

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

July 19, 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

JUL 22 2005
LBG

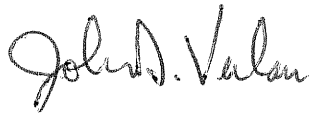
Order No.: 0505037

Toxikon Corporation received 2 samples on 5/5/2005 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, , CT: PH 0563, MD: 185, RI: LAO00055
NELAC - NY: 10778, NJ: MA 538, NH: 2040, PA 68-461

000001

Toxikon Corporation

Date: 19-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Project: Charlton Cleaners
Lab Order: 0505037

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0505037-01A	MW-8D (5-7)		5/3/2005 10:00:00 AM	5/5/2005
0505037-02A	MW-8D (7-9)		5/3/2005 10:20:00 AM	5/5/2005

Toxikon Corporation

Date: 19-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Project: Charlton Cleaners
Lab Order: 0505037

CASE NARRATIVE

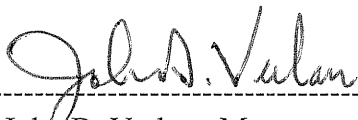
Work Order No. 0505037

Client Sample ID:

MW-8D (5-7)

MW-8D (7-9)

"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."



John D. Verban, Manager - Environmental Chemistry

07-19-2005

Date

VOA SUMMARY DATA PACKAGE

000004

Toxikon Corporation

Date: 19-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-8D (5-7)
Lab Order:	0505037	Tag Number:	
Project:	Charlton Cleaners	Collection Date:	5/3/2005 10:00:00 AM
Lab ID:	0505037-01A	Matrix:	SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1,1-Trichloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1,2,2-Tetrachloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1,2-Trichloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1-Dichloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1-Dichloroethene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,1-Dichloropropene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2,3-Trichlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2,3-Trichloropropane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2,4-Trichlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2,4-Trimethylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2-Dibromo-3-chloropropane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2-Dibromoethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2-Dichlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2-Dichloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,2-Dichloropropane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,3,5-Trimethylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,3-Dichlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,3-Dichloropropane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
1,4-Dichlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
2,2-Dichloropropane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
2-Butanone	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
2-Chloroethyl vinyl ether	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
2-Chlorotoluene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
2-Hexanone	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
4-Chlorotoluene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
4-Isopropyltoluene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
4-Methyl-2-pentanone	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Acetone	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Acrylonitrile	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Benzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Bromobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Bromochloromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Bromodichloromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Bromoform	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Bromomethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Carbon disulfide	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Carbon tetrachloride	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Chlorobenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 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	RL - Reporting Limit

000005

Toxikon Corporation

Date: 19-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-8D (5-7)
Lab Order:	0505037	Tag Number:	
Project:	Charlton Cleaners	Collection Date:	5/3/2005 10:00:00 AM
Lab ID:	0505037-01A	Matrix:	SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B				Analyst: XL
Chloroethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Chloroform	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Chloromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
cis-1,2-Dichloroethene	19.5	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
cis-1,3-Dichloropropene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Dibromochloromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Dibromomethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Dichlorodifluoromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Ethylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Hexachlorobutadiene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Iodomethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Isopropylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Methyl tert-butyl-ether	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Methylene chloride	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
n-Butylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
n-Propylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Naphthalene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
sec-Butylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Styrene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
tert-Butylbenzene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Tetrachloroethene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Tetrahydrofuran	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Toluene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
trans-1,2-Dichloroethene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
trans-1,3-Dichloropropene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Trichloroethene	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Trichlorofluoromethane	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Vinyl acetate	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Vinyl chloride	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Xylenes, Total	ND	12.1		µg/Kg-dry	1	5/16/2005 1:12:00 PM
Surr: 4-Bromofluorobenzene	94.6	74-121		%REC	1	5/16/2005 1:12:00 PM
Surr: Dibromofluoromethane	102	80-120		%REC	1	5/16/2005 1:12:00 PM
Surr: Toluene-d8	97.2	81-117		%REC	1	5/16/2005 1:12:00 PM
PERCENT MOISTURE		D2216				Analyst: YLK
Percent Moisture	17.2			wt%	1	5/9/2005

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

RL - Reporting Limit

000006

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.1	U	
71-55-6	1,1,1-Trichloroethane	12.1	U	
79-34-5	1,1,2,2-Tetrachloroethane	12.1	U	
79-00-5	1,1,2-Trichloroethane	12.1	U	
75-34-3	1,1-Dichloroethane	12.1	U	
75-35-4	1,1-Dichloroethene	12.1	U	
563-58-6	1,1-Dichloropropene	12.1	U	
87-61-6	1,2,3-Trichlorobenzene	12.1	U	
96-18-4	1,2,3-Trichloropropane	12.1	U	
120-82-1	1,2,4-Trichlorobenzene	12.1	U	
95-63-6	1,2,4-Trimethylbenzene	12.1	U	
96-12-8	1,2-Dibromo-3-chloropropane	12.1	U	
106-93-4	1,2-Dibromoethane	12.1	U	
95-50-1	1,2-Dichlorobenzene	12.1	U	
107-06-2	1,2-Dichloroethane	12.1	U	
78-87-5	1,2-Dichloropropane	12.1	U	
108-67-8	1,3,5-Trimethylbenzene	12.1	U	
541-73-1	1,3-Dichlorobenzene	12.1	U	
142-28-9	1,3-Dichloropropane	12.1	U	
106-46-7	1,4-Dichlorobenzene	12.1	U	
590-20-7	2,2-Dichloropropane	12.1	U	
78-93-3	2-Butanone	12.1	U	
110-75-8	2-Chloroethyl vinyl ether	12.1	U	
95-49-8	2-Chlorotoluene	12.1	U	
591-78-6	2-Hexanone	12.1	U	
106-43-4	4-Chlorotoluene	12.1	U	
99-87-6	4-Isopropyltoluene	12.1	U	
108-10-1	4-Methyl-2-pentanone	12.1	U	
67-64-1	Acetone	12.1	U	
107-13-1	Acrylonitrile	12.1	U	
71-43-2	Benzene	12.1	U	
108-86-1	Bromobenzene	12.1	U	
74-97-5	Bromochloromethane	12.1	U	

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.1	U	
75-25-2	Bromoform	12.1	U	
74-83-9	Bromomethane	12.1	U	
75-15-0	Carbon disulfide	12.1	U	
56-23-5	Carbon tetrachloride	12.1	U	
108-90-7	Chlorobenzene	12.1	U	
75-00-3	Chloroethane	12.1	U	
67-66-3	Chloroform	12.1	U	
74-87-3	Chloromethane	12.1	U	
156-59-2	cis-1,2-Dichloroethene	19.5	D	
10061-01-5	cis-1,3-Dichloropropene	12.1	U	
124-48-1	Dibromochloromethane	12.1	U	
74-95-3	Dibromomethane	12.1	U	
75-71-8	Dichlorodifluoromethane	12.1	U	
100-41-4	Ethylbenzene	12.1	U	
87-68-3	Hexachlorobutadiene	12.1	U	
74-88-4	Iodomethane	12.1	U	
98-82-8	Isopropylbenzene	12.1	U	
1634-04-4	Methyl tert-butyl-ether	12.1	U	
75-09-2	Methylene chloride	3.5	DJ	
104-51-8	n-Butylbenzene	12.1	U	
103-65-1	n-Propylbenzene	12.1	U	
91-20-3	Naphthalene	12.1	U	
135-98-8	sec-Butylbenzene	12.1	U	
100-42-5	Styrene	12.1	U	
98-06-6	tert-Butylbenzene	12.1	U	
127-18-4	Tetrachloroethene	12.1	U	
109-99-9	Tetrahydrofuran	12.1	U	
108-88-3	Toluene	12.1	U	
156-60-5	trans-1,2-Dichloroethene	12.1	U	
10061-02-6	trans-1,3-Dichloropropene	12.1	U	
79-01-6	Trichloroethene	12.1	U	
75-69-4	Trichlorofluoromethane	12.1	U	

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: ID: _____ (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	12.1	U	
75-01-4	Vinyl chloride	12.1	U	
1330-20-7	Xylenes, Total	12.1	U	

Toxikon Corporation

Date: 19-Jul-05

CLIENT:	LEGGETTE, BRASHEARS, & GRAHAM	Client Sample ID:	MW-8D (7-9)
Lab Order:	0505037	Tag Number:	
Project:	Charlton Cleaners	Collection Date:	5/3/2005 10:20:00 AM
Lab ID:	0505037-02A	Matrix:	SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
1,1,1,2-Tetrachloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1,1-Trichloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1,2,2-Tetrachloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1,2-Trichloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1-Dichloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1-Dichloroethene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,1-Dichloropropene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2,3-Trichlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2,3-Trichloropropane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2,4-Trichlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2,4-Trimethylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2-Dibromo-3-chloropropane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2-Dibromoethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2-Dichlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2-Dichloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,2-Dichloropropane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,3,5-Trimethylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,3-Dichlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,3-Dichloropropane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
1,4-Dichlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
2,2-Dichloropropane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
2-Butanone	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
2-Chloroethyl vinyl ether	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
2-Chlorotoluene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
2-Hexanone	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
4-Chlorotoluene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
4-Isopropyltoluene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
4-Methyl-2-pentanone	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Acetone	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Acrylonitrile	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Benzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Bromobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Bromochloromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Bromodichloromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Bromoform	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Bromomethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Carbon disulfide	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Carbon tetrachloride	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Chlorobenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 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

RL - Reporting Limit

000010

Toxikon Corporation

Date: 19-Jul-05

CLIENT: LEGGETTE, BRASHEARS, & GRAHAM
Lab Order: 0505037
Project: Charlton Cleaners
Lab ID: 0505037-02A

Client Sample ID: MW-8D (7-9)
Tag Number:
Collection Date: 5/3/2005 10:20:00 AM
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILES BY GC/MS		SW8260B		Analyst: XL		
Chloroethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Chloroform	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Chloromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
cis-1,2-Dichloroethene	14.8	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
cis-1,3-Dichloropropene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Dibromochloromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Dibromomethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Dichlorodifluoromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Ethylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Hexachlorobutadiene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Iodomethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Isopropylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Methyl tert-butyl-ether	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Methylene chloride	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
n-Butylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
n-Propylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Naphthalene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
sec-Butylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Styrene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
tert-Butylbenzene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Tetrachloroethene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Tetrahydrofuran	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Toluene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
trans-1,2-Dichloroethene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
trans-1,3-Dichloropropene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Trichloroethene	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Trichlorofluoromethane	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Vinyl acetate	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Vinyl chloride	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Xylenes, Total	ND	12.4		µg/Kg-dry	1	5/16/2005 1:44:00 PM
Surr: 4-Bromofluorobenzene	93.3	74-121		%REC	1	5/16/2005 1:44:00 PM
Surr: Dibromofluoromethane	108	80-120		%REC	1	5/16/2005 1:44:00 PM
Surr: Toluene-d8	96.9	81-117		%REC	1	5/16/2005 1:44:00 PM
PERCENT MOISTURE		D2216		Analyst: YLK		
Percent Moisture	19.4			wt%	1	5/9/2005

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
RL - Reporting Limit

Page 4 of 4

000011

MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.4	U	
71-55-6	1,1,1-Trichloroethane	12.4	U	
79-34-5	1,1,2,2-Tetrachloroethane	12.4	U	
79-00-5	1,1,2-Trichloroethane	12.4	U	
75-34-3	1,1-Dichloroethane	12.4	U	
75-35-4	1,1-Dichloroethene	12.4	U	
563-58-6	1,1-Dichloropropene	12.4	U	
87-61-6	1,2,3-Trichlorobenzene	12.4	U	
96-18-4	1,2,3-Trichloropropane	12.4	U	
120-82-1	1,2,4-Trichlorobenzene	12.4	U	
95-63-6	1,2,4-Trimethylbenzene	6.5	DJ	
96-12-8	1,2-Dibromo-3-chloropropane	12.4	U	
106-93-4	1,2-Dibromoethane	12.4	U	
95-50-1	1,2-Dichlorobenzene	12.4	U	
107-06-2	1,2-Dichloroethane	12.4	U	
78-87-5	1,2-Dichloropropane	12.4	U	
108-67-8	1,3,5-Trimethylbenzene	6.7	DJ	
541-73-1	1,3-Dichlorobenzene	12.4	U	
142-28-9	1,3-Dichloropropane	12.4	U	
106-46-7	1,4-Dichlorobenzene	12.4	U	
590-20-7	2,2-Dichloropropane	12.4	U	
78-93-3	2-Butanone	12.4	U	
110-75-8	2-Chloroethyl vinyl ether	12.4	U	
95-49-8	2-Chlorotoluene	12.4	U	
591-78-6	2-Hexanone	12.4	U	
106-43-4	4-Chlorotoluene	12.4	U	
99-87-6	4-Isopropyltoluene	12.4	U	
108-10-1	4-Methyl-2-pentanone	12.4	U	
67-64-1	Acetone	4.8	DJ	
107-13-1	Acrylonitrile	12.4	U	
71-43-2	Benzene	12.4	U	
108-86-1	Bromobenzene	12.4	U	
74-97-5	Bromochloromethane	12.4	U	

MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: ID: (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	12.4	U	
75-25-2	Bromoform	12.4	U	
74-83-9	Bromomethane	12.4	U	
75-15-0	Carbon disulfide	12.4	U	
56-23-5	Carbon tetrachloride	12.4	U	
108-90-7	Chlorobenzene	12.4	U	
75-00-3	Chloroethane	12.4	U	
67-66-3	Chloroform	12.4	U	
74-87-3	Chloromethane	12.4	U	
156-59-2	cis-1,2-Dichloroethene	14.8	D	
10061-01-5	cis-1,3-Dichloropropene	12.4	U	
124-48-1	Dibromochloromethane	12.4	U	
74-95-3	Dibromomethane	12.4	U	
75-71-8	Dichlorodifluoromethane	12.4	U	
100-41-4	Ethylbenzene	12.4	U	
87-68-3	Hexachlorobutadiene	12.4	U	
74-88-4	Iodomethane	12.4	U	
98-82-8	Isopropylbenzene	12.4	U	
1634-04-4	Methyl tert-butyl-ether	12.4	U	
75-09-2	Methylene chloride	2.3	DJ	
104-51-8	n-Butylbenzene	12.4	U	
103-65-1	n-Propylbenzene	12.4	U	
91-20-3	Naphthalene	12.4	U	
135-98-8	sec-Butylbenzene	12.4	U	
100-42-5	Styrene	12.4	U	
98-06-6	tert-Butylbenzene	12.4	U	
127-18-4	Tetrachloroethene	12.4	U	
109-99-9	Tetrahydrofuran	12.4	U	
108-88-3	Toluene	12.4	U	
156-60-5	trans-1,2-Dichloroethene	12.4	U	
10061-02-6	trans-1,3-Dichloropropene	12.4	U	
79-01-6	Trichloroethene	12.4	U	
75-69-4	Trichlorofluoromethane	12.4	U	

MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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		12.4	U
75-01-4	Vinyl chloride		12.4	U
1330-20-7	Xylenes, Total		12.4	U

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.: 0505037

Level: (low/med) low

	EPA SAMPLE NO.	SMC1 (BFB) #	SMC2 (DFB) #	SMC3 (TOL) #					TOT OUT
01	mblk051605	95.98	99.78	99.48					0
02	mblk051605	96.46	99.42	99.86					0
03	lcs051605	98.88	98.38	98.08					0
04	lcs051605	99.38	98.02	98.44					0
05	MW-8D (5-7)	94.12	102.22	96.8					0
06	MW-8D (5-7)	0	0	0					0
07	MW-8D (7-9)	92.84	107.92	96.52					0
08	MW-8D (7-9)	93.3	107.5	96.88					0
09	ZZZZZ	96.08	105.54	97.6					0
10	ZZZZZ	99.94	104.96	89.92					0

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.: 0505037

Sample ID lcs051605 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	47.8	96	75-125
1,1,1-Trichloroethane	50	0	53.6	107	75-125
1,1,2,2-Tetrachloroethane	50	0	50.4	101	75-125
1,1,2-Trichloroethane	50	0	51.2	102	75-125
1,1-Dichloroethane	50	0	50.4	101	75-125
1,1-Dichloroethene	50	0	52.6	105	59-172
1,1-Dichloropropene	50	0	48.5	97	75-125
1,2,3-Trichlorobenzene	50	0	54.6	109	75-125
1,2,3-Trichloropropane	50	0	50.1	100	75-125
1,2,4-Trichlorobenzene	50	0	53.5	107	75-125
1,2,4-Trimethylbenzene	50	0	48.8	98	75-125
1,2-Dibromo-3-chloropropane	50	0	48.2	96	75-125
1,2-Dibromoethane	50	0	53.4	107	75-125
1,2-Dichlorobenzene	50	0	53.3	107	75-125
1,2-Dichloroethane	50	0	51.2	102	75-125
1,2-Dichloropropane	50	0	52.2	104	75-125
1,3,5-Trimethylbenzene	50	0	47.9	96	75-125
1,3-Dichlorobenzene	50	0	53.3	107	75-125
1,3-Dichloropropane	50	0	52.4	105	75-125
1,4-Dichlorobenzene	50	0	53.3	107	75-125
2,2-Dichloropropane	50	0	53.9	108	75-125
2-Butanone	50	0	47.6	95	75-125
2-Chloroethyl vinyl ether	50	0	50.8	102	75-125
2-Chlorotoluene	50	0	51.9	104	75-125
2-Hexanone	50	0	48.9	98	75-125
4-Chlorotoluene	50	0	53.3	107	75-125
4-Isopropyltoluene	50	0	47.7	95	75-125
4-Methyl-2-pentanone	50	0	47	94	75-125
Acetone	50	0	49.5	99	75-125
Benzene	50	0	53.3	107	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.: 0505037

Sample ID lcs051605 Level: (low/med) LOW

Bromobenzene	50	0	53.2	106	75-125
Bromochloromethane	50	0	53.1	106	75-125
Bromodichloromethane	50	0	53	106	75-125
Bromoform	50	0	51.2	102	75-125
Bromomethane	50	0	57.2	114	75-125
Carbon disulfide	50	0	51.9	104	75-125
Carbon tetrachloride	50	0	47.9	96	75-125
Chlorobenzene	50	0	53.3	107	60-133
Chloroethane	50	0	52	104	75-125
Chloroform	50	0	52.8	106	75-125
Chloromethane	50	0	51.4	103	75-125
cis-1,2-Dichloroethene	50	0	53.2	106	75-125
cis-1,3-Dichloropropene	50	0	53.1	106	75-125
Dibromochloromethane	50	0	54	108	75-125
Dibromomethane	50	0	51.8	104	75-125
Dichlorodifluoromethane	50	0	53.9	108	75-125
Ethylbenzene	50	0	47	94	75-125
Hexachlorobutadiene	50	0	46.6	93	75-125
Iodomethane	50	0	49.3	99	75-125
Isopropylbenzene	50	0	53.8	108	75-125
Methylene chloride	50	0	49.5	99	75-125
n-Butylbenzene	50	0	53.1	106	75-125
n-Propylbenzene	50	0	52.9	106	75-125
Naphthalene	50	0	53.8	108	75-125
sec-Butylbenzene	50	0	54	108	75-125
Styrene	50	0	47.3	95	75-125
tert-Butylbenzene	50	0	53.5	107	75-125
Tetrachloroethene	50	0	54.1	108	75-125
Tetrahydrofuran	50	0	47.4	95	75-125
Toluene	50	0	53	106	59-139
trans-1,2-Dichloroethene	50	0	52.1	104	75-125
trans-1,3-Dichloropropene	50	0	52.6	105	75-125
Trichloroethene	50	0	53.8	108	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.: 0505037

Sample ID lcs051605 Level: (low/med) LOW

Trichlorofluoromethane	50	0	51.2	102	75-125
Vinyl acetate	50	0	54.2	108	75-125
Vinyl chloride	50	0	51.2	102	75-125
Xylenes, Total	150	0	154	103	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: _____

mblk051605

Lab Code: 10778 Case No.: LBG WHIT SAS No. _____ SDG No.: 0505037Lab File ID: G7924.D Lab Sample ID: mblk051605Date Analyzed: 5/16/2005 Time Analyzed: 11:43GC Column: ID: (mm) Heated Purge: (Y/N) NInstrument ID: VOL

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

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	lcs051605	lcs051605	G7925.D	12:25
02	MW-8D (5-7)	0505037-01A	G7926.D	13:12
03	MW-8D (7-9)	0505037-02A	G7927.D	13:44

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.: 0505037
 Lab File ID: C:\HPCHE BFB Injection Date: 5/16/2005
 Instrument ID: G BFB Injection Time: 10:40
 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	15.8
75	30.0 - 66.0% of mass 95	38.7
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	5.9
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	50.0 - 120.0% of mass 95	81.9
175	4.0 - 9.0% of mass 174	5.4 (6.6)1
176	93.0 - 101.0% of mass 174	79.6 (97.2)1
177	5.0 - 9.0% of mass 176	4.5 (5.7)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	G7923.D	05/16/05	11:03
02	mbk051605	mbk051605	G7924.D	05/16/05	11:43
03	lcs051605	lcs051605	G7925.D	05/16/05	12:25
04	MW-8D (5-7)	0505037-01A	G7926.D	05/16/05	13:12
05	MW-8D (7-9)	0505037-02A	G7927.D	05/16/05	13:44
06	ZZZZZ	0505075-01a	G7930.D	05/16/05	15:35
07	ZZZZZ	0505075-02a	G7931.D	05/16/05	16:07

INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Toxikon CorporationSDG No.: 0505037Lab Code: 10778Lab File ID (Standard): G7923.DDate Analyzed: 5/16/2005Instrument ID: GTime Analyzed: 11:03GC 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	374491	7.250	758169	8.380	642512	13.160	282053	17.290
UPPER LIMIT	748982	7.750	1516338	8.880	1285024	13.660	564106	17.790
LOWER LIMIT	187246	6.750	379085	7.880	321256	12.660	141027	16.790
SAMPLE NO.								
01 mblk051605	327153	7.260	675058	8.380	573054	13.160	233418	17.280
02 lcs051605	338188	7.260	698692	8.380	592893	13.160	268759	17.290
03 MW-8D (5-7)	282117	7.260	581982	8.390	470862	13.160	179993	17.290
04 MW-8D (7-9)	238785	7.270	508415	8.390	406983	13.160	147033	17.290
05 ZZZZZ	230146	7.270	493434	8.390	417002	13.160	170256	17.290
06 ZZZZZ	211609	7.270	444285	8.390	363956	13.160	155639	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.

000023

SAMPLE DATA
FORM IA
QUANT REPORT
CHROMATOGRAMS
SPECTRA

000024
000021

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.1	U	
71-55-6	1,1,1-Trichloroethane	12.1	U	
79-34-5	1,1,2,2-Tetrachloroethane	12.1	U	
79-00-5	1,1,2-Trichloroethane	12.1	U	
75-34-3	1,1-Dichloroethane	12.1	U	
75-35-4	1,1-Dichloroethene	12.1	U	
563-58-6	1,1-Dichloropropene	12.1	U	
87-61-6	1,2,3-Trichlorobenzene	12.1	U	
96-18-4	1,2,3-Trichloropropane	12.1	U	
120-82-1	1,2,4-Trichlorobenzene	12.1	U	
95-63-6	1,2,4-Trimethylbenzene	12.1	U	
96-12-8	1,2-Dibromo-3-chloropropane	12.1	U	
106-93-4	1,2-Dibromoethane	12.1	U	
95-50-1	1,2-Dichlorobenzene	12.1	U	
107-06-2	1,2-Dichloroethane	12.1	U	
78-87-5	1,2-Dichloropropane	12.1	U	
108-67-8	1,3,5-Trimethylbenzene	12.1	U	
541-73-1	1,3-Dichlorobenzene	12.1	U	
142-28-9	1,3-Dichloropropane	12.1	U	
106-46-7	1,4-Dichlorobenzene	12.1	U	
590-20-7	2,2-Dichloropropane	12.1	U	
78-93-3	2-Butanone	12.1	U	
110-75-8	2-Chloroethyl vinyl ether	12.1	U	
95-49-8	2-Chlorotoluene	12.1	U	
591-78-6	2-Hexanone	12.1	U	
106-43-4	4-Chlorotoluene	12.1	U	
99-87-6	4-Isopropyltoluene	12.1	U	
108-10-1	4-Methyl-2-pentanone	12.1	U	
67-64-1	Acetone	12.1	U	
107-13-1	Acrylonitrile	12.1	U	
71-43-2	Benzene	12.1	U	
108-86-1	Bromobenzene	12.1	U	
74-97-5	Bromochloromethane	12.1	U	

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.1	U	
75-25-2	Bromoform	12.1	U	
74-83-9	Bromomethane	12.1	U	
75-15-0	Carbon disulfide	12.1	U	
56-23-5	Carbon tetrachloride	12.1	U	
108-90-7	Chlorobenzene	12.1	U	
75-00-3	Chloroethane	12.1	U	
67-66-3	Chloroform	12.1	U	
74-87-3	Chloromethane	12.1	U	
156-59-2	cis-1,2-Dichloroethene	19.5	D	
10061-01-5	cis-1,3-Dichloropropene	12.1	U	
124-48-1	Dibromochloromethane	12.1	U	
74-95-3	Dibromomethane	12.1	U	
75-71-8	Dichlorodifluoromethane	12.1	U	
100-41-4	Ethylbenzene	12.1	U	
87-68-3	Hexachlorobutadiene	12.1	U	
74-88-4	Iodomethane	12.1	U	
98-82-8	Isopropylbenzene	12.1	U	
1634-04-4	Methyl tert-butyl-ether	12.1	U	
75-09-2	Methylene chloride	3.5	DJ	
104-51-8	n-Butylbenzene	12.1	U	
103-65-1	n-Propylbenzene	12.1	U	
91-20-3	Naphthalene	12.1	U	
135-98-8	sec-Butylbenzene	12.1	U	
100-42-5	Styrene	12.1	U	
98-06-6	tert-Butylbenzene	12.1	U	
127-18-4	Tetrachloroethene	12.1	U	
109-99-9	Tetrahydrofuran	12.1	U	
108-88-3	Toluene	12.1	U	
156-60-5	trans-1,2-Dichloroethene	12.1	U	
10061-02-6	trans-1,3-Dichloropropene	12.1	U	
79-01-6	Trichloroethene	12.1	U	
75-69-4	Trichlorofluoromethane	12.1	U	

MW-8D (5-7)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-01A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7926.D

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

% Moisture: not dec. 17.2 Date Analyzed: 5/16/2005

GC Column: ID: _____ (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	12.1		U
75-01-4	Vinyl chloride	12.1		U
1330-20-7	Xylenes, Total	12.1		U

