

TOXIKON CORPORATION
15 WIGGINS AVENUE
BEDFORD, MA 01730
TEL: (781) 275-3330

July 28, 2005

Sean Groszkowski
LEGGETTE, BRASHEARS, & GRAHAM
110 CORPORATE PARK DR.
STE112
WHITE PLAINS, NY 10604
TEL: (914) 694-5711
FAX (914) 964-5744
RE: Charlton Cleaners

Order No. : 0505121

Toxikon Corporation received 4 samples on 5/18/2005 for the analyses presented in the following report.

Unless noted in the report, there were no problems with the analyses and all data for associated QC met EPA or laboratory specifications.

If you have any questions regarding these test results, please feel free to call.

Sincerely,



John D. Verban

Certifications: MA: MA 064, NH: 204099D and 204099E, ME: MA064, RI: 55, VT: MA064, TN: MA064
NY: 10778, FL: E87143 and 87394, NC: 286, PA 68-461, CT: PH 0563, NJ: 59538, MD:

000001

Toxikon Corporation

Date: 28-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Project: Charlton Cleaners
Lab Order: 0505121

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0505121-01A	MW-12D (0-5)		5/12/2005 2:30:00 PM	5/18/2005
0505121-02A	MW-12D (25-27)		5/12/2005 2:40:00 PM	5/18/2005
0505121-03A	MW-6D (10-12)		5/16/2005 1:00:00 PM	5/18/2005
0505121-04A	MW-6D (15-17)		5/16/2005 1:10:00 PM	5/18/2005

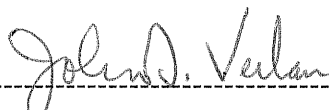
Toxikon Corporation

Date: 28-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Project: Charlton Cleaners
Lab Order: 0505121

CASE NARRATIVE

"I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."



07-28-2005

John D. Verban, Manager - Environmental Chemistry

Date



15 Wiggins Ave., Bedford, MA 01730
Telephone: (781) 275-3330
Fax: (781) 275-7478

CHAIN OF CUSTODY RECORD

WORK ORDER #: 05-05-121

DUE DATE : 05-25-05

COMPANY: LBG, INC.
ADDRESS: 110 CORPORATE PARK DR., SUITE 112
WHITE PLAINS, NY 10604
PHONE #: (914) 644-5711 FAX #: (914) 644-5744
P.O. #: _____
PROJECT MANAGER: SEAN GOSZKOWSKI
PROJECT ID/LOCATION: CHARLTON CLEANERS

ANALYSES

SAMPLE TYPE

- 1. WASTEWATER
- 2. SOIL
- 3. SLUDGE
- 4. OIL
- 5. DRINKING WATER
- 6. WATER (GW/MW/SW)
- 7. OTHER (SPECIFY)

CONTAINER TYPE

- P - PLASTIC
- G - GLASS
- V - VOA

PRESERVATIVE

SPECIAL INSTRUCTIONS/ COMMENTS

TOXIKON #

SAMPLE IDENTIFICATION

SAMPLE TYPE

CONTAINER SIZE

CONTAINER TYPE

SAMPLING DATE

TIME

ANALYSES

8260 CATEGORY B DELIVERABLES

CATEGORY B

DELIVERABLES

CATEGORY B

DELIVERABLES

000004

SAMPLED BY: [Signature] QUOTATION #:

DATE: 5-12-05

TIME: 14-30-00

RELINQUISHED BY: [Signature]

DATE: 5-17-05

TIME: 12-00-00

RECEIVED BY:

DATE: 05-18-05

TIME: 10-00-00

RELINQUISHED BY: EAST. COMM.

DATE: 05-18-05

TIME: 10-00-00

METHOD OF SHIPMENT: EAST. COMM.

RECEIVED FOR LAB BY: [Signature]

COOLER TEMPERATURE: 40°C

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VOA SUMMARY DATA PACKAGE

000005

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-12D (0-5)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/12/2005 2:30:00 PM
Lab ID:	0505121-01A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1,1-Trichloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1,2,2-Tetrachloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1,2-Trichloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1-Dichloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1-Dichloroethene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,1-Dichloropropene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2,3-Trichlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2,3-Trichloropropane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2,4-Trichlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2,4-Trimethylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2-Dibromo-3-chloropropane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2-Dibromoethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2-Dichlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2-Dichloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,2-Dichloropropane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,3,5-Trimethylbenzene	77.2	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,3-Dichlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,3-Dichloropropane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
1,4-Dichlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
2,2-Dichloropropane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
2-Butanone	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
2-Chloroethyl vinyl ether	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
2-Chlorotoluene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
2-Hexanone	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
4-Chlorotoluene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
4-Isopropyltoluene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
4-Methyl-2-pentanone	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Acetone	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Acrylonitrile	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Benzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Bromobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Bromochloromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Bromodichloromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Bromoform	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Bromomethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Carbon disulfide	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Carbon tetrachloride	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Chlorobenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Chloroethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

000006

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-12D (0-5)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/12/2005 2:30:00 PM
Lab ID:	0505121-01A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
Chloroform	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Chloromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
cis-1,2-Dichloroethene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
cis-1,3-Dichloropropene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Dibromochloromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Dibromomethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Dichlorodifluoromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Ethylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Hexachlorobutadiene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Iodomethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Isopropylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Methyl tert-butyl-ether	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Methylene chloride	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
n-Butylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
n-Propylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Naphthalene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
sec-Butylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Styrene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
tert-Butylbenzene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Tetrachloroethene	26.8	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Tetrahydrofuran	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Toluene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
trans-1,2-Dichloroethene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
trans-1,3-Dichloropropene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Trichloroethene	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Trichlorofluoromethane	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Vinyl acetate	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Vinyl chloride	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
Xylenes, Total	ND	11.0		µg/Kg-dry	1	5/26/2005 3:49:00 PM
PERCENT MOISTURE		D2216		Analyst: AnM		
Percent Moisture	9.10			wt%	1	5/24/2005

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

000007

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	11		U
71-55-6	1,1,1-Trichloroethane	11		U
79-34-5	1,1,2,2-Tetrachloroethane	11		U
79-00-5	1,1,2-Trichloroethane	11		U
75-34-3	1,1-Dichloroethane	11		U
75-35-4	1,1-Dichloroethene	11		U
563-58-6	1,1-Dichloropropene	11		U
87-61-6	1,2,3-Trichlorobenzene	11		U
96-18-4	1,2,3-Trichloropropane	11		U
120-82-1	1,2,4-Trichlorobenzene	11		U
95-63-6	1,2,4-Trimethylbenzene	1.1		DJ
96-12-8	1,2-Dibromo-3-chloropropane	11		U
106-93-4	1,2-Dibromoethane	11		U
95-50-1	1,2-Dichlorobenzene	11		U
107-06-2	1,2-Dichloroethane	11		U
78-87-5	1,2-Dichloropropane	11		U
108-67-8	1,3,5-Trimethylbenzene	77.2		D
541-73-1	1,3-Dichlorobenzene	11		U
142-28-9	1,3-Dichloropropane	11		U
106-46-7	1,4-Dichlorobenzene	11		U
590-20-7	2,2-Dichloropropane	11		U
78-93-3	2-Butanone	11		U
110-75-8	2-Chloroethyl vinyl ether	11		U
95-49-8	2-Chlorotoluene	11		U
591-78-6	2-Hexanone	11		U
106-43-4	4-Chlorotoluene	11		U
99-87-6	4-Isopropyltoluene	5.7		DJ
108-10-1	4-Methyl-2-pentanone	11		U
67-64-1	Acetone	11		U
107-13-1	Acrylonitrile	110		U
71-43-2	Benzene	11		U
108-86-1	Bromobenzene	11		U
74-97-5	Bromochloromethane	11		U

000008

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	µg/Kg Q
75-27-4	Bromodichloromethane	11	U
75-25-2	Bromoform	11	U
74-83-9	Bromomethane	11	U
75-15-0	Carbon disulfide	11	U
56-23-5	Carbon tetrachloride	11	U
108-90-7	Chlorobenzene	11	U
75-00-3	Chloroethane	11	U
67-66-3	Chloroform	11	U
74-87-3	Chloromethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
124-48-1	Dibromochloromethane	11	U
74-95-3	Dibromomethane	11	U
75-71-8	Dichlorodifluoromethane	11	U
100-41-4	Ethylbenzene	11	U
87-68-3	Hexachlorobutadiene	11	U
74-88-4	Iodomethane	11	U
98-82-8	Isopropylbenzene	11	U
1634-04-4	Methyl tert-butyl-ether	11	U
75-09-2	Methylene chloride	11	U
104-51-8	n-Butylbenzene	11	U
103-65-1	n-Propylbenzene	11	U
91-20-3	Naphthalene	5.8	DJ
135-98-8	sec-Butylbenzene	1.8	DJ
100-42-5	Styrene	11	U
98-06-6	tert-Butylbenzene	11	U
127-18-4	Tetrachloroethene	26.8	D
109-99-9	Tetrahydrofuran	11	U
108-88-3	Toluene	11	U
156-60-5	trans-1,2-Dichloroethene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
75-69-4	Trichlorofluoromethane	11	U

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
108-05-4	Vinyl acetate		11	U
75-01-4	Vinyl chloride		11	U
1330-20-7	Xylenes, Total		11	U

Toxikon Corporation

Date: 15-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Lab Order: 0505121
Project: Staten Island
Lab ID: 0505121-02A

Client Sample ID: MW-12D (25-27)
Tag Number:
Collection Date: 5/12/2005 2:40:00 PM
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1,1-Trichloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1,2,2-Tetrachloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1,2-Trichloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1-Dichloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1-Dichloroethene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,1-Dichloropropene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2,3-Trichlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2,3-Trichloropropane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2,4-Trichlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2,4-Trimethylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2-Dibromo-3-chloropropane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2-Dibromoethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2-Dichlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2-Dichloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,2-Dichloropropane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,3,5-Trimethylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,3-Dichlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,3-Dichloropropane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
1,4-Dichlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
2,2-Dichloropropane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
2-Butanone	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
2-Chloroethyl vinyl ether	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
2-Chlorotoluene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
2-Hexanone	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
4-Chlorotoluene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
4-Isopropyltoluene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
4-Methyl-2-pentanone	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Acetone	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Acrylonitrile	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Benzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Bromobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Bromochloromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Bromodichloromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Bromoform	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Bromomethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Carbon disulfide	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Carbon tetrachloride	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Chlorobenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Chloroethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-12D (25-27)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/12/2005 2:40:00 PM
Lab ID:	0505121-02A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
Chloroform	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Chloromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
cis-1,2-Dichloroethene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
cis-1,3-Dichloropropene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Dibromochloromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Dibromomethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Dichlorodifluoromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Ethylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Hexachlorobutadiene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Iodomethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Isopropylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Methyl tert-butyl-ether	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Methylene chloride	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
n-Butylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
n-Propylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Naphthalene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
sec-Butylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Styrene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
tert-Butylbenzene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Tetrachloroethene	50.9	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Tetrahydrofuran	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Toluene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
trans-1,2-Dichloroethene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
trans-1,3-Dichloropropene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Trichloroethene	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Trichlorofluoromethane	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Vinyl acetate	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Vinyl chloride	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
Xylenes, Total	ND	11.4		µg/Kg-dry	1	5/26/2005 3:19:00 PM
PERCENT MOISTURE		D2216		Analyst: AnM		
Percent Moisture	12.3			wt%	1	5/24/2005

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.3 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	11.4	U	
71-55-6	1,1,1-Trichloroethane	11.4	U	
79-34-5	1,1,2,2-Tetrachloroethane	11.4	U	
79-00-5	1,1,2-Trichloroethane	11.4	U	
75-34-3	1,1-Dichloroethane	11.4	U	
75-35-4	1,1-Dichloroethene	11.4	U	
563-58-6	1,1-Dichloropropene	11.4	U	
87-61-6	1,2,3-Trichlorobenzene	11.4	U	
96-18-4	1,2,3-Trichloropropane	11.4	U	
120-82-1	1,2,4-Trichlorobenzene	11.4	U	
95-63-6	1,2,4-Trimethylbenzene	11.4	U	
96-12-8	1,2-Dibromo-3-chloropropane	11.4	U	
106-93-4	1,2-Dibromoethane	11.4	U	
95-50-1	1,2-Dichlorobenzene	11.4	U	
107-06-2	1,2-Dichloroethane	11.4	U	
78-87-5	1,2-Dichloropropane	11.4	U	
108-67-8	1,3,5-Trimethylbenzene	11.4	U	
541-73-1	1,3-Dichlorobenzene	11.4	U	
142-28-9	1,3-Dichloropropane	11.4	U	
106-46-7	1,4-Dichlorobenzene	11.4	U	
590-20-7	2,2-Dichloropropane	11.4	U	
78-93-3	2-Butanone	11.4	U	
110-75-8	2-Chloroethyl vinyl ether	11.4	U	
95-49-8	2-Chlorotoluene	11.4	U	
591-78-6	2-Hexanone	11.4	U	
106-43-4	4-Chlorotoluene	11.4	U	
99-87-6	4-Isopropyltoluene	11.4	U	
108-10-1	4-Methyl-2-pentanone	11.4	U	
67-64-1	Acetone	11.4	U	
107-13-1	Acrylonitrile	11.4	U	
71-43-2	Benzene	11.4	U	
108-86-1	Bromobenzene	11.4	U	
74-97-5	Bromochloromethane	11.4	U	

MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.3 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane		11.4	U
75-25-2	Bromoform		11.4	U
74-83-9	Bromomethane		11.4	U
75-15-0	Carbon disulfide		11.4	U
56-23-5	Carbon tetrachloride		11.4	U
108-90-7	Chlorobenzene		11.4	U
75-00-3	Chloroethane		11.4	U
67-66-3	Chloroform		11.4	U
74-87-3	Chloromethane		11.4	U
156-59-2	cis-1,2-Dichloroethene		11.4	U
10061-01-5	cis-1,3-Dichloropropene		11.4	U
124-48-1	Dibromochloromethane		11.4	U
74-95-3	Dibromomethane		11.4	U
75-71-8	Dichlorodifluoromethane		11.4	U
100-41-4	Ethylbenzene		11.4	U
87-68-3	Hexachlorobutadiene		11.4	U
74-88-4	Iodomethane		11.4	U
98-82-8	Isopropylbenzene		11.4	U
1634-04-4	Methyl tert-butyl-ether		11.4	U
75-09-2	Methylene chloride		11.4	U
104-51-8	n-Butylbenzene		11.4	U
103-65-1	n-Propylbenzene		11.4	U
91-20-3	Naphthalene		11.4	U
135-98-8	sec-Butylbenzene		11.4	U
100-42-5	Styrene		11.4	U
98-06-6	tert-Butylbenzene		11.4	U
127-18-4	Tetrachloroethene		50.9	D
109-99-9	Tetrahydrofuran		11.4	U
108-88-3	Toluene		11.4	U
156-60-5	trans-1,2-Dichloroethene		11.4	U
10061-02-6	trans-1,3-Dichloropropene		11.4	U
79-01-6	Trichloroethene		11.4	U
75-69-4	Trichlorofluoromethane		11.4	U

MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.3 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
108-05-4	Vinyl acetate		11.4	U
75-01-4	Vinyl chloride		11.4	U
1330-20-7	Xylenes, Total		11.4	U

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-6D (10-12)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/16/2005 1:00:00 PM
Lab ID:	0505121-03A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1,1-Trichloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1,2,2-Tetrachloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1,2-Trichloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1-Dichloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1-Dichloroethene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,1-Dichloropropene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2,3-Trichlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2,3-Trichloropropane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2,4-Trichlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2,4-Trimethylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2-Dibromo-3-chloropropane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2-Dibromoethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2-Dichlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2-Dichloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,2-Dichloropropane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,3,5-Trimethylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,3-Dichlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,3-Dichloropropane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
1,4-Dichlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
2,2-Dichloropropane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
2-Butanone	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
2-Chloroethyl vinyl ether	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
2-Chlorotoluene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
2-Hexanone	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
4-Chlorotoluene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
4-Isopropyltoluene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
4-Methyl-2-pentanone	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Acetone	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Acrylonitrile	ND	55900		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Benzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Bromobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Bromochloromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Bromodichloromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Bromoform	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Bromomethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Carbon disulfide	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Carbon tetrachloride	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Chlorobenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Chloroethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	I - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-6D (10-12)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/16/2005 1:00:00 PM
Lab ID:	0505121-03A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
Chloroform	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Chloromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
cis-1,2-Dichloroethene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
cis-1,3-Dichloropropene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Dibromochloromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Dibromomethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Dichlorodifluoromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Ethylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Hexachlorobutadiene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Iodomethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Isopropylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Methyl tert-butyl-ether	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Methylene chloride	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
n-Butylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
n-Propylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Naphthalene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
sec-Butylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Styrene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
tert-Butylbenzene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Tetrachloroethene	200000	22300	*	µg/Kg-dry	2000	5/25/2005 4:12:00 PM
Tetrahydrofuran	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Toluene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
trans-1,2-Dichloroethene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
trans-1,3-Dichloropropene	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Trichloroethene	ND	5590	*	µg/Kg-dry	500	5/25/2005 3:16:00 PM
Trichlorofluoromethane	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Vinyl acetate	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Vinyl chloride	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
Xylenes, Total	ND	5590		µg/Kg-dry	500	5/25/2005 3:16:00 PM
PERCENT MOISTURE		D2216		Analyst: AnM		
Percent Moisture	10.5			wt%	1	5/24/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	5590	U	
71-55-6	1,1,1-Trichloroethane	5590	U	
79-34-5	1,1,2,2-Tetrachloroethane	5590	U	
79-00-5	1,1,2-Trichloroethane	5590	U	
75-34-3	1,1-Dichloroethane	5590	U	
75-35-4	1,1-Dichloroethene	5590	U	
563-58-6	1,1-Dichloropropene	5590	U	
87-61-6	1,2,3-Trichlorobenzene	5590	U	
96-18-4	1,2,3-Trichloropropane	5590	U	
120-82-1	1,2,4-Trichlorobenzene	5590	U	
95-63-6	1,2,4-Trimethylbenzene	5590	U	
96-12-8	1,2-Dibromo-3-chloropropane	5590	U	
106-93-4	1,2-Dibromoethane	5590	U	
95-50-1	1,2-Dichlorobenzene	5590	U	
107-06-2	1,2-Dichloroethane	5590	U	
78-87-5	1,2-Dichloropropane	5590	U	
108-67-8	1,3,5-Trimethylbenzene	5590	U	
541-73-1	1,3-Dichlorobenzene	5590	U	
142-28-9	1,3-Dichloropropane	5590	U	
106-46-7	1,4-Dichlorobenzene	5590	U	
590-20-7	2,2-Dichloropropane	5590	U	
78-93-3	2-Butanone	5590	U	
110-75-8	2-Chloroethyl vinyl ether	5590	U	
95-49-8	2-Chlorotoluene	5590	U	
591-78-6	2-Hexanone	5590	U	
106-43-4	4-Chlorotoluene	5590	U	
99-87-6	4-Isopropyltoluene	5590	U	
108-10-1	4-Methyl-2-pentanone	5590	U	
67-64-1	Acetone	5590	U	
107-13-1	Acrylonitrile	55900	U	
71-43-2	Benzene	5590	U	
108-86-1	Bromobenzene	5590	U	
74-97-5	Bromochloromethane	5590	U	

