenzidine	370	U
56-55-3	Benzo(a)Anthracene	97	J
117-81-7	Bis(2-ethylhexyl)phthalate	190	U
218-01-9	Chrysene	110	J
117-84-0	Di-n-octylphthalate	190	U
205-99-2	Benzo(b)fluoranthene	80	J
207-08-9	Benzo(k)fluoranthene	120	J
50-32-8	Benzo(a)pyrene	94	J
193-39-5	Indeno(1,2,3-cd)pyrene	190	U
53-70-3	Dibenzo(a,h)anthracene	100	U
191-24-2	Benzo(g,h,i)perylene	77	JB

(1) - Cannot be separated from Diphenylamine

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: G3835

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 11 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 12/08/99

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN ALDOL CONDENSATE	2.61	340	JAB
2.		UNKNOWN	17.35	180	J
3.					
4.					
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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G3836

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-95-2	Phenol	190	U
111-44-4	Bis(2-chloroethyl)ether	190	U
95-57-8	2-Chlorophenol	190	U
541-73-1	1,3-Dichlorobenzene	190	U
106-46-7	1,4-Dichlorobenzene	190	U
95-50-1	1,2-Dichlorobenzene	190	U
95-48-7	2-Methylphenol	190	U
108-60-1	bis(2-Chloroisopropyl)ether	190	U
621-64-7	N-Nitroso-di-n-propylamine	190	U
108-39-4	3&4-Methylphenol	190	U
67-72-1	Hexachloroethane	190	U
98-95-3	Nitrobenzene	190	U
78-59-1	Isophorone	190	U
88-75-5	2-Nitrophenol	190	U
111-91-1	Bis(2-chloroethoxy)methane	190	U
120-83-2	2,4-Dichlorophenol	190	U
120-82-1	1,2,4-Trichlorobenzene	190	U
91-20-3	Naphthalene	190	U
106-47-8	4-Chloroaniline	370	U
87-68-3	Hexachlorobutadiene	190	U
59-50-7	4-Chloro-3-methylphenol	190	U
91-57-6	2-Methylnaphthalene	190	U
77-47-4	Hexachlorocyclopentadiene	190	U
88-06-2	2,4,6-Trichlorophenol	190	U
95-95-4	2,4,5-Trichlorophenol	190	U
91-58-7	2-Chloronaphthalene	190	U
88-74-4	2-Nitroaniline	940	U
131-11-3	Dimethylphthalate	190	U
606-20-2	2,6-Dinitrotoluene	190	U
208-96-8	Acenaphthylene	190	U
99-09-2	3-Nitroaniline	940	U
83-32-9	Acenaphthene	190	U
51-28-5	2,4-Dinitrophenol	940	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 30.0 (g/mL) G Lab File ID: G3836

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 10 decanted: (Y/N) N Date Extracted:12/06/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	2.61	370	JAB
2.	UNKNOWN	15.67	150	J
3.	UNKNOWN	17.35	340	J
4.	UNKNOWN PAH	18.55	150	J
5.	UNKNOWN PAH	18.73	180	J
6.				
7.				
8.				
9.				
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30.				

APPENDIX B-1c

Waste – Discrete Surface Pesticide Data

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: COC1550

% Moisture: 16 decanted: (Y/N) N Date Received: 10/~~08~~ 7/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/11/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) Y

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.59	U	
319-85-7	beta-BHC	0.59	U	
319-86-8	delta-BHC	0.59	U	
58-89-9	gamma-BHC (Lindane)	2.0	U	
76-44-8	Heptachlor	2.0	U	
309-00-2	Aldrin	2.0	U	
1024-57-3	Heptachlor epoxide	2.0	U	
959-98-8	Endosulfan I	2.0	U	
60-57-1	Dieldrin	3.9	U	
72-55-9	4,4'-DDE	3.9	U	
72-20-8	Endrin	0.16	J	J
33213-65-9	Endosulfan II	3.9	U	
72-54-8	4,4'-DDD	3.9	U	
1031-07-8	Endosulfan sulfate	3.9	U	
50-29-3	4,4'-DDT	0.11	JP	J
72-43-5	Methoxychlor	20	U	
53494-70-5	Endrin ketone	0.11	JP	J
7421-93-4	Endrin aldehyde	3.9	U	
5103-71-9	alpha-Chlordane	2.0	U	
5103-74-2	gamma-Chlordane	0.081	J	J
8001-35-2	Toxaphene	200	U	

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FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1552

% Moisture: 15 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/11/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.59	U	
319-85-7	beta-BHC	0.59	U	
319-86-8	delta-BHC	0.068	J	J
58-89-9	gamma-BHC (Lindane)	2.0	U	
76-44-8	Heptachlor	2.0	U	
309-00-2	Aldrin	2.0	U	
1024-57-3	Heptachlor epoxide	2.0	U	
959-98-8	Endosulfan I	2.0	U	
60-57-1	Dieldrin	3.9	U	
72-55-9	4,4'-DDE	3.9	U	
72-20-8	Endrin	0.15	J	J
33213-65-9	Endosulfan II	3.9	U	
72-54-8	4,4'-DDD	3.9	U	
1031-07-8	Endosulfan sulfate	3.9	U	
50-29-3	4,4'-DDT	0.059	JP	J
72-43-5	Methoxychlor	20	U	
53494-70-5	Endrin ketone	3.9	U	
7421-93-4	Endrin aldehyde	3.9	U	
5103-71-9	alpha-Chlordane	2.0	U	
5103-74-2	gamma-Chlordane	0.073	J	J
8001-35-2	Toxaphene	200	U	

FORM I PEST-PCB

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC1551

% Moisture: 14 decanted: (Y/N) N Date Received: 10/~~08~~ 07/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/11/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.58	U	
319-85-7	beta-BHC	0.58	U	
319-86-8	delta-BHC	0.070	JP	J
58-89-9	gamma-BHC (Lindane)	2.0	U	
76-44-8	Heptachlor	2.0	U	
309-00-2	Aldrin	2.0	U	
1024-57-3	Heptachlor epoxide	2.0	U	
959-98-8	Endosulfan I	2.0	U	
60-57-1	Dieldrin	3.8	U	
72-55-9	4,4'-DDE	3.8	U	
72-20-8	Endrin	3.8	U	
33213-65-9	Endosulfan II	3.8	U	
72-54-8	4,4'-DDD	3.8	U	
1031-07-8	Endosulfan sulfate	0.12	JP	J
50-29-3	4,4'-DDT	0.10	JP	
72-43-5	Methoxychlor	0.94	JP	
53494-70-5	Endrin ketone	0.79	JP	
7421-93-4	Endrin aldehyde	0.67	JP	
5103-71-9	alpha-Chlordane	0.12	J	
5103-74-2	gamma-Chlordane	0.22	J	
8001-35-2	Toxaphene	200	U	

FORM I PEST-PCB

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1555

% Moisture: 10 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/11/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.55	U	
319-85-7	beta-BHC	0.55	U	
319-86-8	delta-BHC	0.058	JP	J
58-89-9	gamma-BHC (Lindane)	1.9	U	
76-44-8	Heptachlor	1.9	U	
309-00-2	Aldrin	1.9	U	
1024-57-3	Heptachlor epoxide	0.22	JP	J
959-98-8	Endosulfan I	0.22	J	J
60-57-1	Dieldrin	0.062	J	J
72-55-9	4,4'-DDE	3.6	U	
72-20-8	Endrin	0.14	JP	J
33213-65-9	Endosulfan II	3.6	U	
72-54-8	4,4'-DDD	3.6	U	
1031-07-8	Endosulfan sulfate	0.18	J	J
50-29-3	4,4'-DDT	0.16	JP	J
72-43-5	Methoxychlor	19	U	
53494-70-5	Endrin ketone	3.6	U	
7421-93-4	Endrin aldehyde	0.12	J	J
5103-71-9	alpha-Chlordane	0.26	J	J
5103-74-2	gamma-Chlordane	0.31	JP	J
8001-35-2	Toxaphene	190	U	

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FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1556

% Moisture: 9 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/11/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.55	U	
319-85-7	beta-BHC	0.55	U	
319-86-8	delta-BHC	0.55	U	
58-89-9	gamma-BHC (Lindane)	1.9	U	
76-44-8	Heptachlor	1.9	U	
309-00-2	Aldrin	1.9	U	
1024-57-3	Heptachlor epoxide	1.9	U	
959-98-8	Endosulfan I	1.9	U	
60-57-1	Dieldrin	3.6	U	
72-55-9	4,4'-DDE	3.6	U	
72-20-8	Endrin	3.6	U	
33213-65-9	Endosulfan II	0.34	JP	J
72-54-8	4,4'-DDD	3.6	U	
1031-07-8	Endosulfan sulfate	3.6	U	
50-29-3	4,4'-DDT	3.6	U	
72-43-5	Methoxychlor	19	U	
53494-70-5	Endrin ketone	3.6	U	
7421-93-4	Endrin aldehyde	3.6	U	
5103-71-9	alpha-Chlordane	1.9	U	
5103-74-2	gamma-Chlordane	1.9	U	
8001-35-2	Toxaphene	190	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC04200

% Moisture: 4 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.6	U	
319-85-7	beta-BHC	2.6	U	
319-86-8	delta-BHC	2.6	U	
58-89-9	gamma-BHC (Lindane)	8.8	U	
76-44-8	Heptachlor	2.0	JP	J
309-00-2	Aldrin	21		
1024-57-3	Heptachlor epoxide	44		
959-98-8	Endosulfan I	8.8	U	
60-57-1	Dieldrin	17	U	
72-55-9	4,4'-DDE	86		
72-20-8	Endrin	17	U	
33213-65-9	Endosulfan II	7.2	JP	J
72-54-8	4,4'-DDD	17	U	
1031-07-8	Endosulfan sulfate	17	U	
50-29-3	4,4'-DDT	60	P	J
72-43-5	Methoxychlor	33	J	J
53494-70-5	Endrin ketone	15	JP	J
7421-93-4	Endrin aldehyde	17	U	
5103-71-9	alpha-Chlordane	8.8	U	
5103-74-2	gamma-Chlordane	27		
8001-35-2	Toxaphene	880	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC04201

% Moisture: 9 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	Qual
319-84-6	alpha-BHC	0.5	U	
319-85-7	beta-BHC	0.5	U	
319-86-8	delta-BHC	0.5	U	
58-89-9	gamma-BHC (Lindane)	1.9	U	
76-44-8	Heptachlor	1.9	U	
309-00-2	Aldrin	1.9	U	
1024-57-3	Heptachlor epoxide	1.9	U	
959-98-8	Endosulfan I	1.9	U	
60-57-1	Dieldrin	3.6	U	
72-55-9	4,4'-DDE	6.9		*
72-20-8	Endrin	3.6	U	
33213-65-9	Endosulfan II	3.6	U	
72-54-8	4,4'-DDD	3.6	U	
1031-07-8	Endosulfan sulfate	3.6	U	
50-29-3	4,4'-DDT	8.7	P	J
72-43-5	Methoxychlor	19	U	
53494-70-5	Endrin ketone	1.4	JP	J
7421-93-4	Endrin aldehyde	3.6	U	
5103-71-9	alpha-Chlordane	1.9	U	
5103-74-2	gamma-Chlordane	1.9	U	
8001-35-2	Toxaphene	190	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC04202

% Moisture: 4 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	0.5	U
319-85-7	beta-BHC	0.5	U
319-86-8	delta-BHC	0.5	U
58-89-9	gamma-BHC (Lindane)	1.8	U
76-44-8	Heptachlor	1.8	U
309-00-2	Aldrin	1.8	U
1024-57-3	Heptachlor epoxide	0.59	JP J
959-98-8	Endosulfan I	1.8	U
60-57-1	Dieldrin	3.4	U
72-55-9	4,4'-DDE	3.4	U
72-20-8	Endrin	3.4	U
33213-65-9	Endosulfan II	3.4	U
72-54-8	4,4'-DDD	3.4	U
1031-07-8	Endosulfan sulfate	3.4	U
50-29-3	4,4'-DDT	3.4	U
72-43-5	Methoxychlor	18	U
53494-70-5	Endrin ketone	3.4	U
7421-93-4	Endrin aldehyde	3.4	U
5103-71-9	alpha-Chlordane	1.8	U
5103-74-2	gamma-Chlordane	1.8	U
8001-35-2	Toxaphene	180	U

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC04203

% Moisture: 3 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.6	U	
319-85-7	beta-BHC	2.6	U	
319-86-8	delta-BHC	2.6	U	
58-89-9	gamma-BHC (Lindane)	8.8	U	
76-44-8	Heptachlor	8.8	U	
309-00-2	Aldrin	10		
1024-57-3	Heptachlor epoxide	20	P	J
959-98-8	Endosulfan I	8.8	U	
60-57-1	Dieldrin	17	U	
72-55-9	4,4'-DDE	43		
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	110	P	J
72-43-5	Methoxychlor	130	P	J
53494-70-5	Endrin ketone	82	P	J
7421-93-4	Endrin aldehyde	17	U	
5103-71-9	alpha-Chlordane	8.8	U	
5103-74-2	gamma-Chlordane	30	P	J
8001-35-2	Toxaphene	880	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B (0-0.5')

Sample wt/vol: 1000 (g/mL) ML Lab File ID: CNV03111

% Moisture: _____ decanted: (Y/N)___ Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) CONT Date Extracted: 10/27/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
319-84-6	alpha-BHC	0.039	U
319-85-7	beta-BHC	0.014	U
319-86-8	delta-BHC	0.012	U
58-89-9	gamma-BHC (Lindane)	0.019	U
76-44-8	Heptachlor	0.050	U
309-00-2	Aldrin	0.50	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
7421-93-4	Endrin aldehyde	0.10	U
5103-71-9	alpha-Chlordane	0.050	U
5103-74-2	gamma-Chlordane	0.050	U
8001-35-2	Toxaphene	0.50	U

Equipment Blank

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CNV0381

% Moisture: 5 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/20/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	1.6	
319-85-7	beta-BHC	2.1	
319-86-8	delta-BHC	1.7	
58-89-9	gamma-BHC (Lindane)	1.9	
76-44-8	Heptachlor	2.0	
309-00-2	Aldrin	2.0	
1024-57-3	Heptachlor epoxide	2.5	P
959-98-8	Endosulfan I	0.73	JP
60-57-1	Dieldrin	5.7	P
72-55-9	4,4'-DDE	5.4	
72-20-8	Endrin	5.1	P
33213-65-9	Endosulfan II	6.6	P
72-54-8	4,4'-DDD	4.1	
1031-07-8	Endosulfan sulfate	3.4	U
50-29-3	4,4'-DDT	10	P
72-43-5	Methoxychlor	23	P
53494-70-5	Endrin ketone	8.0	P
7421-93-4	Endrin aldehyde	12	
5103-71-9	alpha-Chlordane	2.4	
5103-74-2	gamma-Chlordane	2.8	P
8001-35-2	Toxaphene	180	U

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Rejected all data - spiked w/ ms/msd solution by mistake

FORM I PEST-PCB

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CNV03106

% Moisture: 10 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/20/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	110	U	
319-85-7	beta-BHC	110	U	
319-86-8	delta-BHC	110	U	
58-89-9	gamma-BHC (Lindane)	380	U	
76-44-8	Heptachlor	69	JP	J
309-00-2	Aldrin	250	J	
1024-57-3	Heptachlor epoxide	140	JP	
959-98-8	Endosulfan I	260	J	
60-57-1	Dieldrin	200	JP	
72-55-9	4,4'-DDE	300	JP	
72-20-8	Endrin	240	JP	
33213-65-9	Endosulfan II	600	JP	
72-54-8	4,4'-DDD	200	J	
1031-07-8	Endosulfan sulfate	730	U	U
50-29-3	4,4'-DDT	460	JP	
72-43-5	Methoxychlor	3000	J	
53494-70-5	Endrin ketone	700	JP	
7421-93-4	Endrin aldehyde	1500	P	
5103-71-9	alpha-Chlordane	380	U	
5103-74-2	gamma-Chlordane	380		
8001-35-2	Toxaphene	38000	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: CNV0385

% Moisture: 8 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) CONT Date Extracted: 10/20/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.7	U	
319-85-7	beta-BHC	2.7	U	
319-86-8	delta-BHC	2.7	U	
58-89-9	gamma-BHC (Lindane)	9.1	U	
76-44-8	Heptachlor	9.1	U	
309-00-2	Aldrin	3.5	JP	J
1024-57-3	Heptachlor epoxide	4.7	JP	
959-98-8	Endosulfan I	5.7	J	
60-57-1	Dieldrin	9.6	JP	
72-55-9	4,4'-DDE	7.4	JP	
72-20-8	Endrin	5.8	JP	
33213-65-9	Endosulfan II	15	JP	
72-54-8	4,4'-DDD	0.31	JP	
1031-07-8	Endosulfan sulfate	8.8	J	
50-29-3	4,4'-DDT	18	U	
72-43-5	Methoxychlor	67	JP	J
53494-70-5	Endrin ketone	22	P	J
7421-93-4	Endrin aldehyde	40	P	J
5103-71-9	alpha-Chlordane	9.1	U	
5103-74-2	gamma-Chlordane	9.0	J	J
8001-35-2	Toxaphene	910	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CNV0386

% Moisture: 3 decanted: (Y/N) N Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) CONT Date Extracted: 10/20/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.6	U	
319-85-7	beta-BHC	2.6	U	
319-86-8	delta-BHC	2.6	U	
58-89-9	gamma-BHC (Lindane)	8.7	U	
76-44-8	Heptachlor	0.85	JP	J
309-00-2	Aldrin	0.94	JP	
1024-57-3	Heptachlor epoxide	1.1	JP	
959-98-8	Endosulfan I	1.1	J	
60-57-1	Dieldrin	1.8	JP	
72-55-9	4,4'-DDE	1.7	JP	
72-20-8	Endrin	1.1	JP	
33213-65-9	Endosulfan II	2.4	JP	
72-54-8	4,4'-DDD	0.38	JP	
1031-07-8	Endosulfan sulfate	17	U	
50-29-3	4,4'-DDT	2.4	JP	J
72-43-5	Methoxychlor	18	J	J
53494-70-5	Endrin ketone	3.6	JP	J
7421-93-4	Endrin aldehyde	5.3	JP	J
5103-71-9	alpha-Chlordane	2.9	J	J
5103-74-2	gamma-Chlordane	6.0	J	J
8001-35-2	Toxaphene	870	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.0 (g/mL) G Lab File ID: CNV0387

% Moisture: 4 decanted: (Y/N) N Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) CONT Date Extracted: 10/20/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/04/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

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CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.6	U	
319-85-7	beta-BHC	2.6	U	
319-86-8	delta-BHC	2.6	U	
58-89-9	gamma-BHC (Lindane)	8.8	U	
76-44-8	Heptachlor	0.86	J	J
309-00-2	Aldrin	0.70	JP	
1024-57-3	Heptachlor epoxide	0.78	JP	
959-98-8	Endosulfan I	0.34	JP	
60-57-1	Dieldrin	1.6	JP	
72-55-9	4,4'-DDE	1.4	JP	
72-20-8	Endrin	0.72	JP	
33213-65-9	Endosulfan II	2.1	JP	
72-54-8	4,4'-DDD	0.47	J	
1031-07-8	Endosulfan sulfate	17	U	
50-29-3	4,4'-DDT	2.6	JP	J
72-43-5	Methoxychlor	14	J	J
53494-70-5	Endrin ketone	2.8	JP	J
7421-93-4	Endrin aldehyde	4.1	JP	J
5103-71-9	alpha-Chlordane	2.4	JP	J
5103-74-2	gamma-Chlordane	5.1	J	J
8001-35-2	Toxaphene	880	U	

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FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC04196

% Moisture: 3 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.6	U	
319-85-7	beta-BHC	2.6	U	
319-86-8	delta-BHC	2.6	U	
58-89-9	gamma-BHC (Lindane)	8.7	U	
76-44-8	Heptachlor	8.7	U	
309-00-2	Aldrin	8.7	U	
1024-57-3	Heptachlor epoxide	4.4	JP	J
959-98-8	Endosulfan I	8.7	U	
60-57-1	Dieldrin	17	U	
72-55-9	4,4'-DDE	20		
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	16	JP	J
72-43-5	Methoxychlor	46	JP	J
53494-70-5	Endrin ketone	28	P	J
7421-93-4	Endrin aldehyde	17	U	
5103-71-9	alpha-Chlordane	8.7	U	
5103-74-2	gamma-Chlordane	21		
8001-35-2	Toxaphene	870	U	

QC

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC04197

% Moisture: 7 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.7	U	
319-85-7	beta-BHC	3.7	P	J
319-86-8	delta-BHC	2.7	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	9.2	P	J
959-98-8	Endosulfan I	9.1	U	
60-57-1	Dieldrin	12	JP	J
72-55-9	4,4'-DDE	12	J	J
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	24	JP	J
53494-70-5	Endrin ketone	9.5	JP	J
7421-93-4	Endrin aldehyde	18	U	
5103-71-9	alpha-Chlordane	9.1	U	
5103-74-2	gamma-Chlordane	14	P	J
8001-35-2	Toxaphene	910	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC04198

% Moisture: 8 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	0.5	U
319-85-7	beta-BHC	0.5	U
319-86-8	delta-BHC	0.5	U
58-89-9	gamma-BHC (Lindane)	1.8	U
76-44-8	Heptachlor	1.8	U
309-00-2	Aldrin	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U
959-98-8	Endosulfan I	1.8	U
60-57-1	Dieldrin	3.6	U
72-55-9	4,4'-DDE	3.6	U
72-20-8	Endrin	3.6	U
33213-65-9	Endosulfan II	3.6	U
72-54-8	4,4'-DDD	3.6	U
1031-07-8	Endosulfan sulfate	3.6	U
50-29-3	4,4'-DDT	3.6	U
72-43-5	Methoxychlor	18	U
53494-70-5	Endrin ketone	3.6	U
7421-93-4	Endrin aldehyde	3.6	U
5103-71-9	alpha-Chlordane	1.8	U
5103-74-2	gamma-Chlordane	1.8	U
8001-35-2	Toxaphene	180	U

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC04199

% Moisture: 10 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/04/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/08/99

Injection Volume: 1.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	2.8	U	
319-85-7	beta-BHC	2.8	U	
319-86-8	delta-BHC	2.8	U	
58-89-9	gamma-BHC (Lindane)	9.4	U	
76-44-8	Heptachlor	9.4	U	
309-00-2	Aldrin	5.5	JP	J
1024-57-3	Heptachlor epoxide	8.9	JP	J
959-98-8	Endosulfan I	9.4	U	
60-57-1	Dieldrin	18	U	
72-55-9	4,4'-DDE	10	J	J
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	94	U	
53494-70-5	Endrin ketone	9.9	JP	J
7421-93-4	Endrin aldehyde	18	U	
5103-71-9	alpha-Chlordane	9.4	U	
5103-74-2	gamma-Chlordane	10	P	J
8001-35-2	Toxaphene	940	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CDC1055

% Moisture: 7 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	0.54	U
319-85-7	beta-BHC	0.54	U
319-86-8	delta-BHC	0.54	U
58-89-9	gamma-BHC (Lindane)	1.8	U
76-44-8	Heptachlor	1.8	U
309-00-2	Aldrin	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U
959-98-8	Endosulfan I	1.8	U
60-57-1	Dieldrin	3.5	U
72-55-9	4,4'-DDE	3.5	U
72-20-8	Endrin	3.5	U
33213-65-9	Endosulfan II	3.5	U
72-54-8	4,4'-DDD	3.5	U
1031-07-8	Endosulfan sulfate	3.5	U
50-29-3	4,4'-DDT	3.5	U
72-43-5	Methoxychlor	18	U
53494-70-5	Endrin ketone	3.5	U
7421-93-4	Endrin aldehyde	3.5	U
5103-71-9	alpha-Chlordane	1.8	U
5103-74-2	gamma-Chlordane	1.8	U
8001-35-2	Toxaphene	180	U

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CDC197

% Moisture: 8 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/18/99

Injection Volume: 1.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	1.1	U	
319-85-7	beta-BHC	1.1	U	
319-86-8	delta-BHC	1.1	U	
58-89-9	gamma-BHC (Lindane)	3.7	U	
76-44-8	Heptachlor	3.7	U	
309-00-2	Aldrin	3.7	U	
1024-57-3	Heptachlor epoxide	3.7	U	
959-98-8	Endosulfan I	3.7	U	
60-57-1	Dieldrin	7.1	U	
72-55-9	4,4'-DDE	7.1	U	
72-20-8	Endrin	7.1	U	
33213-65-9	Endosulfan II	7.1	U	
72-54-8	4,4'-DDD	7.1	U	
1031-07-8	Endosulfan sulfate	7.1	U	
50-29-3	4,4'-DDT	2.7	J	J
72-43-5	Methoxychlor	55	P	J
53494-70-5	Endrin ketone	7.1	U	
7421-93-4	Endrin aldehyde	7.1	U	
5103-71-9	alpha-Chlordane	3.7	U	
5103-74-2	gamma-Chlordane	3.7	U	
8001-35-2	Toxaphene	370	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CDC1057

% Moisture: 8 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
319-84-6	alpha-BHC	0.54	U
319-85-7	beta-BHC	0.54	U
319-86-8	delta-BHC	0.54	U
58-89-9	gamma-BHC (Lindane)	1.8	U
76-44-8	Heptachlor	1.8	U
309-00-2	Aldrin	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U
959-98-8	Endosulfan I	1.8	U
60-57-1	Dieldrin	3.6	U
72-55-9	4,4'-DDE	3.6	U
72-20-8	Endrin	3.6	U
33213-65-9	Endosulfan II	3.6	U
72-54-8	4,4'-DDD	3.6	U
1031-07-8	Endosulfan sulfate	3.6	U
50-29-3	4,4'-DDT	3.6	U
72-43-5	Methoxychlor	18	U
53494-70-5	Endrin ketone	3.6	U
7421-93-4	Endrin aldehyde	3.6	U
5103-71-9	alpha-Chlordane	1.8	U
5103-74-2	gamma-Chlordane	1.8	U
8001-35-2	Toxaphene	180	U

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FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: CDC1058

% Moisture: 11 decanted: (Y/N) N Date Received: 12/03/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.56	U	
319-85-7	beta-BHC	0.40	JP	J
319-86-8	delta-BHC	0.56	U	
58-89-9	gamma-BHC (Lindane)	1.9	U	
76-44-8	Heptachlor	1.9	U	
309-00-2	Aldrin	1.9	U	
1024-57-3	Heptachlor epoxide	1.9	U	
959-98-8	Endosulfan I	1.9	U	
60-57-1	Dieldrin	3.7	U	
72-55-9	4,4'-DDE	3.7	U	
72-20-8	Endrin	3.7	U	
33213-65-9	Endosulfan II	3.7	U	
72-54-8	4,4'-DDD	3.7	U	
1031-07-8	Endosulfan sulfate	3.7	U	
50-29-3	4,4'-DDT	3.7	U	
72-43-5	Methoxychlor	19	U	
53494-70-5	Endrin ketone	3.7	U	
7421-93-4	Endrin aldehyde	3.7	U	
5103-71-9	alpha-Chlordane	1.2	J	J
5103-74-2	gamma-Chlordane	2.0		
8001-35-2	Toxaphene	190	U	