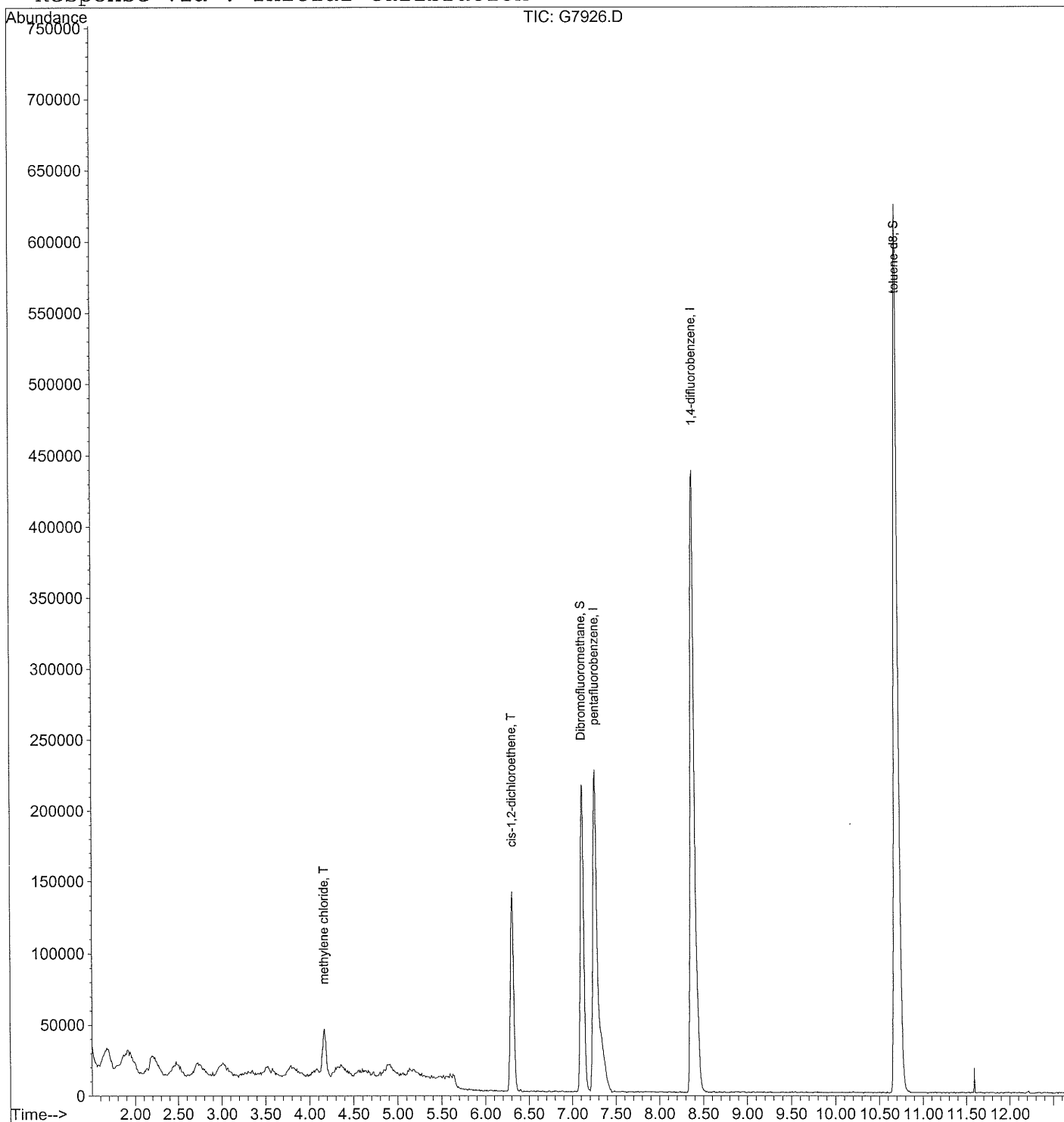
Quantitation Report

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Sample : 0505037-01a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 17 12:09 19105

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

Quant Results File: 8260BS.RES

Method : C:\HPCHEM\1\DATA\051605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration



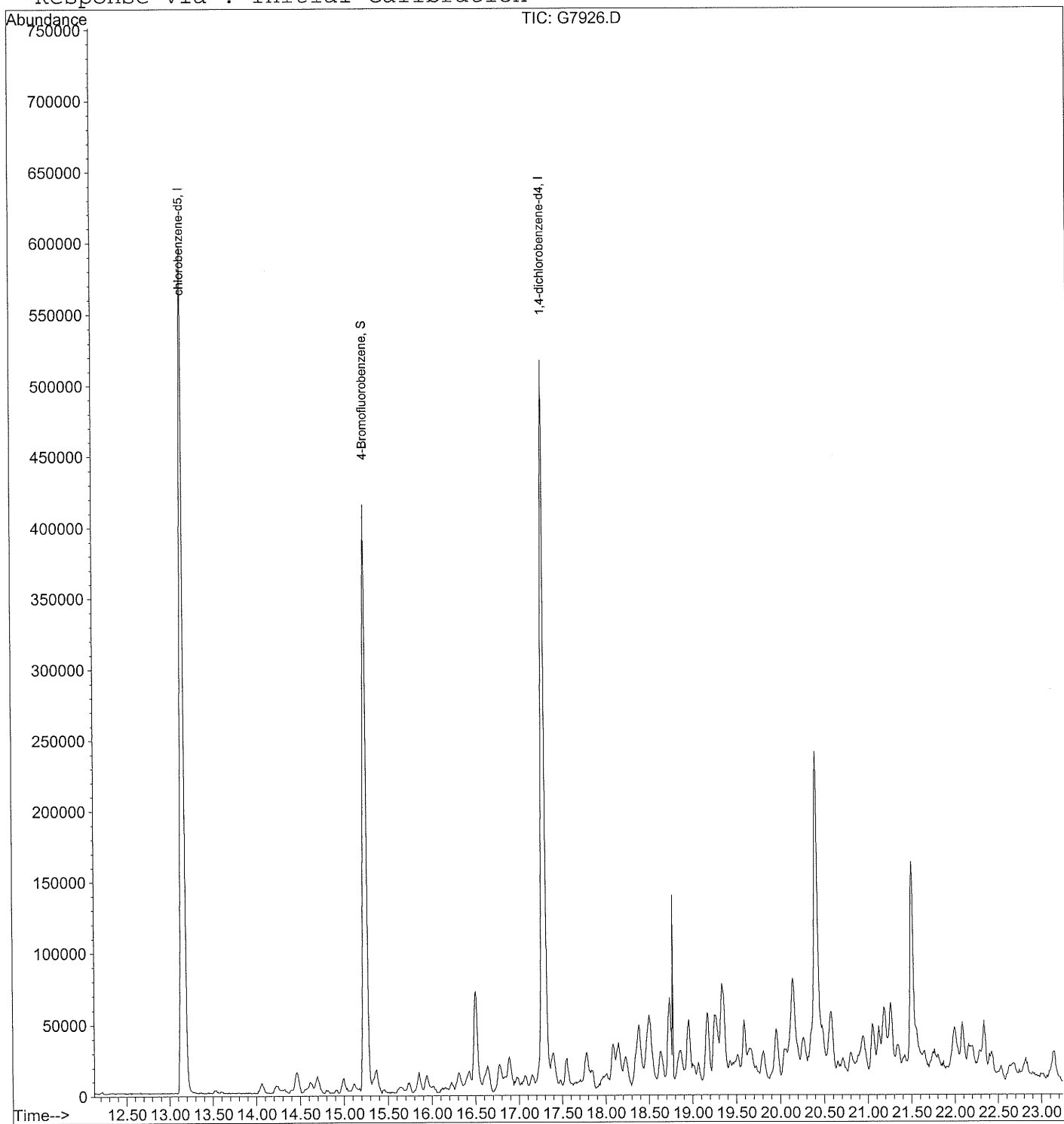
Quantitation Report

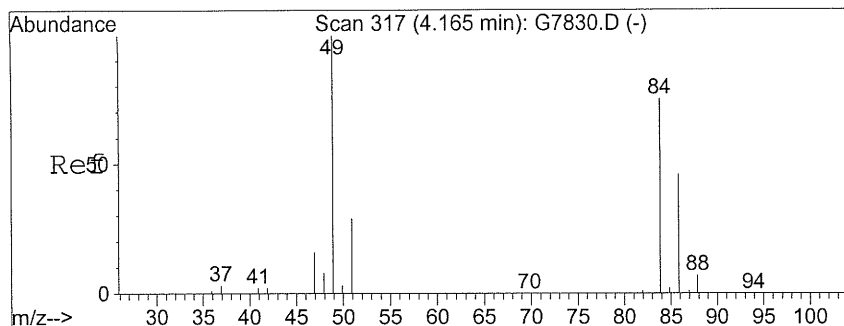
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Acq On : 16 May 05 13:12
Sample : 0505037-01a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 17 12:09 19105

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

Quant Results File: 8260BS.RES

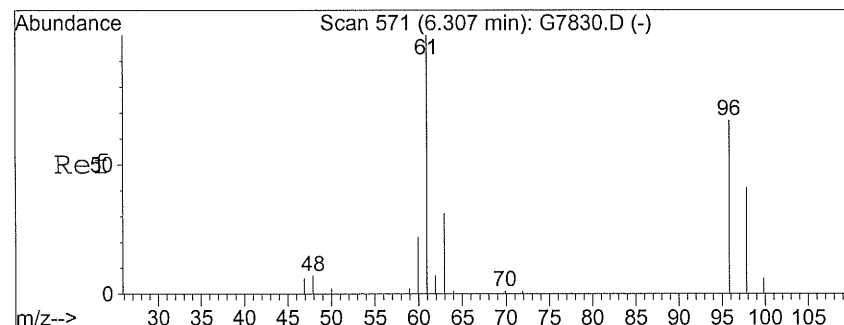
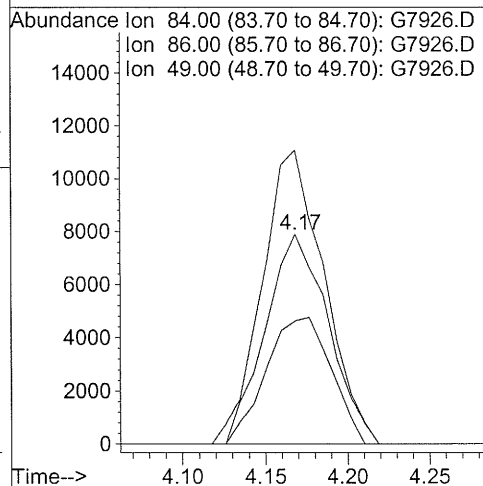
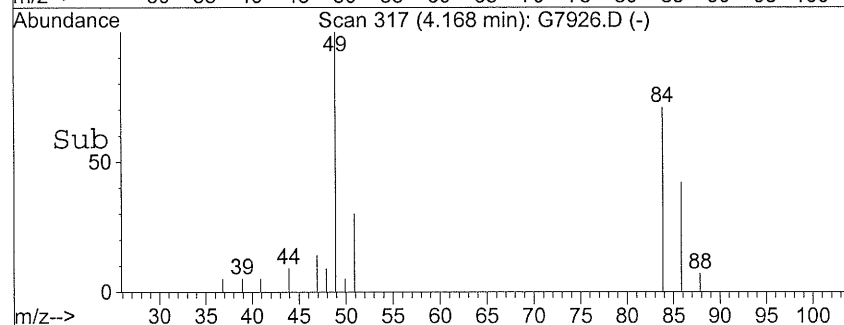
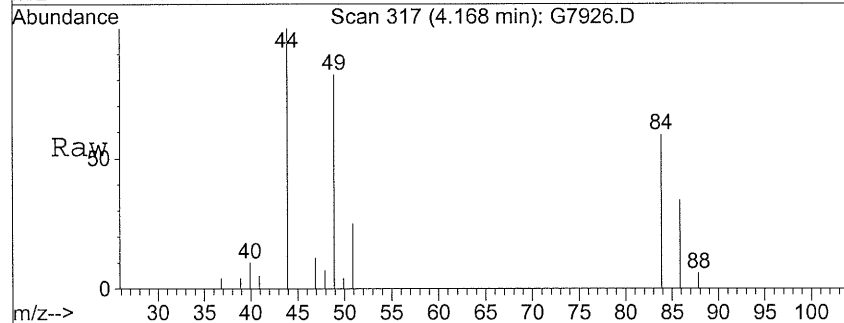
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Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration





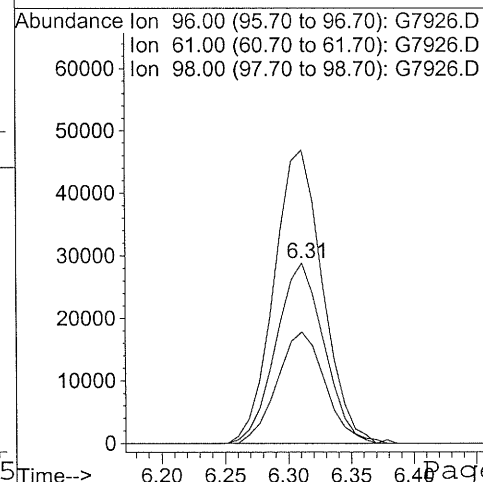
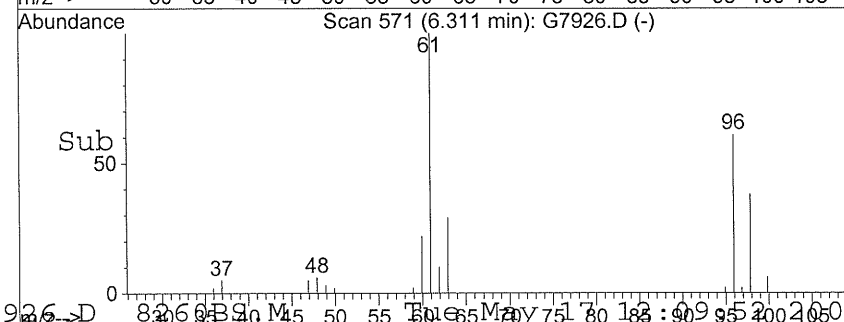
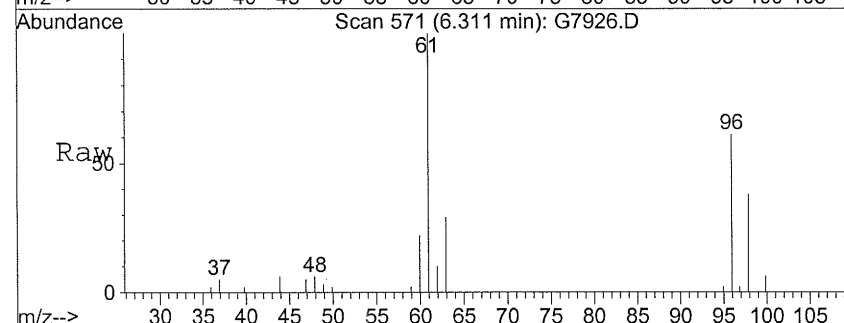
#13
methylene chloride
Concen: 2.90 ug/Kg
RT: 4.17 min Scan# 317
Delta R.T. 0.02 min
Lab File: G7926.D
Acq: 16 May 05 13:12