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A
 Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 10.5 Date Analyzed: 5/25/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane	5590		U
75-25-2	Bromoform	5590		U
74-83-9	Bromomethane	5590		U
75-15-0	Carbon disulfide	5590		U
56-23-5	Carbon tetrachloride	5590		U
108-90-7	Chlorobenzene	5590		U
75-00-3	Chloroethane	5590		U
67-66-3	Chloroform	5590		U
74-87-3	Chloromethane	5590		U
156-59-2	cis-1,2-Dichloroethene	4400		DJ
10061-01-5	cis-1,3-Dichloropropene	5590		U
124-48-1	Dibromochloromethane	5590		U
74-95-3	Dibromomethane	5590		U
75-71-8	Dichlorodifluoromethane	5590		U
100-41-4	Ethylbenzene	5590		U
87-68-3	Hexachlorobutadiene	5590		U
74-88-4	Iodomethane	5590		U
98-82-8	Isopropylbenzene	5590		U
1634-04-4	Methyl tert-butyl-ether	5590		U
75-09-2	Methylene chloride	5590		U
104-51-8	n-Butylbenzene	5590		U
103-65-1	n-Propylbenzene	5590		U
91-20-3	Naphthalene	5590		U
135-98-8	sec-Butylbenzene	5590		U
100-42-5	Styrene	5590		U
98-06-6	tert-Butylbenzene	5590		U
109-99-9	Tetrahydrofuran	5590		U
108-88-3	Toluene	5590		U
156-60-5	trans-1,2-Dichloroethene	5590		U
10061-02-6	trans-1,3-Dichloropropene	5590		U
79-01-6	Trichloroethene	1700		DJ
75-69-4	Trichlorofluoromethane	5590		U
108-05-4	Vinyl acetate	5590		U

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-01-4	Vinyl chloride		5590	U
1330-20-7	Xylenes, Total		5590	U

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8074.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 2,000.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
127-18-4	Tetrachloroethene		200000	D

Toxikon Corporation

Date: 15-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-6D (15-17)
Lab Order:	0505121	Tag Number:	
Project:	Staten Island	Collection Date:	5/16/2005 1:10:00 PM
Lab ID:	0505121-04A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1,1-Trichloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1,2,2-Tetrachloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1,2-Trichloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1-Dichloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1-Dichloroethene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,1-Dichloropropene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2,3-Trichlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2,3-Trichloropropane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2,4-Trichlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2,4-Trimethylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2-Dibromo-3-chloropropane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2-Dibromoethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2-Dichlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2-Dichloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,2-Dichloropropane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,3,5-Trimethylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,3-Dichlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,3-Dichloropropane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
1,4-Dichlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
2,2-Dichloropropane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
2-Butanone	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
2-Chloroethyl vinyl ether	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
2-Chlorotoluene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
2-Hexanone	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
4-Chlorotoluene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
4-Isopropyltoluene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
4-Methyl-2-pentanone	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Acetone	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Acrylonitrile	ND	28500		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Benzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Bromobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Bromochloromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Bromodichloromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Bromoform	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Bromomethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Carbon disulfide	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Carbon tetrachloride	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Chlorobenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Chloroethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	

Toxikon Corporation

Date: 15-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Lab Order: 0505121
Project: Staten Island
Lab ID: 0505121-04A

Client Sample ID: MW-6D (15-17)
Tag Number:
Collection Date: 5/16/2005 1:10:00 PM
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
Chloroform	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Chloromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
cis-1,2-Dichloroethene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
cis-1,3-Dichloropropene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Dibromochloromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Dibromomethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Dichlorodifluoromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Ethylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Hexachlorobutadiene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Iodomethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Isopropylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Methyl tert-butyl-ether	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Methylene chloride	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
n-Butylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
n-Propylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Naphthalene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
sec-Butylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Styrene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
tert-Butylbenzene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Tetrachloroethene	120000	11400	*	µg/Kg-dry	1000	5/25/2005 3:43:00 PM
Tetrahydrofuran	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Toluene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
trans-1,2-Dichloroethene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
trans-1,3-Dichloropropene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Trichloroethene	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Trichlorofluoromethane	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Vinyl acetate	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Vinyl chloride	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
Xylenes, Total	ND	2850		µg/Kg-dry	250	5/25/2005 2:41:00 PM
PERCENT MOISTURE		D2216		Analyst: AnM		
Percent Moisture	12.4			wt%	1	5/24/2005

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8071.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.4 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	2850	U	
71-55-6	1,1,1-Trichloroethane	2850	U	
79-34-5	1,1,2,2-Tetrachloroethane	2850	U	
79-00-5	1,1,2-Trichloroethane	2850	U	
75-34-3	1,1-Dichloroethane	2850	U	
75-35-4	1,1-Dichloroethene	2850	U	
563-58-6	1,1-Dichloropropene	2850	U	
87-61-6	1,2,3-Trichlorobenzene	2850	U	
96-18-4	1,2,3-Trichloropropane	2850	U	
120-82-1	1,2,4-Trichlorobenzene	2850	U	
95-63-6	1,2,4-Trimethylbenzene	2850	U	
96-12-8	1,2-Dibromo-3-chloropropane	2850	U	
106-93-4	1,2-Dibromoethane	2850	U	
95-50-1	1,2-Dichlorobenzene	2850	U	
107-06-2	1,2-Dichloroethane	2850	U	
78-87-5	1,2-Dichloropropane	2850	U	
108-67-8	1,3,5-Trimethylbenzene	2850	U	
541-73-1	1,3-Dichlorobenzene	2850	U	
142-28-9	1,3-Dichloropropane	2850	U	
106-46-7	1,4-Dichlorobenzene	2850	U	
590-20-7	2,2-Dichloropropane	2850	U	
78-93-3	2-Butanone	2850	U	
110-75-8	2-Chloroethyl vinyl ether	2850	U	
95-49-8	2-Chlorotoluene	2850	U	
591-78-6	2-Hexanone	2850	U	
106-43-4	4-Chlorotoluene	2850	U	
99-87-6	4-Isopropyltoluene	2850	U	
108-10-1	4-Methyl-2-pentanone	2850	U	
67-64-1	Acetone	2850	U	
107-13-1	Acrylonitrile	28500	U	
71-43-2	Benzene	2850	U	
108-86-1	Bromobenzene	2850	U	
74-97-5	Bromochloromethane	2850	U	

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A
 Sample wt/vol: _____ (g/mL) G Lab File ID: G8071.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 12.4 Date Analyzed: 5/25/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane		2850	U
75-25-2	Bromoform		2850	U
74-83-9	Bromomethane		2850	U
75-15-0	Carbon disulfide		2850	U
56-23-5	Carbon tetrachloride		2850	U
108-90-7	Chlorobenzene		2850	U
75-00-3	Chloroethane		2850	U
67-66-3	Chloroform		2850	U
74-87-3	Chloromethane		2850	U
156-59-2	cis-1,2-Dichloroethene		2850	U
10061-01-5	cis-1,3-Dichloropropene		2850	U
124-48-1	Dibromochloromethane		2850	U
74-95-3	Dibromomethane		2850	U
75-71-8	Dichlorodifluoromethane		2850	U
100-41-4	Ethylbenzene		2850	U
87-68-3	Hexachlorobutadiene		2850	U
74-88-4	Iodomethane		2850	U
98-82-8	Isopropylbenzene		2850	U
1634-04-4	Methyl tert-butyl-ether		2850	U
75-09-2	Methylene chloride		2850	U
104-51-8	n-Butylbenzene		2850	U
103-65-1	n-Propylbenzene		2850	U
91-20-3	Naphthalene		2850	U
135-98-8	sec-Butylbenzene		2850	U
100-42-5	Styrene		2850	U
98-06-6	tert-Butylbenzene		2850	U
109-99-9	Tetrahydrofuran		2850	U
108-88-3	Toluene		2850	U
156-60-5	trans-1,2-Dichloroethene		2850	U
10061-02-6	trans-1,3-Dichloropropene		2850	U
79-01-6	Trichloroethene		2850	U
75-69-4	Trichlorofluoromethane		2850	U
108-05-4	Vinyl acetate		2850	U

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8071.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.4 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-01-4	Vinyl chloride		2850	U
1330-20-7	Xylenes, Total		2850	U

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____
Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A
Sample wt/vol: _____ (g/mL) G Lab File ID: G8073.D
Level: (low/med) LOW Date Received: 5/18/2005
% Moisture: not dec. 12.4 Date Analyzed: 5/25/2005
GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1,000.00
Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
127-18-4	Tetrachloroethene		120000	D

VOA DATA PACKAGE

2B
SOIL VOLATILE SYSTEM MONITORING COMPOUND RECOVERY

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No _____ SDG No.: 0505121

Level: (low/med) low

	EPA SAMPLE NO.	SMC1 (BFB) #	SMC2 (DFB) #	SMC3 (TOL) #					TOT OUT
01	meoh052505	93.46	97.34	95.54					0
02	MW-6D (15-17)	94.22	98.16	95.28					0
03	MW-6D (10-12)	93.22	104.28	96.3					0
04	MW-6D (15-17)	94.12	100.66	97.72					0
05	MW-6D (10-12)	93.92	100.92	96.42					0
06	mbk052605	92	99.54	98.28					0
07	ics052605	96.8	101	99.18					0
08	ZZZZZ	91.24	99.62	96.52					0
09	ZZZZZ	90.5	102.52	96.5					0
10	MW-12D (25-27)	91.1	102.8	96.6					0
11	MW-12D (0-5)	94.18	117.06	84.56					0
12	MW-12D (0-5)	94.28	123.88*	76.42*					2

QC Limits

SMC 1 (BFB) = 4-Bromofluorobenzene 74-121
 SMC 2 (DFB) = Dibromofluoromethane 80-120
 SMC 3 (TOL) = Toluene-d8 81-117

Column to be used to flag recovery values

* Values outside of contract required QC limits

3A
SYSTEM MONITORING SPIKE RECOVERY

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG W SAS No.: _____ SDG No.: 0505121

Sample ID lcs052605 Level: (low/med) LOW

COMPOUND	SPIKE ADDED (µg/Kg)	SAMPLE CONCENTRATION (µg/Kg)	SPIKE CONCENTRATION (µg/Kg)	SPIKE % REC #	QC. LIMITS REC.
1,1,1,2-Tetrachloroethane	50	0	49.3	99	75-125
1,1,1-Trichloroethane	50	0	50.3	100	75-125
1,1,2,2-Tetrachloroethane	50	0	50.6	101	75-125
1,1,2-Trichloroethane	50	0	50.5	101	75-125
1,1-Dichloroethane	50	0	57.4	115	75-125
1,1-Dichloroethene	50	0	54.1	108	59-172
1,1-Dichloropropene	50	0	46.2	92	75-125
1,2,3-Trichlorobenzene	50	0	48.6	97	75-125
1,2,3-Trichloropropane	50	0	49.8	100	75-125
1,2,4-Trichlorobenzene	50	0	47.9	96	75-125
1,2,4-Trimethylbenzene	50	0	49.9	100	75-125
1,2-Dibromo-3-chloropropane	50	0	46.7	93	75-125
1,2-Dibromoethane	50	0	49.6	99	75-125
1,2-Dichlorobenzene	50	0	49.6	99	75-125
1,2-Dichloroethane	50	0	51	102	75-125
1,2-Dichloropropane	50	0	50.6	101	75-125
1,3,5-Trimethylbenzene	50	0	49	98	75-125
1,3-Dichlorobenzene	50	0	50	100	75-125
1,3-Dichloropropane	50	0	50.2	100	75-125
1,4-Dichlorobenzene	50	0	49.8	100	75-125
2,2-Dichloropropane	50	0	49.9	100	75-125
2-Butanone	50	0	49.1	98	75-125
2-Chloroethyl vinyl ether	50	0	53.4	107	75-125
2-Chlorotoluene	50	0	50.1	100	75-125
2-Hexanone	50	0	44.2	88	75-125
4-Chlorotoluene	50	0	49.5	99	75-125
4-Isopropyltoluene	50	0	44.3	89	75-125
4-Methyl-2-pentanone	50	0	46.6	93	75-125
Acetone	50	0	60.2	120	75-125
Benzene	50	0	50.4	101	66-142

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike Recovery: 1 out of 67 outside limits

COMMENTS: _____

3A
SYSTEM MONITORING SPIKE RECOVERY

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG_W SAS No.: _____ SDG No.: 0505121
 Sample ID lcs052605 Level: (low/med) LOW

Bromobenzene	50	0	49.3	99	75-125
Bromochloromethane	50	0	53.4	107	75-125
Bromodichloromethane	50	0	50.9	102	75-125
Bromoform	50	0	49.5	99	75-125
Bromomethane	50	0	73.3	147*	75-125
Carbon disulfide	50	0	53.6	107	75-125
Carbon tetrachloride	50	0	46.7	93	75-125
Chlorobenzene	50	0	50.4	101	60-133
Chloroethane	50	0	56.5	113	75-125
Chloroform	50	0	52.9	106	75-125
Chloromethane	50	0	46.4	93	75-125
cis-1,2-Dichloroethene	50	0	51.8	104	75-125
cis-1,3-Dichloropropene	50	0	49.6	99	75-125
Dibromochloromethane	50	0	50.1	100	75-125
Dibromomethane	50	0	49.9	100	75-125
Dichlorodifluoromethane	50	0	41.5	83	75-125
Ethylbenzene	50	0	46	92	75-125
Hexachlorobutadiene	50	0	45.1	90	75-125
Iodomethane	50	0	58.5	117	75-125
Isopropylbenzene	50	0	49.2	98	75-125
Methylene chloride	50	0	54.9	110	75-125
n-Butylbenzene	50	0	49.7	99	75-125
n-Propylbenzene	50	0	49.4	99	75-125
Naphthalene	50	0	48.8	98	75-125
sec-Butylbenzene	50	0	49.3	99	75-125
Styrene	50	0	49.6	99	75-125
tert-Butylbenzene	50	0	49.7	99	75-125
Tetrachloroethene	50	0	48.6	97	75-125
Tetrahydrofuran	50	0	47.4	95	75-125
Toluene	50	0	50.4	101	59-139
trans-1,2-Dichloroethene	50	0	54.7	109	75-125
trans-1,3-Dichloropropene	50	0	49	98	75-125
Trichloroethene	50	0	49.7	99	62-137

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike Recovery: 1 out of 67 outside limits

COMMENTS: _____

3A
SYSTEM MONITORING SPIKE RECOVERY

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG_W SAS No.: _____ SDG No.: 0505121

Sample ID lcs052605 Level: (low/med) LOW

Trichlorofluoromethane	50	0	52.5	105	75-125
Vinyl acetate	50	0	53.4	107	75-125
Vinyl chloride	50	0	52.6	105	75-125
Xylenes, Total	150	0	143	95	75-125

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike Recovery: 1 out of 67 outside limits

COMMENTS: _____

4A

SAMPLE NO.