FORM 1
PEST-PCB ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CDC1059

% Moisture: 10 decanted: (Y/N) N Date Received: 12/03/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
319-84-6	alpha-BHC	0.55	U	
319-85-7	beta-BHC	0.55	U	
319-86-8	delta-BHC	0.55	U	
58-89-9	gamma-BHC (Lindane)	1.9	U	
76-44-8	Heptachlor	1.9	U	
309-00-2	Aldrin	1.6	J	J
1024-57-3	Heptachlor epoxide	1.9	U	
959-98-8	Endosulfan I	1.9	U	
60-57-1	Dieldrin	2.4	J	J
72-55-9	4,4'-DDE	3.6	U	
72-20-8	Endrin	3.6	U	
33213-65-9	Endosulfan II	3.6	U	
72-54-8	4,4'-DDD	3.6	U	
1031-07-8	Endosulfan sulfate	3.6	U	
50-29-3	4,4'-DDT	3.6	U	
72-43-5	Methoxychlor	19	U	
53494-70-5	Endrin ketone	3.6	U	
7421-93-4	Endrin aldehyde	3.6	U	
5103-71-9	alpha-Chlordane	1.0	J	J
5103-74-2	gamma-Chlordane	1.7	J	J
8001-35-2	Toxaphene	190	U	

APPENDIX B-1d

Waste – Discrete Surface Herbicide Data

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: CN00340

% Moisture: 15 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/19/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/03/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	75	U
7085-19-0	MCPP	2300	U
1918-00-9	Dicamba	23	U
94-74-6	MCPA	2300	U
120-36-5	Dichlorprop	120	U
94-75-7	2,4-D	9.6	U
87-86-5	Pentachlorophenol	20	U
93-72-1	2,4,5-TP	9.6	U
93-76-5	2,4,5-T	9.6	U
88-85-7	Dinoseb	120	U
94-82-6	2,4-DB	9.6	U

FORM I SG

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: CPC2713

% Moisture: 16 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/19/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/28/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	76	U
7085-19-0	MCPP	2300	U
1918-00-9	Dicamba	23	U
94-74-6	MCPA	2300	U
120-36-5	Dichlorprop	120	U
94-75-7	2,4-D	9.8	U
87-86-5	Pentachlorophenol	20	U
93-72-1	2,4,5-TP	9.8	U
93-76-5	2,4,5-T	9.8	U
88-85-7	Dinoseb	120	U
94-82-6	2,4-DB	9.8	U

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FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.5 (g/mL) G Lab File ID: CPC2714

% Moisture: 14 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/19/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/28/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5--------	Dalapon	74	U
7085-19-0-------	MCPP	2300	U
1918-00-9-------	Dicamba	23	U
94-74-6---------	MCPA	2300	U
120-36-5--------	Dichlorprop	110	U
94-75-7---------	2,4-D	9.5	U
87-86-5---------	Pentachlorophenol	19	U
93-72-1---------	2,4,5-TP	9.5	U
93-76-5---------	2,4,5-T	9.5	U
88-85-7---------	Dinoseb	110	U
94-82-6---------	2,4-DB	9.5	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CPC2720

% Moisture: 10 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/19/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/28/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	72	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.2	U
87-86-5	Pentachlorophenol	19	U
93-72-1	2,4,5-TP	9.2	U
93-76-5	2,4,5-T	9.2	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.2	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.6 (g/mL) G Lab File ID: CPC2721

% Moisture: 9 decanted: (Y/N) N Date Received: 10/08/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/19/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/28/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	70	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	8.9	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	8.9	U
93-76-5	2,4,5-T	8.9	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	8.9	U

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FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5

Sample wt/vol: 30.2 (g/mL) G Lab File ID: COC1135

% Moisture: 4 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted:10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	68	U
7085-19-0	MCPP	2100	U
1918-00-9	Dicamba	21	U
94-74-6	MCPA	2100	U
120-36-5	Dichlorprop	100	U
94-75-7	2,4-D	8.6	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	8.6	U
93-76-5	2,4,5-T	8.6	U
88-85-7	Dinoseb	100	U
94-82-6	2,4-DB	8.6	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: COC1136

% Moisture: 9 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	71	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.1	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	9.1	U
93-76-5	2,4,5-T	9.1	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.1	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1137

% Moisture: 4 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	68	U
7085-19-0	MCPP	2100	U
1918-00-9	Dicamba	21	U
94-74-6	MCPA	2100	U
120-36-5	Dichlorprop	100	U
94-75-7	2,4-D	8.6	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	8.6	U
93-76-5	2,4,5-T	8.6	U
88-85-7	Dinoseb	100	U
94-82-6	2,4-DB	9.7	

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1138

% Moisture: 3 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	Qual
120-36-5--------	Dalapon	67	U	
7085-19-0-------	MCPP	2000	U	
1918-00-9-------	Dicamba	20	U	
94-74-6---------	MCPA	2000	U	
120-36-5--------	Dichlorprop	100	U	
94-75-7---------	2,4-D	8.5	U	
87-86-5---------	Pentachlorophenol	41		
93-72-1---------	2,4,5-TP	8.5	U	
93-76-5---------	2,4,5-T	8.5	U	
88-85-7---------	Dinoseb	100	U	
94-82-6---------	2,4-DB	8.4		

FORM 1
HERBICIDES ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: - SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B (0-0.5')

Sample wt/vol: 500.0 (g/mL) ML Lab File ID: CN00352

% Moisture: _____ decanted: (Y/N)___ Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/28/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/03/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
120-36-5--------	Dalapon ✓	120	U
7085-19-0-------	MCPP	120	U
1918-00-9-------	Dicamba ✓	1.2	U
94-74-6---------	MCPA	120	U
120-36-5--------	Dichlorprop ✓	6.0	U
94-75-7---------	2,4-D ✓	0.50	U
87-86-5---------	Pentachlorophenol ✓	1.0	U
93-72-1---------	2,4,5-TP ✓	0.50	U
93-76-5---------	2,4,5-T ✓	0.50	U
88-85-7---------	Dinoseb ✓	6.0	U
94-82-6---------	2,4-DB ✓	0.50	U

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FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CN02218

% Moisture: 5 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/21/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/22/99 0155

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	68	U
7085-19-0	MCPP	2100	U
1918-00-9	Dicamba	21	U
94-74-6	MCPA	2100	U
120-36-5	Dichlorprop	100	U
94-75-7	2,4-D	8.7	U
87-86-5	Pentachlorophenol	0.62	JP
93-72-1	2,4,5-TP	8.7	U
93-76-5	2,4,5-T	8.7	U
88-85-7	Dinoseb	100	U
94-82-6	2,4-DB	8.7	U

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FORM 1
HERBICIDES ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CN01410

% Moisture: 10 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/21/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/14/99 2229

Injection Volume: 1.0(uL) Dilution Factor: 20.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5--------	Dalapon	1400	U
7085-19-0-------	MCPP	44000	U
1918-00-9-------	Dicamba	440	U
94-74-6---------	MCPA	44000	U
120-36-5--------	Dichlorprop	2200	U
94-75-7---------	2,4-D	180	U
87-86-5---------	Pentachlorophenol	1300	
93-72-1---------	2,4,5-TP	180	U
93-76-5---------	2,4,5-T	180	U
88-85-7---------	Dinoseb	2200	U
94-82-6---------	2,4-DB	180	U

FORM 1
HERBICIDES ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CN0148

% Moisture: 8 decanted: (Y/N) N Date Received: 10/14/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/21/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/14/99 2103

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	70	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.0	U
87-86-5	Pentachlorophenol	9.7	J
93-72-1	2,4,5-TP	9.0	U
93-76-5	2,4,5-T	9.0	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.0	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.3 (g/mL) G Lab File ID: CNO2216

% Moisture: 3 decanted: (Y/N) N Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/21/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/22/99 0104

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q	
120-36-5	Dalapon	66	U	
7085-19-0	MCPP	2000	U	UJ
1918-00-9	Dicamba	20	U	
94-74-6	MCPA	2000	U	UJ
120-36-5	Dichlorprop	100	U	
94-75-7	2,4-D	8.5	U	
87-86-5	Pentachlorophenol	1.1	J	
93-72-1	2,4,5-TP	8.5	U	
93-76-5	2,4,5-T	8.5	U	
88-85-7	Dinoseb	100	U	
94-82-6	2,4-DB	8.5	U	UJ

FORM I SG

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: CNO2217 FD.

% Moisture: 4 decanted: (Y/N) N Date Received: 10/15/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 10/21/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 11/22/99 0129

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	67	U
7085-19-0	MCPP	2000	U
1918-00-9	Dicamba	20	U
94-74-6	MCPA	2000	U
120-36-5	Dichlorprop	100	U
94-75-7	2,4-D	8.5	U
87-86-5	Pentachlorophenol	17	U
93-72-1	2,4,5-TP	8.5	U
93-76-5	2,4,5-T	8.5	U
88-85-7	Dinoseb	100	U
94-82-6	2,4-DB	54	P

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FORM I SG

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5

Sample wt/vol: 30.2 (g/mL) G Lab File ID: COC1131

% Moisture: 3 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	67	U
7085-19-0	MCPP	2000	U
1918-00-9	Dicamba	20	U
94-74-6	MCPA	2000	U
120-36-5	Dichlorprop	100	U
94-75-7	2,4-D	8.5	U
87-86-5	Pentachlorophenol	40	
93-72-1	2,4,5-TP	8.5	U
93-76-5	2,4,5-T	8.5	U
88-85-7	Dinoseb	100	U
94-82-6	2,4-DB	8.5	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: COC1132

% Moisture: 7 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted:10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	70	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	8.9	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	8.9	U
93-76-5	2,4,5-T	8.9	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	8.9	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: COC1133

% Moisture: 8 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted: 10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	71	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.0	U
87-86-5	Pentachlorophenol	18	U
93-72-1	2,4,5-TP	9.0	U
93-76-5	2,4,5-T	9.0	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.0	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: COC1134

% Moisture: 10 decanted: (Y/N) N Date Received: 09/28/99

Extraction: (SepF/Cont/Sonc) SEPF Date Extracted:10/06/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 10/12/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
120-36-5	Dalapon	72	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.2	U
87-86-5	Pentachlorophenol	19	U
93-72-1	2,4,5-TP	9.2	U
93-76-5	2,4,5-T	9.2	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.2	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: CDC13147

% Moisture: 7 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/12/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-99-0	Dalapon	69	U
7085-19-0	MCPP	2100	U
1918-00-9	Dicamba	21	U
94-74-6	MCPA	2100	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	8.8	U
87-86-5	Pentachlorophenol	150 ~~140~~	~~B~~ D
93-72-1	2,4,5-TP	8.8	U
93-76-5	2,4,5-T	8.8	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	8.8	U

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FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2RE

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: CJA1226

% Moisture: 8 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 01/10/00

Concentrated Extract Volume: 10(mL) Date Analyzed: 01/13/00

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-99-0	Dalapon	70	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.0	U
87-86-5	Pentachlorophenol	4.3	JP
93-72-1	2,4,5-TP	9.0	U
93-76-5	2,4,5-T	9.0	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.0	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.3 (g/mL) G Lab File ID: CJA03188

% Moisture: 8 decanted: (Y/N) N Date Received: 12/01/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/12/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 01/06/00

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-99-0	Dalapon	70	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	8.9	U
87-86-5	Pentachlorophenol	4.0	JP
93-72-1	2,4,5-TP	8.9	U
93-76-5	2,4,5-T	8.9	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	8.9	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CDC13149

% Moisture: 11 decanted: (Y/N) N Date Received: 12/03/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/12/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-99-0	Dalapon	73	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.3	U
87-86-5	Pentachlorophenol	2.2	J
93-72-1	2,4,5-TP	9.3	U
93-76-5	2,4,5-T	9.3	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.3	U

FORM 1
SG ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 30.1 (g/mL) G Lab File ID: CDC13150

% Moisture: 10 decanted: (Y/N) N Date Received: 12/03/99

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/12/99

Concentrated Extract Volume: 10(mL) Date Analyzed: 12/16/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
75-99-0	Dalapon	72	U
7085-19-0	MCPP	2200	U
1918-00-9	Dicamba	22	U
94-74-6	MCPA	2200	U
120-36-5	Dichlorprop	110	U
94-75-7	2,4-D	9.2	U
87-86-5	Pentachlorophenol	3.0	J
93-72-1	2,4,5-TP	9.2	U
93-76-5	2,4,5-T	9.2	U
88-85-7	Dinoseb	110	U
94-82-6	2,4-DB	9.2	U

APPENDIX B-1e

Waste – Discrete Surface Polychlorinated Biphenyl Data

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B1 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: J3379

Level: (low/med) LOW Date Received: 10/~~08~~ 7/99

% Moisture: 16 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/19/99

Injection Volume: _____ (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.9	U
	Dichlorobiphenyl	3.9	U
	Trichlorobiphenyl	3.9	U
	Tetrachlorobiphenyl	8.0	U
	Pentachlorobiphenyl	8.0	U
	Hexachlorobiphenyl	8.0	U
	Heptachlorobiphenyl	12	U
	Octachlorobiphenyl	12	U
	Nonachlorobibiphenyl	20	U
	Decachlorobiphenyl	20	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-63

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: J3381

Level: (low/med) LOW Date Received: 10/~~08~~ 7/99

% Moisture: 15 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/19/99

Injection Volume: _____ (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

FD

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.9	U
	Dichlorobiphenyl	3.9	U
	Trichlorobiphenyl	3.9	U
	Tetrachlorobiphenyl	7.9	U
	Pentachlorobiphenyl	60	
	Hexachlorobiphenyl	23	
	Heptachlorobiphenyl	12	U
	Octachlorobiphenyl	12	U
	Nonachlorobibiphenyl	20	U
	Decachlorobiphenyl	20	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16704-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B2 (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: J3380

Level: (low/med) LOW Date Received: 10/~~08~~ 07/99

% Moisture: 14 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/19/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.8	U
	Dichlorobiphenyl	3.8	U
	Trichlorobiphenyl	3.8	U
	Tetrachlorobiphenyl	7.8	U
	Pentachlorobiphenyl	7.8	U
	Hexachlorobiphenyl	7.9	
	Heptachlorobiphenyl	12	U
	Octachlorobiphenyl	12	U
	Nonachlorobibiphenyl	19	U
	Decachlorobiphenyl	19	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-57

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B3 (0-0.5')

Sample wt/vol: 30.4 (g/mL) G Lab File ID: J3386

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/12/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/19/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.4	U
	Pentachlorobiphenyl	7.4	U
	Hexachlorobiphenyl	7.4	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769-62

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL007

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-G-B4 (0-0.5')

Sample wt/vol: 30.3 (g/mL) G Lab File ID: J3387

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: 9 decanted: (Y/N) N Date Extracted:10/12/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/19/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.4	U
	Pentachlorobiphenyl	7.4	U
	Hexachlorobiphenyl	7.4	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-19

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B1, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: K5000

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/07/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.4	U
	Dichlorobiphenyl	3.4	U
	Trichlorobiphenyl	69	
	Tetrachlorobiphenyl	790	
	Pentachlorobiphenyl	500	
	Hexachlorobiphenyl	36	
	Heptachlorobiphenyl	52	
	Octachlorobiphenyl	26	
	Nonachlorobibiphenyl	17	U
	Decachlorobiphenyl	46	

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-20

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5001

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 9 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/07/99

Injection Volume: _____ (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.4	U
	Pentachlorobiphenyl	17	
	Hexachlorobiphenyl	7.4	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-21

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B3, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5004

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/08/99

Injection Volume: _____ (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.4	U
	Dichlorobiphenyl	3.4	U
	Trichlorobiphenyl	3.4	U
	Tetrachlorobiphenyl	7.0	U
	Pentachlorobiphenyl	7.0	U
	Hexachlorobiphenyl	7.0	U
	Heptachlorobiphenyl	10	U
	Octachlorobiphenyl	10	U
	Nonachlorobibiphenyl	17	U
	Decachlorobiphenyl	17	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-22

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-H-B4, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: K5022

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/13/99

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	34	U
	Dichlorobiphenyl	34	U
	Trichlorobiphenyl	41	
	Tetrachlorobiphenyl	170	
	Pentachlorobiphenyl	350	
	Hexachlorobiphenyl	400	
	Heptachlorobiphenyl	100	
	Octachlorobiphenyl	36	J
	Nonachlorobibiphenyl	170	U
	Decachlorobiphenyl	170	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL014

Matrix: (soil/water) WATER Lab Sample ID: WASTE-I-B (0-0.5')

Sample wt/vol: 1000 (g/mL) ML Lab File ID: J3525

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: _____ decanted: (Y/N)___ Date Extracted:10/28/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 11/02/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
	Monochlorobiphenyl	0.10	U
	Dichlorobiphenyl	0.10	U
	Trichlorobiphenyl	0.10	U
	Tetrachlorobiphenyl	0.20	U
	Pentachlorobiphenyl	0.080	J
	Hexachlorobiphenyl	0.20	U
	Heptachlorobiphenyl	0.30	U
	Octachlorobiphenyl	0.30	U
	Nonachlorobibiphenyl	0.50	U
	Decachlorobiphenyl	0.50	U

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FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B1 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: K5111

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 5 decanted: (Y/N) N Date Extracted: 10/19/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/26/99

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	170	U
	Dichlorobiphenyl	170	U
	Trichlorobiphenyl	170	U
	Tetrachlorobiphenyl	350	U
	Pentachlorobiphenyl	350	U
	Hexachlorobiphenyl	350	U
	Heptachlorobiphenyl	530	U
	Octachlorobiphenyl	530	U
	Nonachlorobibiphenyl	880	U
	Decachlorobiphenyl	880	U

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FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B2 (0-0.5')

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5130

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/19/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	37	U
	Dichlorobiphenyl	680	
	Trichlorobiphenyl	[redacted]	
	Tetrachlorobiphenyl	23000	
	Pentachlorobiphenyl	32000	
	Hexachlorobiphenyl	32000	
	Heptachlorobiphenyl	17000	
	Octachlorobiphenyl	9000	
	Nonachlorobibiphenyl	1700	
	Decachlorobiphenyl	930	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B3 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: K5115

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: 8 decanted: (Y/N) N Date Extracted:10/19/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/26/99

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	36	U
	Dichlorobiphenyl	36	U
	Trichlorobiphenyl	38	J
	Tetrachlorobiphenyl	360	J
	Pentachlorobiphenyl	1000	J
	Hexachlorobiphenyl	1100	J
	Heptachlorobiphenyl	520	J
	Octachlorobiphenyl	400	J
	Nonachlorobibiphenyl	180	U
	Decachlorobiphenyl	180	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.3 (g/mL) G Lab File ID: K5128

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 3 decanted: (Y/N) N Date Extracted:10/19/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	34	U
	Dichlorobiphenyl	34	U
	Trichlorobiphenyl	34	U
	Tetrachlorobiphenyl	69	U
	Pentachlorobiphenyl	69	U
	Hexachlorobiphenyl	69	U
	Heptachlorobiphenyl	100	U
	Octachlorobiphenyl	100	U
	Nonachlorobibiphenyl	170	U
	Decachlorobiphenyl	170	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16933B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL013

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-I-B4 (0-0.5')

Sample wt/vol: 30.2 (g/mL) G Lab File ID: K5129

Level: (low/med) LOW Date Received: 10/15/99

% Moisture: 4 decanted: (Y/N) N Date Extracted: 10/19/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/29/99 FD

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	34	U
	Dichlorobiphenyl	34	U
	Trichlorobiphenyl	34	U
	Tetrachlorobiphenyl	70	U
	Pentachlorobiphenyl	70	U
	Hexachlorobiphenyl	37	J
	Heptachlorobiphenyl	100	U
	Octachlorobiphenyl	100	U
	Nonachlorobibiphenyl	170	U
	Decachlorobiphenyl	170	U

J

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B1, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5021

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 3 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/13/99

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	170	U
	Dichlorobiphenyl	170	U
	Trichlorobiphenyl	170	U
	Tetrachlorobiphenyl	340	U
	Pentachlorobiphenyl	340	U
	Hexachlorobiphenyl	340	U
	Heptachlorobiphenyl	510	U
	Octachlorobiphenyl	510	U
	Nonachlorobibiphenyl	860	U
	Decachlorobiphenyl	860	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B2, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5009

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/08/99

Injection Volume: _____(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	18	U
	Dichlorobiphenyl	18	U
	Trichlorobiphenyl	18	U
	Tetrachlorobiphenyl	210	
	Pentachlorobiphenyl	760	
	Hexachlorobiphenyl	180	
	Heptachlorobiphenyl	21	J
	Octachlorobiphenyl	54	U
	Nonachlorobibiphenyl	90	U
	Decachlorobiphenyl	90	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B3, 0-0.5'

Sample wt/vol: 30.0 (g/mL) G Lab File ID: K4999

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 10/07/99

Injection Volume: _____(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.3	U
	Pentachlorobiphenyl	7.3	U
	Hexachlorobiphenyl	7.3	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16433-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL003

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-L-B4, 0-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: K5017

Level: (low/med) LOW Date Received: 09/28/99

% Moisture: 10 decanted: (Y/N) N Date Extracted: 10/04/99

Concentrated Extract Volume: 1 (mL) Date Analyzed: 10/12/99

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	37	U
	Dichlorobiphenyl	37	U
	Trichlorobiphenyl	37	U
	Tetrachlorobiphenyl	50	J
	Pentachlorobiphenyl	250	
	Hexachlorobiphenyl	48	J
	Heptachlorobiphenyl	110	U
	Octachlorobiphenyl	110	U
	Nonachlorobibiphenyl	190	U
	Decachlorobiphenyl	190	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B1-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: J4022

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 7 decanted: (Y/N) N Date Extracted: 12/09/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.5	U
	Dichlorobiphenyl	3.5	U
	Trichlorobiphenyl	3.5	U
	Tetrachlorobiphenyl	7.2	U
	Pentachlorobiphenyl	90	
	Hexachlorobiphenyl	7.2	U
	Heptachlorobiphenyl	57	
	Octachlorobiphenyl	21	
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	10	J

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B2-0.5'

Sample wt/vol: 30.1 (g/mL) G Lab File ID: J4023

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted: 12/09/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.3	U
	Pentachlorobiphenyl	7.3	U
	Hexachlorobiphenyl	7.3	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM I SV

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042A-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B3-0.5'

Sample wt/vol: 30.2 (g/mL) G Lab File ID: J4026

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: 8 decanted: (Y/N) N Date Extracted:12/09/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.6	U
	Dichlorobiphenyl	3.6	U
	Trichlorobiphenyl	3.6	U
	Tetrachlorobiphenyl	7.3	U
	Pentachlorobiphenyl	7.3	U
	Hexachlorobiphenyl	7.3	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

FORM 1
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL029

Matrix: (soil/water) SOIL Lab Sample ID: WASTE-N-B4-0.5'-FD

Sample wt/vol: 30.1 (g/mL) G Lab File ID: J4033

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: 10 decanted: (Y/N) N Date Extracted:12/09/99

Concentrated Extract Volume: 1(mL) Date Analyzed: 12/10/99

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
	Monochlorobiphenyl	3.7	U
	Dichlorobiphenyl	3.7	U
	Trichlorobiphenyl	3.7	U
	Tetrachlorobiphenyl	7.4	U
	Pentachlorobiphenyl	7.4	U
	Hexachlorobiphenyl	7.4	U
	Heptachlorobiphenyl	11	U
	Octachlorobiphenyl	11	U
	Nonachlorobibiphenyl	18	U
	Decachlorobiphenyl	18	U

APPENDIX B-1f

Waste – Discrete Surface Metals Data

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-G-B1 0-0.5

Contract:

Lab Code: SAVLAB Case No.: SAS No.: SDG NO.: SIL007

Matrix (soil/water): SOIL Lab Sample ID: S916704-57

Level (low/med): LOW Date Received: 08-OCT-1999

% Solids: 84.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	14000			P	[redacted]
7440-36-0	Antimony	2.4	U	N*	P	[redacted]
7440-38-2	Arsenic	8.3			P	
7440-39-3	Barium	140			P	[redacted]
7440-41-7	Beryllium	0.63			P	
7440-43-9	Cadmium	0.32	B		[redacted]	
7440-70-2	Calcium	15000			P	[redacted]
7440-47-3	Chromium	20			P	[redacted]
7440-48-4	Cobalt	8.5			P	
7440-50-8	Copper	190			P	[redacted]
7439-89-6	Iron	20000			P	[redacted]
7439-92-1	Lead	14			P	
7439-95-4	Magnesium	5100			P	
7439-96-5	Manganese	630			P	[redacted]
7439-97-6	Mercury	0.031			CV	[redacted]
7439-98-7	Molybdenum	0.50	B		P	[redacted]
7440-02-0	Nickel	21			P	
7440-09-7	Potassium	1600			P	
7782-49-2	Selenium	1.2	U		P	
7440-22-4	Silver	1.2	U		P	
7440-23-5	Sodium	71			P	[redacted]
7440-28-0	Thallium	1.2	U		P	
7440-31-5	Tin	6.0	U		P	
7440-62-2	Vanadium	39			P	[redacted]
7440-66-6	Zinc	64		E	P	[redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-G-B 0-0.5

Contract:

Lab Code: SAVLAB Case No.: SAS No.: SDG NO.: SIL007

Matrix (soil/water): SOIL Lab Sample ID: S916704-63

Level (low/med): LOW Date Received: 08-OCT-1999

% Solids: 85.0

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

CAS No.	Analyte	Concentration	C	Q	M		RPP
7429-90-5	Aluminum	13000			P	[redacted]	7.4
7440-36-0	Antimony	2.4	U	N*	P	[redacted]	—
7440-38-2	Arsenic	7.8			P		6.2
7440-39-3	Barium	140			P	[redacted]	0
7440-41-7	Beryllium	0.62			P		1.6
7440-43-9	Cadmium	0.46	B		P	[redacted]	±RL
7440-70-2	Calcium	13000			P	[redacted]	14.3
7440-47-3	Chromium	20			P	[redacted]	0
7440-48-4	Cobalt	8.7			P		2.
7440-50-8	Copper	390			P	[redacted]	[redacted]
7439-89-6	Iron	[redacted]	[redacted]	[redacted]	P	[redacted]	5.1
7439-92-1	Lead	17			P		19.4
7439-95-4	Magnesium	4800			P		6.1
7439-96-5	Manganese	640			P	[redacted]	1.6
7439-97-6	Mercury	0.027			CV	[redacted]	13.8
7439-98-7	Molybdenum	0.49	B		P	[redacted]	±RL
7440-02-0	Nickel	22			P		4.7
7440-09-7	Potassium	1600		X	P		0
7782-49-2	Selenium	1.2	U		P		—
7440-22-4	Silver	1.2	U		P		—
7440-23-5	Sodium	82			P	[redacted]	14.4
7440-28-0	Thallium	1.2	U		P		—
7440-31-5	Tin	5.9	U		P		—
7440-62-2	Vanadium	39			P	[redacted]	0
7440-66-6	Zinc	75		E	P	[redacted]	15.8

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-G-B2 0-0.5

Contract:

Lab Code: SAVLAB Case No.: SAS No.: SDG NO.: SIL007

Matrix (soil/water): SOIL Lab Sample ID: S916704-62

Level (low/med): LOW Date Received: 08-OCT-1999 OK

% Solids: 86.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	14000			P	J
7440-36-0	Antimony	0.72	B	N*	P	~~UJ~~ J
7440-38-2	Arsenic	6.5			P	
7440-39-3	Barium	120			P	J
7440-41-7	Beryllium	0.64			P	
7440-43-9	Cadmium	0.22	B		P	J
7440-70-2	Calcium	10000			P	J
7440-47-3	Chromium	20			P	J
7440-48-4	Cobalt	7.3			P	
7440-50-8	Copper	200			P	J
7439-89-6	Iron	18000			P	J
7439-92-1	Lead	11			P	
7439-95-4	Magnesium	4500			P	
7439-96-5	Manganese	540			P	J
7439-97-6	Mercury	0.029			CV	~~J~~
7439-98-7	Molybdenum	0.38	B		P	J
7440-02-0	Nickel	19			P	
7440-09-7	Potassium	1700		X	P	
7782-49-2	Selenium	1.2	U		P	
7440-22-4	Silver	1.2	U		P	
7440-23-5	Sodium	94			P	U
7440-28-0	Thallium	1.2	U		P	
7440-31-5	Tin	5.8	U		P	
7440-62-2	Vanadium	40			P	J
7440-66-6	Zinc	56		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-G-B3 0-0.5

Contract:

Lab Code: SAVLAB Case No.: SAS No.: SDG NO.: SIL007

Matrix (soil/water): SOIL Lab Sample ID: S916769-57

Level (low/med): LOW Date Received: 08-OCT-1999 OK

% Solids: 90.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	15000			P	J
7440-36-0	Antimony	0.65	B	N*	P	[redacted]
7440-38-2	Arsenic	7.7			P	
7440-39-3	Barium	79			P	J
7440-41-7	Beryllium	0.58			P	
7440-43-9	Cadmium	0.18	B		P	[redacted]
7440-70-2	Calcium	9800			P	[redacted]
7440-47-3	Chromium	22			P	[redacted]
7440-48-4	Cobalt	5.8			P	
7440-50-8	Copper	140			P	[redacted]
7439-89-6	Iron	20000			P	[redacted]
7439-92-1	Lead	16			P	
7439-95-4	Magnesium	3300			P	
7439-96-5	Manganese	260			P	J
7439-97-6	Mercury	0.015	B		CV	AL. 11.24.99 [redacted]
7439-98-7	Molybdenum	0.78	B		P	J
7440-02-0	Nickel	17			P	
7440-09-7	Potassium	1300		X	P	
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	1.1	U		P	
7440-23-5	Sodium	56	U		P	
7440-28-0	Thallium	1.1	U		P	
7440-31-5	Tin	5.6	U		P	
7440-62-2	Vanadium	32			P	J
7440-66-6	Zinc	60		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-G-B4 0-0.5

Contract:

Lab Code: SAVLAB Case No.: SAS No.: SDG NO.: SIL007

Matrix (soil/water): SOIL Lab Sample ID: S916769-62

Level (low/med): LOW Date Received: 08-OCT-1999

% Solids: 91.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	9300			P	J
7440-36-0	Antimony	2.2	U	N*	P	UJ
7440-38-2	Arsenic	6.5			P	
7440-39-3	Barium	130			P	J
7440-41-7	Beryllium	0.51			P	
7440-43-9	Cadmium	0.25	B		P	J
7440-70-2	Calcium	5100			P	J
7440-47-3	Chromium	15			P	J
7440-48-4	Cobalt	7.6			P	
7440-50-8	Copper	100			P	J
7439-89-6	Iron	16000			P	
7439-92-1	Lead	12			P	
7439-95-4	Magnesium	3600			P	
7439-96-5	Manganese	740			P	J
7439-97-6	Mercury	0.025			CV	
7439-98-7	Molybdenum	0.42	B		P	J
7440-02-0	Nickel	18			P	
7440-09-7	Potassium	1200		X	P	
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	1.1	U		P	
7440-23-5	Sodium	79			P	
7440-28-0	Thallium	1.1	U		P	
7440-31-5	Tin	5.5	U		P	
7440-62-2	Vanadium	32			P	J
7440-66-6	Zinc	58		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

What is this (EB) ??