Tgt Ion: 84 Resp: 20980
Ion Ratio Lower Upper
84 100
86 58.7 41.0 81.0
49 140.5 113.4 153.4



#28
cis-1,2-dichloroethene
Concen: 16.16 ug/Kg
RT: 6.31 min Scan# 571
Delta R.T. 0.02 min
Lab File: G7926.D
Acq: 16 May 05 13:12

Tgt Ion: 96 Resp: 76569
Ion Ratio Lower Upper
96 100
61 162.7 143.4 183.4
98 61.8 41.0 81.0



MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.4	U	
71-55-6	1,1,1-Trichloroethane	12.4	U	
79-34-5	1,1,2,2-Tetrachloroethane	12.4	U	
79-00-5	1,1,2-Trichloroethane	12.4	U	
75-34-3	1,1-Dichloroethane	12.4	U	
75-35-4	1,1-Dichloroethene	12.4	U	
563-58-6	1,1-Dichloropropene	12.4	U	
87-61-6	1,2,3-Trichlorobenzene	12.4	U	
96-18-4	1,2,3-Trichloropropane	12.4	U	
120-82-1	1,2,4-Trichlorobenzene	12.4	U	
95-63-6	1,2,4-Trimethylbenzene	6.5	DJ	
96-12-8	1,2-Dibromo-3-chloropropane	12.4	U	
106-93-4	1,2-Dibromoethane	12.4	U	
95-50-1	1,2-Dichlorobenzene	12.4	U	
107-06-2	1,2-Dichloroethane	12.4	U	
78-87-5	1,2-Dichloropropane	12.4	U	
108-67-8	1,3,5-Trimethylbenzene	6.7	DJ	
541-73-1	1,3-Dichlorobenzene	12.4	U	
142-28-9	1,3-Dichloropropane	12.4	U	
106-46-7	1,4-Dichlorobenzene	12.4	U	
590-20-7	2,2-Dichloropropane	12.4	U	
78-93-3	2-Butanone	12.4	U	
110-75-8	2-Chloroethyl vinyl ether	12.4	U	
95-49-8	2-Chlorotoluene	12.4	U	
591-78-6	2-Hexanone	12.4	U	
106-43-4	4-Chlorotoluene	12.4	U	
99-87-6	4-Isopropyltoluene	12.4	U	
108-10-1	4-Methyl-2-pentanone	12.4	U	
67-64-1	Acetone	4.8	DJ	
107-13-1	Acrylonitrile	124	U	
71-43-2	Benzene	12.4	U	
108-86-1	Bromobenzene	12.4	U	
74-97-5	Bromochloromethane	12.4	U	

MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: _____ ID: _____ (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	12.4	U	
75-25-2	Bromoform	12.4	U	
74-83-9	Bromomethane	12.4	U	
75-15-0	Carbon disulfide	12.4	U	
56-23-5	Carbon tetrachloride	12.4	U	
108-90-7	Chlorobenzene	12.4	U	
75-00-3	Chloroethane	12.4	U	
67-66-3	Chloroform	12.4	U	
74-87-3	Chloromethane	12.4	U	
156-59-2	cis-1,2-Dichloroethene	14.8	D	
10061-01-5	cis-1,3-Dichloropropene	12.4	U	
124-48-1	Dibromochloromethane	12.4	U	
74-95-3	Dibromomethane	12.4	U	
75-71-8	Dichlorodifluoromethane	12.4	U	
100-41-4	Ethylbenzene	12.4	U	
87-68-3	Hexachlorobutadiene	12.4	U	
74-88-4	Iodomethane	12.4	U	
98-82-8	Isopropylbenzene	12.4	U	
1634-04-4	Methyl tert-butyl-ether	12.4	U	
75-09-2	Methylene chloride	2.3	DJ	
104-51-8	n-Butylbenzene	12.4	U	
103-65-1	n-Propylbenzene	12.4	U	
91-20-3	Naphthalene	12.4	U	
135-98-8	sec-Butylbenzene	12.4	U	
100-42-5	Styrene	12.4	U	
98-06-6	tert-Butylbenzene	12.4	U	
127-18-4	Tetrachloroethene	12.4	U	
109-99-9	Tetrahydrofuran	12.4	U	
108-88-3	Toluene	12.4	U	
156-60-5	trans-1,2-Dichloroethene	12.4	U	
10061-02-6	trans-1,3-Dichloropropene	12.4	U	
79-01-6	Trichloroethene	12.4	U	
75-69-4	Trichlorofluoromethane	12.4	U	

MW-8D (7-9)

Lab Name: Toxikon Corporation Contract: _____

Lab Code: 10778 Case No.: LBG WHIT SAS No.: _____ SDG No.: 0505037

Matrix: (soil/water) Soil Lab Sample ID: 0505037-02A

Sample wt/vol: _____ (g/mL) G Lab File ID: G7927.D

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

% Moisture: not dec. 19.4 Date Analyzed: 5/16/2005

GC Column: ID: _____ (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	12.4		U
75-01-4	Vinyl chloride	12.4		U
1330-20-7	Xylenes, Total	12.4		U

Data File : C:\HPCHEM\1\DATA\051605\G7927.D
Acq On : 16 May 05 13:44
Sample : 0505037-02a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 17 12:10 19105

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

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051605\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 17 11:42:05 2005
Response via : Initial Calibration
DataAcq Meth : 8260BS

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.27	168	238785	50.00	ug/Kg	0.02
34) 1,4-difluorobenzene	8.39	114	508415	50.00	ug/Kg	0.03
52) chlorobenzene-d5	13.16	117	406983	50.00	ug/Kg	0.01
66) 1,4-dichlorobenzene-d4	17.29	152	147033	50.00	ug/Kg	0.02

System Monitoring Compounds

31) Dibromofluoromethane	7.12	113	168067	53.75	ug/Kg	0.02
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.50%
48) toluene-d8	10.70	98	602649	48.44	ug/Kg	0.02
Spiked Amount	50.000	Range	81 - 120	Recovery	=	96.88%
65) 4-Bromofluorobenzene	15.24	95	196009	46.65	ug/Kg	0.01
Spiked Amount	50.000	Range	74 - 121	Recovery	=	93.30%

Target Compounds

					Qvalue
10) Acetone	3.51	43	12980	3.90 ug/Kg	88
13) methylene chloride	4.17	84	11333	1.85 ug/Kg	96
28) cis-1,2-dichloroethene	6.31	96	47924	11.95 ug/Kg	95
74) 1,3,5-trimethylbenzene	15.99	105	4534	5.37 ug/Kg	96
76) 1,2,4-trimethylbenzene	16.65	105	11338	5.21 ug/Kg	96

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

G7927.D 8260BS.M Tue May 17 12:10:03 2005

000034

Page 1

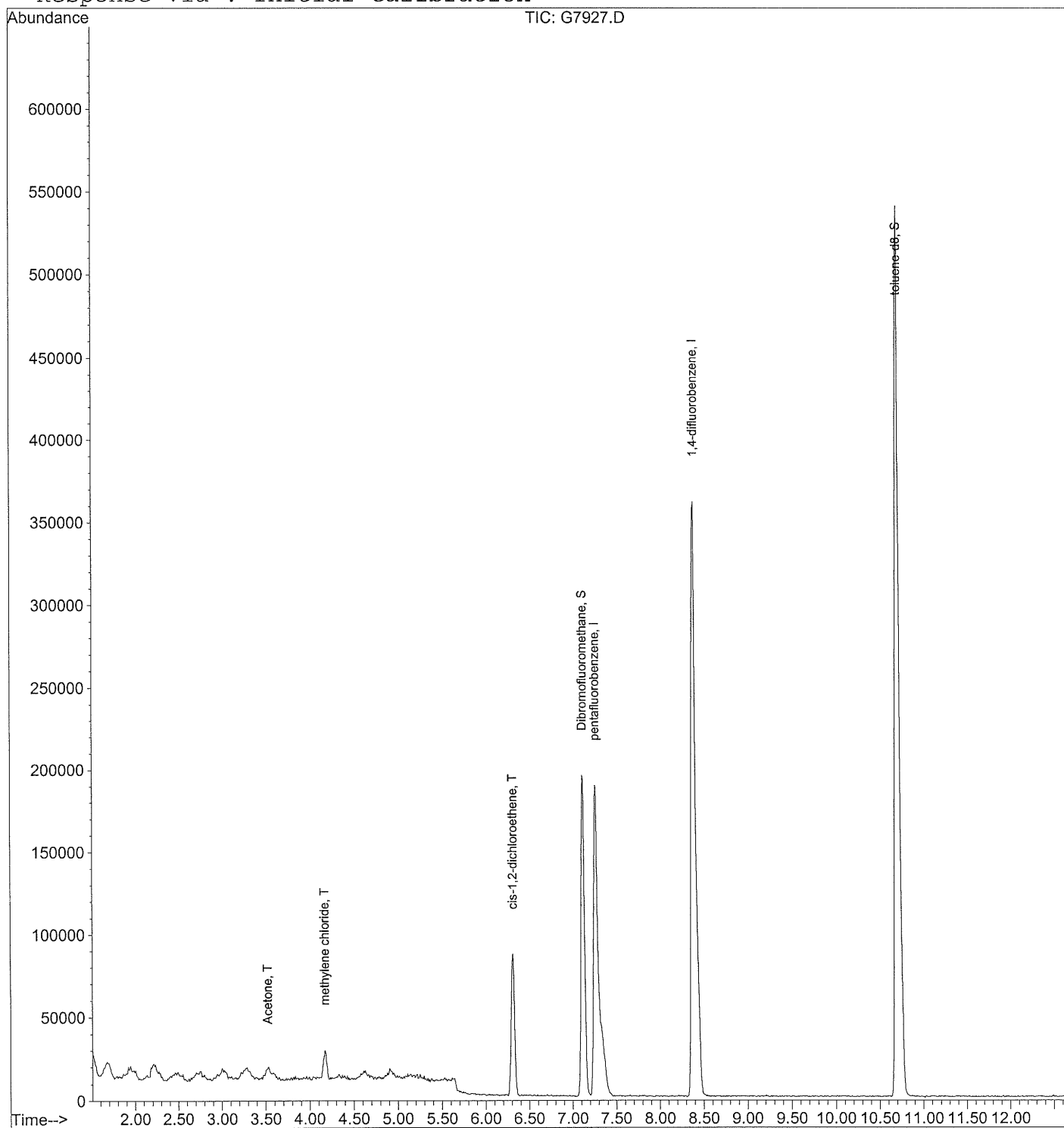
Quantitation Report

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Sample : 0505037-02a
Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 17 12:10 19105

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

Quant Results File: 8260BS.RES

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



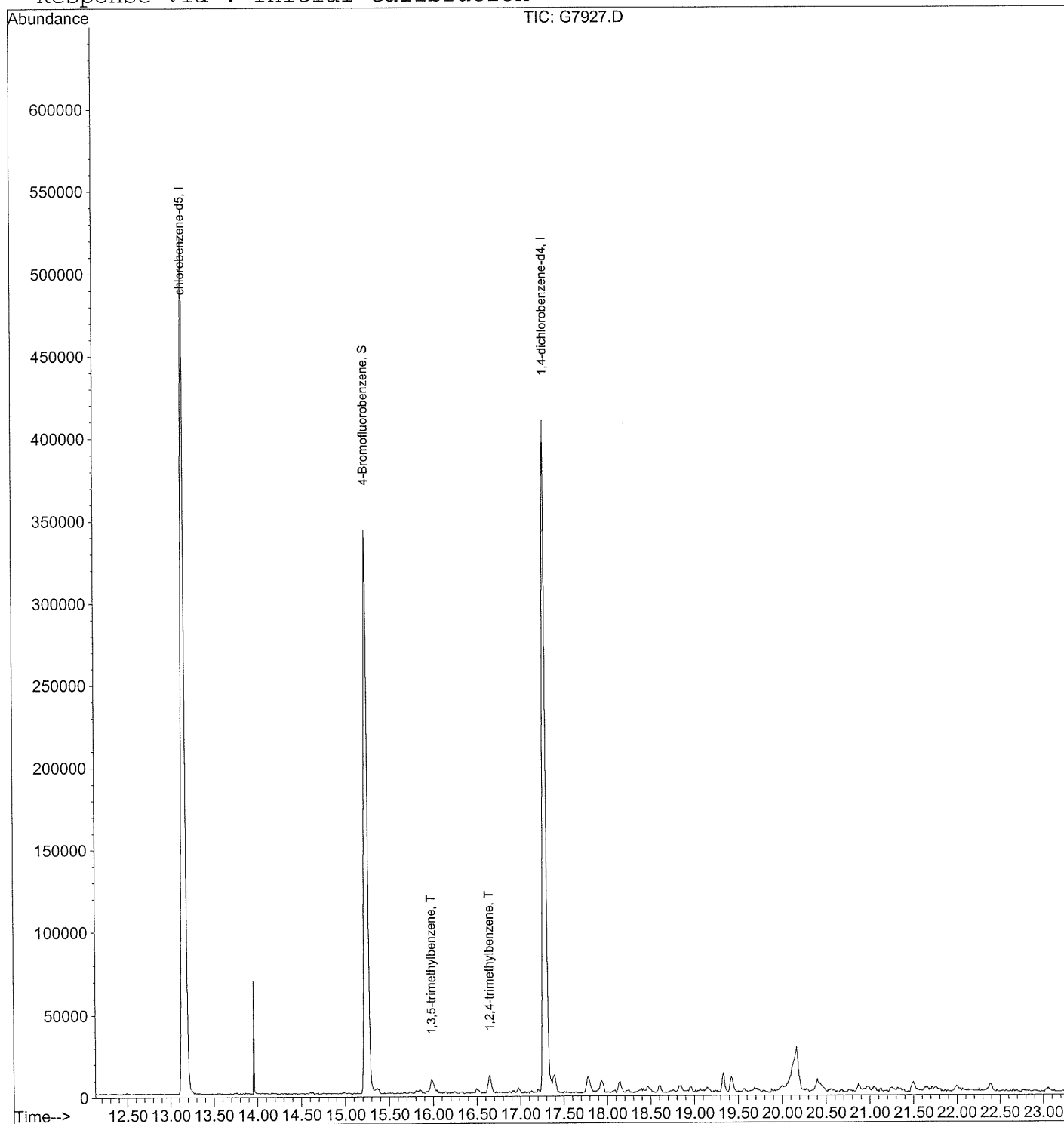
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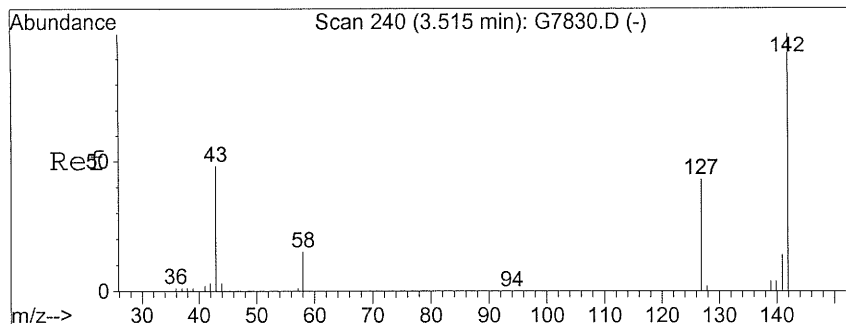
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Misc : samp asp_8260s
MS Integration Params: rteint.p
Quant Time: May 17 12:10 19105