VOLATILE METHOD BLANK SUMMARY

Lab Name: Toxikon Corporation Contract: _____

meoh052505

Lab Code: 10778 Case No.: LBG WHIT SAS No. _____ SDG No.: 0505121Lab File ID: G8070.D Lab Sample ID: meoh052505Date Analyzed: 5/25/2005 Time Analyzed: 14:13GC Column: RTX-62 ID: 0.53 (mm) Heated Purge: (Y/N) NInstrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	lcs052505	lcs052505	G8069.D	13:40
02	MW-6D (15-17)	0505121-04A	G8071.D	14:41
03	MW-6D (10-12)	0505121-03A	G8072.D	15:16
04	MW-6D (15-17)	0505121-04A	G8073.D	15:43
05	MW-6D (10-12)	0505121-03A	G8074.D	16:12

COMMENTS: _____

VOLATILE METHOD BLANK SUMMARY

mblk052605

Lab Name: Toxikon Corporation Contract: _____Lab Code: 10778 Case No.: LBG WHIT SAS No. _____ SDG No.: 0505121Lab File ID: G8091.D Lab Sample ID: mblk052605Date Analyzed: 5/26/2005 Time Analyzed: 12:38GC Column: RTX-62 ID: 0.53 (mm) Heated Purge: (Y/N) NInstrument ID: G

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	lcs052605	lcs052605	G8092.D	13:20
02	ZZZZZ	0505121-02ams	G8094.D	14:21
03	ZZZZZ	0505121-02amsd	G8095.D	14:49
04	MW-12D (25-27)	0505121-02A	G8096.D	15:19
05	MW-12D (0-5)	0505121-01A	G8097.D	15:49
06	MW-12D (0-5)	0505121-01A	G8098.D	16:26

COMMENTS: _____

5A

VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Lab File ID: C:\HPCHE BFB Injection Date: 5/25/2005
 Instrument ID: G BFB Injection Time: 10:53
 GC Column: RTX-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15 - 40.0% of mass 95	16.8
75	30.0 - 66.0% of mass 95	39.6
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	5.8
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	50.0 - 120.0% of mass 95	84.8
175	4.0 - 9.0% of mass 174	5.6 (6.6)1
176	93.0 - 101.0% of mass 174	81.8 (96.4)1
177	5.0 - 9.0% of mass 176	4.7 (5.8)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	vstd050	vstd050	G8066.D	05/25/05	11:55
02	mbk052505	mbk052505	G8068.D	05/25/05	13:08
03	lcs052505	lcs052505	G8069.D	05/25/05	13:40
04	meoh052505	meoh052505	G8070.D	05/25/05	14:13
05	MW-6D (15-17)	0505121-04A	G8071.D	05/25/05	14:41
06	MW-6D (10-12)	0505121-03A	G8072.D	05/25/05	15:16
07	MW-6D (15-17)	0505121-04A	G8073.D	05/25/05	15:43
08	MW-6D (10-12)	0505121-03A	G8074.D	05/25/05	16:12

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Lab File ID: C:\HPCHE BFB Injection Date: 5/26/2005
 Instrument ID: G BFB Injection Time: 11:55
 GC Column: RTX-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15 - 40.0% of mass 95	16.2
75	30.0 - 66.0% of mass 95	39.8
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	5.7
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	50.0 - 120.0% of mass 95	82.2
175	4.0 - 9.0% of mass 174	5.5 (6.7)1
176	93.0 - 101.0% of mass 174	80.5 (98.0)1
177	5.0 - 9.0% of mass 176	4.7 (5.8)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	vstd050	vstd050	G8090.D	05/26/05	12:06
02	mbik052605	mbik052605	G8091.D	05/26/05	12:38
03	lcs052605	lcs052605	G8092.D	05/26/05	13:20
04	ZZZZZ	0505121-02ams	G8094.D	05/26/05	14:21
05	ZZZZZ	0505121-02amsd	G8095.D	05/26/05	14:49
06	MW-12D (25-27)	0505121-02A	G8096.D	05/26/05	15:19
07	MW-12D (0-5)	0505121-01A	G8097.D	05/26/05	15:49
08	MW-12D (0-5)	0505121-01A	G8098.D	05/26/05	16:26

INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Toxikon CorporationSDG No.: 0505121Lab Code: 10778

Lab File ID (Standard):

G8066.D

Date Analyzed:

5/25/2005Instrument ID: G

Time Analyzed:

11:55GC Column: RTX-624 ID: 0.53 (mm)

Heated Purge: (Y/N)

N

	IS1 (PFB) AREA #	RT #	IS2 (DFB) AREA #	RT #	IS3 (CBZ) AREA #	RT #	IS4 (DCB) AREA #	RT #
12 HOUR STD	258850	7.260	535550	8.380	442980	13.160	195483	17.290
UPPER LIMIT	517700	7.760	1071100	8.880	885960	13.660	390966	17.790
LOWER LIMIT	129425	6.760	267775	7.880	221490	12.660	97742	16.790
SAMPLE NO.								
01 mblk052505	248285	7.270	519490	8.380	424678	13.160	171172	17.290
02 lcs052505	246851	7.260	514389	8.390	427786	13.160	195016	17.290
03 meoh052505	245557	7.260	514663	8.380	419702	13.160	174075	17.290
04 MW-6D (15-17)	245441	7.270	508396	8.380	421097	13.160	174667	17.290
05 MW-6D (10-12)	222372	7.270	469565	8.390	396382	13.160	162654	17.290
06 MW-6D (15-17)	236405	7.270	494868	8.390	415258	13.170	171692	17.290
07 MW-6D (10-12)	219550	7.270	459048	8.390	380628	13.170	156622	17.290

IS1 (PFB) = Pentafluorobenzene

IS3 (CBZ) = Chlorobenzene-d5

IS2 (DFB) = 1,4-Difluorobenzene

IS4 (DCB) = 1,4-dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Toxikon CorporationSDG No.: 0505121Lab Code: 10778

Lab File ID (Standard):

G8090.D

Date Analyzed:

5/26/2005Instrument ID: G

Time Analyzed:

12:06GC Column: RTX-624 ID: 0.53 (mm)

Heated Purge: (Y/N)

N

	IS1 (PFB) AREA #	RT #	IS2 (DFB) AREA #	RT #	IS3 (CBZ) AREA #	RT #	IS4 (DCB) AREA #	RT #
12 HOUR STD	219015	7.280	455919	8.400	391247	13.180	177257	17.310
UPPER LIMIT	438030	7.780	911838	8.900	782494	13.680	354514	17.810
LOWER LIMIT	109508	6.780	227960	7.900	195624	12.680	88629	16.810
SAMPLE NO.								
01 mbik052605	224132	7.280	471096	8.410	402809	13.180	166178	17.310
02 lcs052605	201853	7.290	427194	8.410	370941	13.180	169627	17.310
03 ZZZZZ	198120	7.290	423829	8.410	359682	13.170	144958	17.310
04 ZZZZZ	200217	7.280	437119	8.410	375012	13.180	148870	17.310
05 MW-12D (25-27)	184249	7.290	395161	8.410	335939	13.180	138602	17.310
06 MW-12D (0-5)	144448	7.280	323238	8.410	225506	13.180	74206	17.310
07 MW-12D (0-5)	128834	7.290	295822	8.410	192531	13.190	58234	17.310

IS1 (PFB) = Pentafluorobenzene

IS3 (CBZ) = Chlorobenzene-d5

IS2 (DFB) = 1,4-Difluorobenzene

IS4 (DCB) = 1,4-dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

SAMPLE DATA
FORM IA
QUANT REPORT
CHROMATOGRAMS
SPECTRA

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	11		U
71-55-6	1,1,1-Trichloroethane	11		U
79-34-5	1,1,2,2-Tetrachloroethane	11		U
79-00-5	1,1,2-Trichloroethane	11		U
75-34-3	1,1-Dichloroethane	11		U
75-35-4	1,1-Dichloroethene	11		U
563-58-6	1,1-Dichloropropene	11		U
87-61-6	1,2,3-Trichlorobenzene	11		U
96-18-4	1,2,3-Trichloropropane	11		U
120-82-1	1,2,4-Trichlorobenzene	11		U
95-63-6	1,2,4-Trimethylbenzene	1.1		DJ
96-12-8	1,2-Dibromo-3-chloropropane	11		U
106-93-4	1,2-Dibromoethane	11		U
95-50-1	1,2-Dichlorobenzene	11		U
107-06-2	1,2-Dichloroethane	11		U
78-87-5	1,2-Dichloropropane	11		U
108-67-8	1,3,5-Trimethylbenzene	77.2		D
541-73-1	1,3-Dichlorobenzene	11		U
142-28-9	1,3-Dichloropropane	11		U
106-46-7	1,4-Dichlorobenzene	11		U
590-20-7	2,2-Dichloropropane	11		U
78-93-3	2-Butanone	11		U
110-75-8	2-Chloroethyl vinyl ether	11		U
95-49-8	2-Chlorotoluene	11		U
591-78-6	2-Hexanone	11		U
106-43-4	4-Chlorotoluene	11		U
99-87-6	4-Isopropyltoluene	5.7		DJ
108-10-1	4-Methyl-2-pentanone	11		U
67-64-1	Acetone	11		U
107-13-1	Acrylonitrile	110		U
71-43-2	Benzene	11		U
108-86-1	Bromobenzene	11		U
74-97-5	Bromochloromethane	11		U

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane	11	U	U
75-25-2	Bromoform	11	U	U
74-83-9	Bromomethane	11	U	U
75-15-0	Carbon disulfide	11	U	U
56-23-5	Carbon tetrachloride	11	U	U
108-90-7	Chlorobenzene	11	U	U
75-00-3	Chloroethane	11	U	U
67-66-3	Chloroform	11	U	U
74-87-3	Chloromethane	11	U	U
156-59-2	cis-1,2-Dichloroethene	11	U	U
10061-01-5	cis-1,3-Dichloropropene	11	U	U
124-48-1	Dibromochloromethane	11	U	U
74-95-3	Dibromomethane	11	U	U
75-71-8	Dichlorodifluoromethane	11	U	U
100-41-4	Ethylbenzene	11	U	U
87-68-3	Hexachlorobutadiene	11	U	U
74-88-4	Iodomethane	11	U	U
98-82-8	Isopropylbenzene	11	U	U
1634-04-4	Methyl tert-butyl-ether	11	U	U
75-09-2	Methylene chloride	11	U	U
104-51-8	n-Butylbenzene	11	U	U
103-65-1	n-Propylbenzene	11	U	U
91-20-3	Naphthalene	5.8	DJ	DJ
135-98-8	sec-Butylbenzene	1.8	DJ	DJ
100-42-5	Styrene	11	U	U
98-06-6	tert-Butylbenzene	11	U	U
127-18-4	Tetrachloroethene	26.8	D	D
109-99-9	Tetrahydrofuran	11	U	U
108-88-3	Toluene	11	U	U
156-60-5	trans-1,2-Dichloroethene	11	U	U
10061-02-6	trans-1,3-Dichloropropene	11	U	U
79-01-6	Trichloroethene	11	U	U
75-69-4	Trichlorofluoromethane	11	U	U

MW-12D (0-5)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8097.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 9.1 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
108-05-4	Vinyl acetate		11	U
75-01-4	Vinyl chloride		11	U
1330-20-7	Xylenes, Total		11	U

Data File : C:\HPCHEM\1\DATA\052605\G8098.D
 Acq On : 26 May 05 16:26
 Sample : 0505121-01a dl1
 Misc : samp asp_8260s
 MS Integration Params: rteint.p
 Quant Time: May 27 9:15 19105

Vial: 8
 Operator: xl
 Inst : inst g
 Multiplr: 1.00
 Quant Results File: 8260BASP.RE

MW-12D

(0-5)

Quant Method : C:\HPCHEM\1\DATA\052605\8260BASP.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Fri May 20 09:55:33 2005
 Response via : Initial Calibration
 DataAcq Meth : 8260BASP

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.29	168	128834	50.00	ug/Kg	0.04
34) 1,4-difluorobenzene	8.41	114	295822	50.00	ug/Kg	0.05
52) chlorobenzene-d5	13.19	117	192531	50.00	ug/Kg	0.04
66) 1,4-dichlorobenzene-d4	17.31	152	58234	50.00	ug/Kg	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
31) Dibromofluoromethane	7.14	113	104100	61.94	ug/Kg	0.04
Spiked Amount 50.000	Range 80 - 120		Recovery =	123.88%#		
48) toluene-d8	10.72	98	277628	38.21	ug/Kg	0.04
Spiked Amount 50.000	Range 81 - 120		Recovery =	76.42%#		
65) 4-Bromofluorobenzene	15.27	95	94177	47.14	ug/Kg	0.04
Spiked Amount 50.000	Range 74 - 121		Recovery =	94.28%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
54) tetrachloroethene	11.70	166	50691	35.34	ug/Kg	98
71) n-propylbenzene	15.67	91	8291	1.05	ug/Kg	62
74) 1,3,5-trimethylbenzene	16.01	105	464900	106.74	ug/Kg	99
76) 1,2,4-trimethylbenzene	16.66	105	10373	2.44	ug/Kg	79
79) 4-isopropyltoluene	17.23	119	36089	7.79	ug/Kg	95
86) naphthalene	21.27	128	15288	6.41	ug/Kg	100

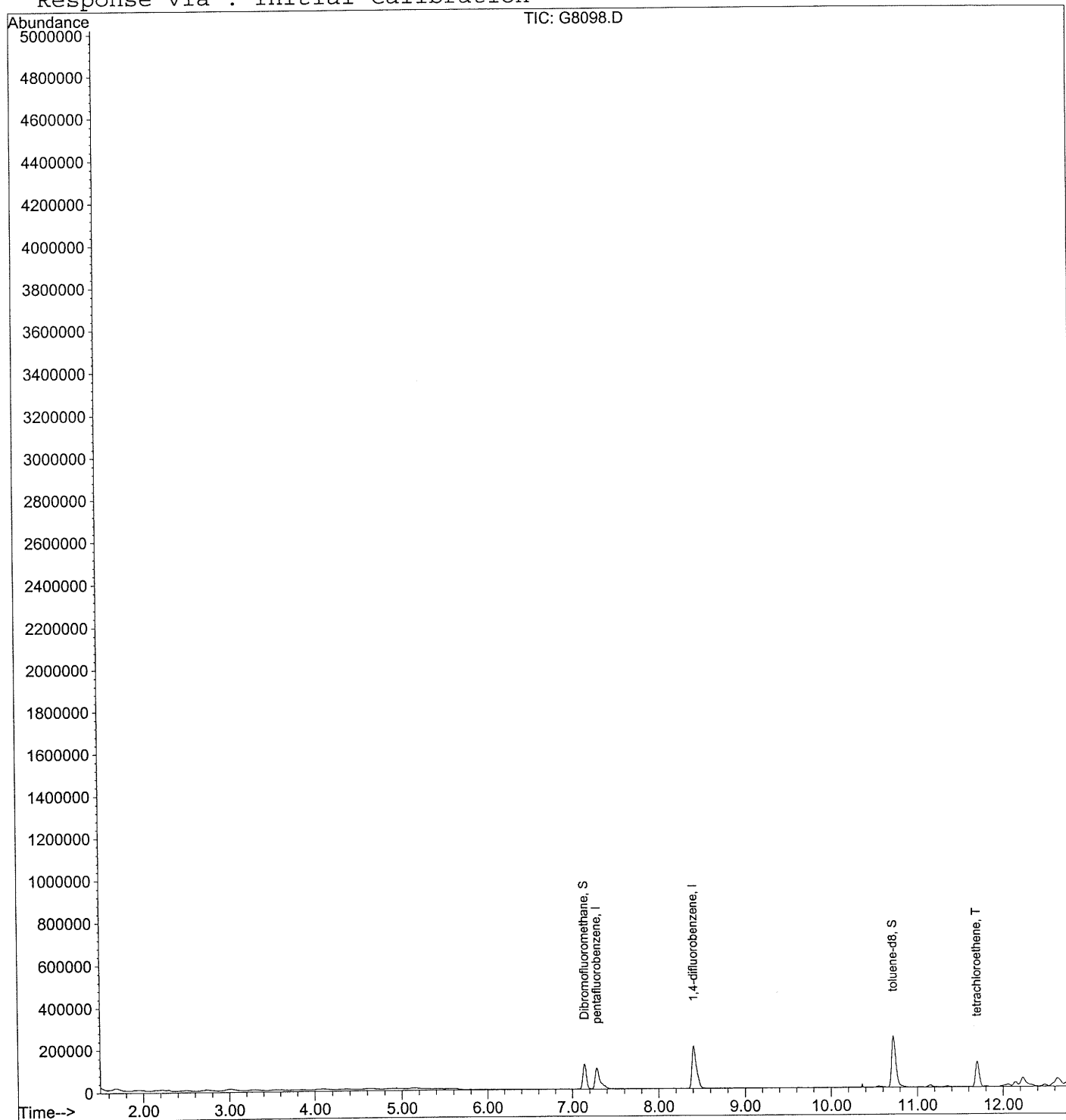
Quantitation Report

Data File : C:\HPCHEM\1\DATA\052605\G8098.D
Acq On : 26 May 05 16:26
Sample : 0505121-01a dl1
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:15 19105

Vial: 8
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BASP.RE

Method : C:\HPCHEM\1\DATA\052605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration



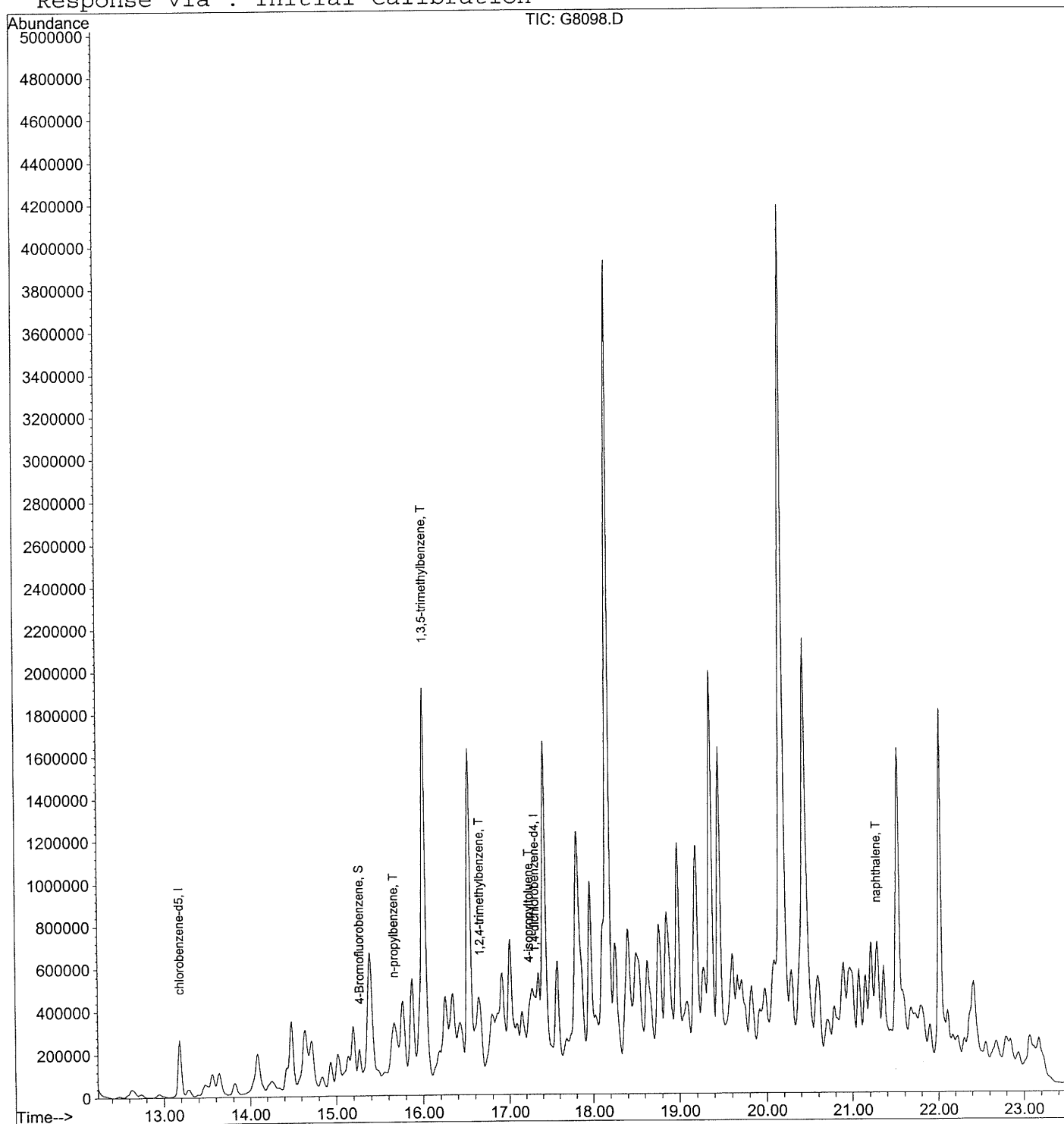
Quantitation Report

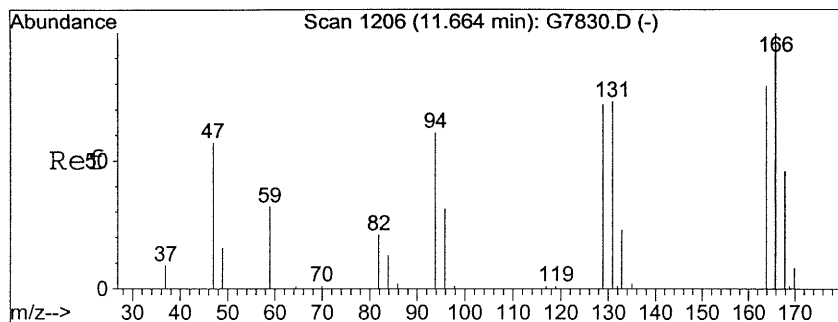
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Acq On : 26 May 05 16:26
Sample : 0505121-01a dl1
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:15 19105

Vial: 8
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BASP.RE

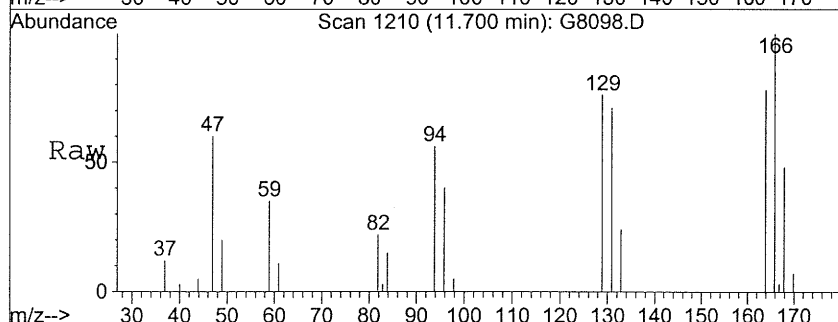
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Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration



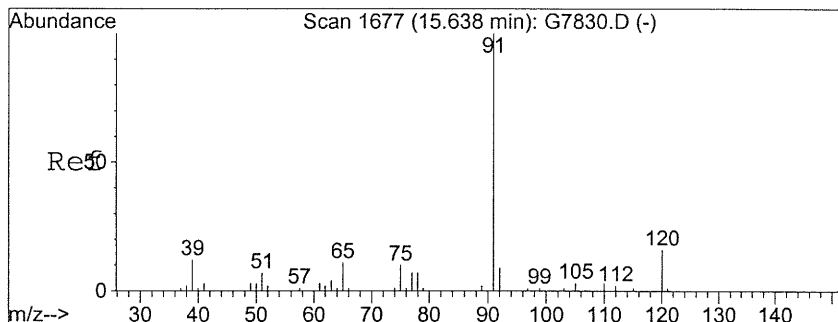
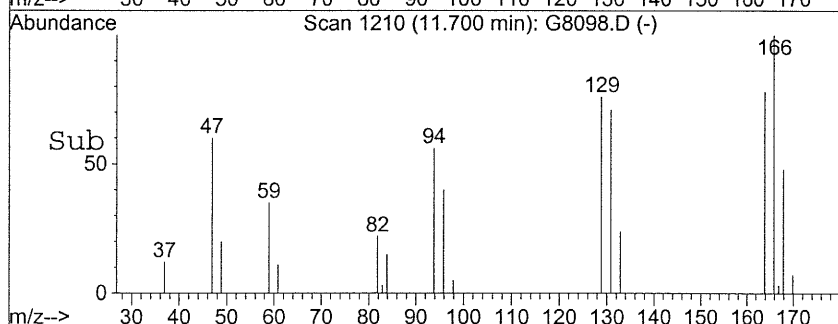
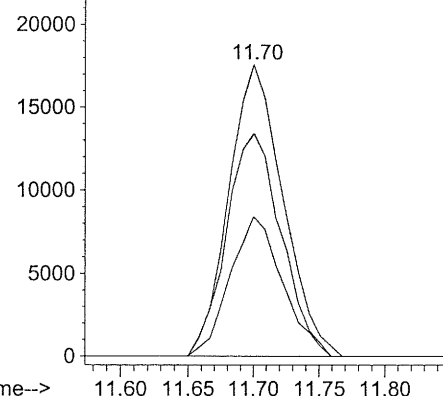


#54
tetrachloroethene
Concen: 35.34 ug/Kg
RT: 11.70 min Scan# 1210
Delta R.T. 0.04 min
Lab File: G8098.D
Acq: 26 May 05 16:26

Tgt Ion: 166 Resp: 50691
Ion Ratio Lower Upper
166 100
168 47.7 25.9 65.9
129 76.2 54.8 94.8

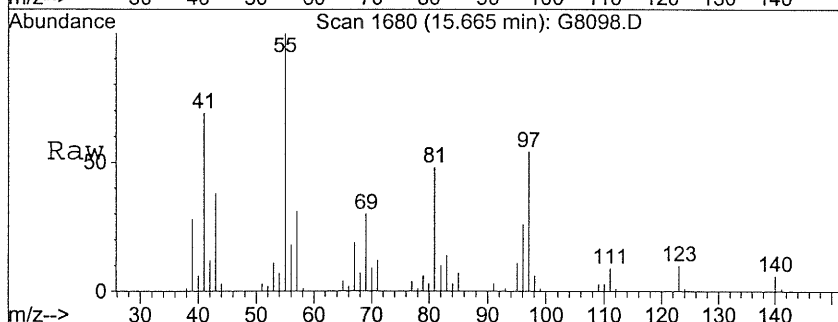


Abundance Ion 166.00 (165.70 to 166.70): G8098.D
Ion 168.00 (167.70 to 168.70): G8098.D
Ion 129.00 (128.70 to 129.70): G8098.D

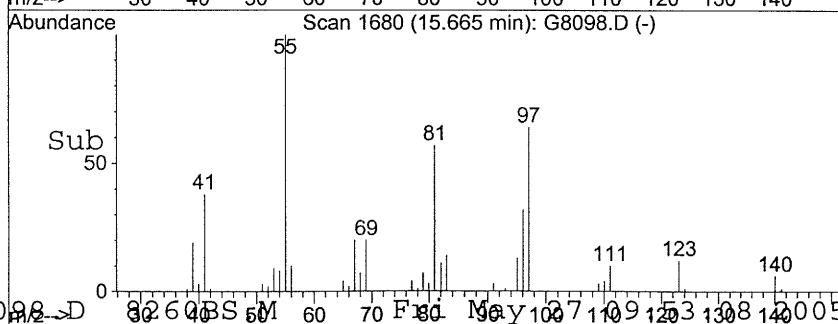
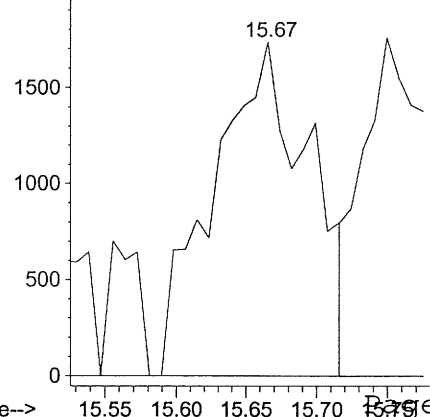


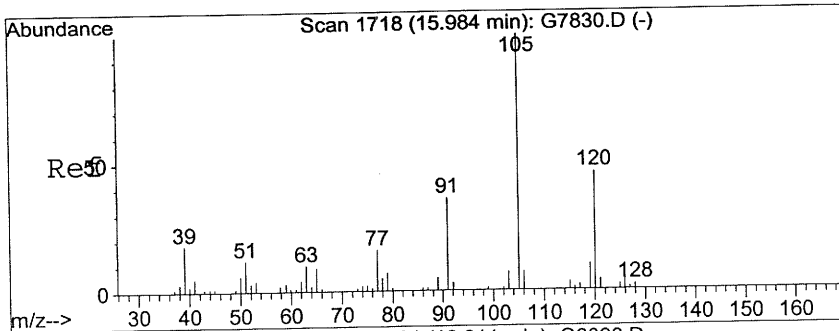
#71
n-propylbenzene
Concen: 1.05 ug/Kg
RT: 15.67 min Scan# 1680
Delta R.T. 0.04 min
Lab File: G8098.D
Acq: 26 May 05 16:26

Tgt Ion: 91 Resp: 8291
Ion Ratio Lower Upper
91 100
120 0.0 0.0 35.9



Abundance Ion 91.00 (90.70 to 91.70): G8098.D
Ion 120.00 (119.70 to 120.70): G8098.D





#74

1,3,5-trimethylbenzene

Concen: 106.74 ug/Kg

RT: 16.01 min Scan# 1721

Delta R.T. 0.04 min

Lab File: G8098.D

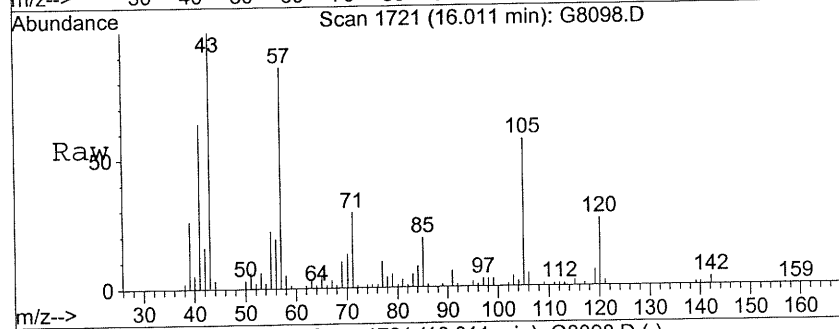
Acq: 26 May 05 16:26

Tgt Ion:105 Resp: 464900

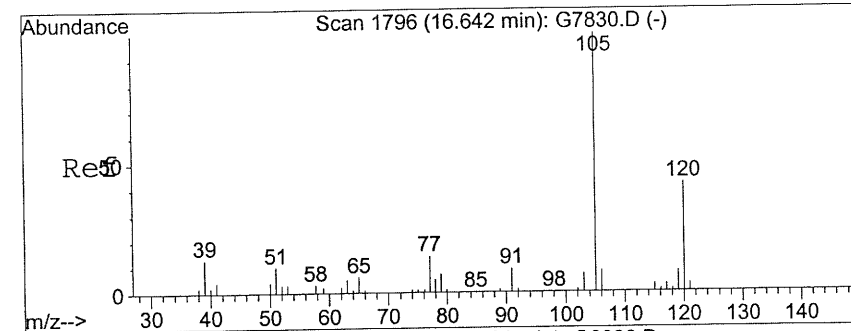
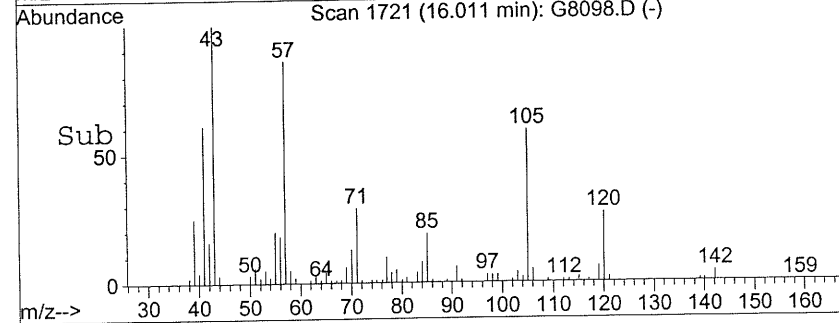
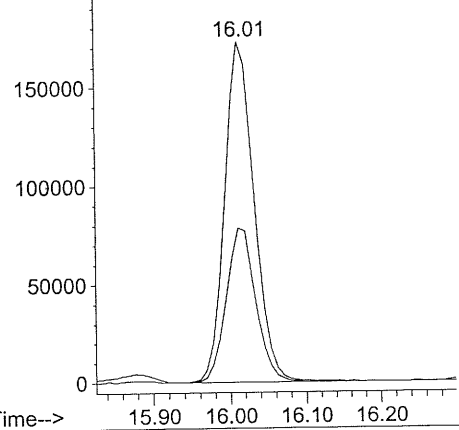
Ion Ratio Lower Upper

105 100

120 45.3 26.2 66.2



Abundance Ion 105.00 (104.70 to 105.70): G8098.D
Ion 120.00 (119.70 to 120.70): G8098.D



#76

1,2,4-trimethylbenzene

Concen: 2.44 ug/Kg

RT: 16.66 min Scan# 1798

Delta R.T. 0.04 min

Lab File: G8098.D

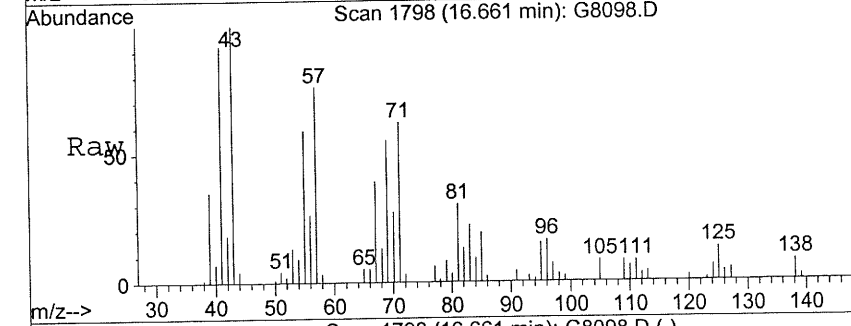
Acq: 26 May 05 16:26

Tgt Ion:105 Resp: 10373

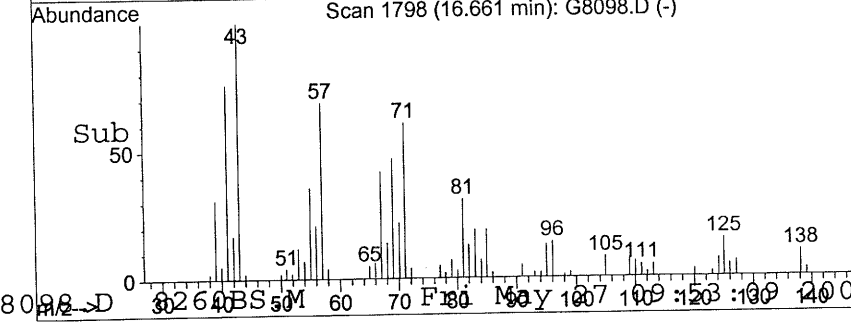
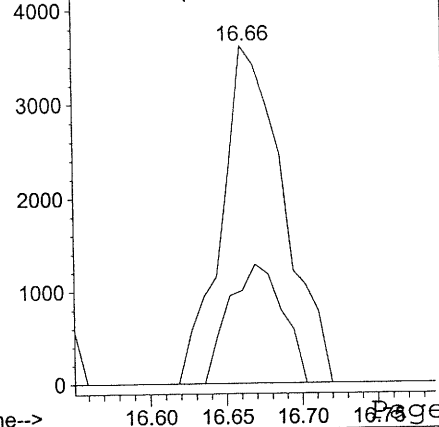
Ion Ratio Lower Upper