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-G-B4(0-0.5)

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL008

Matrix (soil/water): WATER Lab Sample ID: S916769A-13

Level (low/med): LOW Date Received: 08-OCT-1999

% Solids: 0.0

Discrete Work.

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

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	0.20	U		P
7440-36-0	Antimony	0.020	U		P
7440-38-2	Arsenic	0.010	U		P
7440-39-3	Barium	0.010	U		P
7440-41-7	Beryllium	0.0040	U		P
7440-43-9	Cadmium	0.0050	U		P
7440-70-2	Calcium	0.25	B		P
7440-47-3	Chromium	0.010	U		P
7440-48-4	Cobalt	0.010	U		P
7440-50-8	Copper	0.020	U		P
7439-89-6	Iron	0.027	B		P
7439-92-1	Lead	0.0050	U		P
7439-95-4	Magnesium	0.50	U		P
7439-96-5	Manganese	0.010	U	N	P
7439-97-6	Mercury	0.00020	U		CV
7439-98-7	Molybdenum	0.010	U		P
7440-02-0	Nickel	0.040	U		P
7440-09-7	Potassium	1.0	U	N	P
7782-49-2	Selenium	0.010	U		P
7440-22-4	Silver	0.010	U		P
7440-23-5	Sodium	0.50		N	P
7440-28-0	Thallium	0.010	U		P
7440-31-5	Tin	0.010	U		P
7440-62-2	Vanadium	0.010	U		P
7440-66-6	Zinc	0.020	U		P

9010 - ND
8151 - ND
8080 - delta-BHC 0.0074

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

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Comments: 680 - ND
VOC - ND

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Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-H-B1, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-19

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 96.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	5000			P	J
7440-36-0	Antimony	1.8	B	N	P	[illegible]
7440-38-2	Arsenic	6.5			P	
7440-39-3	Barium	110			P	
7440-41-7	Beryllium	0.83			P	
7440-43-9	Cadmium	8.7		N	P	[illegible]
7440-70-2	Calcium	15000			P	
7440-47-3	Chromium	15		N	P	[illegible]
7440-48-4	Cobalt	5.2			P	
7440-50-8	Copper	480			P	
7439-89-6	Iron	18000			P	
7439-92-1	Lead	200		*	P	[illegible]
7439-95-4	Magnesium	2500			P	
7439-96-5	Manganese	480			P	
7439-97-6	Mercury	0.20			CV	
7439-98-7	Molybdenum	3.6		X*	P	J
7440-02-0	Nickel	23			P	
7440-09-7	Potassium	1100			P	
7782-49-2	Selenium	0.64	B		P	J
7440-22-4	Silver	1.8		X*	P	J
7440-23-5	Sodium	180			P	
7440-28-0	Thallium	1.0	U		P	
7440-62-2	Vanadium	20			P	
7440-66-6	Zinc	800		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-H-B2, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-20

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 91.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	14000			P	[redacted]
7440-36-0	Antimony	0.69	B	N	P	[redacted]
7440-38-2	Arsenic	7.5			P	
7440-39-3	Barium	120			P	
7440-41-7	Beryllium	0.73			P	
7440-43-9	Cadmium	2.7		N	P	[redacted]
7440-70-2	Calcium	7500			P	
7440-47-3	Chromium	20		N	P	[redacted]
7440-48-4	Cobalt	9.5			P	
7440-50-8	Copper	200			P	
7439-89-6	Iron	17000			P	
7439-92-1	Lead	53		*	P	[redacted]
7439-95-4	Magnesium	2400			P	
7439-96-5	Manganese	720			P	
7439-97-6	Mercury	0.064			CV	
7439-98-7	Molybdenum	0.98	B	~~N~~*	P	[redacted]
7440-02-0	Nickel	20			P	
7440-09-7	Potassium	1600			P	
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	1.1	U	~~N~~*	P	UJ
7440-23-5	Sodium	110			P	
7440-28-0	Thallium	1.1	U		P	
7440-62-2	Vanadium	33			P	
7440-66-6	Zinc	350		E	P	[redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-H-B3, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-21

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 96.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	4300			P	J
7440-36-0	Antimony	2.3		N	P	J
7440-38-2	Arsenic	64			P	
7440-39-3	Barium	99			P	
7440-41-7	Beryllium	3.8			P	
7440-43-9	Cadmium	2.7		N	P	J
7440-70-2	Calcium	5900			P	
7440-47-3	Chromium	23		N	P	J
7440-48-4	Cobalt	20			P	
7440-50-8	Copper	340			P	
7439-89-6	Iron	14000			P	
7439-92-1	Lead	100		*	P	J
7439-95-4	Magnesium	690			P	
7439-96-5	Manganese	98			P	
7439-97-6	Mercury	0.10			CV	
7439-98-7	Molybdenum	11		N*	P	J
7440-02-0	Nickel	70			P	
7440-09-7	Potassium	1100			P	
7782-49-2	Selenium	4.7			P	
7440-22-4	Silver	0.51	B	N*	P	J
7440-23-5	Sodium	310			P	
7440-28-0	Thallium	2.5			P	
7440-62-2	Vanadium	45			P	
7440-66-6	Zinc	370		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-H-B4, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-22

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 97.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	8500			P	[redacted]
7440-36-0	Antimony	1.5	B	N	P	[redacted]
7440-38-2	Arsenic	13			P	
7440-39-3	Barium	120			P	
7440-41-7	Beryllium	0.73			P	
7440-43-9	Cadmium	22		N	P	[redacted]
7440-70-2	Calcium	42000			P	
7440-47-3	Chromium	20		N	P	[redacted]
7440-48-4	Cobalt	5.4			P	
7440-50-8	Copper	480			P	
7439-89-6	Iron	16000			P	
7439-92-1	Lead	230		*	P	[redacted]
7439-95-4	Magnesium	2500			P	
7439-96-5	Manganese	450			P	
7439-97-6	Mercury	0.77			CV	
7439-98-7	Molybdenum	4.2		X*	P	J [redacted]
7440-02-0	Nickel	23			P	
7440-09-7	Potassium	830			P	
7782-49-2	Selenium	0.42	B		P	J [redacted]
7440-22-4	Silver	2.7		X*	P	J [redacted]
7440-23-5	Sodium	390			P	
7440-28-0	Thallium	0.94	U		P	
7440-62-2	Vanadium	22			P	
7440-66-6	Zinc	3600		E	P	J [redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

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Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-I-B1 (0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL013

Matrix (soil/water): SOIL Lab Sample ID: S916897A-1

Level (low/med): LOW Date Received: 14-OCT-1999

% Solids: 95.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	5200			P	[redacted]
7440-36-0	Antimony	2.9		N	P	[redacted]
7440-38-2	Arsenic	4.9			P	[redacted]
7440-39-3	Barium	110			P	[redacted]
7440-41-7	Beryllium	0.71			P	[redacted]
7440-43-9	Cadmium	2.2			P	[redacted]
7440-70-2	Calcium	92000			P	[redacted]
7440-47-3	Chromium	18		X	P	[redacted]
7440-48-4	Cobalt	4.8			P	
7440-50-8	Copper	2000		*	[redacted]	
7439-89-6	Iron	12000			P	[redacted]
7439-92-1	Lead	220			P	[redacted]
7439-95-4	Magnesium	7600			P	[redacted]
7439-96-5	Manganese	190		X	P	
7439-97-6	Mercury	0.057			CV	
7439-98-7	Molybdenum	2.7			P	J
7440-02-0	Nickel	20			P	J
7440-09-7	Potassium	1100			P	J
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	3.1			P	J
7440-23-5	Sodium	760		X	P	J
7440-28-0	Thallium	1.1	U		P	
7440-31-5	Tin	52			P	J
7440-62-2	Vanadium	17			P	J
7440-66-6	Zinc	1200			P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

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Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-I-B2 (0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL013

Matrix (soil/water): SOIL Lab Sample ID: S916897A-2

Level (low/med): LOW Date Received: 14-OCT-1999

% Solids: 90.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	5600			P	[redacted]
7440-36-0	Antimony	8.4		X N	P	[redacted]
7440-38-2	Arsenic	9.7			P	[redacted]
7440-39-3	Barium	740			P	[redacted]
7440-41-7	Beryllium	0.77			P	[redacted]
7440-43-9	Cadmium	31			P	[redacted]
7440-70-2	Calcium	190000			P	[redacted]
7440-47-3	Chromium	37		X	P	[redacted]
7440-48-4	Cobalt	33			P	
7440-50-8	Copper	10000		*	P	[redacted]
7439-89-6	Iron	10000			P	[redacted]
7439-92-1	Lead	1500			P	[redacted]
7439-95-4	Magnesium	11000			P	[redacted]
7439-96-5	Manganese	160		X	P	
7439-97-6	Mercury	2.0			CV	
7439-98-7	Molybdenum	7.5			P	[redacted]
7440-02-0	Nickel	42			P	[redacted]
7440-09-7	Potassium	1300			P	[redacted]
7782-49-2	Selenium	1.6			P	
7440-22-4	Silver	11			P	[redacted]
7440-23-5	Sodium	870		X	P	[redacted]
7440-28-0	Thallium	1.0	U		P	
7440-31-5	Tin	380			P	[redacted]
7440-62-2	Vanadium	21			P	[redacted]
7440-66-6	Zinc	2800			P	[redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-I-B3 (0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL013

Matrix (soil/water): SOIL Lab Sample ID: S916897A-3

Level (low/med): LOW Date Received: 14-OCT-1999

% Solids: 92.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	8000			P	J
7440-36-0	Antimony	8.4		N	P	J
7440-38-2	Arsenic	12			P	J
7440-39-3	Barium	190			P	
7440-41-7	Beryllium	1.7			P	J
7440-43-9	Cadmium	9.2			P	J
7440-70-2	Calcium	110000			P	J
7440-47-3	Chromium	65		X	P	J
7440-48-4	Cobalt	8.4			P	
7440-50-8	Copper	13000		*	P	J
7439-89-6	Iron	16000			P	J
7439-92-1	Lead	830			P	J
7439-95-4	Magnesium	12000			P	J
7439-96-5	Manganese	300		X	P	
7439-97-6	Mercury	0.31			CV	
7439-98-7	Molybdenum	8.5			P	J
7440-02-0	Nickel	65			P	J
7440-09-7	Potassium	1500			P	J
7782-49-2	Selenium	1.6			P	
7440-22-4	Silver	19			P	J
7440-23-5	Sodium	440		X	P	J
7440-28-0	Thallium	0.99	U		P	
7440-31-5	Tin	120			P	J
7440-62-2	Vanadium	26			P	J
7440-66-6	Zinc	1300			P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-I-B4 (0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL013

Matrix (soil/water): SOIL Lab Sample ID: S916933B-1

Level (low/med): LOW Date Received: 15-OCT-1999

% Solids: 97.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	3300			P	[redacted]
7440-36-0	Antimony	3.8		N	P	[redacted]
7440-38-2	Arsenic	3.9			P	[redacted]
7440-39-3	Barium	75			P	
7440-41-7	Beryllium	0.38			P	[redacted]
7440-43-9	Cadmium	2.1			P	[redacted]
7440-70-2	Calcium	240000			P	[redacted]
7440-47-3	Chromium	11		X	P	[redacted]
7440-48-4	Cobalt	1.8			P	
7440-50-8	Copper	1200		*	P	[redacted]
7439-89-6	Iron	4600			P	[redacted]
7439-92-1	Lead	190			P	[redacted]
7439-95-4	Magnesium	16000			P	[redacted]
7439-96-5	Manganese	150		X	P	
7439-97-6	Mercury	0.047			CV	
7439-98-7	Molybdenum	3.4			P	[redacted]
7440-02-0	Nickel	13			P	[redacted]
7440-09-7	Potassium	900			P	[redacted]
7782-49-2	Selenium	0.44	B		P	[redacted]
7440-22-4	Silver	1.3			P	[redacted]
7440-23-5	Sodium	430		X	P	[redacted]
7440-28-0	Thallium	0.94	U		P	
7440-31-5	Tin	34			P	[redacted]
7440-62-2	Vanadium	9.4			P	[redacted]
7440-66-6	Zinc	310			P	[redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-I-B4 (0-0.5

DUPL

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL013

Matrix (soil/water): SOIL Lab Sample ID: S916933B-2

Level (low/med): LOW Date Received: 15-OCT-1999

% Solids: 96.0

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

CAS No.	Analyte	Concentration	C	Q	M		RPP
7429-90-5	Aluminum	4200			P	J	24.0
7440-36-0	Antimony	5.3		N	P	J	32.0
7440-38-2	Arsenic	5.2			P		28.9
7440-39-3	Barium	91			P		19.3
7440-41-7	Beryllium	0.54			P		35.5
7440-43-9	Cadmium	2.7			P	J	25.0
7440-70-2	Calcium	230000			P	J	4.3
7440-47-3	Chromium	15		X	P		30.8
7440-48-4	Cobalt	2.2			P		20.0
7440-50-8	Copper	2100		*	P		54.6
7439-89-6	Iron	6100			P		28.0
7439-92-1	Lead	270			P	J	34.8
7439-95-4	Magnesium	22000			P	J	31.6
7439-96-5	Manganese	170		X	P		12.5
7439-97-6	Mercury	0.048			CV		2.1
7439-98-7	Molybdenum	6.1			P	J	56.8
7440-02-0	Nickel	16			P	J	20.7
7440-09-7	Potassium	1200			P	J	28.6
7782-49-2	Selenium	0.83	B		P	J	± RL
7440-22-4	Silver	2.2			P	J	51.4
7440-23-5	Sodium	510		X	P	J	17.0
7440-28-0	Thallium	0.95	U		P		—
7440-31-5	Tin	44			P	J	25.6
7440-62-2	Vanadium	12			P	J	24.3
7440-66-6	Zinc	500			P	J	46.9

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

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TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-L-B1, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-1

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 97.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	7000			P	J
7440-36-0	Antimony	5.4		N	P	J
7440-38-2	Arsenic	35			P	
7440-39-3	Barium	250			P	
7440-41-7	Beryllium	1.4			P	
7440-43-9	Cadmium	10		N	P	J
7440-70-2	Calcium	29000			P	
7440-47-3	Chromium	79		N	P	J
7440-48-4	Cobalt	17			P	
7440-50-8	Copper	1700			P	
7439-89-6	Iron	32000			P	
7439-92-1	Lead	940		*	P	J
7439-95-4	Magnesium	4200			P	
7439-96-5	Manganese	490			P	
7439-97-6	Mercury	0.56			CV	
7439-98-7	Molybdenum	16		X*	P	J
7440-02-0	Nickel	51			P	
7440-09-7	Potassium	1200			P	
7782-49-2	Selenium	4.3			P	
7440-22-4	Silver	1.2		X*	P	J
7440-23-5	Sodium	400			P	
7440-28-0	Thallium	2.1			P	
7440-62-2	Vanadium	49			P	
7440-66-6	Zinc	870		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

000008

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-L-B2, 0-0.5

Contract:
Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003
Matrix (soil/water): SOIL Lab Sample ID: 8916433-2
Level (low/med): LOW Date Received: 28-SEP-1999
% Solids: 93.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	4900			P	J
7440-36-0	Antimony	3.0		N	P	J
7440-38-2	Arsenic	37			P	
7440-39-3	Barium	150			P	
7440-41-7	Beryllium	1.6			P	
7440-43-9	Cadmium	4.6		N	P	J
7440-70-2	Calcium	20000			P	
7440-47-3	Chromium	35		N	P	J
7440-48-4	Cobalt	18			P	
7440-50-8	Copper	4700			P	
7439-89-6	Iron	24000			P	
7439-92-1	Lead	190		*	P	J
7439-95-4	Magnesium	2190			P	
7439-96-5	Manganese	240			P	
7439-97-6	Mercury	0.24			CV	
7439-98-7	Molybdenum	23		N*	P	J
7440-02-0	Nickel	43			P	
7440-09-7	Potassium	950			P	
7782-49-2	Selenium	4.0			P	
7440-22-4	Silver	0.70	B	N*	P	J
7440-23-5	Sodium	540			P	
7440-28-0	Thallium	1.9			P	
7440-62-2	Vanadium	40			P	
7440-66-6	Zinc	420		E	P	J

Color Before: Clarity Before: Texture:
Color After: Clarity After: Artifacts:
Comments:

000009

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-L-B3, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-3

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 92.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	3500			P	J
7440-36-0	Antimony	2.7		N	P	J
7440-38-2	Arsenic	30			P	
7440-39-3	Barium	63			P	
7440-41-7	Beryllium	1.5			P	
7440-43-9	Cadmium	0.71		N	P	J
7440-70-2	Calcium	2800			P	
7440-47-3	Chromium	17		N	P	J
7440-48-4	Cobalt	11			P	
7440-50-8	Copper	190			P	
7439-89-6	Iron	7100			P	
7439-92-1	Lead	64		*	P	J
7439-95-4	Magnesium	340			P	
7439-96-5	Manganese	23			P	
7439-97-6	Mercury	0.039			CV	
7439-98-7	Molybdenum	9.3		X*	P	J
7440-02-0	Nickel	38			P	
7440-09-7	Potassium	500			P	
7782-49-2	Selenium	1.8			P	
7440-22-4	Silver	1.1	U	X*	P	UJ
7440-23-5	Sodium	210			P	
7440-28-0	Thallium	1.6			P	
7440-62-2	Vanadium	39			P	
7440-66-6	Zinc	160		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-L-B4, 0-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL003

Matrix (soil/water): SOIL Lab Sample ID: S916433-4

Level (low/med): LOW Date Received: 28-SEP-1999

% Solids: 90.0

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

CAS No.	Analyte	Concentration	C	Q	M	Qual
7429-90-5	Aluminum	7600			P	J
7440-36-0	Antimony	2.0	B	N	P	J
7440-38-2	Arsenic	31			P	
7440-39-3	Barium	220			P	
7440-41-7	Beryllium	1.6			P	
7440-43-9	Cadmium	7.1		N	P	J
7440-70-2	Calcium	28000			P	
7440-47-3	Chromium	50		N	P	J
7440-48-4	Cobalt	12			P	
7440-50-8	Copper	460			P	
7439-89-6	Iron	29000			P	
7439-92-1	Lead	280		*	P	J
7439-95-4	Magnesium	3300			P	
7439-96-5	Manganese	650			P	
7439-97-6	Mercury	0.35			CV	
7439-98-7	Molybdenum	9.6		X*	P	J
7440-02-0	Nickel	55			P	
7440-09-7	Potassium	1700			P	
7782-49-2	Selenium	2.2			P	
7440-22-4	Silver	0.80	B	X*	P	J
7440-23-5	Sodium	230			P	
7440-28-0	Thallium	1.8			P	
7440-62-2	Vanadium	49			P	
7440-66-6	Zinc	590		E	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

000011

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-N-B1-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029

Matrix (soil/water): SOIL Lab Sample ID: S918042A-1

Level (low/med): LOW Date Received: 01-DEC-1999

% Solids: 93.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	7900			P	
7440-36-0	Antimony	2.2	U	N	P	UJ
7440-38-2	Arsenic	5.5			P	J
7440-39-3	Barium	860		X*	P	
7440-41-7	Beryllium	0.48			P	
7440-43-9	Cadmium	1.5			P	
7440-70-2	Calcium	63000		*	P	
7440-47-3	Chromium	18			P	
7440-48-4	Cobalt	5.7			P	
7440-50-8	Copper	50		X	P	
7439-89-6	Iron	15000			P	
7439-92-1	Lead	410		X*	P	
7439-95-4	Magnesium	6600		*	P	J
7439-96-5	Manganese	400		*	P	J
7439-97-6	Mercury	0.095			CV	
7439-98-7	Molybdenum	0.96	B	X	P	J
7440-02-0	Nickel	16			P	
7440-09-7	Potassium	1300		X	P	
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	1.1	U		P	
7440-23-5	Sodium	220		X*	P	
7440-28-0	Thallium	1.1	U		P	
7440-31-5	Tin	4.3	B	X	P	J
7440-62-2	Vanadium	21			P	
7440-66-6	Zinc	210		XE*	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-N-B2-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029

Matrix (soil/water): SOIL Lab Sample ID: S918042A-2

Level (low/med): LOW Date Received: 01-DEC-1999

% Solids: 92.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	8600			P	
7440-36-0	Antimony	2.0	U	N	P	[redacted]
7440-38-2	Arsenic	6.2			P	[redacted]
7440-39-3	Barium	1200		X	P	[redacted]
7440-41-7	Beryllium	0.46			P	[redacted]
7440-43-9	Cadmium	1.0			P	
7440-70-2	Calcium	41000		X	P	[redacted]
7440-47-3	Chromium	18			P	[redacted]
7440-48-4	Cobalt	5.6			P	
7440-50-8	Copper	110		*	P	[redacted]
7439-89-6	Iron	15000			P	[redacted]
7439-92-1	Lead	99		N*	P	[redacted]
7439-95-4	Magnesium	5200		X	P	
7439-96-5	Manganese	410		*	P	[redacted]
7439-97-6	Mercury	0.095			CV	
7439-98-7	Molybdenum	1.0		N	P	J [redacted]
7440-02-0	Nickel	17			P	
7440-09-7	Potassium	1600		X	P	
7782-49-2	Selenium	0.99	U		P	
7440-22-4	Silver	0.99	U		P	
7440-23-5	Sodium	110		X	P	[redacted]
7440-28-0	Thallium	0.99	U		P	
7440-31-5	Tin	15		X	P	
7440-62-2	Vanadium	23			P	
7440-66-6	Zinc	250		NE*	P	J [redacted]

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

000010

Comments:

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-N-B3-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029

Matrix (soil/water): SOIL Lab Sample ID: S918042A-3

Level (low/med): LOW Date Received: 01-DEC-1999

% Solids: 92.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	7500			P	
7440-36-0	Antimony	2.2	U	N	P	UJ
7440-38-2	Arsenic	7.3			P	J
7440-39-3	Barium	170		X*	P	
7440-41-7	Beryllium	0.56			P	J
7440-43-9	Cadmium	0.30	B		P	
7440-70-2	Calcium	16000		*	P	
7440-47-3	Chromium	12			P	
7440-48-4	Cobalt	5.9			P	
7440-50-8	Copper	16		X	P	
7439-89-6	Iron	13000			P	J
7439-92-1	Lead	19		X*	P	
7439-95-4	Magnesium	5400		*	P	J
7439-96-5	Manganese	280		*	P	J
7439-97-6	Mercury	0.031			CV	
7439-98-7	Molybdenum	0.70	B	X	P	J
7440-02-0	Nickel	15			P	
7440-09-7	Potassium	1200		X	P	
7782-49-2	Selenium	1.1	U		P	
7440-22-4	Silver	1.1	U		P	
7440-23-5	Sodium	200		X*	P	UJ
7440-28-0	Thallium	0.62	B		P	UJ
7440-31-5	Tin	5.4	U	X	P	
7440-62-2	Vanadium	22			P	
7440-66-6	Zinc	62		XE*	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

000011

Comments:

Savannah Laboratories

TOTAL METALS

-1-

INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

WASTE-N-B4-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029

Matrix (soil/water): SOIL Lab Sample ID: S918114B-1

Level (low/med): LOW Date Received: 03-DEC-1999

% Solids: 89.0

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

CAS No.	Analyte	Concentration	C	Q	M	
7429-90-5	Aluminum	10000			P	
7440-36-0	Antimony	2.2	U	N	P	UJ
7440-38-2	Arsenic	5.5			P	J
7440-39-3	Barium	110		X*	P	J
7440-41-7	Beryllium	0.50			P	UJ
7440-43-9	Cadmium	0.61			P	
7440-70-2	Calcium	130000		*	P	J
7440-47-3	Chromium	16			P	J
7440-48-4	Cobalt	5.8			P	
7440-50-8	Copper	22		X	P	J
7439-89-6	Iron	12000			P	J
7439-92-1	Lead	23		X*	P	J
7439-95-4	Magnesium	11000		*	P	J
7439-96-5	Manganese	380		*	P	J
7439-97-6	Mercury	0.046			CV	
7439-98-7	Molybdenum	1.3		X	P	
7440-02-0	Nickel	15			P	
7440-09-7	Potassium	1500		X	P	
7782-49-2	Selenium	0.61	B		P	J
7440-22-4	Silver	1.1	U		P	
7440-23-5	Sodium	210		X*	P	UJ
7440-28-0	Thallium	1.1	U		P	
7440-31-5	Tin	5.6	U	X	P	
7440-62-2	Vanadium	27			P	
7440-66-6	Zinc	71		XE*	P	J