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

Quant Results File: 8260BS.RES

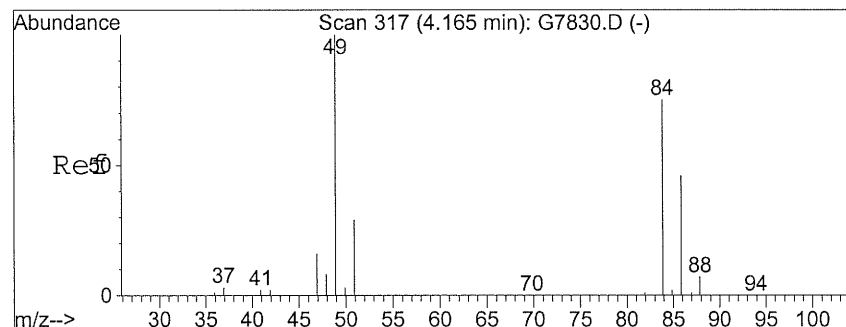
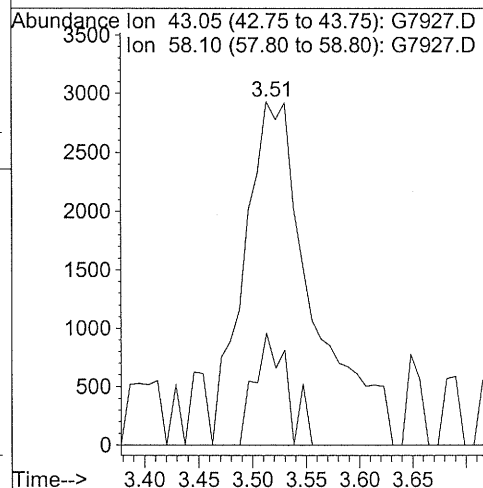
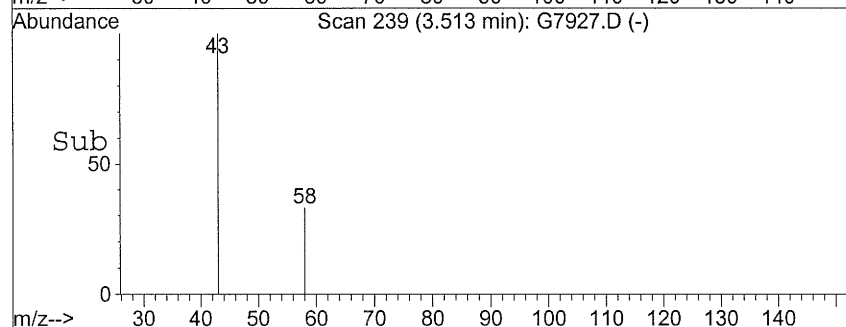
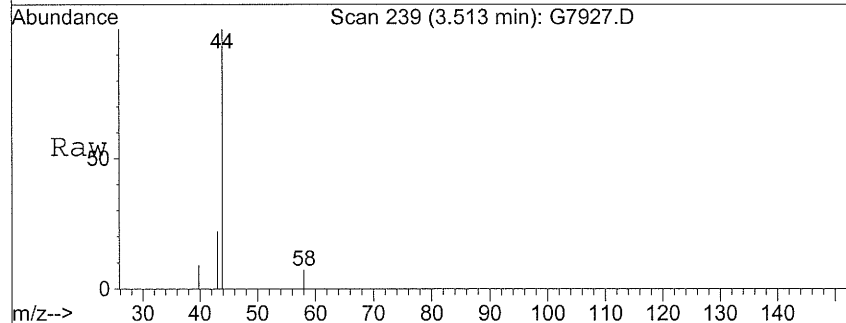
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Response via : Initial Calibration





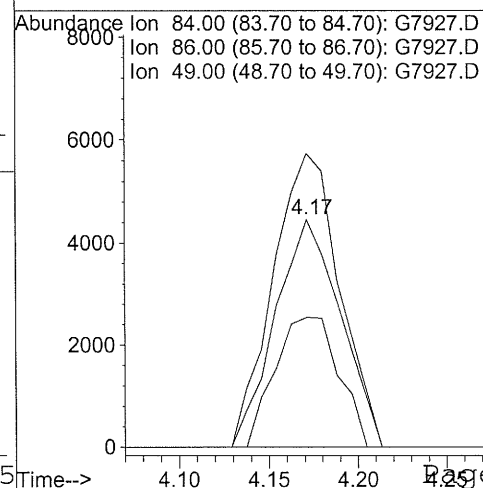
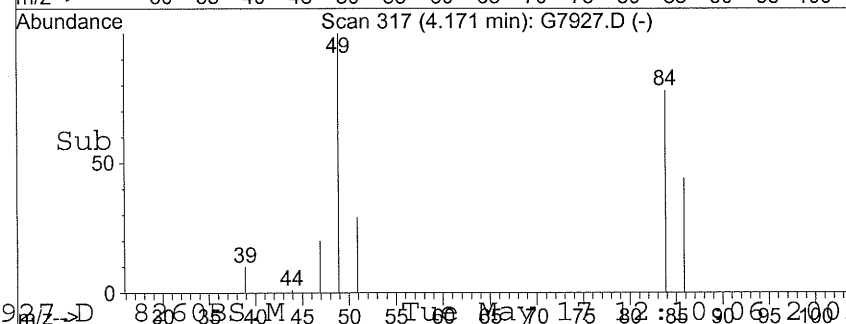
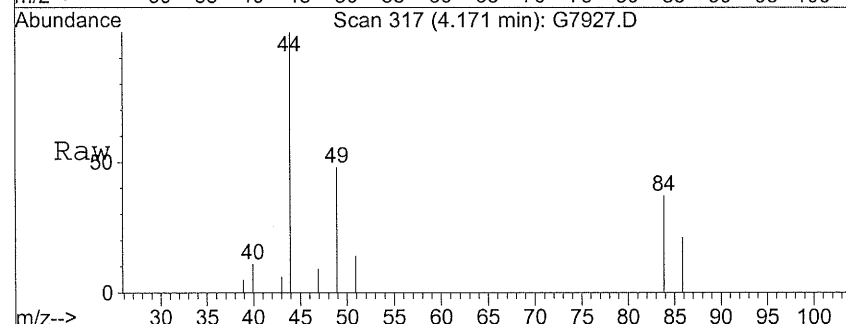
#10
Acetone
Concen: 3.90 ug/Kg
RT: 3.51 min Scan# 239
Delta R.T. 0.00 min
Lab File: G7927.D
Acq: 16 May 05 13:44

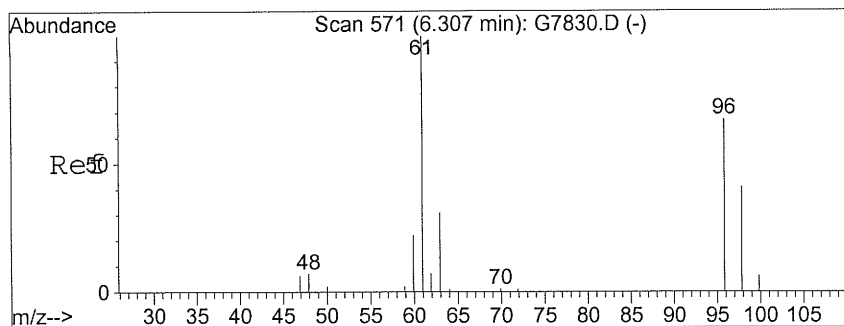
Tgt Ion: 43 Resp: 12980
Ion Ratio Lower Upper
43 100
58 32.7 6.7 46.7



#13
methylene chloride
Concen: 1.85 ug/Kg
RT: 4.17 min Scan# 317
Delta R.T. 0.02 min
Lab File: G7927.D
Acq: 16 May 05 13:44

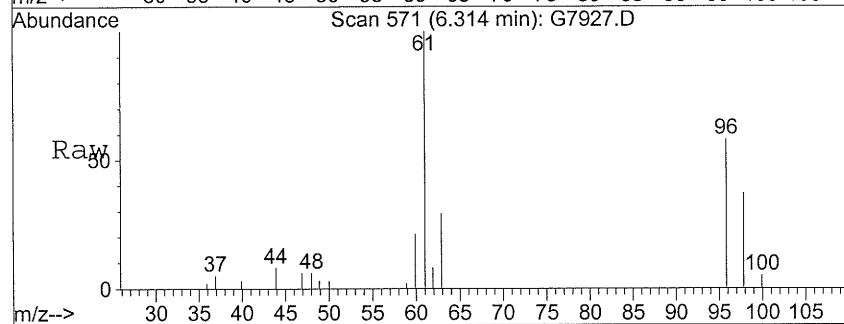
Tgt Ion: 84 Resp: 11333
Ion Ratio Lower Upper
84 100
86 57.0 41.0 81.0
49 128.7 113.4 153.4



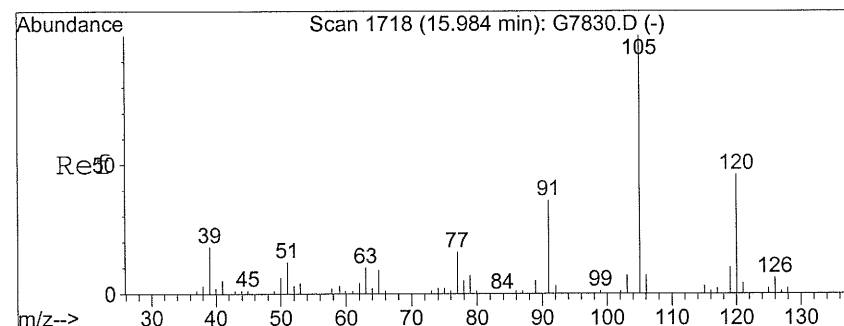
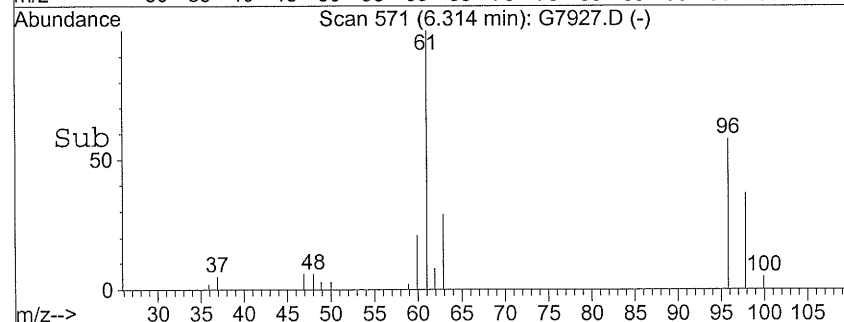
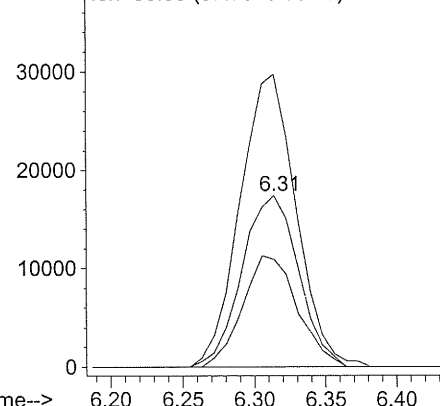


#28
 cis-1,2-dichloroethene
 Concen: 11.95 ug/Kg
 RT: 6.31 min Scan# 571
 Delta R.T. 0.02 min
 Lab File: G7927.D
 Acq: 16 May 05 13:44

Tgt Ion: 96 Resp: 47924
 Ion Ratio Lower Upper
 96 100
 61 171.2 143.4 183.4
 98 62.8 41.0 81.0

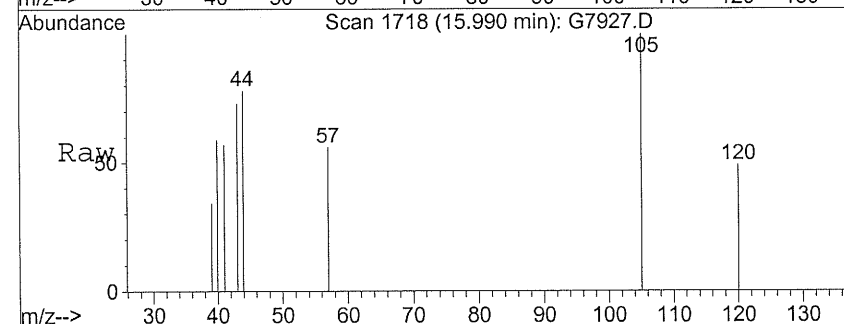


Abundance Ion 96.00 (95.70 to 96.70): G7927.D
 Ion 61.00 (60.70 to 61.70): G7927.D
 Ion 98.00 (97.70 to 98.70): G7927.D