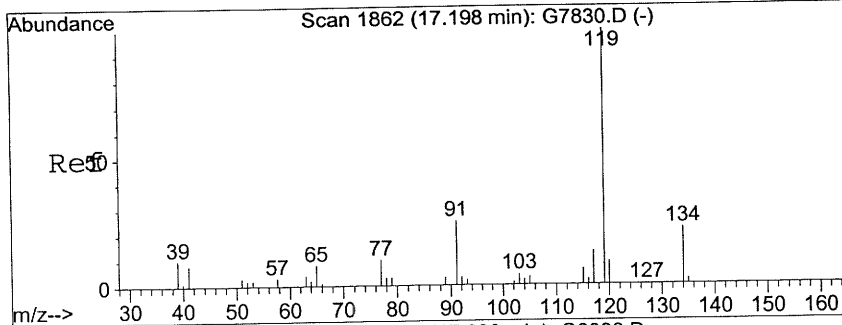
105 100

120 27.8 21.2 61.2



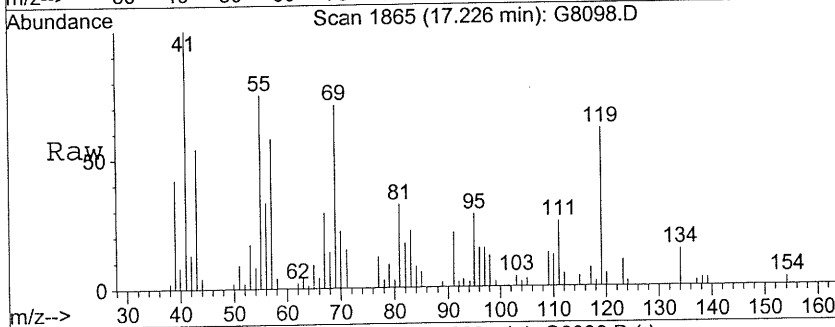
Abundance Ion 105.00 (104.70 to 105.70): G8098.D
Ion 120.00 (119.70 to 120.70): G8098.D





#79
4-isopropyltoluene
Concen: 7.79 ug/Kg
RT: 17.23 min Scan# 1865
Delta R.T. 0.04 min
Lab File: G8098.D
Acq: 26 May 05 16:26

Tgt Ion:119 Resp: 36089
Ion Ratio Lower Upper
119 100
134 22.3 2.7 42.7
91 28.8 4.5 44.5

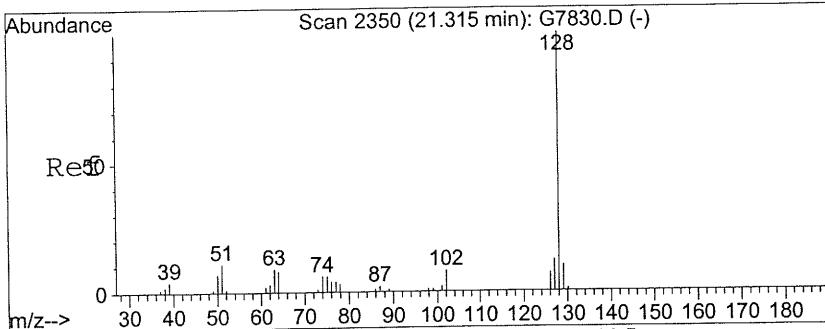
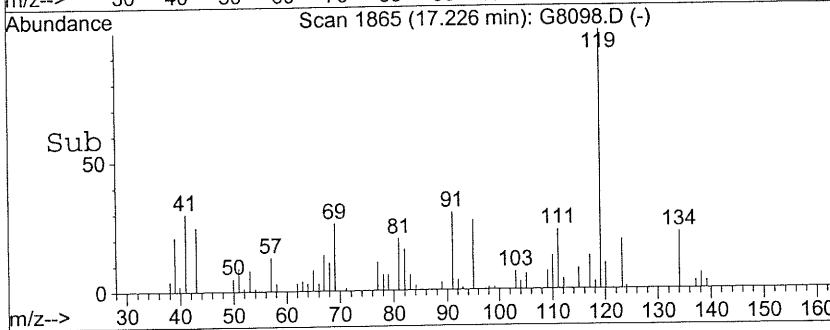
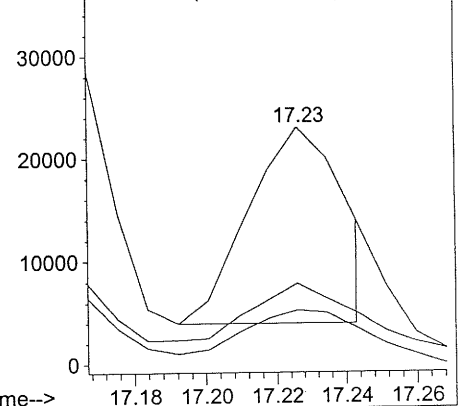


Abundance

Ion 119.00 (118.70 to 119.70): G8098.D

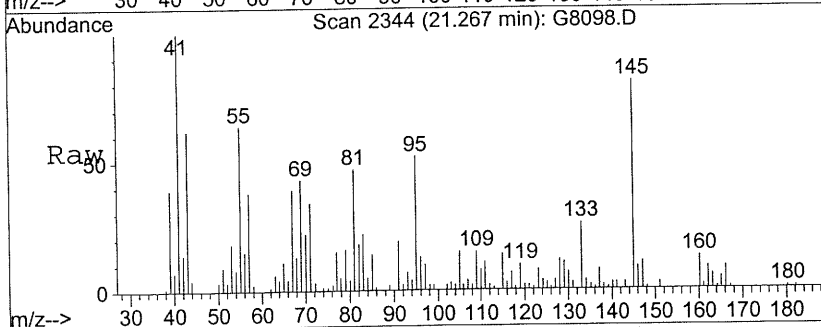
Ion 134.00 (133.70 to 134.70): G8098.D

Ion 91.00 (90.70 to 91.70): G8098.D



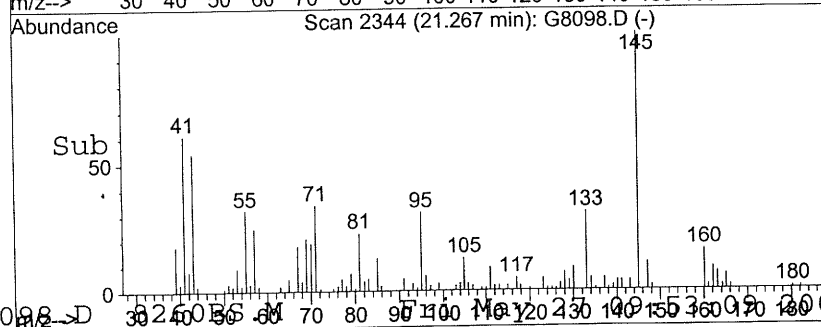
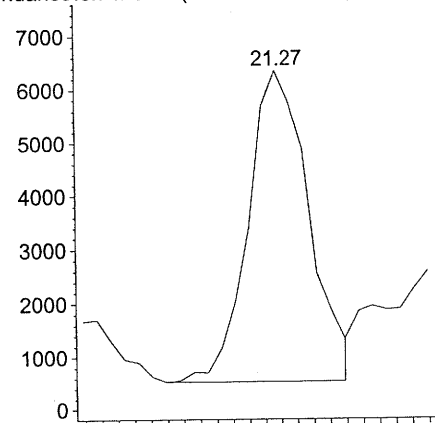
#86
naphthalene
Concen: 6.41 ug/Kg
RT: 21.27 min Scan# 2344
Delta R.T. -0.03 min
Lab File: G8098.D
Acq: 26 May 05 16:26

Tgt Ion:128 Resp: 15288



Abundance

Ion 128.00 (127.70 to 128.70): G8098.D



MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A
 Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 12.3 Date Analyzed: 5/26/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	11.4	U	
71-55-6	1,1,1-Trichloroethane	11.4	U	
79-34-5	1,1,2,2-Tetrachloroethane	11.4	U	
79-00-5	1,1,2-Trichloroethane	11.4	U	
75-34-3	1,1-Dichloroethane	11.4	U	
75-35-4	1,1-Dichloroethene	11.4	U	
563-58-6	1,1-Dichloropropene	11.4	U	
87-61-6	1,2,3-Trichlorobenzene	11.4	U	
96-18-4	1,2,3-Trichloropropane	11.4	U	
120-82-1	1,2,4-Trichlorobenzene	11.4	U	
95-63-6	1,2,4-Trimethylbenzene	11.4	U	
96-12-8	1,2-Dibromo-3-chloropropane	11.4	U	
106-93-4	1,2-Dibromoethane	11.4	U	
95-50-1	1,2-Dichlorobenzene	11.4	U	
107-06-2	1,2-Dichloroethane	11.4	U	
78-87-5	1,2-Dichloropropane	11.4	U	
108-67-8	1,3,5-Trimethylbenzene	11.4	U	
541-73-1	1,3-Dichlorobenzene	11.4	U	
142-28-9	1,3-Dichloropropane	11.4	U	
106-46-7	1,4-Dichlorobenzene	11.4	U	
590-20-7	2,2-Dichloropropane	11.4	U	
78-93-3	2-Butanone	11.4	U	
110-75-8	2-Chloroethyl vinyl ether	11.4	U	
95-49-8	2-Chlorotoluene	11.4	U	
591-78-6	2-Hexanone	11.4	U	
106-43-4	4-Chlorotoluene	11.4	U	
99-87-6	4-Isopropyltoluene	11.4	U	
108-10-1	4-Methyl-2-pentanone	11.4	U	
67-64-1	Acetone	11.4	U	
107-13-1	Acrylonitrile	11.4	U	
71-43-2	Benzene	11.4	U	
108-86-1	Bromobenzene	11.4	U	
74-97-5	Bromochloromethane	11.4	U	

MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A
 Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 12.3 Date Analyzed: 5/26/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane	11.4	U	U
75-25-2	Bromoform	11.4	U	U
74-83-9	Bromomethane	11.4	U	U
75-15-0	Carbon disulfide	11.4	U	U
56-23-5	Carbon tetrachloride	11.4	U	U
108-90-7	Chlorobenzene	11.4	U	U
75-00-3	Chloroethane	11.4	U	U
67-66-3	Chloroform	11.4	U	U
74-87-3	Chloromethane	11.4	U	U
156-59-2	cis-1,2-Dichloroethene	11.4	U	U
10061-01-5	cis-1,3-Dichloropropene	11.4	U	U
124-48-1	Dibromochloromethane	11.4	U	U
74-95-3	Dibromomethane	11.4	U	U
75-71-8	Dichlorodifluoromethane	11.4	U	U
100-41-4	Ethylbenzene	11.4	U	U
87-68-3	Hexachlorobutadiene	11.4	U	U
74-88-4	Iodomethane	11.4	U	U
98-82-8	Isopropylbenzene	11.4	U	U
1634-04-4	Methyl tert-butyl-ether	11.4	U	U
75-09-2	Methylene chloride	11.4	U	U
104-51-8	n-Butylbenzene	11.4	U	U
103-65-1	n-Propylbenzene	11.4	U	U
91-20-3	Naphthalene	11.4	U	U
135-98-8	sec-Butylbenzene	11.4	U	U
100-42-5	Styrene	11.4	U	U
98-06-6	tert-Butylbenzene	11.4	U	U
127-18-4	Tetrachloroethene	50.9	D	D
109-99-9	Tetrahydrofuran	11.4	U	U
108-88-3	Toluene	11.4	U	U
156-60-5	trans-1,2-Dichloroethene	11.4	U	U
10061-02-6	trans-1,3-Dichloropropene	11.4	U	U
79-01-6	Trichloroethene	11.4	U	U
75-69-4	Trichlorofluoromethane	11.4	U	U

MW-12D (25-27)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8096.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.3 Date Analyzed: 5/26/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 1.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
108-05-4	Vinyl acetate		11.4	U
75-01-4	Vinyl chloride		11.4	U
1330-20-7	Xylenes, Total		11.4	U

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\052605\G8096.D
 Acq On : 26 May 05 15:19
 Sample : 0505121-02a
 Misc : samp asp_8260s
 MS Integration Params: rteint.p
 Quant Time: May 27 9:13 19105

Vial: 4
 Operator: xl
 Inst : inst g
 Multiplr: 1.00
 Quant Results File: 8260BASP.RE

MW-12D
 (25-27)

Quant Method : C:\HPCHEM\1\DATA\052605\8260BASP.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Fri May 20 09:55:33 2005
 Response via : Initial Calibration
 DataAcq Meth : 8260BASP

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.29	168	184249	50.00	ug/Kg	0.04
34) 1,4-difluorobenzene	8.41	114	395161	50.00	ug/Kg	0.05
52) chlorobenzene-d5	13.18	117	335939	50.00	ug/Kg	0.04
66) 1,4-dichlorobenzene-d4	17.31	152	138602	50.00	ug/Kg	0.04

System Monitoring Compounds

31) Dibromofluoromethane	7.14	113	123536	51.40	ug/Kg	0.04
Spiked Amount 50.000	Range	80 - 120	Recovery	=	102.80%	
48) toluene-d8	10.72	98	468808	48.30	ug/Kg	0.04
Spiked Amount 50.000	Range	81 - 120	Recovery	=	96.60%	
65) 4-Bromofluorobenzene	15.26	95	158791	45.55	ug/Kg	0.03
Spiked Amount 50.000	Range	74 - 121	Recovery	=	91.10%	

Target Compounds

						Qvalue
54) tetrachloroethene	11.70	166	111818	44.67	ug/Kg	98

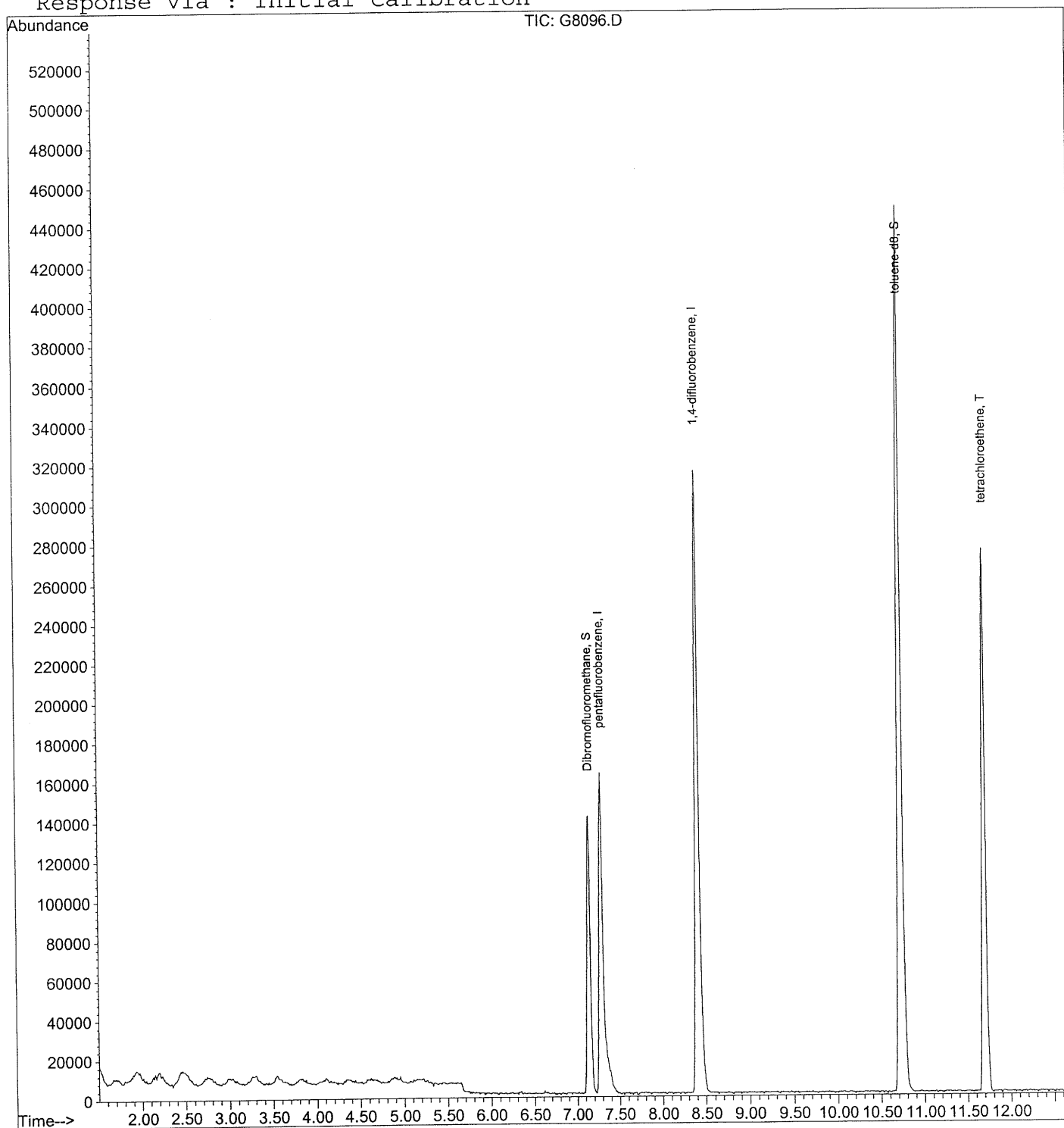
Quantitation Report

Data File : C:\HPCHEM\1\DATA\052605\G8096.D
Acq On : 26 May 05 15:19
Sample : 0505121-02a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:13 19105

Vial: 4
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BASP.RE

Method : C:\HPCHEM\1\DATA\052605\8260BASP.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Fri May 20 09:55:33 2005
Response via : Initial Calibration