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

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SW-846

Savannah Laboratories

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-N-B4-0.5-FD

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029

Matrix (soil/water): SOIL Lab Sample ID: S918114B-2

Level (low/med): LOW Date Received: 03-DEC-1999

% Solids: 90.0

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

CAS No.	Analyte	Concentration	C	Q	M		RPD
7429-90-5	Aluminum	12000			P		18.2
7440-36-0	Antimony	2.2	U	N	P	UJ	NO RPD
7440-38-2	Arsenic	7.1			P	J	25.4 ✓
7440-39-3	Barium	170		X*	P	J	42.9 ✓
7440-41-7	Beryllium	0.59			P	U	—
7440-43-9	Cadmium	0.56			P		8.6
7440-70-2	Calcium	88000		*	P	J	38.5 ✓
7440-47-3	Chromium	20			P	J	22.2 ✓
7440-48-4	Cobalt	6.5			P		11.4
7440-50-8	Copper	27		X	P	J	20.
7439-89-6	Iron	16000			P	J	28.6 ✓
7439-92-1	Lead	26		X*	P	J	12.2
7439-95-4	Magnesium	12000		*	P	J	8.7
7439-96-5	Manganese	430		*	P	J	12.4
7439-97-6	Mercury	0.054			CV		16.0
7439-98-7	Molybdenum	1.6		X	P		20.7 OK
7440-02-0	Nickel	18			P		18.2
7440-09-7	Potassium	1500		X	P		0
7782-49-2	Selenium	0.75	B		P	J	±RL
7440-22-4	Silver	1.1	U		P		—
7440-23-5	Sodium	160		X*	P	J	—
7440-28-0	Thallium	0.74	B		P	UJ	—
7440-31-5	Tin	5.6	U	X	P		—
7440-62-2	Vanadium	31			P		13.8
7440-66-6	Zinc	79		XE*	P	J	10.7

Color Before: Clarity Before: Texture:

Color After: Clarity After: Artifacts:

Comments:

000013

TOTAL METALS
-1-
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.
WASTE-N-B2-0.5

Contract:

Lab Code: SLSAV Case No.: SAS No.: SDG NO.: SIL029A

Matrix (soil/water): SOIL Lab Sample ID: S918042C-1

Level (low/med): LOW Date Received: 09-JUN-2000

% Solids: 92.0

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

CAS No.	Analyte	Concentration	C	Q	M
7440-36-0	Antimony	0.71	B		P

Color Before: Clarity Before: Texture:

or After: Clarity After: Artifacts:

Comments:

LOG NO: S9-16704
Received: 08 OCT 99
Reported: 17 NOV 99

Mr. Alan Cork
O'Brien & Gere
5000 Cedar Plaza Parkway Suite 211
St. Louis, MO 63128

Project: 23548.070.001/Sauget Area 1/SIL007
Sampled By: Client
Code: 123891117

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
16704-57	WASTE-G-B1 (0-0.5')	10-06-99/15:30	SIL007
16704-62	WASTE-G-B2 (0-0.5')	10-06-99/16:00	SIL007
16704-63	WASTE-G-B (0-0.5') DUP	10-06-99	SIL007

PARAMETER	16704-57	16704-62	16704-63
Cyanide, Total (9010), mg/kg dw	0.60U	0.58U	0.59U
Dilution Factor	1.0	1.0	1.0
Prep Date	10.13.99	10.13.99	10.13.99
Analysis Date	10.13.99	10.13.99	10.13.99
Batch ID	1013S	1013S	1013S
Percent Solids	84	86	85

Elizabeth F. Beauchamp

LOG NO: S9-16769
Received: 08 OCT 99
Reported: 17 NOV 99

Mr. Alan Cork
O'Brien & Gere
5000 Cedar Plaza Parkway Suite 211
St. Louis, MO 63128

Project: 23548.070.001/Sauget Area 1/SIL005
Sampled By: Client
Code: 121691117

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
16769-57	WASTE-G-B3 (0-0.5')	10-07-99/13:30	SIL007
16769-62	WASTE-G-B4 (0-0.5')	10-07-99/15:35	SIL007

PARAMETER	16769-57	16769-62
Cyanide, Total (9010), mg/kg dw	0.56U	0.55U
Dilution Factor	1.0	1.0
Prep Date	10.14.99	10.14.99
Analysis Date	10.14.99	10.14.99
Batch ID	1014S	1014S
Percent Solids	90	91

Elizabeth F. Beauchamp

LOG NO: S9-18042A
Received: 01 DEC 99

Mr. Alan Cork
O'Brien & Gere
12250 Weber Hill Road
St. Louis, MO 63127

Project: 23548.070.001/Sauget Area 1/SIL029
Sampled By: Client
Code: 103000110

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
18042A-1	WASTE-N-B1-0.5'	11-30-99/09:15	SIL029
18042A-2	WASTE-N-B2-0.5'	11-30-99/13:40	SIL029
18042A-3	WASTE-N-B3-0.5'	11-30-99/15:00	SIL029

PARAMETER	18042A-1	18042A-2	18042A-3
Cyanide, Total (9010), mg/kg dw	0.54U	0.54U	0.54U
Dilution Factor	1.0	1.0	1.0
Prep Date	12.09.99	12.09.99	12.09.99
Analysis Date	12.10.99	12.10.99	12.10.99
Analysis Time	1139	1139	1139
Batch ID	1209S	1209S	1209S
Percent Solids	93	92	92

Elizabeth F. Beauchamp, Project Manager

LOG NO: S9-18114B
Received: 03 DEC 99

Mr. Alan Cork
O'Brien & Gere
12250 Weber Hill Road
St. Louis, MO 63127

Project: 23548.070.001/Sauget Area 1/SIL029
Sampled By: Client
Code: 103000110

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
18114B-1	WASTE-N-B4-0.5'	12-02-99/08:00	SIL029
18114B-2	WASTE-N-B4-0.5'-FD	12-02-99/08:00	SIL029

PARAMETER	18114B-1	18114B-2
Cyanide, Total (9010), mg/kg dw	0.56U	0.56U
Dilution Factor	1.0	1.0
Prep Date	12.09.99	12.09.99
Analysis Date	12.10.99	12.10.99
Analysis Time	1139	1139
Batch ID	1209S	1209S
Percent Solids	89	90

Elizabeth F. Beauchamp, Project Manager

APPENDIX B-1g

Waste – Discrete Surface PCDD/PCDF Data

Solutia,Inc.

TLI Project: **49596C** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-G-B1-(0-0.5)** Analysis File: **VM93100**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/07/1999**	Spike File:	**SP828A50**
TLI ID:	**247-2-12**	Date Extracted:	**10/11/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/14/1999**	ConCal:	**VM92800**
Sample Size:	**10.010 g**	Dilution Factor:	**n/a**	% Moisture:	**15.8**
Dry Weight:	**8.428 g**	Blank File:	**VM93000**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**LG**	% Solids:	**84.2**

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	UJ	ND	0.03				—
1,2,3,7,8-PeCDD		ND	0.06				—
1,2,3,4,7,8-HxCDD		ND	0.04				—
1,2,3,6,7,8-HxCDD		ND	0.03				—
1,2,3,7,8,9-HxCDD		ND	0.04				—
1,2,3,4,6,7,8-HpCDD	J	0.09			1.06	32:34	J
1,2,3,4,6,7,8,9-OCDD		10.0			0.93	34:54	—
2,3,7,8-TCDF	UJ	ND	0.03				—
1,2,3,7,8-PeCDF		ND	0.04				—
2,3,4,7,8-PeCDF		ND	0.04				—
1,2,3,4,7,8-HxCDF		ND	0.03				—
1,2,3,6,7,8-HxCDF		ND	0.03				—
1,2,3,4,6,7,8-HxCDF		ND	0.03				—
1,2,3,7,8,9-HxCDF		ND	0.03				—
1,2,3,4,6,7,8-HpCDF		ND	0.04				—
1,2,3,4,7,8,9-HpCDF		ND	0.04				—
1,2,3,4,6,7,8,9-OCDF	J	0.12			1.01	35:01	J

Totals		Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	J		0		2.6	—
Total PeCDD	UJ	ND	0	0.06		—
Total HxCDD	UJ	ND	0	0.03		—
Total HpCDD	J	0.17	2			—
Total TCDF	J		0		0.08	—
Total PeCDF	UJ	ND	0	0.04		—
Total HxCDF		ND	0	0.03		—
Total HpCDF	J	ND	0	0.04		—

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TLI Project: **49596C** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-G-B1-(0-0.5)DUP** . Analysis File: **VM9330**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/07/1999**	Spike File:	**SP828A50**
TLI ID:	**247-2-14**	Date Extracted:	**10/11/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/14/1999**	ConCal:	**VM92800**
Sample Size:	**10.340 g**	Dilution Factor:	**n/a**	% Moisture:	**15.9**
Dry Weight:	**8.696 g**	Blank File:	**VM93000**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**LG**	% Solids:	**84.1**

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	UJ	ND	0.03				
1,2,3,7,8-PeCDD		ND	0.05				
1,2,3,4,7,8-HxCDD		ND	0.03				
1,2,3,6,7,8-HxCDD		ND	0.03				
1,2,3,7,8,9-HxCDD		ND	0.03				
1,2,3,4,6,7,8-HpCDD		0.09			0.93	32:34	J
1,2,3,4,6,7,8,9-OCDD		10.6			0.87	34:54	
2,3,7,8-TCDF	UJ	ND	0.03				
1,2,3,7,8-PeCDF		ND	0.03				
2,3,4,7,8-PeCDF		ND	0.04				
1,2,3,4,7,8-HxCDF		ND	0.02				
1,2,3,6,7,8-HxCDF		ND	0.02				
2,3,4,6,7,8-HxCDF		ND	0.03				
1,2,3,7,8,9-HxCDF		ND	0.02				
1,2,3,4,6,7,8-HpCDF		ND	0.03				
1,2,3,4,7,8,9-HpCDF		ND	0.03				
1,2,3,4,6,7,8,9-OCDF		0.09			0.79	35:01	J

Totals		Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	J		0		2.5	
Total PeCDD	UJ	ND	0	0.05		
Total HxCDD	UJ	ND	0	0.03		
Total HpCDD	J	0.17	2			
Total TCDF	J		0		0.07	
Total PeCDF	UJ	ND	0	0.03		
Total HxCDF		ND	0	0.02		
Total HpCDF		ND	0	0.03		

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TLI Project: **49596C** Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: **WASTE-G-B2-(0-0.5)** Analysis File: **VM93200**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/07/1999**	Spike File:	**SP828A50**
TLI ID:	**247-2-13**	Date Extracted:	**10/11/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/14/1999**	ConCal:	**VM92800**
Sample Size:	**10.010 g**	Dilution Factor:	**n/a**	% Moisture:	**14.3**
Dry Weight:	**8.579 g**	Blank File:	**VM93000**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**LG**	% Solids:	**85.7**

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	UJ	ND	0.03				
1,2,3,7,8-PeCDD		ND	0.06				
1,2,3,4,7,8-HxCDD		ND	0.04				
1,2,3,6,7,8-HxCDD		ND	0.03				
1,2,3,7,8,9-HxCDD		ND	0.03				
1,2,3,4,6,7,8-HpCDD		0.46			1.01	32:34	J
1,2,3,4,6,7,8,9-OCDD		14.4			0.90	34:54	
2,3,7,8-TCDF	UJ	ND	0.03				
1,2,3,7,8-PeCDF		ND	0.04				
2,3,4,7,8-PeCDF		ND	0.04				
1,2,3,4,7,8-HxCDF		ND	0.03				
1,2,3,6,7,8-HxCDF		ND	0.03				
1,2,3,4,6,7,8-HxCDF		ND	0.03				
1,2,3,7,8,9-HxCDF		ND	0.03				
1,2,3,4,6,7,8-HpCDF	J	0.22			1.14	31:47	J
1,2,3,4,7,8,9-HpCDF	UJ	ND	0.04				
1,2,3,4,6,7,8,9-OCDF	J	1.1			0.92	35:01	J

Totals	Qual	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	J		0		2.4	
Total PeCDD	UJ	ND	0	0.06		
Total HxCDD	UJ	ND	0	0.03		
Total HpCDD	J	0.92	2			
Total TCDF	J		0		0.08	
Total PeCDF	UJ	ND	0	0.04		
Total HxCDF	UJ	ND	0	0.03		
Total HpCDF	J	0.81	2			

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TLI Project: 49608C — Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: WASTE-G-B3(0-0.5) — Analysis File: VM9340

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	10/08/1999	Spike File:	SP828A50
TLI ID:	247-14-13	Date Extracted:	10/11/1999	ICal:	V85902A
		Date Analyzed:	10/14/1999	ConCal:	VM92800
Sample Size:	10.080 g	Dilution Factor:	n/a	% Moisture:	10.1
Dry Weight:	9.062 g	Blank File:	VM93000	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	89.9

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	UJ	ND	0.04				—
1,2,3,7,8-PeCDD		ND	0.06				—
1,2,3,4,7,8-HxCDD		ND	0.04				—
1,2,3,6,7,8-HxCDD		ND	0.04				—
1,2,3,7,8,9-HxCDD		ND	0.04				—
1,2,3,4,6,7,8-HpCDD		ND	0.05				—
1,2,3,4,6,7,8,9-OCDD	J	3.6			0.89	34:54	J
2,3,7,8-TCDF	UJ	ND	0.03				—
1,2,3,7,8-PeCDF		ND	0.04				—
2,3,4,7,8-PeCDF		ND	0.04				—
1,2,3,4,7,8-HxCDF		ND	0.03				—
1,2,3,6,7,8-HxCDF		ND	0.03				—
2,3,4,6,7,8-HxCDF		ND	0.03				—
1,2,3,7,8,9-HxCDF		ND	0.03				—
1,2,3,4,6,7,8-HpCDF		ND	0.04				—
1,2,3,4,7,8,9-HpCDF		ND	0.04				—
1,2,3,4,6,7,8,9-OCDF		ND	0.06				—

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	J	0		2.3	—
Total PeCDD	UJ ND	0	0.06		—
Total HxCDD	ND	0	0.04		—
Total HpCDD	ND	0	0.05		—
Total TCDF	J	0		0.08	—
Total PeCDF	UJ ND	0	0.04		—
Total HxCDF	ND	0	0.03		—
Total HpCDF	ND	0	0.04		—

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TLI Project: 49608C — Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: WASTE-G-B4(0-0.5) — Analysis File: VM93500

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	10/08/1999	Spike File:	SP828A50
TLI ID:	247-14-14	Date Extracted:	10/11/1999	ICal:	V85902A
		Date Analyzed:	10/14/1999	ConCal:	VM92800
Sample Size:	10.070 g	Dilution Factor:	n/a	% Moisture:	9.6
Dry Weight:	9.103 g	Blank File:	VM93000	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	90.4

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	UJ	ND	0.04				
1,2,3,7,8-PeCDD		ND	0.07				
1,2,3,4,7,8-HxCDD		ND	0.04				
1,2,3,6,7,8-HxCDD		ND	0.04				
1,2,3,7,8,9-HxCDD		ND	0.04				
1,2,3,4,6,7,8-HpCDD		ND	0.05				
1,2,3,4,6,7,8,9-OCDD	J	4.1			0.85	34:54	J
2,3,7,8-TCDF	UJ	ND	0.03				
1,2,3,7,8-PeCDF		ND	0.04				
2,3,4,7,8-PeCDF		ND	0.04				
1,2,3,4,7,8-HxCDF		ND	0.03				
1,2,3,6,7,8-HxCDF		ND	0.04				
1,2,3,4,6,7,8-HxCDF		ND	0.04				
1,2,3,7,8,9-HxCDF		ND	0.04				
1,2,3,4,6,7,8-HpCDF		ND	0.05				
1,2,3,4,7,8,9-HpCDF		ND	0.05				
1,2,3,4,6,7,8,9-OCDF		ND	0.07				

Totals	Qual	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	J		0		2.3	
Total PeCDD	UJ	ND	0	0.07		
Total HxCDD		ND	0	0.04		
Total HpCDD		ND	0	0.05		
Total TCDF	J		0		0.08	
Total PeCDF	UJ	ND	0	0.04		
Total HxCDF		ND	0	0.03		
Total HpCDF		ND	0	0.05		

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TLI Project: **49540** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-H-B1-0-0.5ft** Analysis File: **VM8830**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**09/28/1999**	Spike File:	**SP828A50**
TLI ID:	**246-45-1A**	Date Extracted:	**10/05/1999**	ICal:	[illegible]

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TLI Project: **49540** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-H-B3-0-0.5ft** Analysis File: **VM8850**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**09/28/1999**	Spike File:	**SP828A50**
TLI ID:	**246-45-3A**	Date Extracted:	**10/05/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/07/1999**	ConCal:	**VM88000**
Sample Size:	**10.040 g**	Dilution Factor:	**n/a**	% Moisture:	**4.1**
Dry Weight:	**9.628 g**	Blank File:	**VM88200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**95.9**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.01				
1,2,3,7,8-PeCDD	ND	0.03				
1,2,3,4,7,8-HxCDD	ND	0.01				
1,2,3,6,7,8-HxCDD	ND	0.01				
1,2,3,7,8,9-HxCDD	ND	0.01				
1,2,3,4,6,7,8-HpCDD	0.34			1.12	32:32	J
1,2,3,4,6,7,8,9-OCDD	5.3			0.90	34:52	
2,3,7,8-TCDF	ND	0.01				
1,2,3,7,8-PeCDF	ND	0.02				
2,3,4,7,8-PeCDF	ND	0.02				
1,2,3,4,7,8-HxCDF	ND	0.01				
1,2,3,6,7,8-HxCDF	ND	0.01				
2,3,4,6,7,8-HxCDF	ND	0.01				
1,2,3,7,8,9-HxCDF	ND	0.01				
1,2,3,4,6,7,8-HpCDF	0.15			1.03	31:45	J
1,2,3,4,7,8,9-HpCDF	ND	0.01				
1,2,3,4,6,7,8,9-OCDF	0.48			0.96	34:59	J

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		2.3	
Total PeCDD	ND	0	0.03		
Total HxCDD	ND	0	0.01		
Total HpCDD	0.63	2			
Total TCDF		0		0.06	
Total PeCDF	ND	0	0.02		
Total HxCDF	0.09	2			
Total HpCDF	0.38	2			

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TLI Project: 49540 — Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: WASTE-H-B4-0-0.5ft — Analysis File: VM88600

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	09/28/1999	Spike File:	SP828A50
TLI ID:	246-45-4A	Date Extracted:	10/05/1999	ICal:	V85902A
		Date Analyzed:	10/08/1999	ConCal:	VM88000
Sample Size:	10.100 g	Dilution Factor:	n/a	% Moisture:	3.8
Dry Weight:	9.716 g	Blank File:	VM88200	% Lipid:	n/a
GC Column:	DB-5	Analyst:	MWS	% Solids:	96.2

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	0.06			0.69	22:32	J__
1,2,3,7,8-PeCDD	0.14			1.58	26:50	J__
1,2,3,4,7,8-HxCDD	0.21			1.42	29:51	J__
1,2,3,6,7,8-HxCDD	0.98			1.30	29:56	J__
1,2,3,7,8,9-HxCDD	0.57			1.24	30:12	J__
1,2,3,4,6,7,8-HpCDD	29.2			1.03	32:33	
1,2,3,4,6,7,8,9-OCDD	J 328			0.89	34:57	E__
2,3,7,8-TCDF	X 1.0			0.75	21:47	J__
1,2,3,7,8-PeCDF	0.12			1.44	25:48	J__
2,3,4,7,8-PeCDF	J 0.43			1.68	26:29	J__
1,2,3,4,7,8-HxCDF	0.75			1.28	29:11	J__
1,2,3,6,7,8-HxCDF	0.26			1.37	29:16	J__
2,3,4,6,7,8-HxCDF	0.40			1.33	29:44	J__
1,2,3,7,8,9-HxCDF	ND	0.01				__
1,2,3,4,6,7,8-HpCDF	11.6			1.03	31:46	__
1,2,3,4,7,8,9-HpCDF	0.63			1.07	32:52	J__
1,2,3,4,6,7,8,9-OCDF	55.7			0.88	35:02	__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	2.3	6		5.3	__
Total PeCDD	0.71	6		1.5	__
Total HxCDD	5.6	7		6.3	__
Total HpCDD	53.9	2			__
Total TCDF	4.0	15		4.3	__
Total PeCDF	4.0	13			__
Total HxCDF	8.6	7		8.7	__
Total HpCDF	41.9	4			__

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TLI Project: **49653A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-I-B1(0-0.5')** Analysis File: **VN013(**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/14/1999**	Spike File:	**SP828A50**
TLI ID:	**247-59-8**	Date Extracted:	**10/19/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/21/1999**	ConCal:	**VN00500**
Sample Size:	**10.260 g**	Dilution Factor:	**n/a**	% Moisture:	**5.2**
Dry Weight:	**9.726 g**	Blank File:	**VN01200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**94.8**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.02				__
1,2,3,7,8-PeCDD	ND	0.04				__
1,2,3,4,7,8-HxCDD	ND	0.03				__
1,2,3,6,7,8-HxCDD	0.07			1.34	29:57	J__
1,2,3,7,8,9-HxCDD	ND	0.03				__
1,2,3,4,6,7,8-HpCDD	1.1			1.01	32:32	J__
1,2,3,4,6,7,8,9-OCDD	6.7			0.89	34:53	__
2,3,7,8-TCDF	0.07			0.80	21:47	J__
1,2,3,7,8-PeCDF	ND	0.02				__
2,3,4,7,8-PeCDF	ND	0.03				__
1,2,3,4,7,8-HxCDF	0.12			1.13	29:11	J__
1,2,3,6,7,8-HxCDF			0.05			J__
2,3,4,6,7,8-HxCDF	0.06			1.07	29:45	J__
1,2,3,7,8,9-HxCDF	ND	0.02				__
1,2,3,4,6,7,8-HpCDF	0.60			1.05	31:46	J__
1,2,3,4,7,8,9-HpCDF	0.08			0.91	32:52	J__
1,2,3,4,6,7,8,9-OCDF	2.3			0.81	34:59	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		2.2	__
Total PeCDD	ND	0	0.04		__
Total HxCDD	0.19	2			__
Total HpCDD	1.7	2			__
Total TCDF	0.07	1			__
Total PeCDF	0.07	1			__
Total HxCDF	0.18	2		0.55	__
Total HpCDF	1.4	3			__

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TLI Project: **49653A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-I-B2(0-0.5')** Analysis File: **VN05100**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/14/1999**	Spike File:	**SP828A50**
TLI ID:	**247-59-10**	Date Extracted:	**10/19/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/23/1999**	ConCal:	**VN04200**
Sample Size:	**10.070 g**	Dilution Factor:	**5**	% Moisture:	**8.5**
Dry Weight:	**9.214 g**	Blank File:	**VN01200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**91.5**

Analytes	Qual	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD		ND	0.1				
1,2,3,7,8-PeCDD		0.45			1.37	26:54	J
1,2,3,4,7,8-HxCDD				2.2			J
1,2,3,6,7,8-HxCDD		8.6			1.24	29:59	
1,2,3,7,8,9-HxCDD		5.0			1.21	30:14	
1,2,3,4,6,7,8-HpCDD	J	337			1.01	32:35	E
1,2,3,4,6,7,8,9-OCDD	J	4920			0.89	34:59	E
2,3,7,8-TCDF	J	2.6			0.86	21:51	
1,2,3,7,8-PeCDF				13.2			
2,3,4,7,8-PeCDF		2.5			1.34	26:33	
1,2,3,4,7,8-HxCDF		22.4			1.27	29:14	
1,2,3,6,7,8-HxCDF		9.0			1.42	29:20	
1,2,3,4,6,7,8-HxCDF		ND	0.2				
1,2,3,7,8,9-HxCDF		ND	0.2				
1,2,3,4,6,7,8-HpCDF	J	157			1.01	31:48	E
1,2,3,4,7,8,9-HpCDF		29.4			1.10	32:54	
1,2,3,4,6,7,8,9-OCDF	J	1460			0.89	35:04	E

Totals	Qual	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		8.7	2		15.4	
Total PeCDD	J	5.0	4		74.8	E
Total HxCDD		59.1	5		89.6	
Total HpCDD	J	591	2			E
Total TCDF		5.4	7		10.5	
Total PeCDF	J	10.3	6		114	E
Total HxCDF	J	136	9		140	E
Total HpCDF	J	716	3		721	E

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TLI Project: 49653A — Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: WASTE-I-B3(0-0.5') — Analysis File: VN01400

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	10/14/1999	Spike File:	SP828A50
TLI ID:	247-59-11	Date Extracted:	10/19/1999	ICal:	V85902A
		Date Analyzed:	10/21/1999	ConCal:	VN00500
Sample Size:	10.070 g	Dilution Factor:	n/a	% Moisture:	7.5
Dry Weight:	9.325 g	Blank File:	VN01200	% Lipid:	n/a
GC Column:	DB-5	Analyst:	MWS	% Solids:	92.6

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.03				—
1,2,3,7,8-PeCDD	ND	0.05				—
1,2,3,4,7,8-HxCDD	ND	0.04				—
1,2,3,6,7,8-HxCDD	0.18			1.27	29:55	J
1,2,3,7,8,9-HxCDD	0.12			1.13	30:11	J
1,2,3,4,6,7,8-HpCDD	6.2			1.04	32:32	—
1,2,3,4,6,7,8,9-OCDD	94.4			0.89	34:54	—
2,3,7,8-TCDF	0.22			0.72	21:48	J
1,2,3,7,8-PeCDF	0.10			1.39	25:43	J
2,3,4,7,8-PeCDF	0.23			1.63	26:30	J
1,2,3,4,7,8-HxCDF	1.1			1.27	29:11	J
1,2,3,6,7,8-HxCDF	0.40			1.29	29:16	J
2,3,4,6,7,8-HxCDF	0.18			1.24	29:45	J
1,2,3,7,8,9-HxCDF	0.22			1.22	30:29	J
1,2,3,4,6,7,8-HpCDF	4.8			1.06	31:46	—
1,2,3,4,7,8,9-HpCDF	1.1			1.12	32:52	J
1,2,3,4,6,7,8,9-OCDF	27.7			0.88	35:00	—

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	~~0.55~~	1		2.9	—
Total PeCDD	ND	0	0.05		—
Total HxCDD	1.1	5		1.4	—
Total HpCDD	12.3	2			—
Total TCDF	0.22	1			—
Total PeCDF	1.3	10			—
Total HxCDF	4.4	8		4.5	—
Total HpCDF	17.1	4			—

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TLI Project: **49661A** Method 8280-A PCDD/PCDF A.

Client Sample: **WASTE-I-B4(0-0.5)** Analysis File: VN.