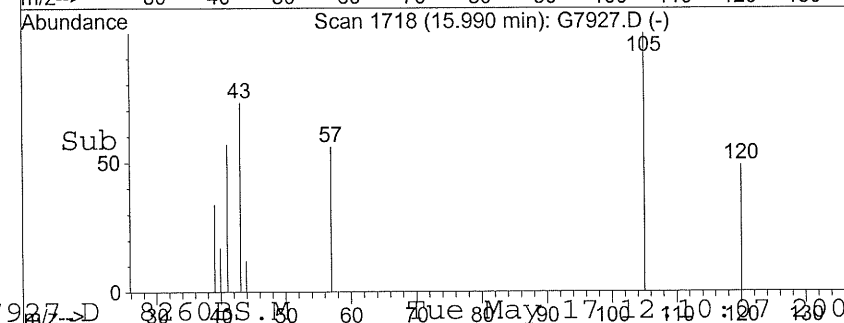
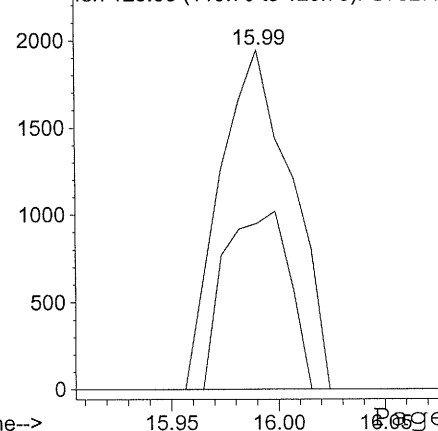


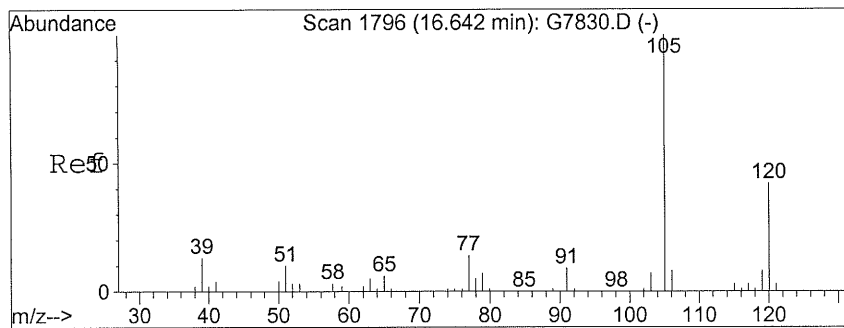
#74
 1,3,5-trimethylbenzene
 Concen: 5.37 ug/Kg
 RT: 15.99 min Scan# 1718
 Delta R.T. 0.02 min
 Lab File: G7927.D
 Acq: 16 May 05 13:44

Tgt Ion: 105 Resp: 4534
 Ion Ratio Lower Upper
 105 100
 120 48.8 26.2 66.2



Abundance Ion 105.00 (104.70 to 105.70): G7927.D
 Ion 120.00 (119.70 to 120.70): G7927.D





#76

1,2,4-trimethylbenzene

Concen: 5.21 ug/Kg

RT: 16.65 min Scan# 1796

Delta R.T. 0.02 min

Lab File: G7927.D

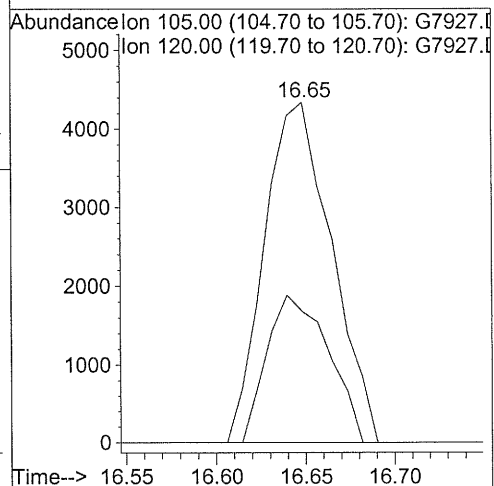
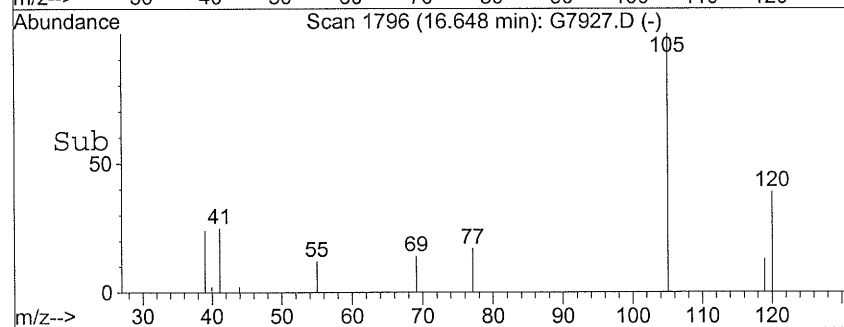
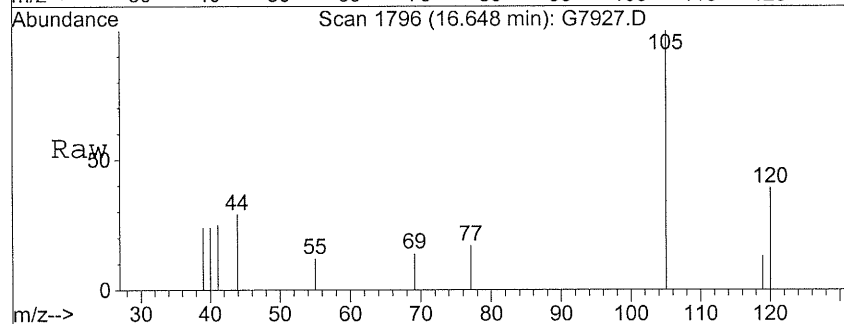
Acq: 16 May 05 13:44

Tgt Ion:105 Resp: 11338

Ion Ratio Lower Upper

105 100

120 38.6 21.2 61.2



STANDARD DATA
QUANT REPORT
CHROMATOGRAMS

Response Factor Report inst g

Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Tue May 17 11:40:21 2005
 Response via : Initial Calibration

Calibration Files

10 =G7889.D 20 =G7890.D 50 =G7891.D
 100 =G7894.D 200 =G7893.D 5 =G7888.D

Compound		10	20	50	100	200	5	Avg	%RSD

1) I	pentafluorobenzene	-----ISTD-----							
2) T	dichlorodifluoromet	1.007	1.070	1.067	1.117	0.953	0.905	1.020	7.84
3) P	chloromethane	1.694	1.805	1.763	1.700	1.788	1.468	1.703	7.27
4) C	vinyl chloride	1.779	1.877	1.874	1.960	1.882	1.592	1.827	7.04
5) T	bromomethane	0.952	0.882	1.011	0.544	0.883		0.854	21.29
6) T	chloroethane	1.005	1.024	1.032	1.074	1.001	0.912	1.008	5.34
7) T	trichlorofluorometh	1.768	1.867	1.828	1.928	1.849	1.587	1.805	6.57
8) T	Diethyl Ether	0.547	0.501	0.448	0.438	0.414	0.489	0.473	10.31
9) T	Acrolein	0.104	0.091	0.101	0.094	0.089	0.094	0.095	6.21
10) T	Acetone	0.366	0.376	0.265	0.252	0.239	0.479	0.330	28.50
11) CM	1,1-dichloroethene	1.071	1.129	1.118	1.170	1.119	0.929	1.089	7.76
12) T	Iodomethane	1.573	1.593	1.594	1.759	1.682	1.488	1.615	5.81
13) T	methylene chloride	1.259	1.309	1.382	1.304	1.228	1.200	1.280	5.11
14) T	Carbon Disulfide	4.495	4.726	4.805	5.155	4.981	3.917	4.680	9.31
15)	Isopropyl Alcohol	0.005		4.805	5.155	4.981	3.917	0.005	0.00
16)	Acetonitrile			4.805	5.155	4.981	3.917	0.000	-1.00
17) T	Acrylonitrile	0.313	0.326	0.308	0.272	0.263	0.272	0.292	9.04
18) T	tert-Butyl alcohol	0.085	0.098	0.081	0.071	0.063	0.069	0.078	16.79
19) T	methyl tert-butyl e	2.801	2.949	2.826	2.690	2.641	2.370	2.713	7.36
20) T	trans-1,2-dichloroe	1.194	1.241	1.255	1.320	1.272	1.078	1.227	6.80
21)	n-Hexane	2.078	2.101	2.154	2.178	2.084	1.914	2.085	4.44
22) P	1,1-dichloroethane	2.211	2.292	2.274	2.353	2.205	1.924	2.210	6.80
23) T	di-isopropyl ether	4.292	4.317	4.300	4.275	4.151	3.878	4.202	4.03
24) T	Vinyl Acetate	2.255	2.324	2.337	2.282	1.971	2.161	2.222	6.21
25) T	ethyl tert-butyl et	2.694	2.785	2.745	2.766	2.826	2.251	2.678	7.97
26) T	2-Butanone	0.415	0.452	0.401	0.364	0.363	0.355	0.392	9.76
27) T	2,2-dichloropropane	1.349	1.379	1.464	1.547	1.549	1.233	1.420	8.69
28) T	cis-1,2-dichloroeth	0.808	0.840	0.867	0.918	0.925	0.680	0.840	10.73
29) T	bromochloromethane	0.310	0.326	0.322	0.332	0.333	0.256	0.313	9.39
30) C	chloroform	1.648	1.661	1.704	1.785	1.763	1.411	1.662	8.09
31) S	Dibromofluoromethan	0.678	0.666	0.652	0.641	0.624	0.667	0.655	2.99
32) T	Tetrahydrofuran	0.209	0.238	0.215	0.193	0.187	0.181	0.204	10.45
33) T	1,1,1-trichloroetha	1.181	1.185	1.237	1.297	1.314	1.010	1.204	9.13

34) I	1,4-difluorobenzene	-----ISTD-----							
35) T	carbon tetrachlorid	0.496	0.468	0.432	0.462	0.469	0.608	0.489	12.63
36) T	1,1-dichloropropene	0.969	0.817	0.755	0.772	0.777	0.761	0.809	10.08
37) M	benzene	1.771	1.834	1.922	2.053	2.168	1.539	1.881	11.77
38) T	1,2-dichloroethane	0.605	0.624	0.630	0.648	0.649	0.502	0.610	9.07

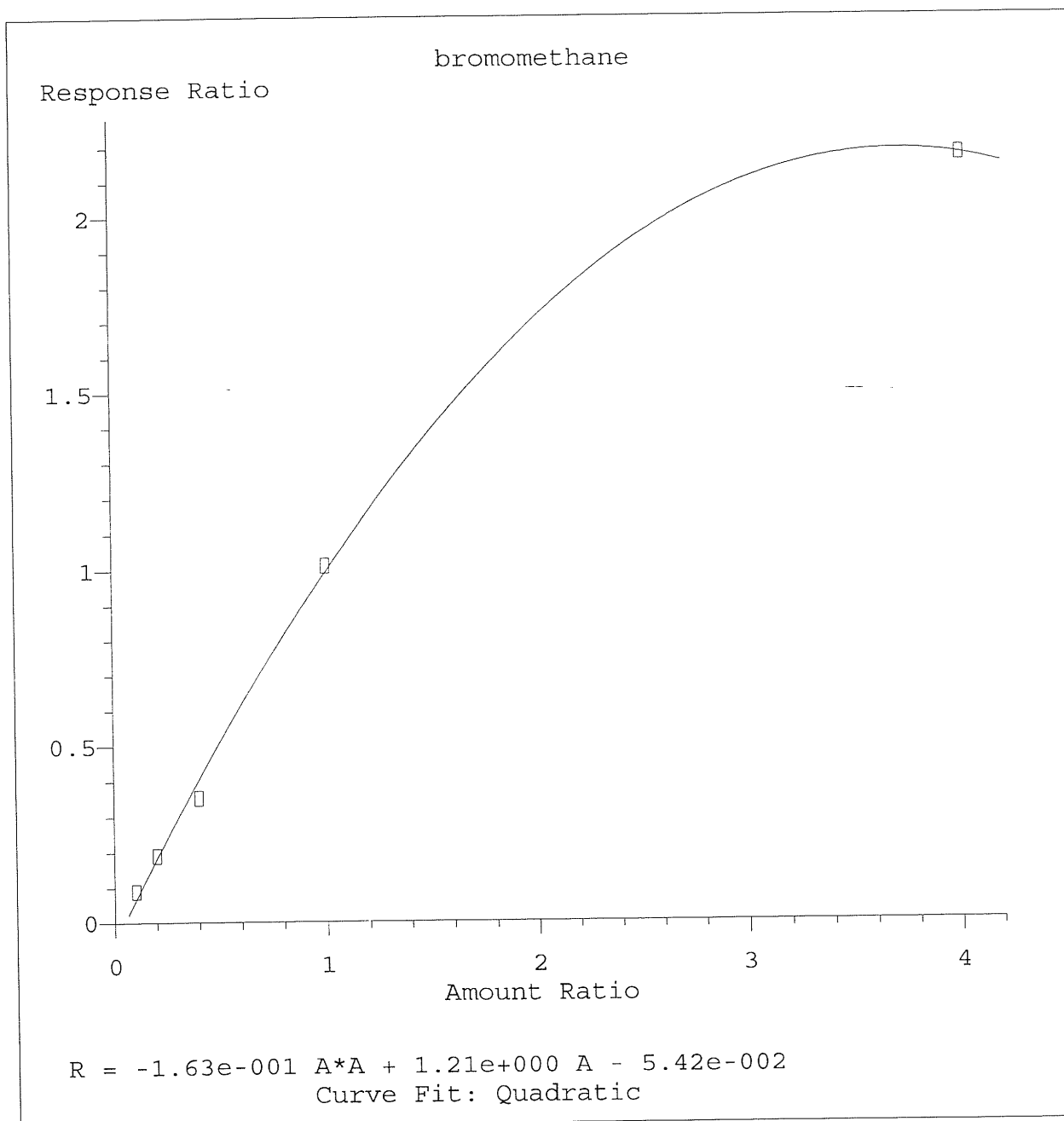
Response Factor Report inst g

Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Tue May 17 11:40:21 2005
 Response via : Initial Calibration

