

**Laurel Env. Assoc., Ltd.** 3 Lyn Court, Huntington, NY 11743-2999

# FAK

Date: September 5, 2000  
Number of pages including cover sheet: 12

**To:**

\_\_\_\_\_ Mr. Jamie Ascher \_\_\_\_\_

\_\_\_\_\_ NYSDEC \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone: 444-0246

Fax phone: 444-0248

CC: \_\_\_\_\_

**From:**

\_\_\_\_\_ Carla M. Sullivan \_\_\_\_\_

\_\_\_\_\_ Laurel Environmental \_\_\_\_\_

\_\_\_\_\_ Associates, Ltd. \_\_\_\_\_

\_\_\_\_\_ 3 Lyn Court \_\_\_\_\_

\_\_\_\_\_ Huntington, New York 11743 \_\_\_\_\_

\_\_\_\_\_

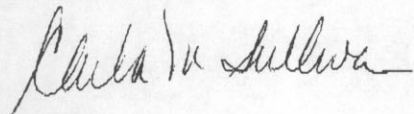
Phone: 631-673-0612

Fax phone: 631-427-5323

**REMARKS:**     Urgent     For your review     Reply ASAP     Please comment

Dear Jamie,

Please find following the results from our recent groundwater sampling event on August 2, 2000. Thank you for your time and attention in this matter.



Take care,  
Carla Sullivan

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3

Lab Name: STL NEWBURGH

Contract: 100 Com.St.

Lab Code: 10142

Case No.:

SAS No.:

SDG No.: LE300

Matrix: (soil/water) WATER

Lab Sample ID: 219300-01

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6388

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: nct dec.

Date Analyzed: 8/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

CAS NO.

COMPOUND

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

Q

75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	1.	U
67-66-3	Chloroform	0.9	J
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	1.5	U
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	1.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	1.	U
108-90-7	Chlorobenzene	0.8	J
		1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.	U
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90



STL Newburgh is a part of Severn Trent Laboratories, Inc.

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: STL NEWBURGH

Contract: 100 Com.St.

MW-3

Lab Code: 10142

Case No.:

SAS No.:

SDG No.: LE300

Matrix: (soil/water) WATER

Lab Sample ID: 219300-01

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6388

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

CAS NO.                      COMPOUND                      CONCENTRATION UNITS:  
(ug/L or ug/Kg) UG/L                      Q

100-42-5	-----Styrene	1.	U
96-18-4	-----1,2,3-Trichloropropane	1.	U
98-82-8	-----Isopropylbenzene	1.	U
108-86-1	-----Bromobenzene	1.	U
103-65-1	-----n-Propylbenzene	1.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	1.	U
95-49-8	-----2-Chlorotoluene	1.	U
106-43-4	-----4-Chlorotoluene	1.	U
108-67-8	-----1,3,5-Trimethylbenzene	1.	U
98-06-6	-----tert-Butylbenzene	1.	U
95-63-6	-----1,2,4-Trimethylbenzene	1.	U
135-98-8	-----sec-Butylbenzene	1.	U
541-73-1	-----1,3-Dichlorobenzene	1.	U
99-87-6	-----4-Isopropyltoluene	1.	U
106-46-7	-----1,4-Dichlorobenzene	1.	U
95-50-1	-----1,2-Dichlorobenzene	1.	U
104-51-8	-----n-Butylbenzene	1.	U
96-12-8	-----1,2-Dibromo-3-chloropropane	1.	U
87-68-3	-----Hexachlorobutadiene	1.	U
120-82-1	-----1,2,4-Trichlorobenzene	1.	U
91-20-3	-----Naphthalene	1.	U
87-61-6	-----1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



STL Newburgh is a part of Severn Trent Laboratories, Inc.



1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name:STL NEWBURGH

Contract:100 Com.St.

MW-4

Lab Code:1014

Case No.:

SAS No.:

SDG No.:LE300

Matrix: (sol./water) WATER

Lab Sample ID:219300-02

Sample wt/vol 5.00 (g/ml) ML

Lab File ID: V6389

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column:DB-124

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0

(uL)

Soil Aliquot Volume:0

(uL)

CAS NO

COMPOUND

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

Q

CAS NO	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.2	
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	9.5	
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	5.	
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	8.6	
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	88.	
108-90-7	Chlorobenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.	U
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90

**SEVERN**  
**TRENT**  
SERVICES

STL Newburgh is a part of Severn Trent Laboratories, Inc.

N SDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh  
315 Fullerton Avenue  
Newburgh, NY 12550  
Tel (845) 562-0890  
Fax (845) 562-0841

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: STL NEWBURGH

Contract: 100 Com.St.