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/15/1999**	Spike File:	**SP828A**
TLI ID:	**247-67-1**	Date Extracted:	**10/19/1999**	ICal:	**V85902.**
		Date Analyzed:	**10/27/1999**	ConCal:	**VN103(**
Sample Size:	**10.310 g**	Dilution Factor:	**n/a**	% Moisture:	**4.2**
Dry Weight:	**9.877 g**	Blank File:	**VN05600**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**CLD**	% Solids:	**95.8**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Fl
2,3,7,8-TCDD	ND	0.008				-
1,2,3,7,8-PeCDD	ND	0.01				-
1,2,3,4,7,8-HxCDD	ND	0.009				-
1,2,3,6,7,8-HxCDD	0.05			1.21	29:55	.
1,2,3,7,8,9-HxCDD	ND	0.01				-
1,2,3,4,6,7,8-HpCDD	1.3			1.08	32:32	.
1,2,3,4,6,7,8,9-OCDD	19.6			0.89	34:53	-
2,3,7,8-TCDF	ND	0.008				-
1,2,3,7,8-PeCDF	ND	0.01				-
2,3,4,7,8-PeCDF	ND	0.01				-
1,2,3,4,7,8-HxCDF	0.08			1.17	29:11	J
1,2,3,6,7,8-HxCDF	0.04			1.26	29:16	J
2,3,4,6,7,8-HxCDF			0.05			J
1,2,3,7,8,9-HxCDF	ND	0.007				-
1,2,3,4,6,7,8-HpCDF	0.96			1.00	31:45	J
1,2,3,4,7,8,9-HpCDF	0.08			1.19	32:51	J
1,2,3,4,6,7,8,9-OCDF	5.0			0.87	34:59	J

Totals	Conc. (ppb)	Number	DL	EMPC	Fl
Total TCDD		0		2.2	-
Total PeCDD	ND	0	0.01		-
Total HxCDD	0.13	2		0.30	-
Total HpCDD	2.5	2			-
Total TCDF		0		0.08	-
Total PeCDF	0.05	1			-
Total HxCDF	0.55	4		0.64	-
Total HpCDF	3.0	3			-

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TLI Project: **49661A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-I-B4(0-0.5)DUP2** Analysis File: **VN058(**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**10/15/1999**	Spike File:	**SP828A50**
TLI ID:	**247-67-2**	Date Extracted:	**10/19/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/23/1999**	ConCal:	**VN05400**
Sample Size:	**10.530 g**	Dilution Factor:	**n/a**	% Moisture:	**5.2**
Dry Weight:	**9.982 g**	Blank File:	**VN05600**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**CLD**	% Solids:	**94.8**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.04				__
1,2,3,7,8-PeCDD	ND	0.06				__
1,2,3,4,7,8-HxCDD	ND	0.04				__
1,2,3,6,7,8-HxCDD	ND	0.04				__
1,2,3,7,8,9-HxCDD	ND	0.04				__
1,2,3,4,6,7,8-HpCDD	1.3			1.04	32:34	J__
1,2,3,4,6,7,8,9-OCDD	18.7			0.90	34:54	__
2,3,7,8-TCDF	ND	0.03				__
1,2,3,7,8-PeCDF	ND	0.04				__
2,3,4,7,8-PeCDF	ND	0.04				__
1,2,3,4,7,8-HxCDF	0.11			1.20	29:13	J__
1,2,3,6,7,8-HxCDF			0.06			J__
2,3,4,6,7,8-HxCDF	ND	0.03				__
1,2,3,7,8,9-HxCDF	ND	0.03				__
1,2,3,4,6,7,8-HpCDF	1.1			1.00	31:47	J__
1,2,3,4,7,8,9-HpCDF			0.09			J__
1,2,3,4,6,7,8,9-OCDF	4.2			0.86	35:01	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		2.2	__
Total PeCDD	ND	0	0.06		__
Total HxCDD		0		0.24	__
Total HpCDD	2.6	2			__
Total TCDF		0		0.10	__
Total PeCDF	ND	0	0.04		__
Total HxCDF	0.67	4		0.73	__
Total HpCDF	3.4	2		3.5	__

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TLI Project: **49540** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-L-B1-0-0.5ft** Analysis File: **VM88700**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**09/28/1999**	Spike File:	**SP828A50**
TLI ID:	**246-45-5A**	Date Extracted:	**10/05/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/08/1999**	ConCal:	**VM88000**
Sample Size:	**10.120 g**	Dilution Factor:	**n/a**	% Moisture:	**4.0**
Dry Weight:	**9.715 g**	Blank File:	**VM88200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**96.0**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD			0.03			J__
1,2,3,7,8-PeCDD	0.07			1.42	26:50	J__
1,2,3,4,7,8-HxCDD	0.12			1.11	29:51	J__
1,2,3,6,7,8-HxCDD	0.12			1.25	29:56	J__
1,2,3,7,8,9-HxCDD	0.22			1.31	30:12	J__
1,2,3,4,6,7,8-HpCDD	4.3			1.08	32:33	__
1,2,3,4,6,7,8,9-OCDD	46.6			0.89	34:54	__
2,3,7,8-TCDF	J 1.1			0.74	21:47	__
1,2,3,7,8-PeCDF	0.45			1.53	25:48	J__
2,3,4,7,8-PeCDF	J 0.50			1.52	26:30	J__
1,2,3,4,7,8-HxCDF	1.3			1.29	29:10	J__
1,2,3,6,7,8-HxCDF	0.40			1.28	29:17	J__
2,3,4,6,7,8-HxCDF	0.63			1.10	29:44	J__
1,2,3,7,8,9-HxCDF	ND	0.01				__
1,2,3,4,6,7,8-HpCDF	3.8			0.99	31:46	__
1,2,3,4,7,8,9-HpCDF	0.32			0.95	32:52	J__
1,2,3,4,6,7,8,9-OCDF	9.5			0.90	35:00	__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	0.10	3		2.8	__
Total PeCDD	0.63	7		1.3	__
Total HxCDD	1.7	7		1.9	__
Total HpCDD	8.0	2			__
Total TCDF	4.1	16		4.2	__
Total PeCDF	4.5	12		4.6	__
Total HxCDF	4.3	9		4.4	__
Total HpCDF	8.4	4			__

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TLI Project: **49540** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-L-B2-0-0.5ft** Analysis File: **VM8880**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**09/28/1999**	Spike File:	**SP828A50**
TLI ID:	**246-45-6A**	Date Extracted:	**10/05/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/08/1999**	ConCal:	**VM88000**
Sample Size:	**10.010 g**	Dilution Factor:	**n/a**	% Moisture:	**6.7**
Dry Weight:	**9.339 g**	Blank File:	**VM88200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**93.3**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.01				___
1,2,3,7,8-PeCDD	0.04			1.39	26:50	J__
1,2,3,4,7,8-HxCDD	0.08			1.21	29:51	J__
1,2,3,6,7,8-HxCDD	0.10			1.22	29:56	J__
1,2,3,7,8,9-HxCDD	0.14			1.20	30:12	J__
1,2,3,4,6,7,8-HpCDD	2.1			1.04	32:33	J__
1,2,3,4,6,7,8,9-OCDD	33.0			0.90	34:53	___
2,3,7,8-TCDF	0.51			0.75	21:48	J__
1,2,3,7,8-PeCDF	0.21			1.68	25:48	J__
2,3,4,7,8-PeCDF	J 0.23			1.60	26:30	J__
1,2,3,4,7,8-HxCDF	0.70			1.26	29:10	J__
1,2,3,6,7,8-HxCDF	0.19			1.22	29:17	J__
2,3,4,6,7,8-HxCDF	0.33			1.38	29:44	J__
1,2,3,7,8,9-HxCDF	ND	0.01				___
1,2,3,4,6,7,8-HpCDF	1.9			1.03	31:46	J__
1,2,3,4,7,8,9-HpCDF	0.13			0.89	32:52	J__
1,2,3,4,6,7,8,9-OCDF	2.5			0.88	35:00	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	0.10	2		2.7	___
Total PeCDD	0.17	3		0.57	___
Total HxCDD	0.97	6		1.0	___
Total HpCDD	4.1	2			___
Total TCDF	1.7	11		2.1	___
Total PeCDF	2.4	13		2.4	___
Total HxCDF	2.3	8		2.4	___
Total HpCDF	3.4	4			___

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TLI Project: **49540** Method 8280-A PCDD/PCDF Analysis (b)

Client Sample: **WASTE-L-B3-0-0.5ft** Analysis File: **VM88900**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**09/28/1999**	Spike File:	**SP828A50**
TLI ID:	**246-45-7A**	Date Extracted:	**10/05/1999**	ICal:	**V85902A**
		Date Analyzed:	**10/08/1999**	ConCal:	**VM88000**
Sample Size:	**10.000 g**	Dilution Factor:	**n/a**	% Moisture:	**7.7**
Dry Weight:	**9.230 g**	Blank File:	**VM88200**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**MWS**	% Solids:	**92.3**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.01				__
1,2,3,7,8-PeCDD	ND	0.02				__
1,2,3,4,7,8-HxCDD	ND	0.01				__
1,2,3,6,7,8-HxCDD	ND	0.02				__
1,2,3,7,8,9-HxCDD	ND	0.02				__
1,2,3,4,6,7,8-HpCDD	0.21			1.10	32:33	J__
1,2,3,4,6,7,8,9-OCDD	3.1			0.89	34:53	J__
2,3,7,8-TCDF	0.11			0.66	21:49	J__
1,2,3,7,8-PeCDF			0.02			J__
2,3,4,7,8-PeCDF	0.07			1.61	26:30	J__
1,2,3,4,7,8-HxCDF	0.14			1.09	29:10	J__
1,2,3,6,7,8-HxCDF	0.05			1.20	29:17	J__
2,3,4,6,7,8-HxCDF	0.09			1.16	29:45	J__
1,2,3,7,8,9-HxCDF	ND	0.01				__
1,2,3,4,6,7,8-HpCDF	0.37			1.05	31:46	J__
1,2,3,4,7,8,9-HpCDF	ND	0.01				__
1,2,3,4,6,7,8,9-OCDF	0.25			1.00	35:00	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		2.4	__
Total PeCDD	ND	0	0.02		__
Total HxCDD	0.05	1			__
Total HpCDD	0.41	2			__
Total TCDF	0.24	5		0.36	__
Total PeCDF	0.44	6		0.54	__
Total HxCDF	0.43	5		0.47	__
Total HpCDF	0.83	3			__

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TLI Project: 49540 Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: WASTE-L-B4-0-0.5ft Analysis File: VM890(

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	09/28/1999	Spike File:	SP828A50
TLI ID:	246-45-8A	Date Extracted:	10/05/1999	ICal:	V85902A
		Date Analyzed:	10/08/1999	ConCal:	VM88000
Sample Size:	10.100 g	Dilution Factor:	n/a	% Moisture:	8.7
Dry Weight:	9.221 g	Blank File:	VM88200	% Lipid:	n/a
GC Column:	DB-5	Analyst:	MWS	% Solids:	91.3

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.01				___
1,2,3,7,8-PeCDD	ND	0.03				___
1,2,3,4,7,8-HxCDD	0.05			1.12	29:53	J__
1,2,3,6,7,8-HxCDD	0.11			1.05	29:57	J__
1,2,3,7,8,9-HxCDD	0.08			1.17	30:13	J__
1,2,3,4,6,7,8-HpCDD	2.6			1.09	32:34	J__
1,2,3,4,6,7,8,9-OCDD	39.7			0.88	34:55	___
2,3,7,8-TCDF	0.09			0.72	21:50	J__
1,2,3,7,8-PeCDF	ND	0.02				___
2,3,4,7,8-PeCDF	ND	0.02				___
1,2,3,4,7,8-HxCDF			0.08			J__
1,2,3,6,7,8-HxCDF	0.07			1.29	29:18	J__
2,3,4,6,7,8-HxCDF	0.08			1.25	29:46	J__
1,2,3,7,8,9-HxCDF	ND	0.01				___
1,2,3,4,6,7,8-HpCDF	0.80			1.04	31:47	J__
1,2,3,4,7,8,9-HpCDF	0.07			1.15	32:53	J__
1,2,3,4,6,7,8,9-OCDF	3.5			0.91	35:01	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	0.09	1		2.5	___
Total PeCDD		0		0.11	___
Total HxCDD	0.59	5		0.72	___
Total HpCDD	4.9	2			___
Total TCDF	0.09	1			___
Total PeCDF	0.12	2			___
Total HxCDF	1.1	5		1.2	___
Total HpCDF	2.8	3			___

828A_PSR v1.03, LARS 6.16.0

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TLI Project: **50022A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-N-B1-0.5FT** Analysis File: **VN68200**

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	12/01/1999	Spike File:	SP828A50
TLI ID:	251-32-2	Date Extracted:	12/08/1999	ICal:	V85D20A
		Date Analyzed:	12/28/1999	ConCal:	VN67200
Sample Size:	10.000 g	Dilution Factor:	n/a	% Moisture:	9.3
Dry Weight:	9.070 g	Blank File:	VN66600	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	90.7

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.03				—
1,2,3,7,8-PeCDD	ND	0.05				—
1,2,3,4,7,8-HxCDD	0.07			1.16	29:41	J
1,2,3,6,7,8-HxCDD	0.38			1.26	29:45	J
1,2,3,7,8,9-HxCDD	J 0.26			1.35	30:02	J
1,2,3,4,6,7,8-HpCDD	16.8			1.02	32:23	—
1,2,3,4,6,7,8,9-OCDD	J ~~J 321~~ 243 (Dil) 1:10			0.86	34:47	~~E~~
2,3,7,8-TCDF	ND	0.02				—
1,2,3,7,8-PeCDF	ND	0.02				—
2,3,4,7,8-PeCDF	ND	0.02				—
1,2,3,4,7,8-HxCDF	0.36			1.20	29:01	J
1,2,3,6,7,8-HxCDF	ND	0.03				—
1,2,3,4,6,7,8-HxCDF	ND	0.03				—
1,2,3,7,8,9-HxCDF	ND	0.03				—
1,2,3,4,6,7,8-HpCDF	4.2			1.12	31:36	—
1,2,3,4,7,8,9-HpCDF	0.16			0.99	32:44	J
1,2,3,4,6,7,8,9-OCDF	16.1			0.93	34:53	—

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD	0.56	1		3.6	—
Total PeCDD		0		0.26	—
Total HxCDD	2.8	6		3.7	—
Total HpCDD	31.3	2			—
Total TCDF		0		0.05	—
Total PeCDF	0.07	1		0.11	—
Total HxCDF	2.5	4		2.6	—
Total HpCDF	14.7	3			—

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TLI Project: 50022A — Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: WASTE-N-B2-0.5FT — Analysis File: VN683(

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	12/01/1999	Spike File:	SP828A50
TLI ID:	251-32-3	Date Extracted:	12/08/1999	ICal:	V85D20A
		Date Analyzed:	12/28/1999	ConCal:	VN67200
Sample Size:	10.000 g	Dilution Factor:	n/a	% Moisture:	9.0
Dry Weight:	9.100 g	Blank File:	VN66600	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	91.0

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.03				
1,2,3,7,8-PeCDD	ND	0.05				
1,2,3,4,7,8-HxCDD	ND	0.03				
1,2,3,6,7,8-HxCDD	ND	0.04				
1,2,3,7,8,9-HxCDD	ND	0.05				
1,2,3,4,6,7,8-HpCDD	1.6			1.14	32:24	J
1,2,3,4,6,7,8,9-OCDD	31.5			0.91	34:46	
2,3,7,8-TCDF	ND	0.02				
1,2,3,7,8-PeCDF	ND	0.02				
2,3,4,7,8-PeCDF	ND	0.03				
1,2,3,4,7,8-HxCDF	ND	0.02				
1,2,3,6,7,8-HxCDF	ND	0.03				
2,3,4,6,7,8-HxCDF	ND	0.03				
1,2,3,7,8,9-HxCDF	ND	0.03				
1,2,3,4,6,7,8-HpCDF	0.50			1.03	31:36	J
1,2,3,4,7,8,9-HpCDF	ND	0.03				
1,2,3,4,6,7,8,9-OCDF	1.9			0.84	34:52	J

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		3.0	
Total PeCDD	ND	0	0.05		
Total HxCDD	0.13	1		0.36	
Total HpCDD	2.7	2			
Total TCDF	ND	0	0.02		
Total PeCDF	ND	0	0.02		
Total HxCDF	0.25	2			
Total HpCDF	1.6	2			

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TLI Project: **50022A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-N-B3-0.5FT** Analysis File: **VN68400**

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	12/01/1999	Spike File:	SP828A50
TLI ID:	251-32-5	Date Extracted:	12/08/1999	ICal:	V85D20A
		Date Analyzed:	12/28/1999	ConCal:	VN67200
Sample Size:	10.000 g	Dilution Factor:	n/a	% Moisture:	8.0
Dry Weight:	9.200 g	Blank File:	VN66600	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	92.0

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.01				__
1,2,3,7,8-PeCDD	ND	0.03				__
1,2,3,4,7,8-HxCDD	ND	0.01				__
1,2,3,6,7,8-HxCDD	ND	0.02				__
1,2,3,7,8,9-HxCDD	ND	0.03				__
1,2,3,4,6,7,8-HpCDD	ND	0.02				__
1,2,3,4,6,7,8,9-OCDD	1.0			0.90	34:46	J__
2,3,7,8-TCDF	ND	0.01				__
1,2,3,7,8-PeCDF	ND	0.01				__
2,3,4,7,8-PeCDF	ND	0.01				__
1,2,3,4,7,8-HxCDF	ND	0.01				__
1,2,3,6,7,8-HxCDF	ND	0.01				__
2,3,4,6,7,8-HxCDF	ND	0.01				__
1,2,3,7,8,9-HxCDF	ND	0.02				__
1,2,3,4,6,7,8-HpCDF	ND	0.02				__
1,2,3,4,7,8,9-HpCDF	ND	0.02				__
1,2,3,4,6,7,8,9-OCDF	0.04			1.00	34:52	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		2.7	__
Total PeCDD	ND	0	0.03		__
Total HxCDD	ND	0	0.01		__
Total HpCDD	ND	0	0.02		__
Total TCDF		0		0.05	__
Total PeCDF	ND	0	0.01		__
Total HxCDF	ND	0	0.01		__
Total HpCDF	ND	0	0.02		__

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TLI Project: 50042A — Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: WASTE-N-B4-0.5FT — Analysis File: VN6800

Client Project:	Sauget Area 1 Support Sampling				
Sample Matrix:	SOIL	Date Received:	12/03/1999	Spike File:	SP828A50
TLI ID:	251-52-1	Date Extracted:	12/08/1999	ICal:	V85D20A
		Date Analyzed:	12/28/1999	ConCal:	VN67200
Sample Size:	10.000 g	Dilution Factor:	n/a	% Moisture:	9.7
Dry Weight:	9.030 g	Blank File:	VN66600	% Lipid:	n/a
GC Column:	DB-5	Analyst:	LG	% Solids:	90.3

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.03				__
1,2,3,7,8-PeCDD	ND	0.06				__
1,2,3,4,7,8-HxCDD	ND	0.03				__
1,2,3,6,7,8-HxCDD	ND	0.04				__
1,2,3,7,8,9-HxCDD	ND	0.06				__
1,2,3,4,6,7,8-HpCDD	0.15			1.11	32:25	J__
1,2,3,4,6,7,8,9-OCDD	4.0			0.91	34:45	J__
2,3,7,8-TCDF	ND	0.02				__
1,2,3,7,8-PeCDF	ND	0.02				__
2,3,4,7,8-PeCDF	ND	0.03				__
1,2,3,4,7,8-HxCDF	ND	0.03				__
1,2,3,6,7,8-HxCDF	ND	0.03				__
2,3,4,6,7,8-HxCDF	ND	0.03				__
1,2,3,7,8,9-HxCDF	ND	0.03				__
1,2,3,4,6,7,8-HpCDF	ND	0.03				__
1,2,3,4,7,8,9-HpCDF	ND	0.04				__
1,2,3,4,6,7,8,9-OCDF	0.12			0.78	34:53	J__

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		3.0	__
Total PeCDD	ND	0	0.06		__
Total HxCDD	ND	0	0.03		__
Total HpCDD	0.28	2			__
Total TCDF		0		0.04	__
Total PeCDF	ND	0	0.02		__
Total HxCDF	ND	0	0.03		__
Total HpCDF	0.09	1			__

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LI Project: **50042A** Method 8280-A PCDD/PCDF Analysis (b)
Client Sample: **WASTE-N-B4-0.5FT-FD** Analysis File: **VN68100**

Client Project:	**Sauget Area 1 Support Sampling**				
Sample Matrix:	**SOIL**	Date Received:	**12/03/1999**	Spike File:	**SP828A50**
TLI ID:	**251-52-2**	Date Extracted:	**12/08/1999**	ICal:	**V85D20A**
		Date Analyzed:	**12/28/1999**	ConCal:	**VN67200**
Sample Size:	**10.000 g**	Dilution Factor:	**n/a**	% Moisture:	**9.9**
Dry Weight:	**9.010 g**	Blank File:	**VN66600**	% Lipid:	**n/a**
GC Column:	**DB-5**	Analyst:	**LG**	% Solids:	**90.1**

Analytes	Conc. (ppb)	DL	EMPC	Ratio	RT	Flags
2,3,7,8-TCDD	ND	0.02				
1,2,3,7,8-PeCDD	ND	0.03				
1,2,3,4,7,8-HxCDD	ND	0.02				
1,2,3,6,7,8-HxCDD	ND	0.03				
1,2,3,7,8,9-HxCDD	ND	0.04				
1,2,3,4,6,7,8-HpCDD	0.32			1.05	32:24	J
1,2,3,4,6,7,8,9-OCDD	7.1			0.91	34:45	
2,3,7,8-TCDF	ND	0.01				
1,2,3,7,8-PeCDF	ND	0.01				
2,3,4,7,8-PeCDF	ND	0.02				
1,2,3,4,7,8-HxCDF	ND	0.03				
1,2,3,6,7,8-HxCDF	ND	0.04				
2,3,4,6,7,8-HxCDF	ND	0.03				
1,2,3,7,8,9-HxCDF	ND	0.04				
1,2,3,4,6,7,8-HpCDF	0.09			1.15	31:36	J
1,2,3,4,7,8,9-HpCDF	ND	0.04				
1,2,3,4,6,7,8,9-OCDF	0.34			0.87	34:52	J

Totals	Conc. (ppb)	Number	DL	EMPC	Flags
Total TCDD		0		3.1	
Total PeCDD	ND	0	0.03		
Total HxCDD	ND	0	0.02		
Total HpCDD	0.63	2			
Total TCDF		0		0.05	
Total PeCDF	ND	0	0.01		
Total HxCDF	ND	0	0.03		
Total HpCDF	0.38	2			

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APPENDIX B-2

Validated Laboratory Sample Result Forms Ground Water

APPENDIX B-2a

Ground Water
Volatile Organic Compound Data

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16847-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-01

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2259

Level: (low/med) LOW Date Received: 10/~~14~~ 15/99 11/30/99

% Moisture: not dec. _____ Date Analyzed: 10/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	200	U	
75-01-4	VINYL CHLORIDE	200	U	
74-83-9	BROMOMETHANE	200	U	
75-00-3	CHLOROETHANE	200	U	
75-35-4	1 1-DICHLOROETHENE	100	U	
75-09-2	METHYLENE CHLORIDE	94	U	
75-34-3	1 1-DICHLOROETHANE	100	U	
67-66-3	CHLOROFORM	100	U	
71-55-6	1 1 1-TRICHLOROETHANE	100	U	
56-23-5	CARBON TETRACHLORIDE	100	U	
71-43-2	BENZENE	1500		
107-06-2	1 2-DICHLOROETHANE	100	U	
79-01-6	TRICHLOROETHENE	54	U	
78-87-5	1 2-DICHLOROPROPANE	100	U	
75-27-4	BROMODICHLOROMETHANE	100	U	
108-88-3	TOLUENE	94	J	J
79-00-5	1 1 2-TRICHLOROETHANE	100	U	
127-18-4	TETRACHLOROETHENE	100	U	
124-48-1	DIBROMOCHLOROMETHANE	100	U	
108-90-7	CHLOROBENZENE	1200		
100-41-4	ETHYL BENZENE	1800		
100-42-5	STYRENE	100	U	
75-25-2	BROMOFORM	100	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	12	J	J
67-64-1	ACETONE	1000	U	
75-15-0	CARBON DISULFIDE	100	U	
78-93-3	2-BUTANONE	500	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U	
591-78-6	2-HEXANONE	500	U	
540-59-0	1,2-DICHLOROETHENE (total)	100	U	
1330-20-7	XYLENE (total)	200		

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16847-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-01

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2259

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.97	3700	JNB
2.	COLUMN BLEED	3.01	1900	J
3.	UNKNOWN	3.92	380	J
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
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19.				
20.				
21.				
22.				
23.				
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27.				
28.				
29.				
30.				