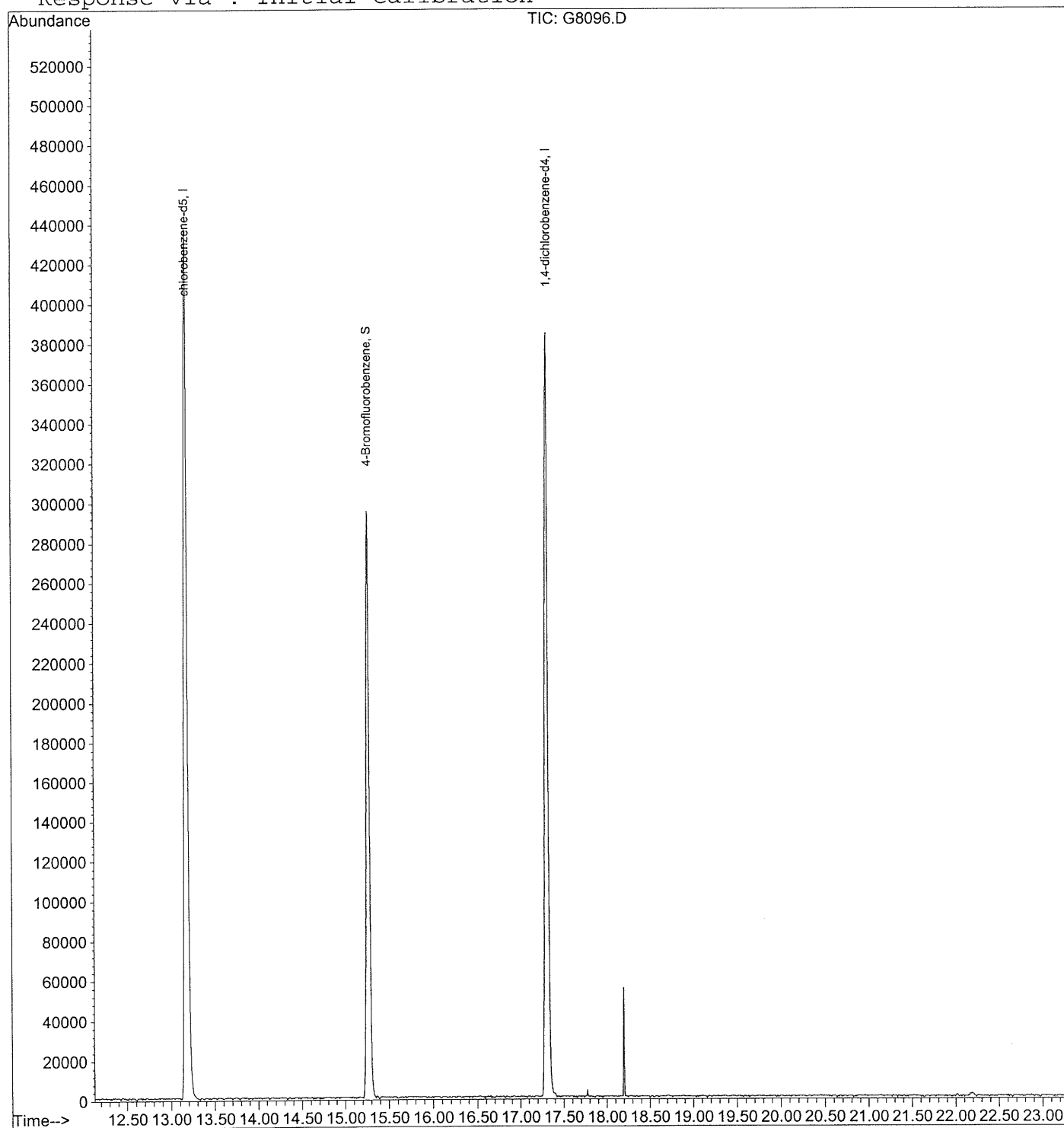
Quantitation Report

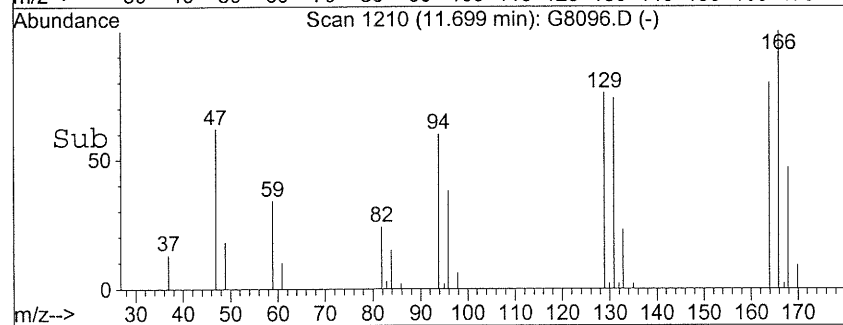
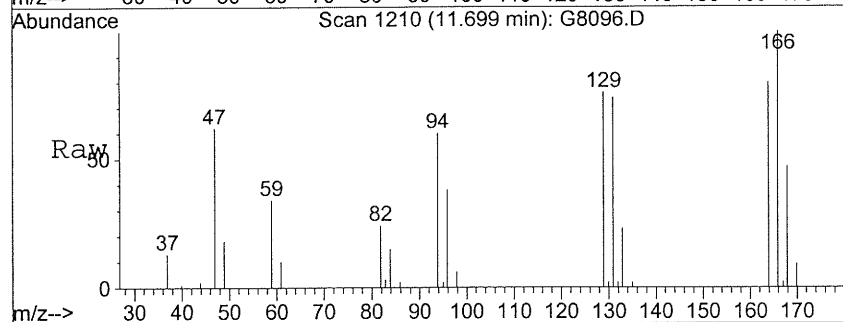
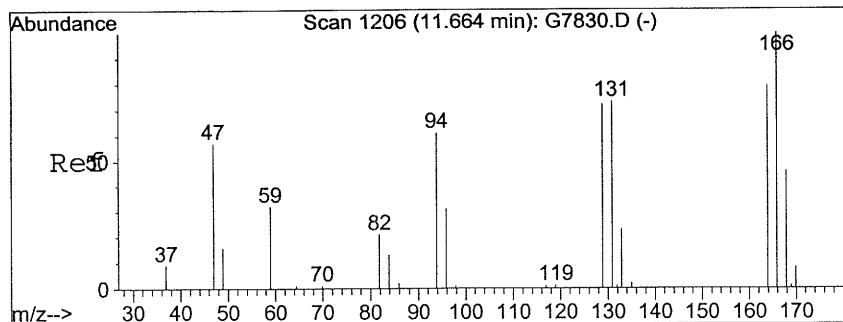
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Acq On : 26 May 05 15:19
Sample : 0505121-02a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:13 19105

Vial: 4
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BASP.RE

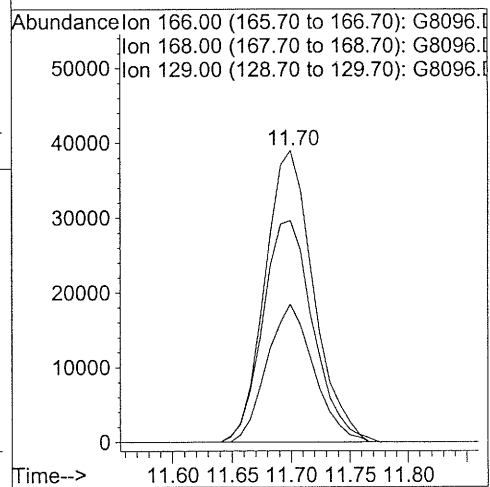
Method : C:\HPCHEM\1\DATA\052605\8260BASP.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Fri May 20 09:55:33 2005
Response via : Initial Calibration





#54
 tetrachloroethene
 Concen: 44.67 ug/Kg
 RT: 11.70 min Scan# 1210
 Delta R.T. 0.04 min
 Lab File: G8096.D
 Acq: 26 May 05 15:19

Tgt Ion	Ratio	Lower	Upper
166	100		
168	47.4	25.9	65.9
129	76.0	54.8	94.8



MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane		5590	U
71-55-6	1,1,1-Trichloroethane		5590	U
79-34-5	1,1,2,2-Tetrachloroethane		5590	U
79-00-5	1,1,2-Trichloroethane		5590	U
75-34-3	1,1-Dichloroethane		5590	U
75-35-4	1,1-Dichloroethene		5590	U
563-58-6	1,1-Dichloropropene		5590	U
87-61-6	1,2,3-Trichlorobenzene		5590	U
96-18-4	1,2,3-Trichloropropane		5590	U
120-82-1	1,2,4-Trichlorobenzene		5590	U
95-63-6	1,2,4-Trimethylbenzene		5590	U
96-12-8	1,2-Dibromo-3-chloropropane		5590	U
106-93-4	1,2-Dibromoethane		5590	U
95-50-1	1,2-Dichlorobenzene		5590	U
107-06-2	1,2-Dichloroethane		5590	U
78-87-5	1,2-Dichloropropane		5590	U
108-67-8	1,3,5-Trimethylbenzene		5590	U
541-73-1	1,3-Dichlorobenzene		5590	U
142-28-9	1,3-Dichloropropane		5590	U
106-46-7	1,4-Dichlorobenzene		5590	U
590-20-7	2,2-Dichloropropane		5590	U
78-93-3	2-Butanone		5590	U
110-75-8	2-Chloroethyl vinyl ether		5590	U
95-49-8	2-Chlorotoluene		5590	U
591-78-6	2-Hexanone		5590	U
106-43-4	4-Chlorotoluene		5590	U
99-87-6	4-Isopropyltoluene		5590	U
108-10-1	4-Methyl-2-pentanone		5590	U
67-64-1	Acetone		5590	U
107-13-1	Acrylonitrile		55900	U
71-43-2	Benzene		5590	U
108-86-1	Bromobenzene		5590	U
74-97-5	Bromochloromethane		5590	U

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A
 Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 10.5 Date Analyzed: 5/25/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane	5590	U	
75-25-2	Bromoform	5590	U	
74-83-9	Bromomethane	5590	U	
75-15-0	Carbon disulfide	5590	U	
56-23-5	Carbon tetrachloride	5590	U	
108-90-7	Chlorobenzene	5590	U	
75-00-3	Chloroethane	5590	U	
67-66-3	Chloroform	5590	U	
74-87-3	Chloromethane	5590	U	
156-59-2	cis-1,2-Dichloroethene	4400	DJ	
10061-01-5	cis-1,3-Dichloropropene	5590	U	
124-48-1	Dibromochloromethane	5590	U	
74-95-3	Dibromomethane	5590	U	
75-71-8	Dichlorodifluoromethane	5590	U	
100-41-4	Ethylbenzene	5590	U	
87-68-3	Hexachlorobutadiene	5590	U	
74-88-4	Iodomethane	5590	U	
98-82-8	Isopropylbenzene	5590	U	
1634-04-4	Methyl tert-butyl-ether	5590	U	
75-09-2	Methylene chloride	5590	U	
104-51-8	n-Butylbenzene	5590	U	
103-65-1	n-Propylbenzene	5590	U	
91-20-3	Naphthalene	5590	U	
135-98-8	sec-Butylbenzene	5590	U	
100-42-5	Styrene	5590	U	
98-06-6	tert-Butylbenzene	5590	U	
109-99-9	Tetrahydrofuran	5590	U	
108-88-3	Toluene	5590	U	
156-60-5	trans-1,2-Dichloroethene	5590	U	
10061-02-6	trans-1,3-Dichloropropene	5590	U	
79-01-6	Trichloroethene	1700	DJ	
75-69-4	Trichlorofluoromethane	5590	U	
108-05-4	Vinyl acetate	5590	U	

MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8072.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 500.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-01-4	Vinyl chloride		5590	U
1330-20-7	Xylenes, Total		5590	U

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\052505\G8072.D Vial: 3
Acq On : 25 May 05 15:16 Operator: xl
Sample : 0505121-03a d500 10ul MW-6D Inst : inst g
Misc : samp asp_8260s Multiplr: 1.00
MS Integration Params: rteint.p
Quant Time: May 27 9:32 19105 (10-12) Quant Results File: 8260BW.RES

Quant Method : C:\HPCHEM\1\DATA\052505\8260BW.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BW

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.27	168	222372	50.00	ug/L	0.00
34) 1,4-difluorobenzene	8.39	114	469565	50.00	ug/L	0.00
52) chlorobenzene-d5	13.16	117	396382	50.00	ug/L	0.00
66) 1,4-dichlorobenzene-d4	17.29	152	162654	50.00	ug/L	0.00

System Monitoring Compounds

31) Dibromofluoromethane	7.12	113	143786	52.14	ug/L	0.00
Spiked Amount	50.000	Range	86 - 118	Recovery	=	104.28%
48) toluene-d8	10.70	98	558304	48.15	ug/L	0.00
Spiked Amount	50.000	Range	88 - 110	Recovery	=	96.30%
65) 4-Bromofluorobenzene	15.25	95	189194	46.61	ug/L	0.00
Spiked Amount	50.000	Range	86 - 115	Recovery	=	93.22%

Target Compounds

					Qvalue
28) cis-1,2-dichloroethene	6.31	96	28382m	7.88	ug/L 86
40) trichloroethene	8.73	95	11484	3.07	ug/L 89
54) tetrachloroethene	11.68	166	1307869	447.27	ug/L 98

(#) = qualifier out of range (m) = manual integration

G8072.D 8260BS.M Fri May 27 09:32:09 2005

000059

Page 1

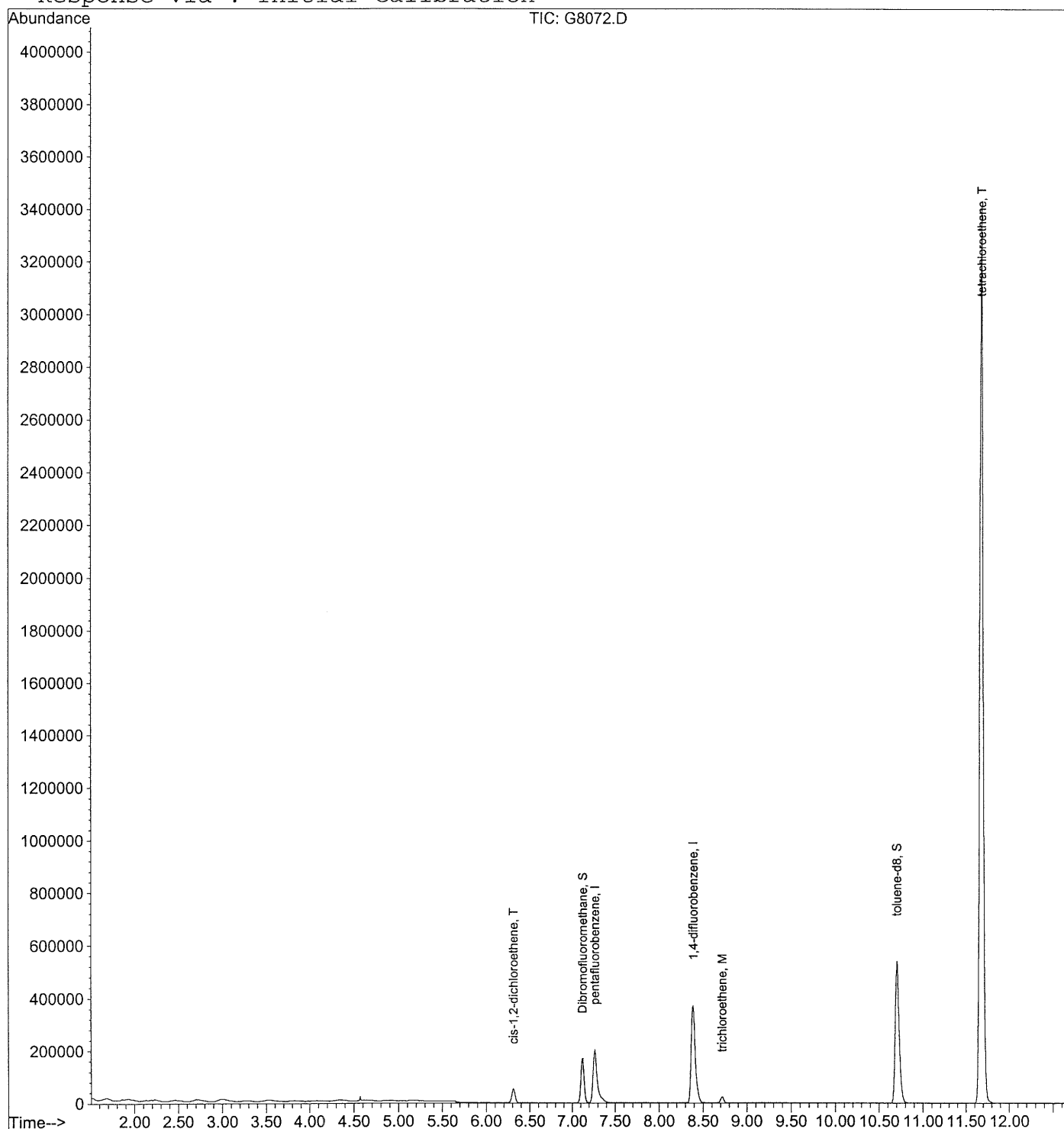
Quantitation Report

Data File : C:\HPCHEM\1\DATA\052505\G8072.D
Acq On : 25 May 05 15:16
Sample : 0505121-03a d500 10ul
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:32 19105

Vial: 3
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BW.RES

Method : C:\HPCHEM\1\DATA\052605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration



Quantitation Report

Data File : C:\HPCHEM\1\DATA\052505\G8072.D

Acq On : 25 May 05 15:16

Sample : 0505121-03a d500 10ul

Misc : samp asp_8260s

MS Integration Params: rteint.p

Quant Time: May 27 9:32 19105

Vial: 3

Operator: xl

Inst : inst g

Multiplr: 1.00

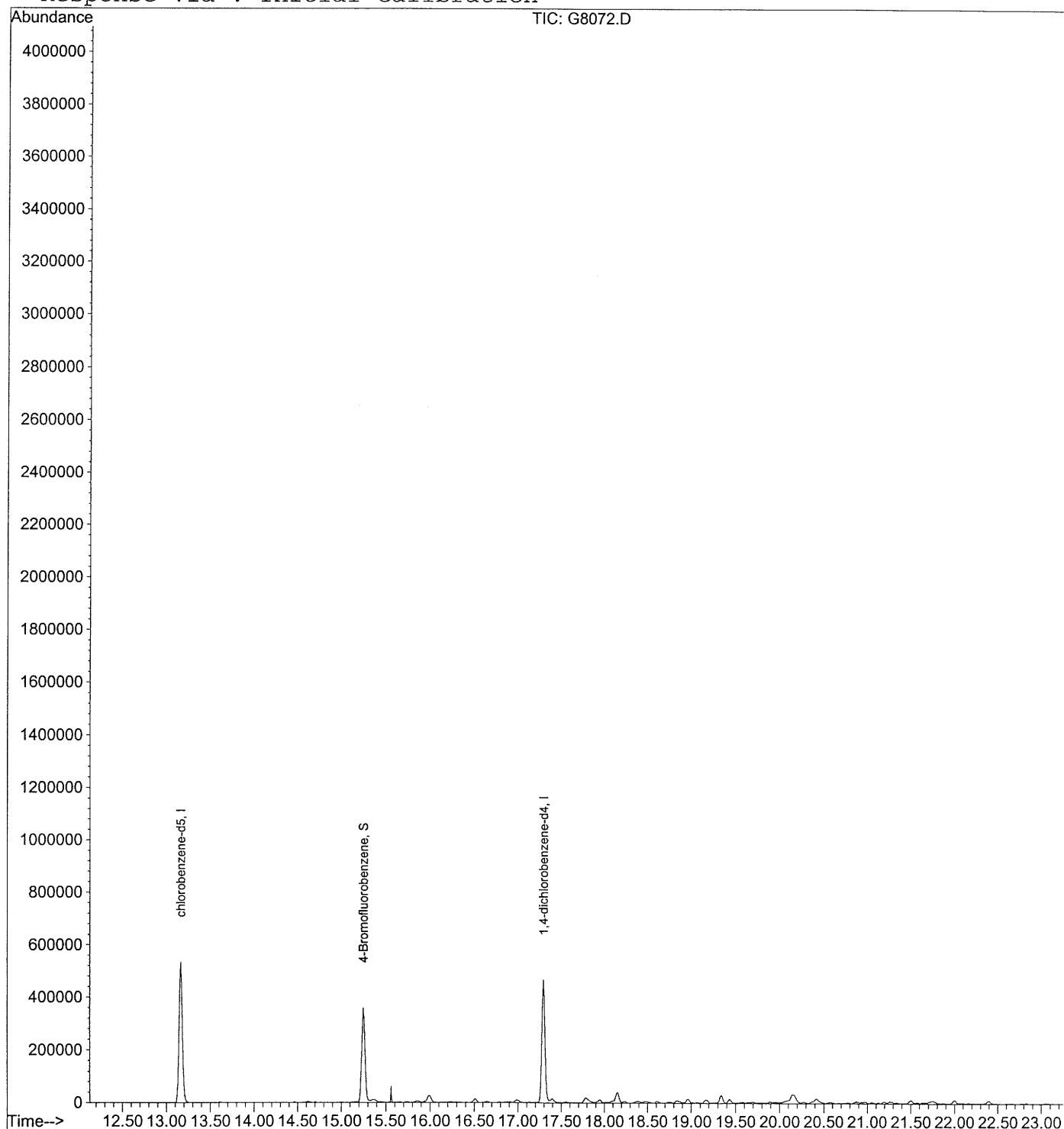
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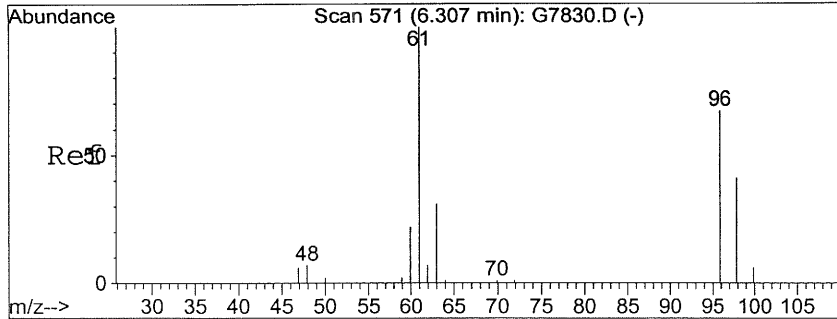
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Title : SW-846 Method 8260B

Last Update : Tue May 17 11:42:05 2005

Response via : Initial Calibration

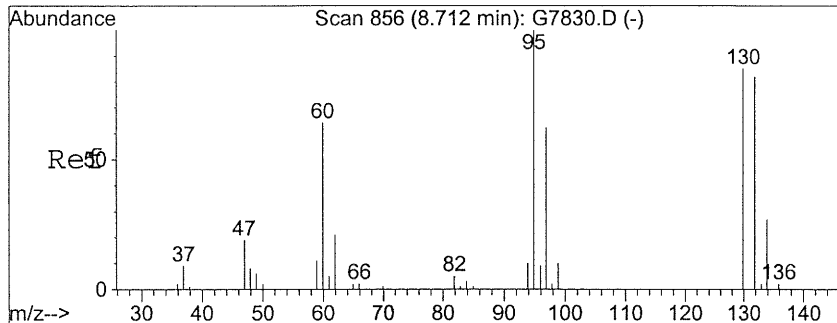
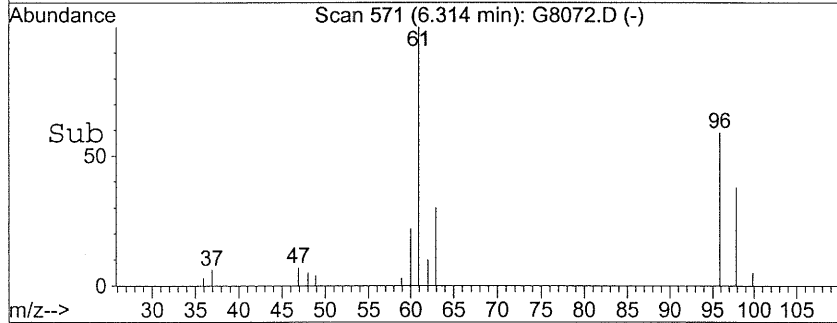
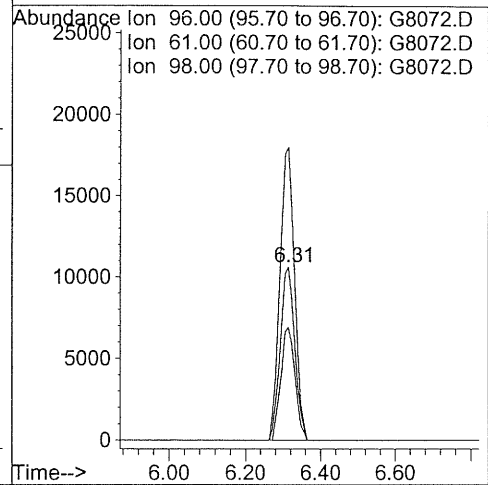
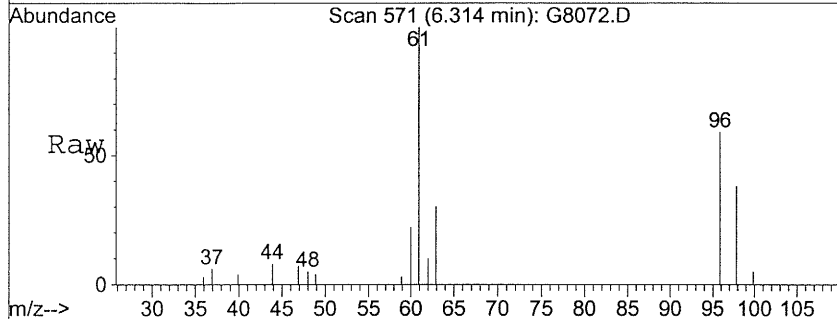




#28
 cis-1,2-dichloroethene
 Concen: 7.88 ug/L m
 RT: 6.31 min Scan# 571
 Delta R.T. -0.01 min
 Lab File: G8072.D
 Acq: 25 May 05 15:16

Tgt Ion: 96 Resp: 28382

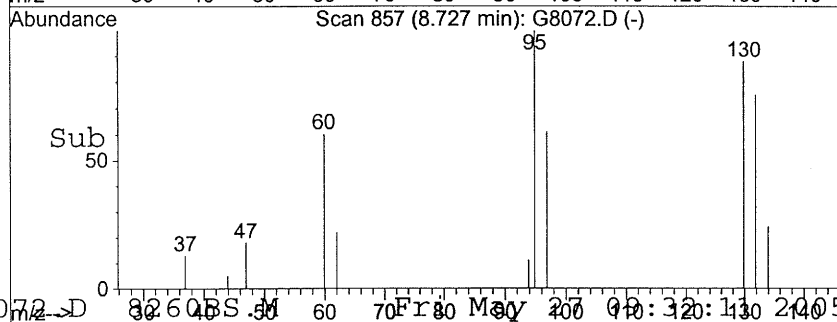
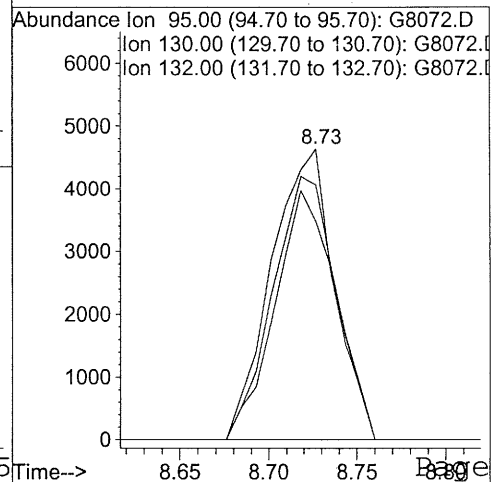
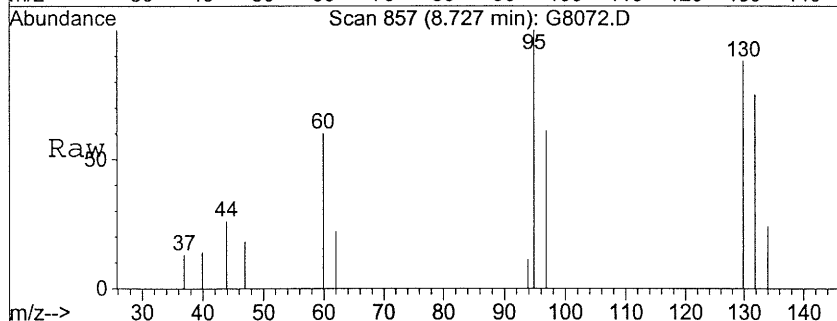
Ion	Ratio	Lower	Upper
96	100		
61	169.5	125.5	165.5#
98	65.1	42.7	82.7

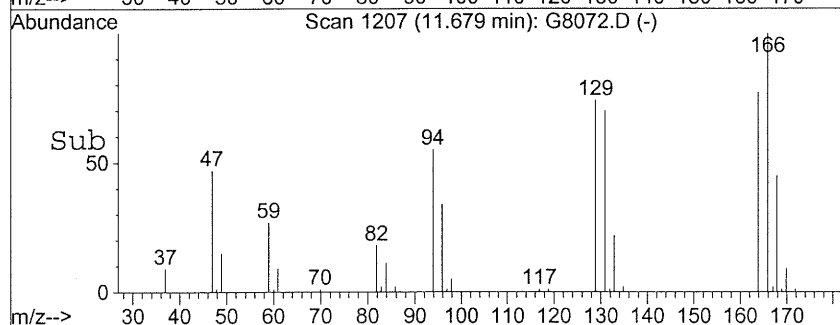
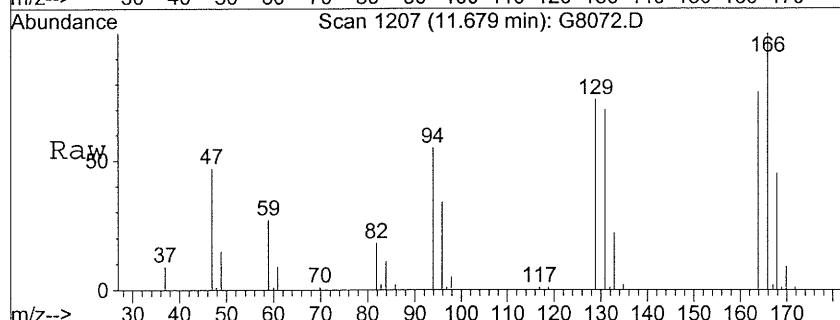
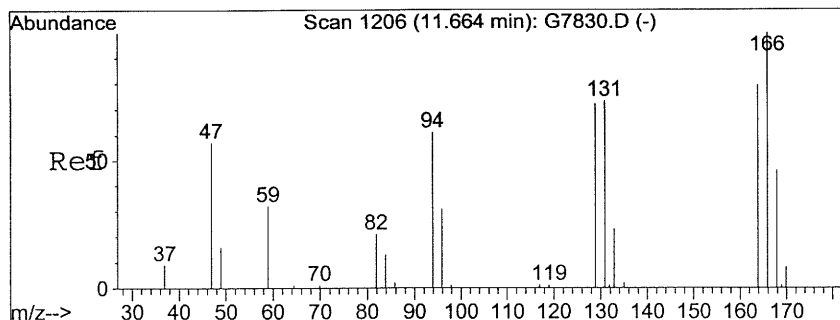


#40
 trichloroethene
 Concen: 3.07 ug/L
 RT: 8.73 min Scan# 857
 Delta R.T. 0.00 min
 Lab File: G8072.D
 Acq: 25 May 05 15:16

Tgt Ion: 95 Resp: 11484

Ion	Ratio	Lower	Upper
95	100		
130	87.8	68.4	108.4
132	75.0	74.3	114.3





#54

tetrachloroethene

Concen: 447.27 ug/L

RT: 11.68 min Scan# 1207

Delta R.T. -0.01 min

Lab File: G8072.D

Acq: 25 May 05 15:16

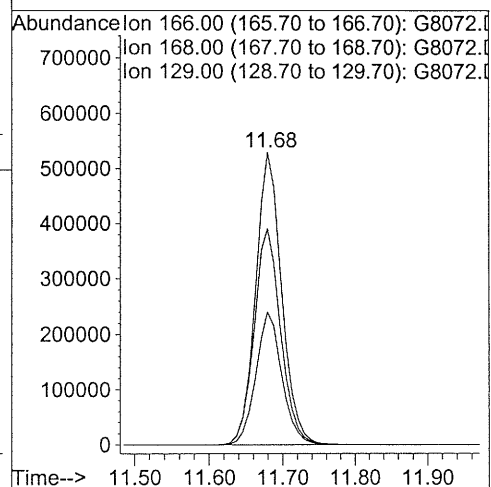
Tgt Ion:166 Resp: 1307869

Ion Ratio Lower Upper

166 100

168 45.5 24.4 64.4

129 73.8 55.3 95.3



MW-6D (10-12)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-03A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8074.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 10.5 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 2,000.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
127-18-4	Tetrachloroethene		200000	D

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\052505\G8074.D Vial: 3
Acq On : 25 May 05 16:12 Operator: xl
Sample : 0505121-03a dl2000 2.5ul MW-6D Inst : inst g
Misc : samp asp_8260s Multiplr: 1.00
MS Integration Params: rteint.p (10-12)
Quant Time: May 27 9:33 19105 Quant Results File: 8260BW.RES

Quant Method : C:\HPCHEM\1\DATA\052505\8260BW.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BW

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.27	168	219550	50.00	ug/L	0.00
34) 1,4-difluorobenzene	8.39	114	459048	50.00	ug/L	0.00
52) chlorobenzene-d5	13.17	117	380628	50.00	ug/L	0.00
66) 1,4-dichlorobenzene-d4	17.29	152	156622	50.00	ug/L	0.00

System Monitoring Compounds

31) Dibromofluoromethane	7.13	113	137391	50.46	ug/L	0.00
Spiked Amount	50.000	Range	86 - 118	Recovery	=	100.92%
48) toluene-d8	10.70	98	546534	48.21	ug/L	0.00
Spiked Amount	50.000	Range	88 - 110	Recovery	=	96.42%
65) 4-Bromofluorobenzene	15.25	95	183064	46.96	ug/L	0.00
Spiked Amount	50.000	Range	86 - 115	Recovery	=	93.92%