MW-4

Lab Code: 10142 Case No.:

SAS No.:

SDG No.: LE300

Matrix: (sol./water) WATER

Lab Sample ID: 219300-02

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6389

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column: DB-524 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0 (uL)

Soil Aliquot Volume: 0 (uL)

CAS NO

COMPOUND

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

Q

CAS NO	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-42-5	-----Styrene	1.	U
96-18-4	-----1,2,3-Trichloropropane	1.	U
98-82-8	-----Isopropylbenzene	1.	U
108-86-1	-----Bromobenzene	1.	U
103-65-1	-----n-Propylbenzene	1.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	1.	U
95-49-8	-----2-Chlorotoluene	1.	U
106-43-4	-----4-Chlorotoluene	1.	U
108-67-8	-----1,3,5-Trimethylbenzene	1.	U
98-06-6	-----tert-Butylbenzene	1.	U
95-63-6	-----1,2,4-Trimethylbenzene	1.	U
135-98-8	-----sec-Butylbenzene	1.	U
541-73-1	-----1,3-Dichlorobenzene	1.	U
99-87-6	-----4-Isopropyltoluene	1.	U
106-46-7	-----1,4-Dichlorobenzene	1.	U
95-50-1	-----1,2-Dichlorobenzene	1.	U
104-51-8	-----n-Butylbenzene	1.	U
96-12-8	-----1,2-Dibromo-3-chloropropane	1.	U
87-68-3	-----Hexachlorobutadiene	1.	U
120-82-1	-----1,2,4-Trichlorobenzene	1.	U
91-20-3	-----Naphthalene	1.	U
87-61-6	-----1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90

**SEVERN  
TRENT  
SERVICES**

STL Newburgh is a part of Severn Trent Laboratories, Inc.

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name:STL NEWBURGH

Contract:100 Com.St.

MW-5

Lab Code:1014: Case No.:

SAS No.:

SDG No.:LE300

Matrix: (soil/water) WATER

Lab Sample ID:219300-03

Sample wt/vol 5.00 (g/ml) ML

Lab File ID: V6390

Level: (low,med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column:DB-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0 (uL)

Soil Aliquot Volume:0 (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:  
(ug/L or ug/Kg) UG/L Q

75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	2.8	
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	2.2	
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	3.7	
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	58.	
108-90-7	Chlorobenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.	U
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90





1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name:STL NEWBURGH

Contract:100 Com.St.

MW-5

Lab Code:1014? Case No.:

SAS No.:

SDG No.:LE300

Matrix: (soil./water) WATER

Lab Sample ID:219300-03

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6390

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column:DB-124 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0 (uL)

Soil Aliquot Volume:0 (uL)

CAS NO

COMPOUND

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

Q

CAS NO	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-42-5	-----Styrene	1.	U
96-18-4	-----1,2,3-Trichloropropane	1.	U
98-82-8	-----Isopropylbenzene	1.	U
108-86-1	-----Bromobenzene	1.	U
103-65-1	-----n-Propylbenzene	1.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	1.	U
95-49-8	-----2-Chlorotoluene	1.	U
106-43-4	-----4-Chlorotoluene	1.	U
108-67-8	-----1,3,5-Trimethylbenzene	1.	U
98-06-6	-----tert-Butylbenzene	1.	U
95-63-6	-----1,2,4-Trimethylbenzene	1.	U
135-98-8	-----sec-Butylbenzene	1.	U
541-73-1	-----1,3-Dichlorobenzene	1.	U
99-87-6	-----4-Isopropyltoluene	1.	U
106-46-7	-----1,4-Dichlorobenzene	1.	U
95-50-1	-----1,2-Dichlorobenzene	1.	U
104-51-8	-----n-Butylbenzene	1.	U
96-12-8	-----1,2-Dibromo-3-chloropropane	1.	U
87-68-3	-----Hexachlorobutadiene	1.	U
120-82-1	-----1,2,4-Trichlorobenzene	1.	U
91-20-3	-----Naphthalene	1.	U
87-61-6	-----1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



STL Newburgh is a part of Severn Trent Laboratories, Inc.

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name:STL NEWBURGH

Contract:100 Com.St.

MW-7

Lab Code:10142

Case No.:

SAS No.:

SDG No.:LE300

Matrix: (soil/water) WATER

Lab Sample ID:219300-04

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6391

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: nct dec.

Date Analyzed: 8/10/00

GC Column:DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0

(uL)

Soil Aliquot Volume:0

(uL)

CAS NO.

COMPOUND

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

Q

75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	1.	U
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	1.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	1.	U
108-90-7	Chlorobenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.	U
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90



STL Newburgh is a part of Severn Trent Laboratories, Inc.



1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name:STL NEWBURGH

Contract:100 Com.St.

MW-7

Lab Code:1014: Case No.:

SAS No.:

SDG No.:LE300

Matrix: (soil/water) WATER

Lab Sample ID:219300-04

Sample wt/vol 5.00 (g/ml) ML

Lab File ID: V6391

Level: (low,med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/10/00

GC Column:DB-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0 (uL)

Soil Aliquot Volume:0 (uL)

CAS NO.

COMPOUND

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

Q

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-42-5	Styrene	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U
98-82-8	Isopropylbenzene	1.	U
108-86-1	Bromobenzene	1.	U
103-65-1	n-Propylbenzene	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U
95-49-8	2-Chlorotoluene	1.	U
106-43-4	4-Chlorotoluene	1.	U
108-67-8	1,3,5-Trimethylbenzene	1.	U
98-06-6	tert-Butylbenzene	1.	U
95-63-6	1,2,4-Trimethylbenzene	1.	U
135-98-8	sec-Butylbenzene	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U
99-87-6	4-Isopropyltoluene	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U
104-51-8	n-Butylbenzene	1.	U
96-12-8	1,2-Dibromo-3-chloropropane	1.	U
87-68-3	Hexachlorobutadiene	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U
91-20-3	Naphthalene	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



STL Newburgh is a part of Severn Trent Laboratories, Inc.

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: STL NEWBURGH

Contract: 100 Com. St.

MW-9

Lab Code: 1014 Case No.:

SAS No.:

SDG No.: LE300

Matrix: (soil/water) WATER

Lab Sample ID: 219300-06

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6397

Level: (low, med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/11/00

GC Column: DB-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0 (uL)

Soil Aliquot Volume: 0 (uL)

CAS NO.

COMPOUND

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

Q

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	1.	U
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U
56-23-5	Carbon Tetrachloride	0.5	J
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	1.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	1.	U
108-90-7	Chlorobenzene	4.8	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.	U
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90

**SEVERN  
TRENT  
SERVICES**

STL Newburgh is a part of Severn Trent Laboratories, Inc.

NY: DOH 10142

NJDEP 73015

CTDOHS FH-0554

EPA NY049

PA 88-378

M-NY049

STL Newburgh  
315 Fullerton Avenue  
Newburgh, NY 12550  
Tel (845) 562-0890  
Fax (845) 562-0841

1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

Lab Name: STL NEWBURGH

Contract: 100 Com.St.

MW-9

Lab Code: 10142 Case No.:

SAS No.:

SDG No.: LE300

Matrix: (soil/water) WATER

Lab Sample ID: 219300-06

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6397

Level: (low/med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/11/00

GC Column: DB-124 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0 (uL)

Soil Aliquot Volume: 0 (uL)

CAS NO

COMPOUND

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

Q

CAS NO	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
100-42-5	-----Styrene	1.	U
96-18-4	-----1,2,3-Trichloropropane	1.	U
98-82-8	-----Isopropylbenzene	1.	U
108-86-1	-----Bromobenzene	1.	U
103-65-1	-----n-Propylbenzene	1.	U
79-34-5	-----1,1,2,2-Tetrachloroethane	1.	U
95-49-8	-----2-Chlorotoluene	1.	U
106-43-4	-----4-Chlorotoluene	1.	U
108-67-8	-----1,3,5-Trimethylbenzene	1.	U
98-06-6	-----tert-Butylbenzene	1.	U
95-63-6	-----1,2,4-Trimethylbenzene	1.	U
135-98-8	-----sec-Butylbenzene	1.	U
541-73-1	-----1,3-Dichlorobenzene	1.	U
99-87-6	-----4-Isopropyltoluene	1.	U
106-46-7	-----1,4-Dichlorobenzene	1.	U
95-50-1	-----1,2-Dichlorobenzene	1.	U
104-51-8	-----n-Butylbenzene	1.	U
96-12-8	-----1,2-Dibromo-3-chloropropane	1.	U
87-68-3	-----Hexachlorobutadiene	1.	U
120-82-1	-----1,2,4-Trichlorobenzene	1.	U
91-20-3	-----Naphthalene	1.	U
87-61-6	-----1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90

**SEVERN**  
**TRENT**  
SERVICES

STL Newburgh is a part of Severn Trent Laboratories, Inc.

N SDOH 10142

NJDEP 73015

CTDOHS FH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh  
315 Fullerton Avenue  
Newburgh, NY 12550  
Tel (845) 562-0890  
Fax (845) 562-0841



1E  
VOLATILE ORGANICS ANALYSIS DATA SHEET  
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-9

Lab Name:STL NEWBURGH

Contract:100 Com.St.

Lab Code:1014:

Case No.:

SAS No.:

SDG No.:LE300

Matrix: (soil/water) WATER

Lab Sample ID:219300-06

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: V6397

Level: (low,med) LOW

Date Received: 8/03/00

% Moisture: not dec.

Date Analyzed: 8/11/00

GC Column:DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume:0

(uL)

Soil Aliquot Volume:0

(uL)

Number TICs Found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.1634-04-4	MTBE	7.10	2.	
2.				
3.				
4.				
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.				