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17467-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-02-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2596

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	500	U
75-01-4	VINYL CHLORIDE	500	U
74-83-9	BROMOMETHANE	490	U
75-00-3	CHLOROETHANE	500	U
75-35-4	1 1-DICHLOROETHENE	250	U
75-09-2	METHYLENE CHLORIDE	240	U
75-34-3	1 1-DICHLOROETHANE	250	U
67-66-3	CHLOROFORM	410	
71-55-6	1 1 1-TRICHLOROETHANE	250	U
56-23-5	CARBON TETRACHLORIDE	250	U
71-43-2	BENZENE	2200	
107-06-2	1 2-DICHLOROETHANE	250	U
79-01-6	TRICHLOROETHENE	40	J
78-87-5	1 2-DICHLOROPROPANE	250	U
75-27-4	BROMODICHLOROMETHANE	250	U
108-88-3	TOLUENE	1500	
79-00-5	1 1 2-TRICHLOROETHANE	250	U
127-18-4	TETRACHLOROETHENE	250	U
124-48-1	DIBROMOCHLOROMETHANE	250	U
108-90-7	CHLOROBENZENE	4100	
100-41-4	ETHYL BENZENE	250	U
100-42-5	STYRENE	250	U
75-25-2	BROMOFORM	250	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	250	U
67-64-1	ACETONE	2500	U
75-15-0	CARBON DISULFIDE	250	U
78-93-3	2-BUTANONE	1200	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	1200	U
10061-01-5	cis-1,3-DICHLOROPROPENE	50	U
10061-02-6	trans-1,3-DICHLOROPROPENE	250	U
591-78-6	2-HEXANONE	1200	U
540-59-0	1,2-DICHLOROETHENE (total)	250	U
1330-20-7	XYLENE (total)	250	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17467-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-02-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2596

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	8200	JNB
2.	COLUMN BLEED	2.64	320	J
3.	UNKNOWN	3.29	750	JB
4.	COLUMN BLEED	17.42	320	J
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17467-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: FIELD ~~BLANK~~ DUP EE-02-G

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2628

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	1000	U
75-01-4	VINYL CHLORIDE	1000	U
74-83-9	BROMOMETHANE	980	U
75-00-3	CHLOROETHANE	1000	U
75-35-4	1 1-DICHLOROETHENE	500	U
75-09-2	METHYLENE CHLORIDE	470	U
75-34-3	1 1-DICHLOROETHANE	500	U
67-66-3	CHLOROFORM	440	J
71-55-6	1 1 1-TRICHLOROETHANE	500	U
56-23-5	CARBON TETRACHLORIDE	500	U
71-43-2	BENZENE	2300	
107-06-2	1 2-DICHLOROETHANE	500	U
79-01-6	TRICHLOROETHENE	59	J
78-87-5	1 2-DICHLOROPROPANE	500	U
75-27-4	BROMODICHLOROMETHANE	500	U
108-88-3	TOLUENE	1600	
79-00-5	1 1 2-TRICHLOROETHANE	500	U
127-18-4	TETRACHLOROETHENE	500	U
124-48-1	DIBROMOCHLOROMETHANE	500	U
108-90-7	CHLOROBENZENE	4600	
100-41-4	ETHYL BENZENE	500	U
100-42-5	STYRENE	500	U
75-25-2	BROMOFORM	500	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U
67-64-1	ACETONE	490	J
75-15-0	CARBON DISULFIDE	500	U
78-93-3	2-BUTANONE	2500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U
591-78-6	2-HEXANONE	2500	U
540-59-0	1,2-DICHLOROETHENE (total)	500	U
1330-20-7	XYLENE (total)	500	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17467-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: FIELD ~~BLANK~~ DUP EE-02-G

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2628

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	20000	JNB
2.		UNKNOWN	3.28	2300	JB
3.					
4.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16847-12

Lab Name: SAVANNAH LABORATORIES. Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-03

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2250

Level: (low/med) LOW Date Received: 10/14/99 11/30/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	14	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16847-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-03

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2250

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 14091-96-4	2(3H)-FURANONE, 3,3'-DITHIOB	1.15	11	NJ
2. 124-38-9	CARBON DIOXIDE	1.97	140	JNB
3.	UNKNOWN	2.96	40	J
4.	UNKNOWN	3.33	41	J
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE04 DUP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2254

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE04 DUP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2254

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.97	100	JNB
2.		UNKNOWN	2.18	8.6	J
3.		SEPTUM BLEED	2.97	120	J
4.					
5.					
6.					
7.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-05

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2260

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	100	U
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	50	U
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	50	U
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	110	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	18	J
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	970	
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	50	U
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	620	
100-41-4	ETHYL BENZENE	50	U
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	42	J
1330-20-7	XYLENE (total)	50	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE-05

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2260

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		UNKNOWN	1.17	79	J
2.	124-38-9	CARBON DIOXIDE	1.97	620	JNB
3.		COLUMN BLEED	2.99	480	J
4.		UNKNOWN	16.97	450	J
5.		UNKNOWN	18.13	130	J
6.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16897-14

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE4-60 FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2256

Level: (low/med) LOW Date Received: 10/14/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16897-14

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE4-60 FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2256

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.97	140	JNB
2.	UNKNOWN	2.18	5.5	J
3.	UNKNOWN	2.97	110	J
4.	SEPTUM BLEED	20.50	8.1	J
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17504-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-12-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2622

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	50	U	
75-01-4	VINYL CHLORIDE	50	U	
74-83-9	BROMOMETHANE	49	U	
75-00-3	CHLOROETHANE	50	U	
75-35-4	1 1-DICHLOROETHENE	25	U	
75-09-2	METHYLENE CHLORIDE	24	U	
75-34-3	1 1-DICHLOROETHANE	25	U	
67-66-3	CHLOROFORM	25	U	
71-55-6	1 1 1-TRICHLOROETHANE	25	U	
56-23-5	CARBON TETRACHLORIDE	25	U	
71-43-2	BENZENE	680		
107-06-2	1 2-DICHLOROETHANE	25	U	
79-01-6	TRICHLOROETHENE	14	U	
78-87-5	1 2-DICHLOROPROPANE	25	U	
75-27-4	BROMODICHLOROMETHANE	25	U	
108-88-3	TOLUENE	5.0	J	J
79-00-5	1 1 2-TRICHLOROETHANE	25	U	
127-18-4	TETRACHLOROETHENE	25	U	
124-48-1	DIBROMOCHLOROMETHANE	25	U	
108-90-7	CHLOROBENZENE	1400 ~~1300~~	~~E~~ D	
100-41-4	ETHYL BENZENE	4.6	J	J
100-42-5	STYRENE	25	U	
75-25-2	BROMOFORM	25	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	25	U	
67-64-1	ACETONE	250	U	
75-15-0	CARBON DISULFIDE	25	U	
78-93-3	2-BUTANONE	120	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	120	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	25	U	
591-78-6	2-HEXANONE	120	U	
540-59-0	1,2-DICHLOROETHENE (total)	25	U	
1330-20-7	XYLENE (total)	14	J	J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17504-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-12-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2622

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	1500	JNB
2.	COLUMN BLEED	2.02	70	J
3.	COLUMN BLEED	2.64	270	J
4.	UNKNOWN	3.52	75	J
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17467-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-13-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2595

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17467-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-13-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2595

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	180	JNB
2.	UNKNOWN ALKANE	2.44	9.1	J
3.	UNKNOWN	2.90	7.8	JB
4.	UNKNOWN	3.29	17	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17504-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-14-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2623

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	250	U	
75-01-4	VINYL CHLORIDE	250	U	
74-83-9	BROMOMETHANE	240	U	
75-00-3	CHLOROETHANE	250	U	
75-35-4	1 1-DICHLOROETHENE	120	U	
75-09-2	METHYLENE CHLORIDE	120	U	
75-34-3	1 1-DICHLOROETHANE	120	U	
67-66-3	CHLOROFORM	120	U	
71-55-6	1 1 1-TRICHLOROETHANE	120	U	
56-23-5	CARBON TETRACHLORIDE	120	U	
71-43-2	BENZENE	750		
107-06-2	1 2-DICHLOROETHANE	120	U	
79-01-6	TRICHLOROETHENE	68	U	
78-87-5	1 2-DICHLOROPROPANE	120	U	
75-27-4	BROMODICHLOROMETHANE	120	U	
108-88-3	TOLUENE	42	J	J
79-00-5	1 1 2-TRICHLOROETHANE	120	U	
127-18-4	TETRACHLOROETHENE	120	U	
124-48-1	DIBROMOCHLOROMETHANE	120	U	
108-90-7	CHLOROBENZENE	3800		
100-41-4	ETHYL BENZENE	83	J	J
100-42-5	STYRENE	120	U	
75-25-2	BROMOFORM	120	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	120	U	
67-64-1	ACETONE	1200	U	
75-15-0	CARBON DISULFIDE	120	U	
78-93-3	2-BUTANONE	620	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	620	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	25	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	120	U	
591-78-6	2-HEXANONE	620	U	
540-59-0	1,2-DICHLOROETHENE (total)	160		
1330-20-7	XYLENE (total)	120	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17504-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-14-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2623

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	3800	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17546-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-15-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2645

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	20	U
75-01-4	VINYL CHLORIDE	20	U
74-83-9	BROMOMETHANE	20	U
75-00-3	CHLOROETHANE	20	U
75-35-4	1 1-DICHLOROETHENE	10	U
75-09-2	METHYLENE CHLORIDE	9.4	U
75-34-3	1 1-DICHLOROETHANE	11	
67-66-3	CHLOROFORM	10	U
71-55-6	1 1 1-TRICHLOROETHANE	10	U
56-23-5	CARBON TETRACHLORIDE	10	U
71-43-2	BENZENE	4.0	
107-06-2	1 2-DICHLOROETHANE	10	U
79-01-6	TRICHLOROETHENE	0.59	J
78-87-5	1 2-DICHLOROPROPANE	10	U
75-27-4	BROMODICHLOROMETHANE	10	U
108-88-3	TOLUENE	10	U
79-00-5	1 1 2-TRICHLOROETHANE	10	U
127-18-4	TETRACHLOROETHENE	10	U
124-48-1	DIBROMOCHLOROMETHANE	10	U
108-90-7	CHLOROBENZENE	200	
100-41-4	ETHYL BENZENE	10	U
100-42-5	STYRENE	10	U
75-25-2	BROMOFORM	10	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	10	U
67-64-1	ACETONE	100	U
75-15-0	CARBON DISULFIDE	10	U
78-93-3	2-BUTANONE	50	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	50	U
10061-01-5	cis-1,3-DICHLOROPROPENE	2.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	10	U
591-78-6	2-HEXANONE	50	U
540-59-0	1,2-DICHLOROETHENE (total)	66	
1330-20-7	XYLENE (total)	10	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17546-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-15-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2645

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	260	JNB
2.	UNKNOWN	1.73	30	J
3.	UNKNOWN ALKANE	2.44	14	J
4.	UNKNOWN	2.83	17	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17546-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-15-GP-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2646

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	20	U
75-01-4	VINYL CHLORIDE	20	U
74-83-9	BROMOMETHANE	20	U
75-00-3	CHLOROETHANE	20	U
75-35-4	1 1-DICHLOROETHENE	10	U
75-09-2	METHYLENE CHLORIDE	9.4	U
75-34-3	1 1-DICHLOROETHANE	11	
67-66-3	CHLOROFORM	10	U
71-55-6	1 1 1-TRICHLOROETHANE	10	U
56-23-5	CARBON TETRACHLORIDE	10	U
71-43-2	BENZENE	3.8	
107-06-2	1 2-DICHLOROETHANE	10	U
79-01-6	TRICHLOROETHENE	0.72	J
78-87-5	1 2-DICHLOROPROPANE	10	U
75-27-4	BROMODICHLOROMETHANE	10	U
108-88-3	TOLUENE	10	U
79-00-5	1 1 2-TRICHLOROETHANE	10	U
127-18-4	TETRACHLOROETHENE	10	U
124-48-1	DIBROMOCHLOROMETHANE	10	U
108-90-7	CHLOROBENZENE	190	
100-41-4	ETHYL BENZENE	10	U
100-42-5	STYRENE	10	U
75-25-2	BROMOFORM	10	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	10	U
67-64-1	ACETONE	100	U
75-15-0	CARBON DISULFIDE	10	U
78-93-3	2-BUTANONE	50	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	50	U
10061-01-5	cis-1,3-DICHLOROPROPENE	2.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	10	U
591-78-6	2-HEXANONE	50	U
540-59-0	1,2-DICHLOROETHENE (total)	62	
1330-20-7	XYLENE (total)	10	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17546-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: EE-15-GP-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2646

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	200	JNB
2.	UNKNOWN	1.73	40	J
3.	UNKNOWN	2.84	15	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17008-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL015

Matrix: (soil/water) WATER Lab Sample ID: EE-20

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A2717

Level: (low/med) LOW Date Received: 10/19/99

% Moisture: not dec. _____ Date Analyzed: 10/29/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17008-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL015

Matrix: (soil/water) WATER Lab Sample ID: EE-20

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A2717

Level: (low/med) LOW Date Received: 10/19/99

% Moisture: not dec. _____ Date Analyzed: 10/29/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.38	96	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16797A-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-101

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2153

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16797A-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-101

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2153

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	45	JNB
2.	UNKNOWN	3.02	20	J
3.	UNKNOWN	3.79	7.6	J
4.	UNKNOWN	4.88	5.3	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769A-10

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-102

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2133

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/15/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	11	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769A-10

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-102

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2133

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/15/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	31	JNB
2.	UNKNOWN ALKANE	3.45	5.3	J
3.	UNKNOWN ALKANE	3.78	14	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17421-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-103-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0278

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17421-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-103-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0278

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	1.80	7.1	J
2. 124-38-9	CARBON DIOXIDE	1.94	45	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16797A-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-104

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2154

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16797A-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-104

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2154

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	55	JNB
2.	UNKNOWN	3.03	11	J
3.	UNKNOWN ALKANE	3.44	5.0	J
4.	UNKNOWN ALKANE	3.79	11	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17386-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-105-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0274

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17386-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-105-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0274

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.94	22	JNB
2.	UNKNOWN	2.40	33	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769A-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-106

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2194

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	9.3	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	180	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769A-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-106

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2194

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	77	JNB
2.	UNKNOWN ALKENE	3.44	6.5	J
3.	UNKNOWN	3.78	17	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16769A-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-107

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2135

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/15/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L		Q
74-87-3	CHLOROMETHANE		50	U
75-01-4	VINYL CHLORIDE		41	J
74-83-9	BROMOMETHANE		49	U
75-00-3	CHLOROETHANE		50	U
75-35-4	1 1-DICHLOROETHENE		25	U
75-09-2	METHYLENE CHLORIDE		24	U
75-34-3	1 1-DICHLOROETHANE		25	U
67-66-3	CHLOROFORM		25	U
71-55-6	1 1 1-TRICHLOROETHANE		25	U
56-23-5	CARBON TETRACHLORIDE		25	U
71-43-2	BENZENE	3900	~~2100~~	
107-06-2	1 2-DICHLOROETHANE		25	U
79-01-6	TRICHLOROETHENE		200	
78-87-5	1 2-DICHLOROPROPANE		25	U
75-27-4	BROMODICHLOROMETHANE		25	U
108-88-3	TOLUENE	8500	~~4900~~	D
79-00-5	1 1 2-TRICHLOROETHANE		25	U
127-18-4	TETRACHLOROETHENE		170	
124-48-1	DIBROMOCHLOROMETHANE		25	U
108-90-7	CHLOROBENZENE	43000	~~2500~~	D
100-41-4	ETHYL BENZENE		32	
100-42-5	STYRENE		25	U
75-25-2	BROMOFORM		25	U
79-34-5	1 1 2 2-TETRACHLOROETHANE		25	U
67-64-1	ACETONE		590	
75-15-0	CARBON DISULFIDE		25	U
78-93-3	2-BUTANONE		120	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)		1300	
10061-01-5	cis-1,3-DICHLOROPROPENE		5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE		25	U
591-78-6	2-HEXANONE		120	U
540-59-0	1,2-DICHLOROETHENE (total)		190	
1330-20-7	XYLENE (total)		130	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16769A-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-107

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2135

Level: (low/med) LOW Date Received: 10/08/99

% Moisture: not dec. _____ Date Analyzed: 10/15/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	240	JNB
2.	BENZENE ISOMER	17.13	110	J
3.	UNKNOWN	19.22	32	J
4.	BENZENE ISOMER	20.14	34	J
5.	UNKNOWN ALKENE	20.66	76	J
6.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17421-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-111-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0279

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17421-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: EEG-111-GP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0279

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	1.94	23	J
2. 124-38-9	CARBON DIOXIDE	2.40	39	JN
3.				
4.				
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16823-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6108

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2238

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	13	
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16823-11

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6108

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2238

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.99	31	JNB
2.	SEPTUM BLEED	2.54	10	J
3.	UNKNOWN	3.00	10	J
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16823-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6108 DUP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2239

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16823-12

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6108 DUP

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2239

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.99	31	JNB
2.	UNKNOWN	2.85	6.0	J
3.	COLUMN BLEED	2.99	12	JB
4.				
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16823-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6109

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2246

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	3.6	J	J
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	76		
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	44		
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	1.6	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	5.0	U	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	2.8	J	J
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	50		
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U	
1330-20-7	XYLENE (total)	3.8	J	J

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16823-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE69109

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2246

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.97	120	JNB
2.	UNKNOWN	2.60	120	J
3.	COLUMN BLEED	3.92	640	J
4.	UNKNOWN ALCOHOL	16.45	12	J
5.				
6.				
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16823-14

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6-110

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2247

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	3.2	J
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16823-14

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL-SAV Case No.: SAS No.: SDG No.: SIL011

Matrix: (soil/water) WATER Lab Sample ID: EE6110

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2247

Level: (low/med) LOW Date Received: 10/12/99

% Moisture: not dec. _____ Date Analyzed: 10/25/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.97	120	JNB
2.		UNKNOWN	2.97	100	J
3.					
4.					
5.					
6.					
7.					
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

16797A-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-112

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2156

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.9	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	2.8	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

16797A-13

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL008

Matrix: (soil/water) WATER Lab Sample ID: EE6-112

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2156

Level: (low/med) LOW Date Received: 10/11/99

% Moisture: not dec. _____ Date Analyzed: 10/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	2.03	39	JNB
2.	COLUMN BLEED	2.60	5.6	J
3.	UNKNOWN	3.02	9.8	J
4.	UNKNOWN ALKANE	3.79	8.1	J
5.	UNKNOWN CYCLOALKANE	7.20	5.8	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17759A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-12-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2738

Level: (low/med) LOW Date Received: 11/17/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	0.55	J
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	0.50	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	13	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17759A-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-12-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2738

Level: (low/med) LOW Date Received: 11/17/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.				
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17800B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2744

Level: (low/med) LOW Date Received: 11/18/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	0.52	J	4.70
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	1.2	U	
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	1.8	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	0.85	J	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	7.1		
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	0.88	J	J
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	0.64	J	J
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17800B-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2744

Level: (low/med) LOW Date Received: 11/18/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	160	JNB
2.	UNKNOWN	1.83	7.4	J
3.	UNKNOWN	2.44	6.8	J
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17800B-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-22-26'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2745

Level: (low/med) LOW Date Received: 11/18/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	0.54	J	[illegible]
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	1.2	U	
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	2.0	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	0.52	J	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	7.8		
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	1.0	J	J
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	0.78	J	J
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17800B-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-22-26'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2745

Level: (low/med) LOW Date Received: 11/18/99

% Moisture: not dec. _____ Date Analyzed: 11/24/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.	UNKNOWN ALKANE	2.44	6.9	J
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4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17842-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2755

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	1.4	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	1.8	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	11	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	11	
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17842-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2755

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.30	120	JNB
2.	COLUMN BLEED	2.64	5.8	J
3.	UNKNOWN	2.90	5.2	J
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17842-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2757

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	1.6	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	20	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17842-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2757

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	110	JNB
2.	UNKNOWN	2.64	5.2	J
3.	UNKNOWN	3.83	5.4	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17881-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2864

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/02/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	87	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	1.3	J
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17881-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2864

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/02/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.	UNKNOWN	2.85	94	J
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18018-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2940

Level: (low/med) LOW Date Received: 11/30/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	270 ~~270~~	~~E~~ D
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18018-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2940

Level: (low/med) LOW Date Received: 11/30/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	210	JNB
2.	UNKNOWN	2.85	100	J
3.	UNKNOWN	13.69	65	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2946

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	9.6	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2946

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	160	JNB
2.	SEPTUM BLEED	2.85	27	J
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2945

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	9.3	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2945

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	CARBON DIOXIDE	1.30	140	J
2.	UNKNOWN	2.85	56	J
3.				
4.				
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18085-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2948

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.54	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.5	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18085-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2948

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.30	180	JNB
2.	SEPTUM BLEED	2.85	8.2	J
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18085-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-92-96' FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2949

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.3	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18085-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-92-96' FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2949

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	100	JNB
2.	SEPTUM BLEED	2.85	8.3	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18085-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-102-106'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2950

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.6	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18085-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-102-106'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2950

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.	SEPTUM BLEED	2.85	13	J
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-107-111'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3001

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/09/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	0.89	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S1-107-111'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3001

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/09/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	SEPTUM BLEED	2.85	11	J
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17842-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-12-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2756

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	1.6	JB	4.7u
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	1.2	U	
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	0.79	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	5.0	U	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	5.0	U	
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	0.55	J	J
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17842-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-12-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2756

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	99	JNB
2.	UNKNOWN ALKANE	2.44	7.3	J
3.				
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17842-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2758

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	1.7	JB	474
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	1.2	U	
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	1.6	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	5.0	U	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	5.0	U	
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	1.9	J	J
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17842-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL023

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2758

Level: (low/med) LOW Date Received: 11/19/99

% Moisture: not dec. _____ Date Analyzed: 11/26/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	87	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17881-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2863

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/02/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.5	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	7.5	
1330-20-7	XYLENE (total)	5.0	U

J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17881-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2863

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/02/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	160	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17881-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2865

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/03/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.56	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	
1330-20-7	XYLENE (total)	5.0	U

J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17881-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL026

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2865

Level: (low/med) LOW Date Received: 11/20/99

% Moisture: not dec. _____ Date Analyzed: 12/03/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18018-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2954

Level: (low/med) LOW Date Received: 11/30/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	8.9	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	14	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	4.3	J
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18018-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2954

Level: (low/med) LOW Date Received: 11/30/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	160	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2942

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	7.5	J	J
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	4.7	U	
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	1.2	U	
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	2.7	U	
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	0.94	J	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	1.6	J	J
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	88		
100-41-4	ETHYL BENZENE	2.2	J	J
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	10	J	J
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	21		
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2942

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	170	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-62-66' FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2944

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	7.1	J	J
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	4.7	U	
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	2.2		
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	2.7	U	
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	1.0	J	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	80		
100-41-4	ETHYL BENZENE	2.3	J	J
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	19		
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-62-66' FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2944

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.27	21	JNB
2.	UNKNOWN	1.30	210	J
3.	SEPTUM BLEED	2.85	57	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18042-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2943

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	0.49	J
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	76	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	2.2	J
1330-20-7	XYLENE (total)	5.0	U

J

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18042-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2943

Level: (low/med) LOW Date Received: 12/01/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	180	JNB
2.		SEPTUM BLEED	2.85	49	J
3.		SEPTUM BLEED	14.33	5.0	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18085-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2953

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	19	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18085-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2953

Level: (low/med) LOW Date Received: 12/02/99

% Moisture: not dec. _____ Date Analyzed: 12/07/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	SEPTUM BLEED	2.85	42	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3002

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/10/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.5	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3002

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/10/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.		SEPTUM BLEED	2.85	23	J
3.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18114-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-99-103'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3000

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/09/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.4	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18114-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL028

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S2-99-103'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3000

Level: (low/med) LOW Date Received: 12/03/99

% Moisture: not dec. _____ Date Analyzed: 12/09/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	110	JNB
2.	UNKNOWN	2.85	12	J
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18496-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-20-24'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0096

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18496-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-20-24'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0096

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.71	7.8	J
2.	UNKNOWN	0.81	5.2	J
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18507-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-30-34'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0101

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18507-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-30-34'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0101

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.66	5.8	J
2. 124-38-9	CARBON DIOXIDE	0.93	210	JNB
3.	UNKNOWN ALKANE	1.93	14	JB
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18507-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-30-34'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0102

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18507-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-30-34'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0102

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.69	5.3	J
2. 124-38-9	CARBON DIOXIDE	0.93	240	JNB
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18507-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-40-44'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0100

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	0.81	JB
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18507-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-40-44'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0100

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.93	210	JNB
2.	UNKNOWN ALKANE	1.93	14	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18559-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-50-54'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3274

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.3	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18559-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-50-54'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3274

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	94	JNB
2.	COLUMN BLEED	14.33	8.2	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18559-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-60-64'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3275

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.4	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	8.8	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18559-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-60-64'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3275

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.		SEPTUM BLEED	12.22	7.9	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18611-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-70-74'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3277

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.73	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	14	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18611-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-70-74'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3277

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18611-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-80-84'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3276

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.1	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	16	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18611-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-80-84'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3276

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	98	JNB
2.	COLUMN BLEED	14.32	5.8	JB
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18642-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(90-94)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3323

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/30/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	3.0	JB
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	1.2	J
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	9.2	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18642-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(90-94)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3323

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/30/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.30	97	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18642-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(100-104)

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3284

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	4.8	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18642-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(100-104)

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3284

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.30	86	JNB
2.		UNKNOWN	2.85	7.5	J
3.					
4.					
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7.					
8.					
9.					
10.					
11.					
12.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18672-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(110-114)

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3286

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	0.91	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18672-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-GHL-S3-(110-114)

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3286

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	BENZENE ISOMER	10.24	270	J
3.	UNKNOWN	13.93	140	J
4.	BENZENE ISOMER	14.76	6.8	J
5.	UNKNOWN	15.62	910	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01630-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(53-57) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4886

Level: (low/med) LOW Date Received: 03/~~13~~11/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	3.7	J
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	3.1	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	1.8	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	2.2	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	91	
100-41-4	ETHYL BENZENE	13	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	30	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01630-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(53-57) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4886

Level: (low/med) LOW Date Received: 03/~~13~~11/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.17	200	JNB
2.	BENZENE ISOMER	12.04	11	J
3.	BENZENE ISOMER	13.66	39	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01630-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-S1-(63-67) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4888

Level: (low/med) LOW Date Received: 03/~~23~~ 24/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.3	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.88	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	66	
100-41-4	ETHYL BENZENE	5.0	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	6.8	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01630-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-S1-(63-67) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4888

Level: (low/med) LOW Date Received: 03/11/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.17	210	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01658-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-S1-(73-77) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4909

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	4.7	U	
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	7.5		
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	2.7	U	
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	3.8	J	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	63		
100-41-4	ETHYL BENZENE	2.0	J	J
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	0.92	J	J
1330-20-7	XYLENE (total)	2.6	J	J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01658-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-S1-(73-77) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4909

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.16	170	JNB
2.	BENZENE ISOMER	13.66	33	J
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01658-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(73-77) FT-

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4896

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00 FD

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	5.0	U	
75-09-2	METHYLENE CHLORIDE	4.7	U	
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	11		
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	2.7	U	
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	5.7		
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	92		
100-41-4	ETHYL BENZENE	2.7	J	J
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	1.3	J	J
1330-20-7	XYLENE (total)	4.9	J	J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01658-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(73-77) FT-

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4896

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.16	310	JNB
2.	BENZENE ISOMER	13.66	31	J
3.				
4.				
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01658-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(83-87) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4892

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	0.97	J
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	18	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	6.5	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	230 ~~220~~	~~E~~ D
100-41-4	ETHYL BENZENE	3.8	J
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	2.1	J
1330-20-7	XYLENE (total)	6.9	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01658-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(83-87) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4892

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.17	190	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01717-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(93-97) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4895

Level: (low/med) LOW Date Received: 03/16/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	7.4	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	140	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.5	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	46	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	600 ~~700~~	~~E~~ D
100-41-4	ETHYL BENZENE	18	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	~~19~~	~~J~~
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	26	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	17	
1330-20-7	XYLENE (total)	33	

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01717-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(93-97) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4895

Level: (low/med) LOW Date Received: 03/16/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.20	190	JNB
2.	BENZENE ISOMER	12.04	7.6	J
3.	BENZENE ISOMER	12.48	8.6	J
4.	BENZENE ISOMER	13.65	7.6	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01760-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(101-105)-F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4899

Level: (low/med) LOW Date Received: 03/17/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.63	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	14	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01760-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL048

Matrix: (soil/water) WATER Lab Sample ID: AA-H-SI-(101-105)-F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: A4899

Level: (low/med) LOW Date Received: 03/17/00

% Moisture: not dec. _____ Date Analyzed: 03/23/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.21	150	JNB
2.	UNKNOWN	1.81	5.6	J
3.	BENZENE ISOMER	13.65	35	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18496-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-17-21'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0104

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	970	
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	32	J
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	960	
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	620	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	16	J
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	18	J
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	50	U
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	1600	
100-41-4	ETHYL BENZENE	870	
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	1200	
1330-20-7	XYLENE (total)	50	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18496-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-17-21'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0104

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.90	2900	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18507-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-27-31'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0098

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	1000	U
75-01-4	VINYL CHLORIDE	1000	U
74-83-9	BROMOMETHANE	980	U
75-00-3	CHLOROETHANE	1000	U
75-35-4	1 1-DICHLOROETHENE	500	U
75-09-2	METHYLENE CHLORIDE	470	U
75-34-3	1 1-DICHLOROETHANE	500	U
67-66-3	CHLOROFORM	500	U
71-55-6	1 1 1-TRICHLOROETHANE	500	U
56-23-5	CARBON TETRACHLORIDE	500	U
71-43-2	BENZENE	290	
107-06-2	1 2-DICHLOROETHANE	500	U
79-01-6	TRICHLOROETHENE	270	U
78-87-5	1 2-DICHLOROPROPANE	500	U
75-27-4	BROMODICHLOROMETHANE	500	U
108-88-3	TOLUENE	500	U
79-00-5	1 1 2-TRICHLOROETHANE	500	U
127-18-4	TETRACHLOROETHENE	500	U
124-48-1	DIBROMOCHLOROMETHANE	500	U
108-90-7	CHLOROBENZENE	8700	
100-41-4	ETHYL BENZENE	240	J
100-42-5	STYRENE	500	U
75-25-2	BROMOFORM	500	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U
67-64-1	ACETONE	5000	U
75-15-0	CARBON DISULFIDE	500	U
78-93-3	2-BUTANONE	2500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U
591-78-6	2-HEXANONE	2500	U
540-59-0	1,2-DICHLOROETHENE (total)	500	U
1330-20-7	XYLENE (total)	500	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18507-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-27-31'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0098