Target Compounds

					Qvalue
54) tetrachloroethene	11.68	166	251328	89.51	ug/L 99

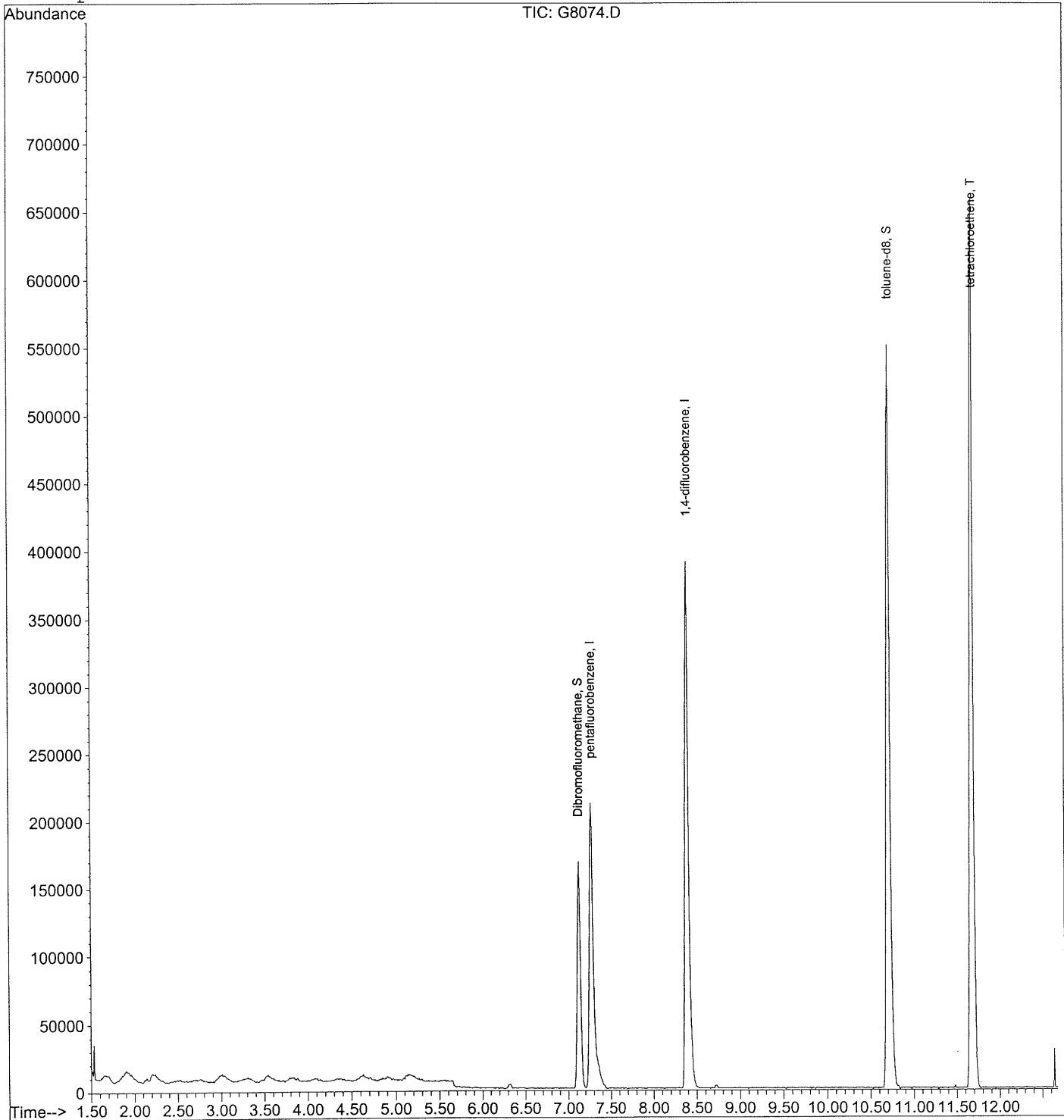
Quantitation Report

Data File : C:\HPCHEM\1\DATA\052505\G8074.D
Acq On : 25 May 05 16:12
Sample : 0505121-03a dl2000 2.5ul
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:33 19105

Vial: 3
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BW.RES

Method : C:\HPCHEM\1\DATA\052605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration



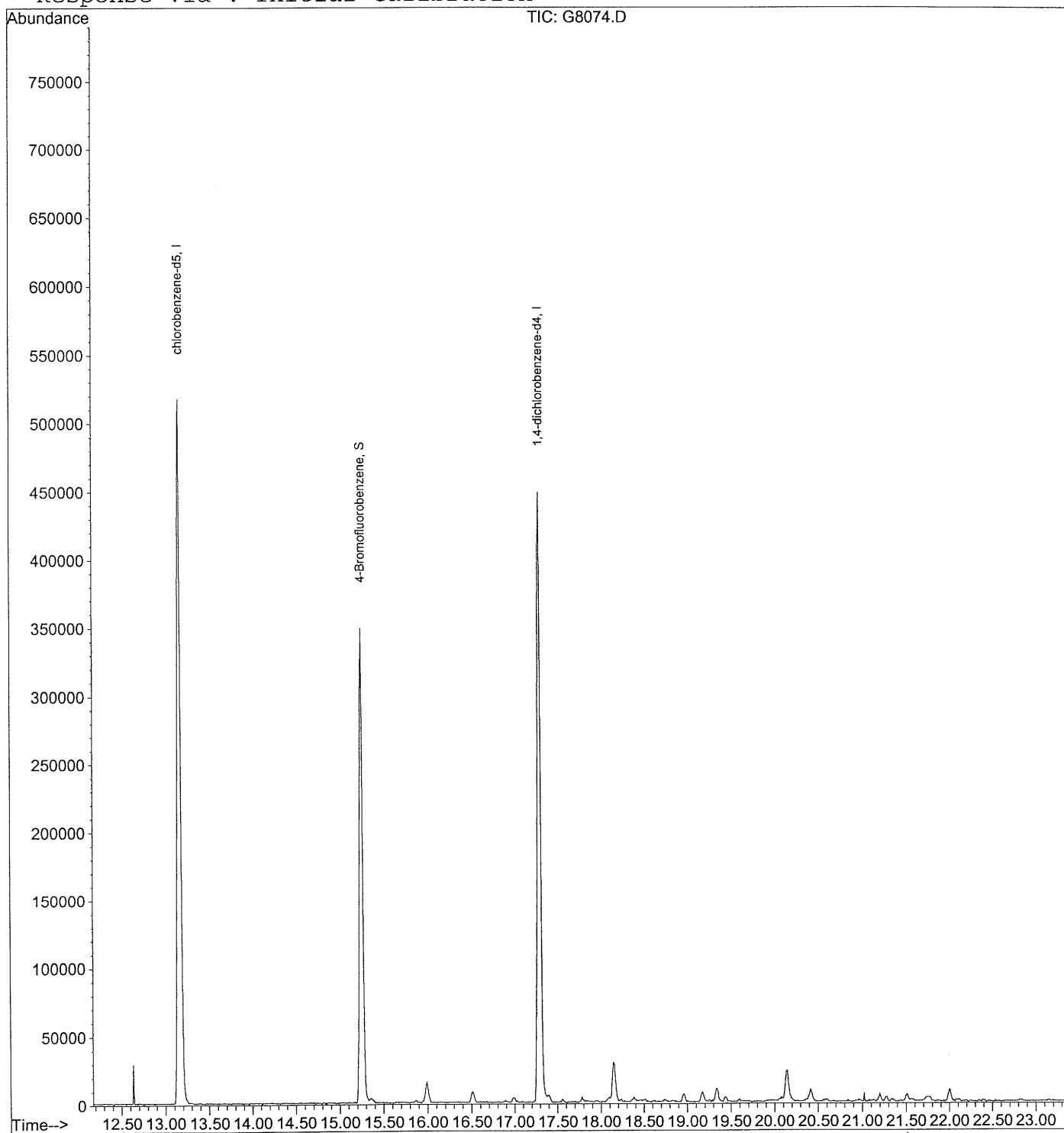
Quantitation Report

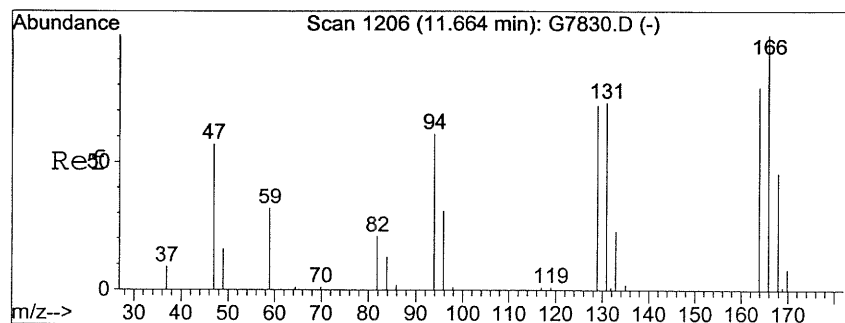
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Acq On : 25 May 05 16:12
Sample : 0505121-03a dl2000 2.5ul
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 27 9:33 19105

Vial: 3
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BW.RES

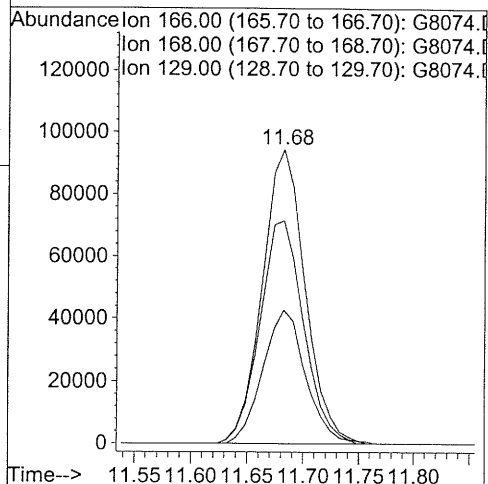
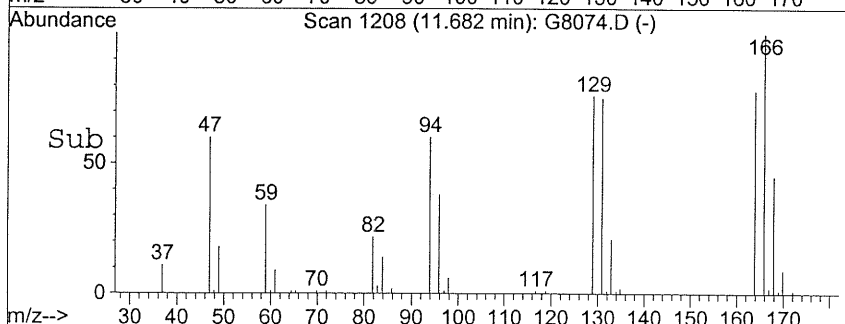
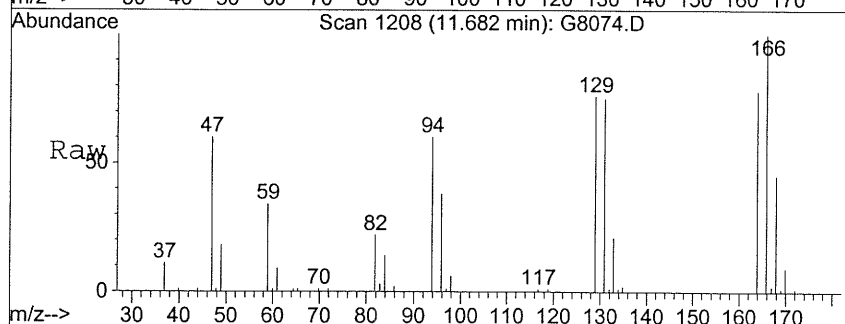
Method : C:\HPCHEM\1\DATA\052605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration





#54
 tetrachloroethene
 Concen: 89.51 ug/L
 RT: 11.68 min Scan# 1208
 Delta R.T. -0.00 min
 Lab File: G8074.D
 Acq: 25 May 05 16:12

Tgt Ion:166 Resp: 251328
 Ion Ratio Lower Upper
 166 100
 168 45.1 24.4 64.4
 129 75.6 55.3 95.3



MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____
 Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121
 Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A
 Sample wt/vol: (g/mL) G Lab File ID: G8071.D
 Level: (low/med) LOW Date Received: 5/18/2005
 % Moisture: not dec. 12.4 Date Analyzed: 5/25/2005
 GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00
 Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
630-20-6	1,1,1,2-Tetrachloroethane	2850	U	
71-55-6	1,1,1-Trichloroethane	2850	U	
79-34-5	1,1,2,2-Tetrachloroethane	2850	U	
79-00-5	1,1,2-Trichloroethane	2850	U	
75-34-3	1,1-Dichloroethane	2850	U	
75-35-4	1,1-Dichloroethene	2850	U	
563-58-6	1,1-Dichloropropene	2850	U	
87-61-6	1,2,3-Trichlorobenzene	2850	U	
96-18-4	1,2,3-Trichloropropane	2850	U	
120-82-1	1,2,4-Trichlorobenzene	2850	U	
95-63-6	1,2,4-Trimethylbenzene	2850	U	
96-12-8	1,2-Dibromo-3-chloropropane	2850	U	
106-93-4	1,2-Dibromoethane	2850	U	
95-50-1	1,2-Dichlorobenzene	2850	U	
107-06-2	1,2-Dichloroethane	2850	U	
78-87-5	1,2-Dichloropropane	2850	U	
108-67-8	1,3,5-Trimethylbenzene	2850	U	
541-73-1	1,3-Dichlorobenzene	2850	U	
142-28-9	1,3-Dichloropropane	2850	U	
106-46-7	1,4-Dichlorobenzene	2850	U	
590-20-7	2,2-Dichloropropane	2850	U	
78-93-3	2-Butanone	2850	U	
110-75-8	2-Chloroethyl vinyl ether	2850	U	
95-49-8	2-Chlorotoluene	2850	U	
591-78-6	2-Hexanone	2850	U	
106-43-4	4-Chlorotoluene	2850	U	
99-87-6	4-Isopropyltoluene	2850	U	
108-10-1	4-Methyl-2-pentanone	2850	U	
67-64-1	Acetone	2850	U	
107-13-1	Acrylonitrile	28500	U	
71-43-2	Benzene	2850	U	
108-86-1	Bromobenzene	2850	U	
74-97-5	Bromochloromethane	2850	U	

000069

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A

Sample wt/vol: (g/mL) G Lab File ID: G8071.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.4 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-27-4	Bromodichloromethane		2850	U
75-25-2	Bromoform		2850	U
74-83-9	Bromomethane		2850	U
75-15-0	Carbon disulfide		2850	U
56-23-5	Carbon tetrachloride		2850	U
108-90-7	Chlorobenzene		2850	U
75-00-3	Chloroethane		2850	U
67-66-3	Chloroform		2850	U
74-87-3	Chloromethane		2850	U
156-59-2	cis-1,2-Dichloroethene		2850	U
10061-01-5	cis-1,3-Dichloropropene		2850	U
124-48-1	Dibromochloromethane		2850	U
74-95-3	Dibromomethane		2850	U
75-71-8	Dichlorodifluoromethane		2850	U
100-41-4	Ethylbenzene		2850	U
87-68-3	Hexachlorobutadiene		2850	U
74-88-4	Iodomethane		2850	U
98-82-8	Isopropylbenzene		2850	U
1634-04-4	Methyl tert-butyl-ether		2850	U
75-09-2	Methylene chloride		2850	U
104-51-8	n-Butylbenzene		2850	U
103-65-1	n-Propylbenzene		2850	U
91-20-3	Naphthalene		2850	U
135-98-8	sec-Butylbenzene		2850	U
100-42-5	Styrene		2850	U
98-06-6	tert-Butylbenzene		2850	U
109-99-9	Tetrahydrofuran		2850	U
108-88-3	Toluene		2850	U
156-60-5	trans-1,2-Dichloroethene		2850	U
10061-02-6	trans-1,3-Dichloropropene		2850	U
79-01-6	Trichloroethene		2850	U
75-69-4	Trichlorofluoromethane		2850	U
108-05-4	Vinyl acetate		2850	U

MW-6D (15-17)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505121

Matrix: (soil/water) Soil Lab Sample ID: 0505121-04A

Sample wt/vol: _____ (g/mL) G Lab File ID: G8071.D

Level: (low/med) LOW Date Received: 5/18/2005

% Moisture: not dec. 12.4 Date Analyzed: 5/25/2005

GC Column: RTX-624 ID: 0.53 (mm) Dilution Factor: 250.00

Extract Volume: _____ (µl)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	µg/Kg	Q
75-01-4	Vinyl chloride		2850	U
1330-20-7	Xylenes, Total		2850	U

Quantitation Report (Not Reviewed)

Data File : C:\HPCHEM\1\DATA\052505\G8071.D Vial: 2
 Acq On : 25 May 05 14:41 Operator: xl
 Sample : 0505121-04a d250 20ul MW-6D Inst : inst g
 Misc : samp asp_8260s Multiplr: 1.00
 MS Integration Params: rteint.p
 Quant Time: May 25 15:01 19105 (15-17) Quant Results File: 8260BW.RES

Quant Method : C:\HPCHEM\1\DATA\052505\8260BW.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Tue May 03 11:15:26 2005
 Response via : Initial Calibration
 DataAcq Meth : 8260BW

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.27	168	245441	50.00	ug/L	0.00
34) 1,4-difluorobenzene	8.38	114	508396	50.00	ug/L	-0.01
52) chlorobenzene-d5	13.16	117	421097	50.00	ug/L	-0.01
66) 1,4-dichlorobenzene-d4	17.29	152	174667	50.00	ug/L	0.00

System Monitoring Compounds

31) Dibromofluoromethane	7.13	113	149397	49.08	ug/L	0.00
Spiked Amount 50.000	Range	86 - 118	Recovery	=	98.16%	
48) toluene-d8	10.70	98	598117	47.64	ug/L	0.00
Spiked Amount 50.000	Range	88 - 110	Recovery	=	95.28%	
65) 4-Bromofluorobenzene	15.25	95	203136	47.11	ug/L	0.00
Spiked Amount 50.000	Range	86 - 115	Recovery	=	94.22%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
54) tetrachloroethene	11.68	166	1602485	515.86	ug/L	97

(#) = qualifier out of range (m) = manual integration

Quantitation Report

Data File : C:\HPCHEM\1\DATA\052505\G8071.D
Acq On : 25 May 05 14:41
Sample : 0505121-04a d250 20ul
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 25 15:01 19105

Vial: 2
Operator: xl
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BW.RES

Method : C:\HPCHEM\1\DATA\052605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration