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.66	500	J
2. 124-38-9	CARBON DIOXIDE	0.92	14000	JNB
3.	UNKNOWN ALKANE	1.93	1100	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18507-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-37-41'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0099

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	1000	U	
75-01-4	VINYL CHLORIDE	1000	U	
74-83-9	BROMOMETHANE	980	U	
75-00-3	CHLOROETHANE	1000	U	
75-35-4	1 1-DICHLOROETHENE	500	U	
75-09-2	METHYLENE CHLORIDE	470	U	
75-34-3	1 1-DICHLOROETHANE	500	U	
67-66-3	CHLOROFORM	500	U	
71-55-6	1 1 1-TRICHLOROETHANE	500	U	
56-23-5	CARBON TETRACHLORIDE	500	U	
71-43-2	BENZENE	~~100~~	J	*120U
107-06-2	1 2-DICHLOROETHANE	500	U	
79-01-6	TRICHLOROETHENE	270	U	
78-87-5	1 2-DICHLOROPROPANE	500	U	
75-27-4	BROMODICHLOROMETHANE	500	U	
108-88-3	TOLUENE	500	U	
79-00-5	1 1 2-TRICHLOROETHANE	500	U	
127-18-4	TETRACHLOROETHENE	500	U	
124-48-1	DIBROMOCHLOROMETHANE	500	U	
108-90-7	CHLOROBENZENE	9800		
100-41-4	ETHYL BENZENE	220	J	
100-42-5	STYRENE	500	U	
75-25-2	BROMOFORM	500	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U	
67-64-1	ACETONE	5000	U	
75-15-0	CARBON DISULFIDE	500	U	
78-93-3	2-BUTANONE	2500	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U	
591-78-6	2-HEXANONE	2500	U	
540-59-0	1,2-DICHLOROETHENE (total)	500	U	
1330-20-7	XYLENE (total)	500	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18507-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-37-41'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0099

Level: (low/med) LOW Date Received: 12/16/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	0.92	13000	JNB
2.	UNKNOWN	1.69	1200	J
3.	UNKNOWN ALKANE	1.93	1200	JB
4.	UNKNOWN	2.79	800	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18559-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-47-51'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3280

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	320	
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	50	U
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	50	U
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	190	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	27	U
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	26	J
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	50	U
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	9400 ~~7100~~	D
100-41-4	ETHYL BENZENE	270	
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	310	
1330-20-7	XYLENE (total)	23	J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18559-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-47-51'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3280

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	590	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18559-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-57-61'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3281

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	1000	U
75-01-4	VINYL CHLORIDE	1000	U
74-83-9	BROMOMETHANE	980	U
75-00-3	CHLOROETHANE	1000	U
75-35-4	1 1-DICHLOROETHENE	500	U
75-09-2	METHYLENE CHLORIDE	470	U
75-34-3	1 1-DICHLOROETHANE	500	U
67-66-3	CHLOROFORM	500	U
71-55-6	1 1 1-TRICHLOROETHANE	500	U
56-23-5	CARBON TETRACHLORIDE	500	U
71-43-2	BENZENE	120	U
107-06-2	1 2-DICHLOROETHANE	500	U
79-01-6	TRICHLOROETHENE	270	U
78-87-5	1 2-DICHLOROPROPANE	500	U
75-27-4	BROMODICHLOROMETHANE	500	U
108-88-3	TOLUENE	86	J
79-00-5	1 1 2-TRICHLOROETHANE	500	U
127-18-4	TETRACHLOROETHENE	500	U
124-48-1	DIBROMOCHLOROMETHANE	500	U
108-90-7	CHLOROBENZENE	20000	
100-41-4	ETHYL BENZENE	190	J
100-42-5	STYRENE	500	U
75-25-2	BROMOFORM	500	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U
67-64-1	ACETONE	5000	U
75-15-0	CARBON DISULFIDE	500	U
78-93-3	2-BUTANONE	2500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U
591-78-6	2-HEXANONE	2500	U
540-59-0	1,2-DICHLOROETHENE (total)	500	U
1330-20-7	XYLENE (total)	500	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18559-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-57-61'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3281

Level: (low/med) LOW Date Received: 12/17/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	14000	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18611-7

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-67-71'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3279

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	50	U
75-01-4	VINYL CHLORIDE	50	U
74-83-9	BROMOMETHANE	49	U
75-00-3	CHLOROETHANE	50	U
75-35-4	1 1-DICHLOROETHENE	25	U
75-09-2	METHYLENE CHLORIDE	24	B
75-34-3	1 1-DICHLOROETHANE	25	U
67-66-3	CHLOROFORM	25	U
71-55-6	1 1 1-TRICHLOROETHANE	25	U
56-23-5	CARBON TETRACHLORIDE	25	U
71-43-2	BENZENE	12	
107-06-2	1 2-DICHLOROETHANE	25	U
79-01-6	TRICHLOROETHENE	14	U
78-87-5	1 2-DICHLOROPROPANE	25	U
75-27-4	BROMODICHLOROMETHANE	25	U
108-88-3	TOLUENE	25	U
79-00-5	1 1 2-TRICHLOROETHANE	25	U
127-18-4	TETRACHLOROETHENE	25	U
124-48-1	DIBROMOCHLOROMETHANE	25	U
108-90-7	CHLOROBENZENE	990 ~~5400~~	~~B~~ D
100-41-4	ETHYL BENZENE	160	
100-42-5	STYRENE	25	U
75-25-2	BROMOFORM	25	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	25	U
67-64-1	ACETONE	250	U
75-15-0	CARBON DISULFIDE	25	U
78-93-3	2-BUTANONE	120	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	120	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	25	U
591-78-6	2-HEXANONE	120	U
540-59-0	1,2-DICHLOROETHENE (total)	25	U
1330-20-7	XYLENE (total)	25	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18611-7

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-67-71'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3279

Level: (low/med) LOW Date Received: 12/18/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	300	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18642-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(77-81)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3318

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/30/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 200.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	2000	U
75-01-4	VINYL CHLORIDE	2000	U
74-83-9	BROMOMETHANE	2000	U
75-00-3	CHLOROETHANE	2000	U
75-35-4	1 1-DICHLOROETHENE	1000	U
75-09-2	METHYLENE CHLORIDE	940	U
75-34-3	1 1-DICHLOROETHANE	1000	U
67-66-3	CHLOROFORM	1000	U
71-55-6	1 1 1-TRICHLOROETHANE	1000	U
56-23-5	CARBON TETRACHLORIDE	1000	U
71-43-2	BENZENE	140	J
107-06-2	1 2-DICHLOROETHANE	1000	U
79-01-6	TRICHLOROETHENE	540	U
78-87-5	1 2-DICHLOROPROPANE	1000	U
75-27-4	BROMODICHLOROMETHANE	1000	U
108-88-3	TOLUENE	1000	U
79-00-5	1 1 2-TRICHLOROETHANE	1000	U
127-18-4	TETRACHLOROETHENE	1000	U
124-48-1	DIBROMOCHLOROMETHANE	1000	U
108-90-7	CHLOROBENZENE	34000	
100-41-4	ETHYL BENZENE	1000	U
100-42-5	STYRENE	1000	U
75-25-2	BROMOFORM	1000	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	1000	U
67-64-1	ACETONE	10000	U
75-15-0	CARBON DISULFIDE	1000	U
78-93-3	2-BUTANONE	5000	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	5000	U
10061-01-5	cis-1,3-DICHLOROPROPENE	200	U
10061-02-6	trans-1,3-DICHLOROPROPENE	1000	U
591-78-6	2-HEXANONE	5000	U
540-59-0	1,2-DICHLOROETHENE (total)	1000	U
1330-20-7	XYLENE (total)	1000	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18642-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(77-81)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3318

Level: (low/med) LOW Date Received: 12/21/99

% Moisture: not dec. _____ Date Analyzed: 12/30/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 200.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	31000	JNB
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4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18672-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(87-91)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3287

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	74	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	0.91	J
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	280 ~~240~~	~~E~~
100-41-4	ETHYL BENZENE	71	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	1.0	J
1330-20-7	XYLENE (total)	14	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18672-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(87-91)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3287

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.	BENZENE ISOMER	13.71	7.0	J
3.	BENZENE ISOMER	15.59	29	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18672-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(87-91)'FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3285

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	77	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.52	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	1.0	J
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	280 ~~250~~	~~E~~ D
100-41-4	ETHYL BENZENE	74	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	14	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18672-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(87-91)'FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3285

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.	UNKNOWN	7.80	7.2	J
3.	UNKNOWN	13.70	7.0	J
4. 120-82-1	BENZENE, 1,2,4-TRICHLORO-	15.58	28	NJ
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18672-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(97-101)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3288

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	1.2	J
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	50	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.88	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	340 ~~310~~	~~E~~ D
100-41-4	ETHYL BENZENE	32	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	10	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18672-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL034

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S1-(97-101)'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3288

Level: (low/med) LOW Date Received: 12/22/99

% Moisture: not dec. _____ Date Analyzed: 12/28/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	BENZENE ISOMER	15.57	23	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18170-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-16-20'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3125

Level: (low/med) LOW Date Received: 12/04/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	50	U
75-01-4	VINYL CHLORIDE	160	
74-83-9	BROMOMETHANE	49	U
75-00-3	CHLOROETHANE	50	U
75-35-4	1 1-DICHLOROETHENE	31	
75-09-2	METHYLENE CHLORIDE	24	U
75-34-3	1 1-DICHLOROETHANE	180	
67-66-3	CHLOROFORM	25	U
71-55-6	1 1 1-TRICHLOROETHANE	25	U
56-23-5	CARBON TETRACHLORIDE	25	U
71-43-2	BENZENE	2.5	J
107-06-2	1 2-DICHLOROETHANE	25	U
79-01-6	TRICHLOROETHENE	180	
78-87-5	1 2-DICHLOROPROPANE	25	U
75-27-4	BROMODICHLOROMETHANE	25	U
108-88-3	TOLUENE	25	U
79-00-5	1 1 2-TRICHLOROETHANE	25	U
127-18-4	TETRACHLOROETHENE	7.4	J
124-48-1	DIBROMOCHLOROMETHANE	25	U
108-90-7	CHLOROBENZENE	120	
100-41-4	ETHYL BENZENE	25	U
100-42-5	STYRENE	25	U
75-25-2	BROMOFORM	25	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	25	U
67-64-1	ACETONE	250	U
75-15-0	CARBON DISULFIDE	25	U
78-93-3	2-BUTANONE	120	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	120	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	25	U
591-78-6	2-HEXANONE	120	U
540-59-0	1,2-DICHLOROETHENE (total)	510	
1330-20-7	XYLENE (total)	25	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18170-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-16-20'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3125

Level: (low/med) LOW Date Received: 12/04/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	260	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18198-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-26-30'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3106

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	200	U
75-01-4	VINYL CHLORIDE	240	
74-83-9	BROMOMETHANE	200	U
75-00-3	CHLOROETHANE	200	U
75-35-4	1 1-DICHLOROETHENE	~~29~~ ~~JB~~	[illegible]
75-09-2	METHYLENE CHLORIDE	94	U
75-34-3	1 1-DICHLOROETHANE	160	
67-66-3	CHLOROFORM	100	U
71-55-6	1 1 1-TRICHLOROETHANE	100	U
56-23-5	CARBON TETRACHLORIDE	100	U
71-43-2	BENZENE	120	
107-06-2	1 2-DICHLOROETHANE	100	U
79-01-6	TRICHLOROETHENE	54	U
78-87-5	1 2-DICHLOROPROPANE	100	U
75-27-4	BROMODICHLOROMETHANE	100	U
108-88-3	TOLUENE	100	U
79-00-5	1 1 2-TRICHLOROETHANE	100	U
127-18-4	TETRACHLOROETHENE	100	U
124-48-1	DIBROMOCHLOROMETHANE	100	U
108-90-7	CHLOROBENZENE	3200	B ✓
100-41-4	ETHYL BENZENE	210	
100-42-5	STYRENE	100	U
75-25-2	BROMOFORM	100	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	100	U
67-64-1	ACETONE	1000	U
75-15-0	CARBON DISULFIDE	100	U
78-93-3	2-BUTANONE	500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U
591-78-6	2-HEXANONE	500	U
540-59-0	1,2-DICHLOROETHENE (total)	300	B ✓
1330-20-7	XYLENE (total)	100	U

✓

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18198-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-26-30'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3106

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	1600	JNB
2.	UNKNOWN ALKANE	2.57	160	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18235-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-36-40'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3119

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	1000	U
75-01-4	VINYL CHLORIDE	1000	U
74-83-9	BROMOMETHANE	980	U
75-00-3	CHLOROETHANE	1000	U
75-35-4	1 1-DICHLOROETHENE	500	U
75-09-2	METHYLENE CHLORIDE	470	U
75-34-3	1 1-DICHLOROETHANE	500	U
67-66-3	CHLOROFORM	500	U
71-55-6	1 1 1-TRICHLOROETHANE	500	U
56-23-5	CARBON TETRACHLORIDE	500	U
71-43-2	BENZENE	250	
107-06-2	1 2-DICHLOROETHANE	500	U
79-01-6	TRICHLOROETHENE	270	U
78-87-5	1 2-DICHLOROPROPANE	500	U
75-27-4	BROMODICHLOROMETHANE	500	U
108-88-3	TOLUENE	500	U
79-00-5	1 1 2-TRICHLOROETHANE	500	U
127-18-4	TETRACHLOROETHENE	500	U
124-48-1	DIBROMOCHLOROMETHANE	500	U
108-90-7	CHLOROBENZENE	12000	
100-41-4	ETHYL BENZENE	500	U
100-42-5	STYRENE	500	U
75-25-2	BROMOFORM	500	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U
67-64-1	ACETONE	5000	U
75-15-0	CARBON DISULFIDE	500	U
78-93-3	2-BUTANONE	2500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U
591-78-6	2-HEXANONE	2500	U
540-59-0	1,2-DICHLOROETHENE (total)	160	J
1330-20-7	XYLENE (total)	500	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18235-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-36-40'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3119

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	16000	JNB
2.	UNKNOWN	6.13	690	J
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18235-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-46-50'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3120

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	1000	U
75-01-4	VINYL CHLORIDE	1000	U
74-83-9	BROMOMETHANE	980	U
75-00-3	CHLOROETHANE	1000	U
75-35-4	1 1-DICHLOROETHENE	500	U
75-09-2	METHYLENE CHLORIDE	470	U
75-34-3	1 1-DICHLOROETHANE	500	U
67-66-3	CHLOROFORM	500	U
71-55-6	1 1 1-TRICHLOROETHANE	500	U
56-23-5	CARBON TETRACHLORIDE	500	U
71-43-2	BENZENE	300	
107-06-2	1 2-DICHLOROETHANE	500	U
79-01-6	TRICHLOROETHENE	270	U
78-87-5	1 2-DICHLOROPROPANE	500	U
75-27-4	BROMODICHLOROMETHANE	500	U
108-88-3	TOLUENE	500	U
79-00-5	1 1 2-TRICHLOROETHANE	500	U
127-18-4	TETRACHLOROETHENE	500	U
124-48-1	DIBROMOCHLOROMETHANE	500	U
108-90-7	CHLOROBENZENE	19000	
100-41-4	ETHYL BENZENE	500	U
100-42-5	STYRENE	500	U
75-25-2	BROMOFORM	500	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	500	U
67-64-1	ACETONE	5000	U
75-15-0	CARBON DISULFIDE	500	U
78-93-3	2-BUTANONE	2500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	2500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	100	U
10061-02-6	trans-1,3-DICHLOROPROPENE	500	U
591-78-6	2-HEXANONE	2500	U
540-59-0	1,2-DICHLOROETHENE (total)	500	U
1330-20-7	XYLENE (total)	500	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18235-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-46-50'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3120

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 100.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	19000	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18304-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-56-60'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3109

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0 1

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	200	U
75-01-4	VINYL CHLORIDE	200	U
74-83-9	BROMOMETHANE	200	U
75-00-3	CHLOROETHANE	200	U
75-35-4	1 1-DICHLOROETHENE	100	U
75-09-2	METHYLENE CHLORIDE	94	U
75-34-3	1 1-DICHLOROETHANE	100	U
67-66-3	CHLOROFORM	100	U
71-55-6	1 1 1-TRICHLOROETHANE	100	U
56-23-5	CARBON TETRACHLORIDE	100	U
71-43-2	BENZENE	200	
107-06-2	1 2-DICHLOROETHANE	100	U
79-01-6	TRICHLOROETHENE	54	U
78-87-5	1 2-DICHLOROPROPANE	100	U
75-27-4	BROMODICHLOROMETHANE	100	U
108-88-3	TOLUENE	100	U
79-00-5	1 1 2-TRICHLOROETHANE	100	U
127-18-4	TETRACHLOROETHENE	81	J J
124-48-1	DIBROMOCHLOROMETHANE	100	U
108-90-7	CHLOROBENZENE	13000 ~~10000~~ ~~EB~~ D	
100-41-4	ETHYL BENZENE	37	J J
100-42-5	STYRENE	100	U
75-25-2	BROMOFORM	100	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	100	U
67-64-1	ACETONE	1000	U
75-15-0	CARBON DISULFIDE	100	U
78-93-3	2-BUTANONE	500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U
591-78-6	2-HEXANONE	500	U
540-59-0	1,2-DICHLOROETHENE (total)	100	U
1330-20-7	XYLENE (total)	100	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18304-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-56-60'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3109

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	2300	JNB
2.	UNKNOWN ALKANE	2.58	170	J
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18304-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-66-70'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3110

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	200	U	
75-01-4	VINYL CHLORIDE	17	J	J
74-83-9	BROMOMETHANE	200	U	
75-00-3	CHLOROETHANE	200	U	
75-35-4	1 1-DICHLOROETHENE	12	BJ	[redacted]
75-09-2	METHYLENE CHLORIDE	94	U	
75-34-3	1 1-DICHLOROETHANE	27	J	J
67-66-3	CHLOROFORM	100	U	
71-55-6	1 1 1-TRICHLOROETHANE	100	U	
56-23-5	CARBON TETRACHLORIDE	100	U	
71-43-2	BENZENE	270		
107-06-2	1 2-DICHLOROETHANE	100	U	
79-01-6	TRICHLOROETHENE	26	J	J
78-87-5	1 2-DICHLOROPROPANE	100	U	
75-27-4	BROMODICHLOROMETHANE	100	U	
108-88-3	TOLUENE	100	U	
79-00-5	1 1 2-TRICHLOROETHANE	100	U	
127-18-4	TETRACHLOROETHENE	83	J	J
124-48-1	DIBROMOCHLOROMETHANE	100	U	
108-90-7	CHLOROBENZENE	12000 ~~9900~~	~~BE~~ D	
100-41-4	ETHYL BENZENE	47	J	J
100-42-5	STYRENE	100	U	
75-25-2	BROMOFORM	100	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	100	U	
67-64-1	ACETONE	1000	U	
75-15-0	CARBON DISULFIDE	100	U	
78-93-3	2-BUTANONE	500	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U	
591-78-6	2-HEXANONE	500	U	
540-59-0	1,2-DICHLOROETHENE (total)	31	J B	100U
1330-20-7	XYLENE (total)	100	U	

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18304-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-66-70'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3110

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	3200	JNB
2.		UNKNOWN ALKANE	2.58	170	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18387-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-76-80'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3147

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/18/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	200	U
75-01-4	VINYL CHLORIDE	200	U
74-83-9	BROMOMETHANE	200	U
75-00-3	CHLOROETHANE	200	U
75-35-4	1 1-DICHLOROETHENE	100	U
75-09-2	METHYLENE CHLORIDE	94	U
75-34-3	1 1-DICHLOROETHANE	100	U
67-66-3	CHLOROFORM	100	U
71-55-6	1 1 1-TRICHLOROETHANE	100	U
56-23-5	CARBON TETRACHLORIDE	100	U
71-43-2	BENZENE	120	
107-06-2	1 2-DICHLOROETHANE	100	U
79-01-6	TRICHLOROETHENE	54	U
78-87-5	1 2-DICHLOROPROPANE	100	U
75-27-4	BROMODICHLOROMETHANE	100	U
108-88-3	TOLUENE	100	U
79-00-5	1 1 2-TRICHLOROETHANE	100	U
127-18-4	TETRACHLOROETHENE	100	U
124-48-1	DIBROMOCHLOROMETHANE	100	U
108-90-7	CHLOROBENZENE	11000 ~~12000~~	~~E~~ D
100-41-4	ETHYL BENZENE	100	U
100-42-5	STYRENE	100	U
75-25-2	BROMOFORM	100	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	100	U
67-64-1	ACETONE	1000	U
75-15-0	CARBON DISULFIDE	100	U
78-93-3	2-BUTANONE	500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U
591-78-6	2-HEXANONE	500	U
540-59-0	1,2-DICHLOROETHENE (total)	100	U
1330-20-7	XYLENE (total)	100	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18387-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-76-80'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3147

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/18/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	3900	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18387-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-76-80'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3145

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/18/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	200	U
75-01-4	VINYL CHLORIDE	200	U
74-83-9	BROMOMETHANE	200	U
75-00-3	CHLOROETHANE	200	U
75-35-4	1 1-DICHLOROETHENE	100	U
75-09-2	METHYLENE CHLORIDE	94	U
75-34-3	1 1-DICHLOROETHANE	100	U
67-66-3	CHLOROFORM	100	U
71-55-6	1 1 1-TRICHLOROETHANE	100	U
56-23-5	CARBON TETRACHLORIDE	100	U
71-43-2	BENZENE	120	
107-06-2	1 2-DICHLOROETHANE	100	U
79-01-6	TRICHLOROETHENE	54	U
78-87-5	1 2-DICHLOROPROPANE	100	U
75-27-4	BROMODICHLOROMETHANE	100	U
108-88-3	TOLUENE	100	U
79-00-5	1 1 2-TRICHLOROETHANE	100	U
127-18-4	TETRACHLOROETHENE	66	J
124-48-1	DIBROMOCHLOROMETHANE	100	U
108-90-7	CHLOROBENZENE	9200 ~~13000~~	E
100-41-4	ETHYL BENZENE	100	U
100-42-5	STYRENE	100	U
75-25-2	BROMOFORM	100	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	100	U
67-64-1	ACETONE	1000	U
75-15-0	CARBON DISULFIDE	100	U
78-93-3	2-BUTANONE	500	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	500	U
10061-01-5	cis-1,3-DICHLOROPROPENE	20	U
10061-02-6	trans-1,3-DICHLOROPROPENE	100	U
591-78-6	2-HEXANONE	500	U
540-59-0	1,2-DICHLOROETHENE (total)	100	U
1330-20-7	XYLENE (total)	100	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18387-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-76-80'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3145

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/18/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 20.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	3000	JNB
2.				
3.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18427-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-86-90'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0085

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	250	U
75-01-4	VINYL CHLORIDE	250	U
74-83-9	BROMOMETHANE	240	U
75-00-3	CHLOROETHANE	250	U
75-35-4	1 1-DICHLOROETHENE	120	U
75-09-2	METHYLENE CHLORIDE	120	U
75-34-3	1 1-DICHLOROETHANE	120	U
67-66-3	CHLOROFORM	120	U
71-55-6	1 1 1-TRICHLOROETHANE	120	U
56-23-5	CARBON TETRACHLORIDE	120	U
71-43-2	BENZENE	60	
107-06-2	1 2-DICHLOROETHANE	120	U
79-01-6	TRICHLOROETHENE	68	U
78-87-5	1 2-DICHLOROPROPANE	120	U
75-27-4	BROMODICHLOROMETHANE	120	U
108-88-3	TOLUENE	120	U
79-00-5	1 1 2-TRICHLOROETHANE	120	U
127-18-4	TETRACHLOROETHENE	120	U
124-48-1	DIBROMOCHLOROMETHANE	120	U
108-90-7	CHLOROBENZENE	7300	~~E~~ D
100-41-4	ETHYL BENZENE	120	U
100-42-5	STYRENE	120	U
75-25-2	BROMOFORM	120	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	120	U
67-64-1	ACETONE	1200	U
75-15-0	CARBON DISULFIDE	120	U
78-93-3	2-BUTANONE	620	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	620	U
10061-01-5	cis-1,3-DICHLOROPROPENE	25	U
10061-02-6	trans-1,3-DICHLOROPROPENE	120	U
591-78-6	2-HEXANONE	620	U
540-59-0	1,2-DICHLOROETHENE (total)	120	U
1330-20-7	XYLENE (total)	120	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18427-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-86-90'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0085

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.66	150	J
2. 124-38-9	CARBON DIOXIDE	0.91	5000	JNB
3.	UNKNOWN ALKANE	1.90	480	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18427-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-96-100'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0084

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	250	U
75-01-4	VINYL CHLORIDE	250	U
74-83-9	BROMOMETHANE	240	U
75-00-3	CHLOROETHANE	250	U
75-35-4	1 1-DICHLOROETHENE	120	U
75-09-2	METHYLENE CHLORIDE	120	U
75-34-3	1 1-DICHLOROETHANE	120	U
67-66-3	CHLOROFORM	120	U
71-55-6	1 1 1-TRICHLOROETHANE	120	U
56-23-5	CARBON TETRACHLORIDE	120	U
71-43-2	BENZENE	50	
107-06-2	1 2-DICHLOROETHANE	120	U
79-01-6	TRICHLOROETHENE	68	U
78-87-5	1 2-DICHLOROPROPANE	120	U
75-27-4	BROMODICHLOROMETHANE	120	U
108-88-3	TOLUENE	120	U
79-00-5	1 1 2-TRICHLOROETHANE	120	U
127-18-4	TETRACHLOROETHENE	120	U
124-48-1	DIBROMOCHLOROMETHANE	120	U
108-90-7	CHLOROBENZENE	3300	
100-41-4	ETHYL BENZENE	120	U
100-42-5	STYRENE	120	U
75-25-2	BROMOFORM	120	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	120	U
67-64-1	ACETONE	1200	U
75-15-0	CARBON DISULFIDE	120	U
78-93-3	2-BUTANONE	620	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	620	U
10061-01-5	cis-1,3-DICHLOROPROPENE	25	U
10061-02-6	trans-1,3-DICHLOROPROPENE	120	U
591-78-6	2-HEXANONE	620	U
540-59-0	1,2-DICHLOROETHENE (total)	120	U
1330-20-7	XYLENE (total)	120	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18427-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S2-96-100'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0084

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.65	140	J
2. 124-38-9	CARBON DIOXIDE	0.91	6200	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18170-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-24-28'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3116

Level: (low/med) LOW Date Received: 12/04/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	3.3	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18170-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-24-28'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3116

Level: (low/med) LOW Date Received: 12/04/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	65	JNB
2.	UNKNOWN	15.59	67	J
3.	UNKNOWN	16.05	120	J
4.				
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18198-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-34-38'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3127

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	2.1	J
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	3.2	J
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.94	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	0.68	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	25	
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18198-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-34-38'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3127

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.30	260	JNB
2.					
3.					
4.					
5.					
6.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18198-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-44-48'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3126

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	20	U
75-01-4	VINYL CHLORIDE	5.[redacted]	J
74-83-9	BROMOMETHANE	20	U
75-00-3	CHLOROETHANE	20	U
75-35-4	1 1-DICHLOROETHENE	46	
75-09-2	METHYLENE CHLORIDE	9.4	U
75-34-3	1 1-DICHLOROETHANE	26	
67-66-3	CHLOROFORM	10	U
71-55-6	1 1 1-TRICHLOROETHANE	10	U
56-23-5	CARBON TETRACHLORIDE	10	U
71-43-2	BENZENE	4.9	
107-06-2	1 2-DICHLOROETHANE	10	U
79-01-6	TRICHLOROETHENE	2.3[redacted]	J
78-87-5	1 2-DICHLOROPROPANE	10	U
75-27-4	BROMODICHLOROMETHANE	10	U
108-88-3	TOLUENE	10	U
79-00-5	1 1 2-TRICHLOROETHANE	10	U
127-18-4	TETRACHLOROETHENE	10	U
124-48-1	DIBROMOCHLOROMETHANE	10	U
108-90-7	CHLOROBENZENE	22	
100-41-4	ETHYL BENZENE	10	U
100-42-5	STYRENE	10	U
75-25-2	BROMOFORM	10	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	10	U
67-64-1	ACETONE	100	U
75-15-0	CARBON DISULFIDE	10	U
78-93-3	2-BUTANONE	50	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	50	U
10061-01-5	cis-1,3-DICHLOROPROPENE	2.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	10	U
591-78-6	2-HEXANONE	50	U
540-59-0	1,2-DICHLOROETHENE (total)	210	
1330-20-7	XYLENE (total)	10	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18198-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-44-48'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3126

Level: (low/med) LOW Date Received: 12/07/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 2.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.					
3.					
4.					
5.					
6.					
7.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18235-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-54-58'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3118

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	100	U	
75-01-4	VINYL CHLORIDE	39	J	J
74-83-9	BROMOMETHANE	98	U	
75-00-3	CHLOROETHANE	100	U	
75-35-4	1 1-DICHLOROETHENE	330		
75-09-2	METHYLENE CHLORIDE	47	U	
75-34-3	1 1-DICHLOROETHANE	150		
67-66-3	CHLOROFORM	50	U	
71-55-6	1 1 1-TRICHLOROETHANE	50	U	
56-23-5	CARBON TETRACHLORIDE	50	U	
71-43-2	BENZENE	45		
107-06-2	1 2-DICHLOROETHANE	50	U	
79-01-6	TRICHLOROETHENE	27	U	
78-87-5	1 2-DICHLOROPROPANE	50	U	
75-27-4	BROMODICHLOROMETHANE	50	U	
108-88-3	TOLUENE	50	U	
79-00-5	1 1 2-TRICHLOROETHANE	50	U	
127-18-4	TETRACHLOROETHENE	21	J	J-SOLV
124-48-1	DIBROMOCHLOROMETHANE	50	U	
108-90-7	CHLOROBENZENE	350		
100-41-4	ETHYL BENZENE	50	U	
100-42-5	STYRENE	50	U	
75-25-2	BROMOFORM	50	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U	
67-64-1	ACETONE	500	U	
75-15-0	CARBON DISULFIDE	50	U	
78-93-3	2-BUTANONE	250	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U	
591-78-6	2-HEXANONE	250	U	
540-59-0	1,2-DICHLOROETHENE (total)	1400		
1330-20-7	XYLENE (total)	50	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18235-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-54-58'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3118

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	730	JNB
2.					
3.					
4.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18235-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-64-68'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3117

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	190	
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	9.8	J
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	78	
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	74	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	27	U
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	50	U
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	50	U
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	1800	
100-41-4	ETHYL BENZENE	8.6	J
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	69	
1330-20-7	XYLENE (total)	50	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18235-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL031

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-64-68'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3117

Level: (low/med) LOW Date Received: 12/08/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		CARBON DIOXIDE	1.29	680	JB
2.					
3.					
4.					
5.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18304-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-74-78'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3108

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	130	
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	50	U
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	64	
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	72	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	27	U
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	50	U
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	24	J
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	3300 ~~3000~~ ~~SB~~	D
100-41-4	ETHYL BENZENE	50	U
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	16	JB
1330-20-7	XYLENE (total)	50	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18304-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-74-78'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3108

Level: (low/med) LOW Date Received: 12/09/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	700	JNB
2.		UNKNOWN ALKANE	2.58	87	J
3.		UNKNOWN ALKENE	15.59	140	J
4.		UNKNOWN	16.05	290	J
5.					
6.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18348-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-84-88'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3111

Level: (low/med) LOW Date Received: 12/10/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	100	U	
75-01-4	VINYL CHLORIDE	43	J	
74-83-9	BROMOMETHANE	98	U	
75-00-3	CHLOROETHANE	100	U	
75-35-4	1 1-DICHLOROETHENE	50	U	
75-09-2	METHYLENE CHLORIDE	47	U	
75-34-3	1 1-DICHLOROETHANE	34	J	
67-66-3	CHLOROFORM	50	U	J
71-55-6	1 1 1-TRICHLOROETHANE	50	U	
56-23-5	CARBON TETRACHLORIDE	50	U	
71-43-2	BENZENE	68		
107-06-2	1 2-DICHLOROETHANE	50	U	
79-01-6	TRICHLOROETHENE	27	U	
78-87-5	1 2-DICHLOROPROPANE	50	U	
75-27-4	BROMODICHLOROMETHANE	50	U	
108-88-3	TOLUENE	50	U	
79-00-5	1 1 2-TRICHLOROETHANE	50	U	
127-18-4	TETRACHLOROETHENE	32	J	
124-48-1	DIBROMOCHLOROMETHANE	50	U	
108-90-7	CHLOROBENZENE	5500 ~~4900~~	~~EB~~ D	
100-41-4	ETHYL BENZENE	50	U	
100-42-5	STYRENE	50	U	
75-25-2	BROMOFORM	50	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U	
67-64-1	ACETONE	500	U	
75-15-0	CARBON DISULFIDE	50	U	
78-93-3	2-BUTANONE	250	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U	
591-78-6	2-HEXANONE	250	U	
540-59-0	1,2-DICHLOROETHENE (total)	23	JB	500
1330-20-7	XYLENE (total)	50	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18348-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-84-88'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3111

Level: (low/med) LOW Date Received: 12/10/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	1.29	700	JNB
2.		UNKNOWN ALKANE	2.58	98	J
3.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18348-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-84-88'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3112

Level: (low/med) LOW Date Received: 12/10/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	100	U
75-01-4	VINYL CHLORIDE	42	J
74-83-9	BROMOMETHANE	98	U
75-00-3	CHLOROETHANE	100	U
75-35-4	1 1-DICHLOROETHENE	50	U
75-09-2	METHYLENE CHLORIDE	47	U
75-34-3	1 1-DICHLOROETHANE	32	J
67-66-3	CHLOROFORM	50	U
71-55-6	1 1 1-TRICHLOROETHANE	50	U
56-23-5	CARBON TETRACHLORIDE	50	U
71-43-2	BENZENE	69	
107-06-2	1 2-DICHLOROETHANE	50	U
79-01-6	TRICHLOROETHENE	27	U
78-87-5	1 2-DICHLOROPROPANE	50	U
75-27-4	BROMODICHLOROMETHANE	50	U
108-88-3	TOLUENE	50	U
79-00-5	1 1 2-TRICHLOROETHANE	50	U
127-18-4	TETRACHLOROETHENE	50	U
124-48-1	DIBROMOCHLOROMETHANE	50	U
108-90-7	CHLOROBENZENE	5600 ~~5100~~ ~~EB~~ D	
100-41-4	ETHYL BENZENE	50	U
100-42-5	STYRENE	50	U
75-25-2	BROMOFORM	50	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	50	U
67-64-1	ACETONE	500	U
75-15-0	CARBON DISULFIDE	50	U
78-93-3	2-BUTANONE	250	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	250	U
10061-01-5	cis-1,3-DICHLOROPROPENE	10	U
10061-02-6	trans-1,3-DICHLOROPROPENE	50	U
591-78-6	2-HEXANONE	250	U
540-59-0	1,2-DICHLOROETHENE (total)	11	JB
1330-20-7	XYLENE (total)	50	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18348-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-84-88'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3112

Level: (low/med) LOW Date Received: 12/10/99

% Moisture: not dec. _____ Date Analyzed: 12/17/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 10.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	390	JNB
2.	UNKNOWN ALKANE	2.58	88	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18387-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-94-98'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3158

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/19/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	500	U
75-01-4	VINYL CHLORIDE	500	U
74-83-9	BROMOMETHANE	490	U
75-00-3	CHLOROETHANE	500	U
75-35-4	1 1-DICHLOROETHENE	250	U
75-09-2	METHYLENE CHLORIDE	240	U
75-34-3	1 1-DICHLOROETHANE	250	U
67-66-3	CHLOROFORM	250	U
71-55-6	1 1 1-TRICHLOROETHANE	250	U
56-23-5	CARBON TETRACHLORIDE	250	U
71-43-2	BENZENE	53	J
107-06-2	1 2-DICHLOROETHANE	250	U
79-01-6	TRICHLOROETHENE	140	U
78-87-5	1 2-DICHLOROPROPANE	250	U
75-27-4	BROMODICHLOROMETHANE	250	U
108-88-3	TOLUENE	250	U
79-00-5	1 1 2-TRICHLOROETHANE	250	U
127-18-4	TETRACHLOROETHENE	250	U
124-48-1	DIBROMOCHLOROMETHANE	250	U
108-90-7	CHLOROBENZENE	5100	
100-41-4	ETHYL BENZENE	250	U
100-42-5	STYRENE	250	U
75-25-2	BROMOFORM	250	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	250	U
67-64-1	ACETONE	2500	U
75-15-0	CARBON DISULFIDE	250	U
78-93-3	2-BUTANONE	1200	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	1200	U
10061-01-5	cis-1,3-DICHLOROPROPENE	50	U
10061-02-6	trans-1,3-DICHLOROPROPENE	250	U
591-78-6	2-HEXANONE	1200	U
540-59-0	1,2-DICHLOROETHENE (total)	250	U
1330-20-7	XYLENE (total)	250	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18387-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL032

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-94-98'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B3158

Level: (low/med) LOW Date Received: 12/11/99

% Moisture: not dec. _____ Date Analyzed: 12/19/99

GC Column: DB-624 20M ID: 0.18 (mm) Dilution Factor: 50.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	6600	JNB
2.				
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4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18427-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-104-108'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0087

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	250	U
75-01-4	VINYL CHLORIDE	250	U
74-83-9	BROMOMETHANE	240	U
75-00-3	CHLOROETHANE	250	U
75-35-4	1 1-DICHLOROETHENE	120	U
75-09-2	METHYLENE CHLORIDE	120	U
75-34-3	1 1-DICHLOROETHANE	120	U
67-66-3	CHLOROFORM	120	U
71-55-6	1 1 1-TRICHLOROETHANE	120	U
56-23-5	CARBON TETRACHLORIDE	120	U
71-43-2	BENZENE	52	
107-06-2	1 2-DICHLOROETHANE	120	U
79-01-6	TRICHLOROETHENE	91	
78-87-5	1 2-DICHLOROPROPANE	120	U
75-27-4	BROMODICHLOROMETHANE	120	U
108-88-3	TOLUENE	120	U
79-00-5	1 1 2-TRICHLOROETHANE	120	U
127-18-4	TETRACHLOROETHENE	120	U
124-48-1	DIBROMOCHLOROMETHANE	120	U
108-90-7	CHLOROBENZENE	4900 ~~6100~~	~~E~~ D
100-41-4	ETHYL BENZENE	120	U
100-42-5	STYRENE	120	U
75-25-2	BROMOFORM	120	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	120	U
67-64-1	ACETONE	1200	U
75-15-0	CARBON DISULFIDE	120	U
78-93-3	2-BUTANONE	620	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	620	U
10061-01-5	cis-1,3-DICHLOROPROPENE	25	U
10061-02-6	trans-1,3-DICHLOROPROPENE	120	U
591-78-6	2-HEXANONE	620	U
540-59-0	1,2-DICHLOROETHENE (total)	120	U
1330-20-7	XYLENE (total)	120	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18427-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-104-108'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0087

Level: (low/med) LOW Date Received: 12/14/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 25.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	124-38-9	CARBON DIOXIDE	0.91	6000	JNB
2.		UNKNOWN ALKANE	1.90	450	JB
3.					
4.					
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6.					
7.					
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

18496-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-110-114'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0105

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	50	U
75-01-4	VINYL CHLORIDE	50	U
74-83-9	BROMOMETHANE	49	U
75-00-3	CHLOROETHANE	50	U
75-35-4	1 1-DICHLOROETHENE	25	U
75-09-2	METHYLENE CHLORIDE	24	U
75-34-3	1 1-DICHLOROETHANE	25	U
67-66-3	CHLOROFORM	25	U
71-55-6	1 1 1-TRICHLOROETHANE	25	U
56-23-5	CARBON TETRACHLORIDE	25	U
71-43-2	BENZENE	23	
107-06-2	1 2-DICHLOROETHANE	25	U
79-01-6	TRICHLOROETHENE	14	U
78-87-5	1 2-DICHLOROPROPANE	25	U
75-27-4	BROMODICHLOROMETHANE	25	U
108-88-3	TOLUENE	2.7	J
79-00-5	1 1 2-TRICHLOROETHANE	25	U
127-18-4	TETRACHLOROETHENE	25	U
124-48-1	DIBROMOCHLOROMETHANE	25	U
108-90-7	CHLOROBENZENE	700	
100-41-4	ETHYL BENZENE	25	U
100-42-5	STYRENE	25	U
75-25-2	BROMOFORM	25	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	25	U
67-64-1	ACETONE	250	U
75-15-0	CARBON DISULFIDE	25	U
78-93-3	2-BUTANONE	120	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	120	U
10061-01-5	cis-1,3-DICHLOROPROPENE	5.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	25	U
591-78-6	2-HEXANONE	120	U
540-59-0	1,2-DICHLOROETHENE (total)	25	U
1330-20-7	XYLENE (total)	25	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

18496-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL033

Matrix: (soil/water) WATER Lab Sample ID: AA-I-S3-110-114'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L0105

Level: (low/med) LOW Date Received: 12/15/99

% Moisture: not dec. _____ Date Analyzed: 12/23/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 5.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	0.66	40	J
2. 124-38-9	CARBON DIOXIDE	0.92	870	JNB
3.	UNKNOWN	2.11	59	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01510-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(56-60) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L019

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	14	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	11	JB
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01510-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(56-60) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L019

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.23	320	JNB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01510-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(56-60) FT-

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L020

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	13	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	6.2	JB
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01510-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(56-60) FT-

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L020

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.22	320	JNB
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FORM I VOA-TIC

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01510-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(66-70) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L021

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.72	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01510-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(66-70) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L021

Level: (low/med) LOW Date Received: 03/08/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.20	490	JNB
2.	UNKNOWN	6.39	5.3	J
3.	UNKNOWN ALKANE	14.25	30	J
4.	UNKNOWN	16.69	8.3	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01547-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(76-80) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L023

Level: (low/med) LOW Date Received: 03/09/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01547-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(76-80) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L023

Level: (low/med) LOW Date Received: 03/09/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.22	380	JNB
2.	UNKNOWN	2.76	12	J
3.	BENZENE ISOMER	13.59	9.2	J
4.	BENZENE ISOMER	14.04	5.3	J
5.	UNKNOWN ALKANE	14.25	400	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01547-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(86-90) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L022

Level: (low/med) LOW Date Received: 03/09/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	32	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	1.1	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01547-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(86-90) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L022

Level: (low/med) LOW Date Received: 03/09/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.22	550	JNB
2.	BENZENE ISOMER	13.59	9.0	J
3.	BENZENE ISOMER	14.04	6.0	J
4.	UNKNOWN ALKANE	14.25	460	J
5.	UNKNOWN	15.25	6.0	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

01582-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(96-100) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L024

Level: (low/med) LOW Date Received: 03/10/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	97	
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	48	
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	18	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

01582-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL046

Matrix: (soil/water) WATER Lab Sample ID: AA-I-54-(96-100) FT

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: L024

Level: (low/med) LOW Date Received: 03/10/00

% Moisture: not dec. _____ Date Analyzed: 03/13/00

GC Column: DB-624 ID: 0.18 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 10

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.21	480	JNB
2.	BENZENE ISOMER	13.59	83	J
3.	BENZENE ISOMER	14.04	34	J
4.	UNKNOWN ALKANE	14.26	2000	J
5.	UNKNOWN	15.14	33	J
6.	UNKNOWN	15.25	63	J
7.	UNKNOWN	15.71	34	J
8.	UNKNOWN	15.91	40	J
9.	UNKNOWN	16.51	1600	J
10.	UNKNOWN	16.67	26	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17338-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-14-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0270

Level: (low/med) LOW Date Received: 11/02/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	4.4	JB
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

25 U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17338-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-14-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0270

Level: (low/med) LOW Date Received: 11/02/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.93	73	JNB
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17386-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-24-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0272

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	28	J
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17386-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-24-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0272

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	1.94	32	J
2.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17386-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-34-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0273

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	1.1	J
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17386-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-34-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0273

Level: (low/med) LOW Date Received: 11/03/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.74	6.2	JNB
2.	UNKNOWN	1.94	43	J
3.				
4.				
5.				
6.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17421-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0277

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	15	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	1.4	J
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17421-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0277

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.74	9.1	JNB
2.	UNKNOWN	2.40	19	J
3.				
4.				
5.				
6.				
7.				
8.				
9.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17421-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0276

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	9.6	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	0.65	J
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17421-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL017

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: 0276

Level: (low/med) LOW Date Received: 11/04/99

% Moisture: not dec. _____ Date Analyzed: 11/12/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.94	45	JNB
2.				
3.				
4.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17467-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2626

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	9.3	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17467-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2626

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 7

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	150	JNB
2.	UNKNOWN ALKANE	2.19	6.2	J
3.	UNKNOWN	2.44	11	J
4.	UNKNOWN	2.90	9.6	J
5.	UNKNOWN	3.28	19	JB
6.	UNKNOWN	4.13	9.1	J
7.	UNKNOWN	4.55	7.3	J
8.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17467-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2627

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.81	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	6.7	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

J

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17467-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2627

Level: (low/med) LOW Date Received: 11/05/99

% Moisture: not dec. _____ Date Analyzed: 11/17/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 8

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	140	JNB
2.	COLUMN BLEED	2.02	10	J
3.	UNKNOWN ALKANE	2.20	6.7	J
4.	UNKNOWN ALKANE	2.44	12	JB
5.	UNKNOWN	2.89	9.5	J
6.	UNKNOWN	3.29	7.1	JB
7.	COLUMN BLEED	3.55	6.3	J
8.	UNKNOWN	3.83	7.0	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17504-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2598

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17504-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2598

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.	UNKNOWN	1.83	7.6	J
3.	UNKNOWN ALKANE	2.20	13	J
4.	UNKNOWN	3.29	16	JB
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17504-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-91-95'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2599

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	0.54	J
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17504-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-91-95'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2599

Level: (low/med) LOW Date Received: 11/06/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	170	JNB
2.	COLUMN BLEED	2.03	12	J
3.	UNKNOWN ALKANE	2.20	5.5	J
4.	UNKNOWN ALKANE	2.43	17	J
5.	UNKNOWN	3.29	25	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17546-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-(101-104)F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2603

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17546-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-(101-104)F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2603

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	97	JNB
2.	UNKNOWN	1.72	12	J
3.	UNKNOWN ALKANE	2.44	7.3	J
4.	UNKNOWN	2.89	6.1	JB
5.	UNKNOWN	3.28	16	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17546-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-(101-104)F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2604

Level: (low/med) LOW Date Received: 11/09/99 PD

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	0.33	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17546-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL018

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S1-(101-104)F

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2604

Level: (low/med) LOW Date Received: 11/09/99

% Moisture: not dec. _____ Date Analyzed: 11/16/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	99	JNB
2.	UNKNOWN	2.03	24	JB
3.	UNKNOWN	2.90	6.9	JB
4.	UNKNOWN	3.29	18	JB
5.				
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17573-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-14-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2636

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17573-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-14-16'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2636

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 6

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.	UNKNOWN	1.83	11	J
3.	UNKNOWN	2.20	6.6	J
4.	UNKNOWN ALKANE	2.44	12	J
5.	UNKNOWN	2.90	9.7	J
6.	UNKNOWN	3.29	12	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17573-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2637

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17573-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-22-26'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2637

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	140	JNB
2.	UNKNOWN ALKANE	2.44	9.9	J
3.	UNKNOWN	2.89	8.1	J
4.	UNKNOWN	3.28	20	JB
5.	SEPTUM BLEED	19.95	5.1	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17573-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2630

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	0.44	J
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17573-1

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-32-36'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2630

Level: (low/med) LOW Date Received: 11/10/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	140	JNB
2.	UNKNOWN ALKANE	2.44	10	J
3.	UNKNOWN	3.28	7.4	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17607-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-42-46'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2641

Level: (low/med) LOW Date Received: 11/11/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	12	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17607-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S3-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2641

Level: (low/med) LOW Date Received: 11/11/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.	UNKNOWN	1.83	7.7	J
3.	UNKNOWN ALKANE	2.45	5.1	J
4.	UNKNOWN	2.90	5.1	J
5.	UNKNOWN	3.29	12	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17607-7

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AASW-S2-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2657

Level: (low/med) LOW Date Received: 11/11/99

% Moisture: not dec. _____ Date Analyzed: 11/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	10	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	0.52	J
1330-20-7	XYLENE (total)	5.0	U

FORM I VOA

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17607-7

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AASW-S2-52-56'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2657

Level: (low/med) LOW Date Received: 11/11/99

% Moisture: not dec. _____ Date Analyzed: 11/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	110	JNB
2.	COLUMN BLEED	2.03	15	J
3.	UNKNOWN ALKANE	2.44	8.1	J
4.	UNKNOWN	2.90	32	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17607-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2648

Level: (low/med) LOW Date Received: 11/11/99 3/29/02 (mc)

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	0.32	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	8.4	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17607-4

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-62-66'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2648

Level: (low/med) LOW Date Received: 11/11/99 3/29/00 (#3)

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	110	JNB
2.	UNKNOWN	2.90	6.3	J
3.	UNKNOWN	3.29	12	JB
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17607-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-62-66'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2649

Level: (low/med) LOW Date Received: 11/11/99 3 packs

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	7.2	
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17607-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-62-66'-FD

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2649

Level: (low/med) LOW Date Received: 11/11/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17689-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2699

Level: (low/med) LOW Date Received: 11/13/99

% Moisture: not dec. _____ Date Analyzed: 11/22/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	UNKNOWN	1.84	14	J
3.	UNKNOWN	2.44	18	J
4.	UNKNOWN	3.29	22	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17656-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2653

Level: (low/med) LOW Date Received: 11/12/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q	
74-87-3	CHLOROMETHANE	10	U	
75-01-4	VINYL CHLORIDE	10	U	
74-83-9	BROMOMETHANE	9.8	U	
75-00-3	CHLOROETHANE	10	U	
75-35-4	1 1-DICHLOROETHENE	0.57	J	J
75-09-2	METHYLENE CHLORIDE	4.7	U	
75-34-3	1 1-DICHLOROETHANE	5.0	U	
67-66-3	CHLOROFORM	5.0	U	
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U	
56-23-5	CARBON TETRACHLORIDE	5.0	U	
71-43-2	BENZENE	0.60	J	J
107-06-2	1 2-DICHLOROETHANE	5.0	U	
79-01-6	TRICHLOROETHENE	0.64	J	J
78-87-5	1 2-DICHLOROPROPANE	5.0	U	
75-27-4	BROMODICHLOROMETHANE	5.0	U	
108-88-3	TOLUENE	5.0	U	
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U	
127-18-4	TETRACHLOROETHENE	5.0	U	
124-48-1	DIBROMOCHLOROMETHANE	5.0	U	
108-90-7	CHLOROBENZENE	4.7	J	J
100-41-4	ETHYL BENZENE	5.0	U	
100-42-5	STYRENE	5.0	U	
75-25-2	BROMOFORM	5.0	U	
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U	
67-64-1	ACETONE	50	U	
75-15-0	CARBON DISULFIDE	5.0	U	
78-93-3	2-BUTANONE	25	U	
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U	
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U	
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U	
591-78-6	2-HEXANONE	25	U	
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U	
1330-20-7	XYLENE (total)	5.0	U	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17656-3

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-72-76'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2653

Level: (low/med) LOW Date Received: 11/12/99

% Moisture: not dec. _____ Date Analyzed: 11/18/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	100	JNB
2.	COLUMN BLEED	2.03	9.2	J
3.	SEPTUM BLEED	2.44	5.6	J
4.	UNKNOWN	3.56	11	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17656-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2660

Level: (low/med) LOW Date Received: 11/12/99

% Moisture: not dec. _____ Date Analyzed: 11/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	0.93	J
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17656-5

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-82-86'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2660

Level: (low/med) LOW Date Received: 11/12/99

% Moisture: not dec. _____ Date Analyzed: 11/19/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	120	JNB
2.	UNKNOWN	3.29	5.6	J
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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

17689-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2699

Level: (low/med) LOW Date Received: 11/13/99

% Moisture: not dec. _____ Date Analyzed: 11/22/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-87-3	CHLOROMETHANE	10	U
75-01-4	VINYL CHLORIDE	10	U
74-83-9	BROMOMETHANE	9.8	U
75-00-3	CHLOROETHANE	10	U
75-35-4	1 1-DICHLOROETHENE	5.0	U
75-09-2	METHYLENE CHLORIDE	4.7	U
75-34-3	1 1-DICHLOROETHANE	5.0	U
67-66-3	CHLOROFORM	5.0	U
71-55-6	1 1 1-TRICHLOROETHANE	5.0	U
56-23-5	CARBON TETRACHLORIDE	5.0	U
71-43-2	BENZENE	1.2	U
107-06-2	1 2-DICHLOROETHANE	5.0	U
79-01-6	TRICHLOROETHENE	2.7	U
78-87-5	1 2-DICHLOROPROPANE	5.0	U
75-27-4	BROMODICHLOROMETHANE	5.0	U
108-88-3	TOLUENE	5.0	U
79-00-5	1 1 2-TRICHLOROETHANE	5.0	U
127-18-4	TETRACHLOROETHENE	5.0	U
124-48-1	DIBROMOCHLOROMETHANE	5.0	U
108-90-7	CHLOROBENZENE	5.0	U
100-41-4	ETHYL BENZENE	5.0	U
100-42-5	STYRENE	5.0	U
75-25-2	BROMOFORM	5.0	U
79-34-5	1 1 2 2-TETRACHLOROETHANE	5.0	U
67-64-1	ACETONE	50	U
75-15-0	CARBON DISULFIDE	5.0	U
78-93-3	2-BUTANONE	25	U
108-10-1	4-METHYL-2-PENTANONE (MIBK)	25	U
10061-01-5	cis-1,3-DICHLOROPROPENE	1.0	U
10061-02-6	trans-1,3-DICHLOROPROPENE	5.0	U
591-78-6	2-HEXANONE	25	U
540-59-0	1,2-DICHLOROETHENE (total)	5.0	U
1330-20-7	XYLENE (total)	5.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.

17689-2

Lab Name: SAVANNAH LABORATORIES Contract:

Lab Code: SL Case No.: SAS No.: SDG No.: SIL019

Matrix: (soil/water) WATER Lab Sample ID: AA-SW-S2-92-96'

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B2699

Level: (low/med) LOW Date Received: 11/13/99

% Moisture: not dec. _____ Date Analyzed: 11/22/99

GC Column: 75M DB-VRX ID: 0.45 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

Number TICs found: 4

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 124-38-9	CARBON DIOXIDE	1.29	130	JNB
2.	UNKNOWN	1.84	14	J
3.	UNKNOWN	2.44	18	J
4.	UNKNOWN	3.29	22	J
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