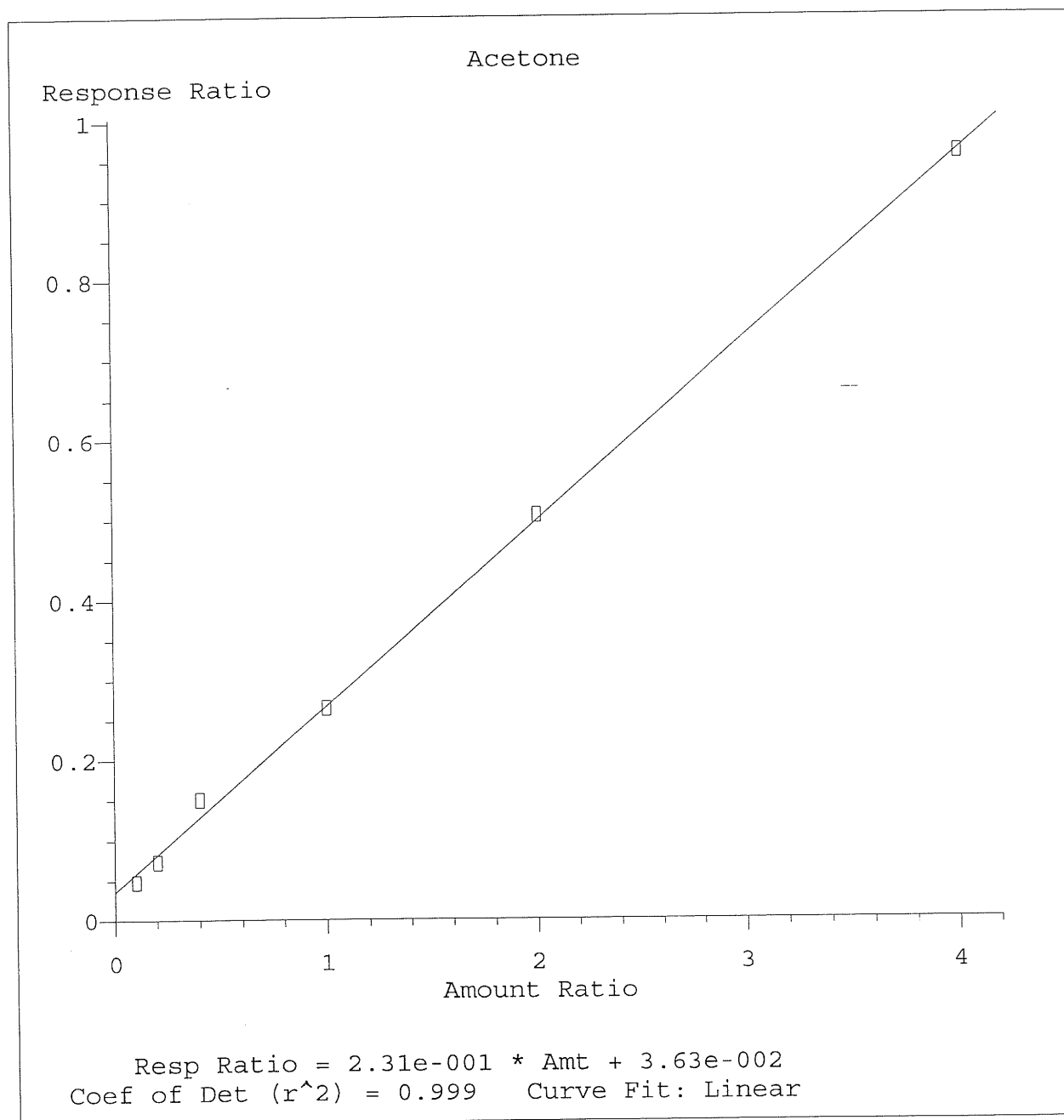
Calibration Files

10 =G7889.D 20 =G7890.D 50 =G7891.D
 100 =G7894.D 200 =G7893.D 5 =G7888.D

	Compound	10	20	50	100	200	5	Avg	%RSD
39)	M tert amyl methyl et	1.041	1.069	1.105	1.092	1.152	0.884	1.057	8.75
40)	M trichloroethene	0.364	0.390	0.398	0.429	0.449	0.317	0.391	12.01
41)	C 1,2-dichloropropane	0.415	0.424	0.443	0.470	0.482	0.356	0.432	10.45
42)	T dibromomethane	0.225	0.239	0.231	0.239	0.245	0.184	0.227	9.74
43)	1,4-Dioxane	0.000		0.231	0.239	0.245	0.184	0.000	0.00
44)	T bromodichloromethan	0.510	0.541	0.559	0.604	0.619	0.434	0.545	12.36
45)	T 2-Chloroethyl vinyl	0.132	0.135	0.171	0.169	0.181	0.121	0.152	16.48
46)	T 4-Methyl-2-Pentanone	0.459	0.451	0.426	0.387	0.400	0.389	0.419	7.52
47)	T cis-1,3-dichloropro	0.642	0.675	0.715	0.760	0.800	0.524	0.686	14.21
48)	S toluene-d8	1.236	1.223	1.218	1.241	1.223	1.201	1.224	1.15
49)	CM toluene	0.947	0.989	1.023	1.137	1.177	0.798	1.012	13.51
50)	T trans-1,3-dichlorop	0.558	0.586	0.620	0.648	0.681	0.448	0.590	13.91
51)	T 1,1,2-trichloroetha	0.251	0.272	0.276	0.281	0.294	0.214	0.265	10.77
52)	I chlorobenzene-d5	-----ISTD-----							
53)	T 2-Hexanone	0.287	0.316	0.322	0.297	0.315	0.224	0.294	12.43
54)	T tetrachloroethene	0.333	0.348	0.364	0.395	0.423	0.297	0.360	12.44
55)	T 1,3-dichloropropane	0.682	0.714	0.729	0.731	0.757	0.572	0.698	9.48
56)	T dibromochloromethan	0.296	0.307	0.336	0.346	0.367	0.247	0.316	13.55
57)	T 1,2-dibromoethane	0.288	0.314	0.324	0.319	0.334	0.255	0.306	9.58
58)	PM chlorobenzene	1.032	1.065	1.109	1.195	1.252	0.885	1.090	11.87
59)	T 1,1,1,2-tetrachloro	0.310	0.319	0.345	0.382	0.426	0.252	0.339	17.89
60)	C ethylbenzene	2.107	2.248	2.414	2.711	2.962	1.808	2.375	17.54
61)	T m,p-xylene	0.698	0.751	0.818	0.926	1.029	0.604	0.804	19.21
62)	T o-xylene	0.637	0.672	0.712	0.797	0.848	0.514	0.697	17.08
63)	T styrene	1.127	1.221	1.321	1.488	1.600	0.912	1.278	19.47
64)	P bromoform	0.144	0.164	0.172	0.179	0.188	0.118	0.161	16.11
65)	S 4-Bromofluorobenzen	0.511	0.517	0.524	0.522	0.519	0.503	0.516	1.50
66)	I 1,4-dichlorobenzene-d	-----ISTD-----							
67)	T isopropylbenzene	4.138	4.335	4.538	5.142	5.423	3.631	4.535	14.53
68)	T bromobenzene	0.794	0.825	0.851	0.921	0.948	0.685	0.837	11.28
69)	P 1,1,2,2-tetrachloro	0.983	1.056	1.025	0.944	1.035	0.813	0.976	9.15
70)	T 1,2,3-trichloroprop	0.783	0.856	0.814	0.788	0.835	0.656	0.789	8.96
71)	T n-propylbenzene	5.990	6.213	6.480	7.327	7.862	5.131	6.500	15.00
72)	T 2-chlorotoluene	3.205	3.219	3.328	3.688	3.808	2.800	3.341	10.92
73)	T 4-chlorotoluene	3.703	3.903	4.043	4.557	4.860	3.179	4.041	14.90
74)	T 1,3,5-trimethylbenz	3.223	3.381	3.590	4.089	4.415	2.759	3.576	16.77
75)	T tert-butylbenzene	2.053	2.131	2.271	2.544	2.616	1.862	2.246	12.97
76)	T 1,2,4-trimethylbenz	3.151	3.351	3.535	3.979	4.199	2.710	3.488	15.63



Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:40:21 2005

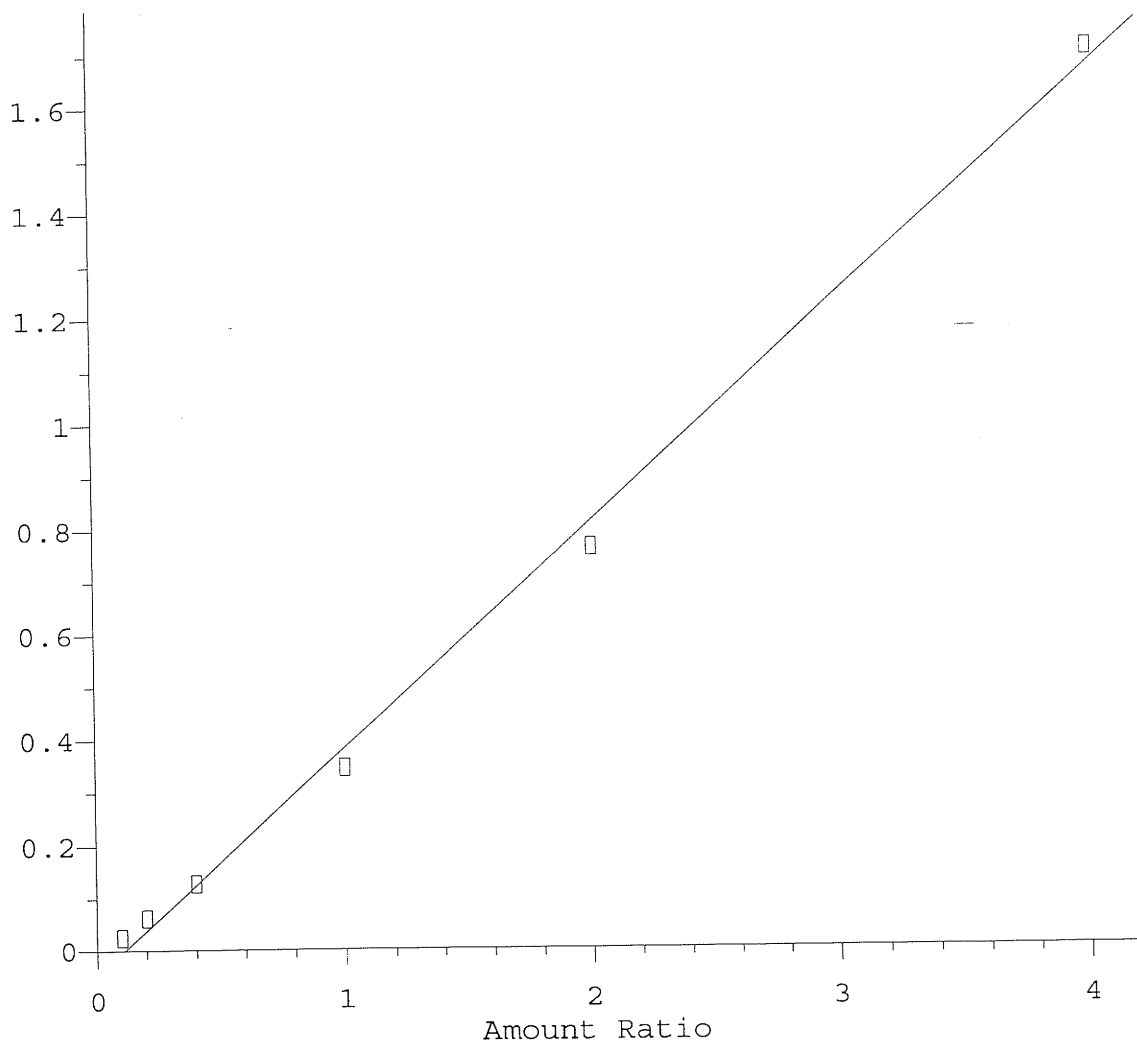


Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:40:21 2005

000044

1,1,1,2-tetrachloroethane

Response Ratio



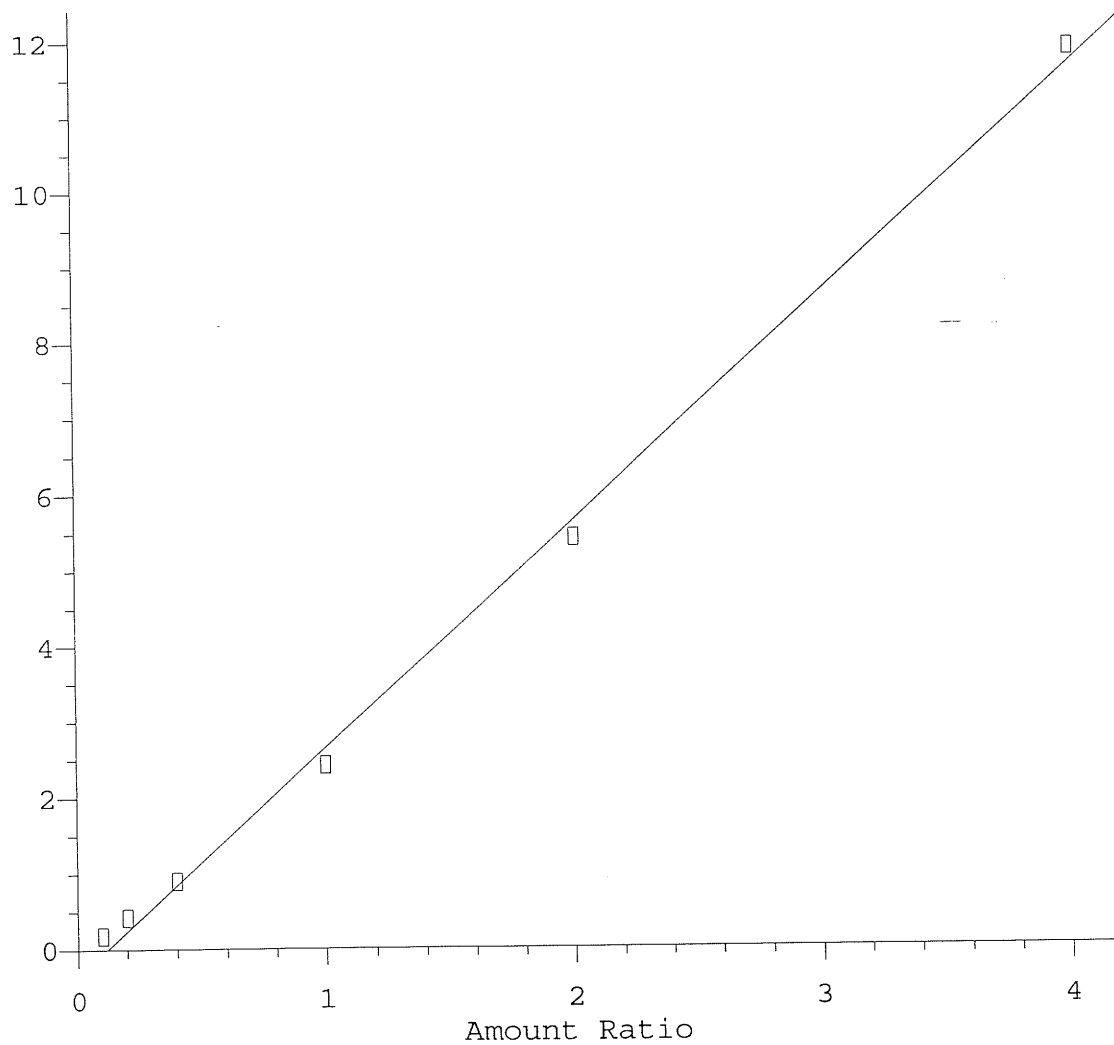
Resp Ratio = $4.30 \times 10^{-1} \times \text{Amt} - 4.71 \times 10^{-2}$
Coef of Det (r^2) = 0.997 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:33:43 2005

000045

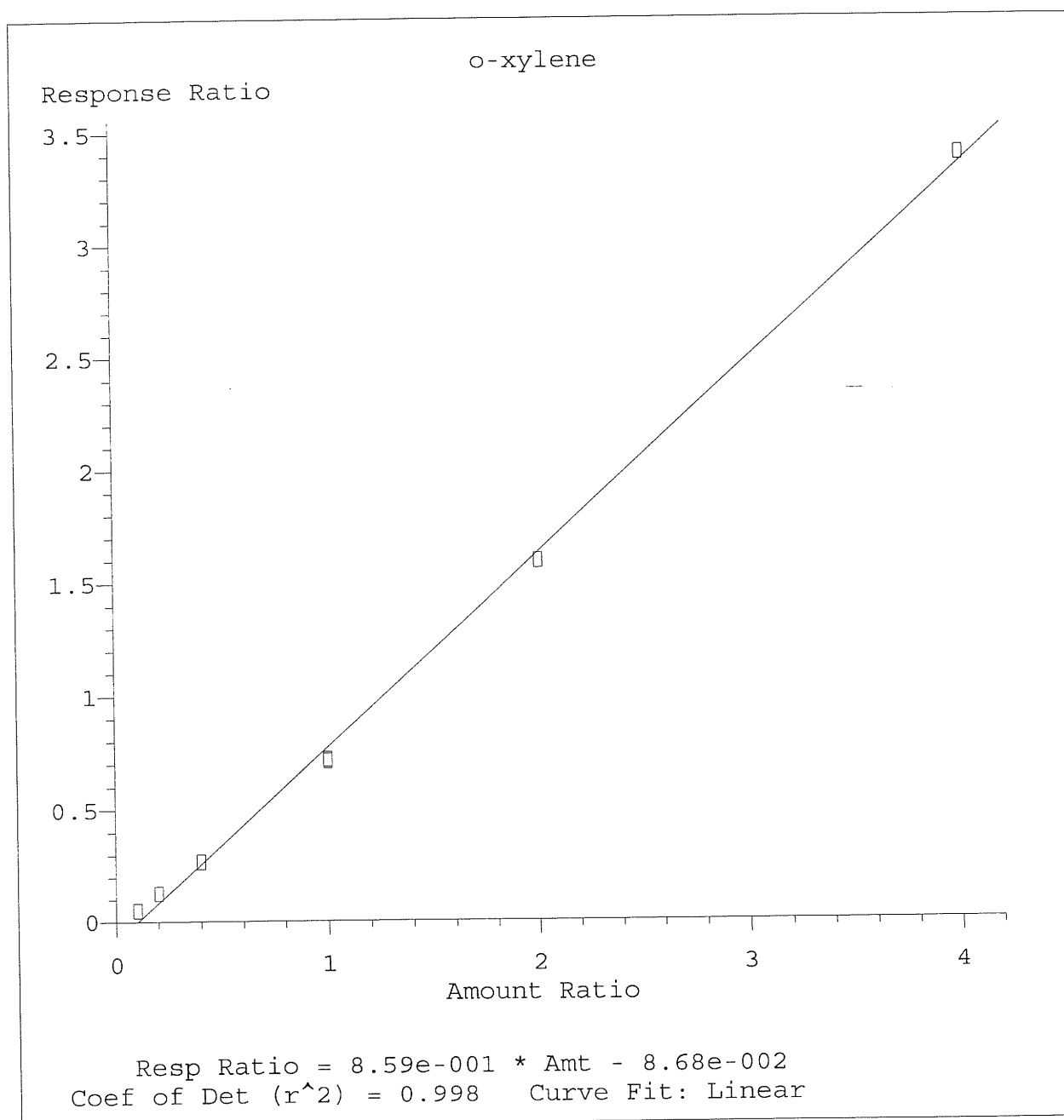
ethylbenzene

Response Ratio



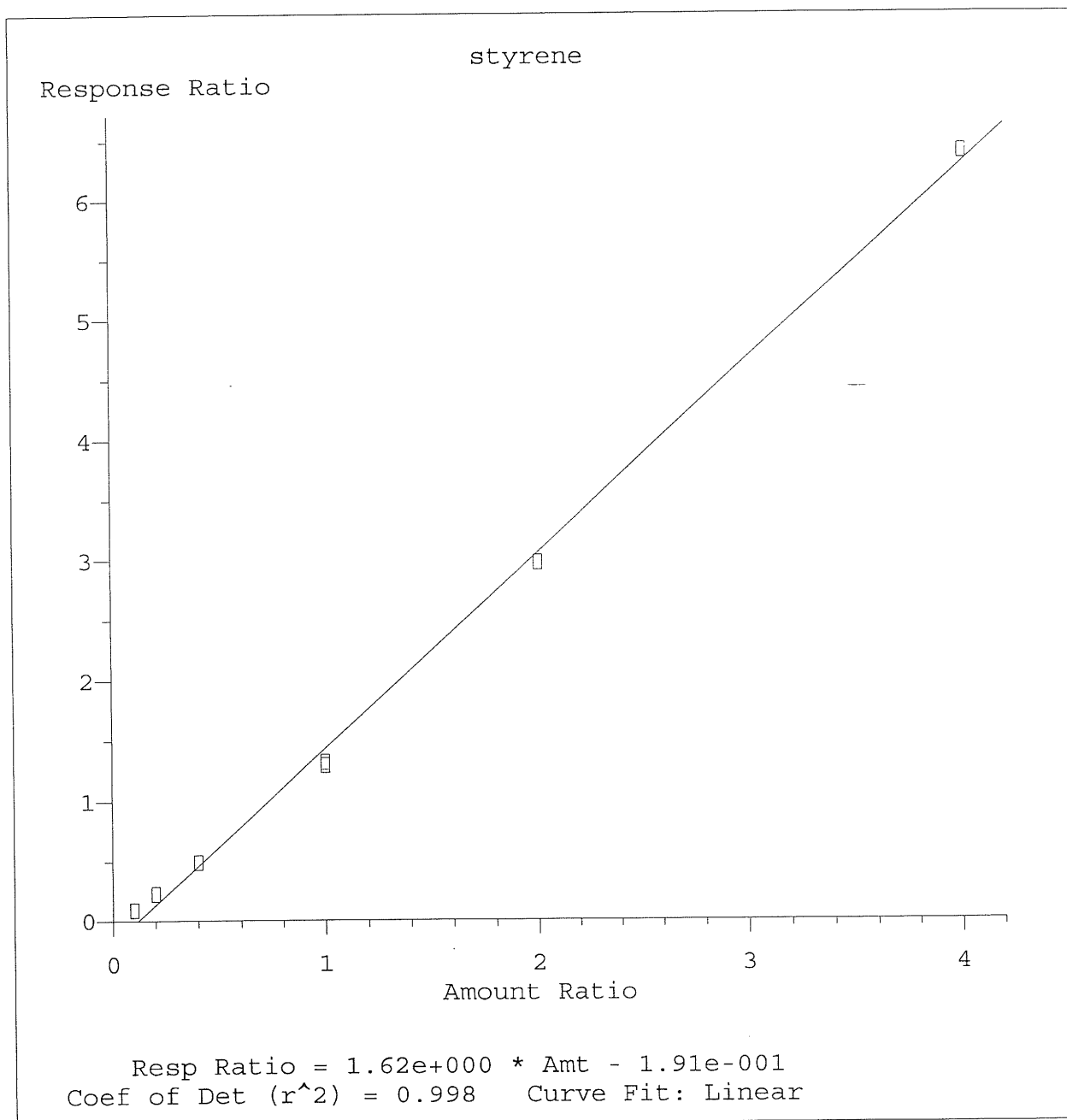
Resp Ratio = 3.00e+000 * Amt - 3.55e-001
Coef of Det (r^2) = 0.997 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:36:27 2005



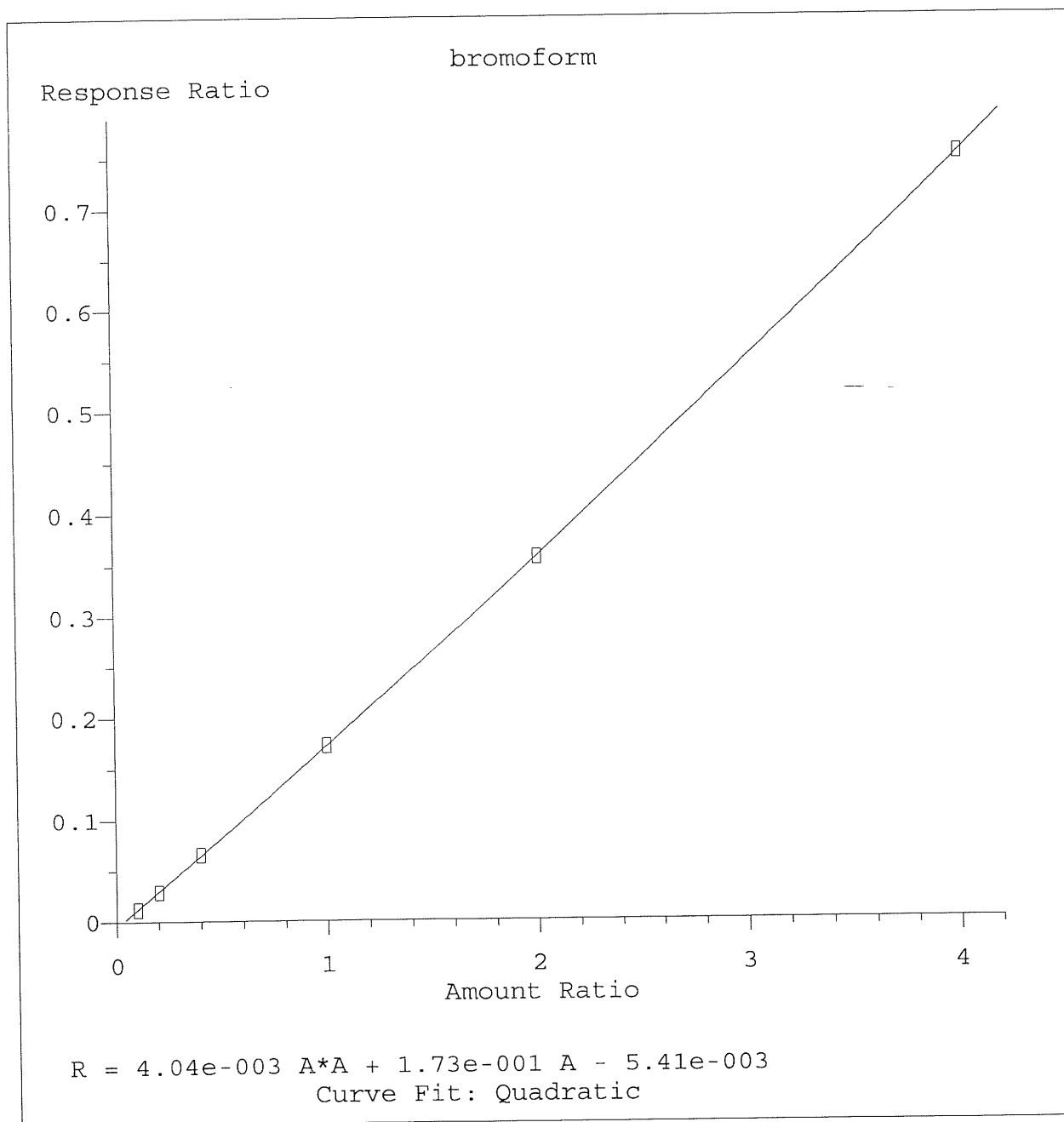
Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:36:37 2005

000047



Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:36:46 2005

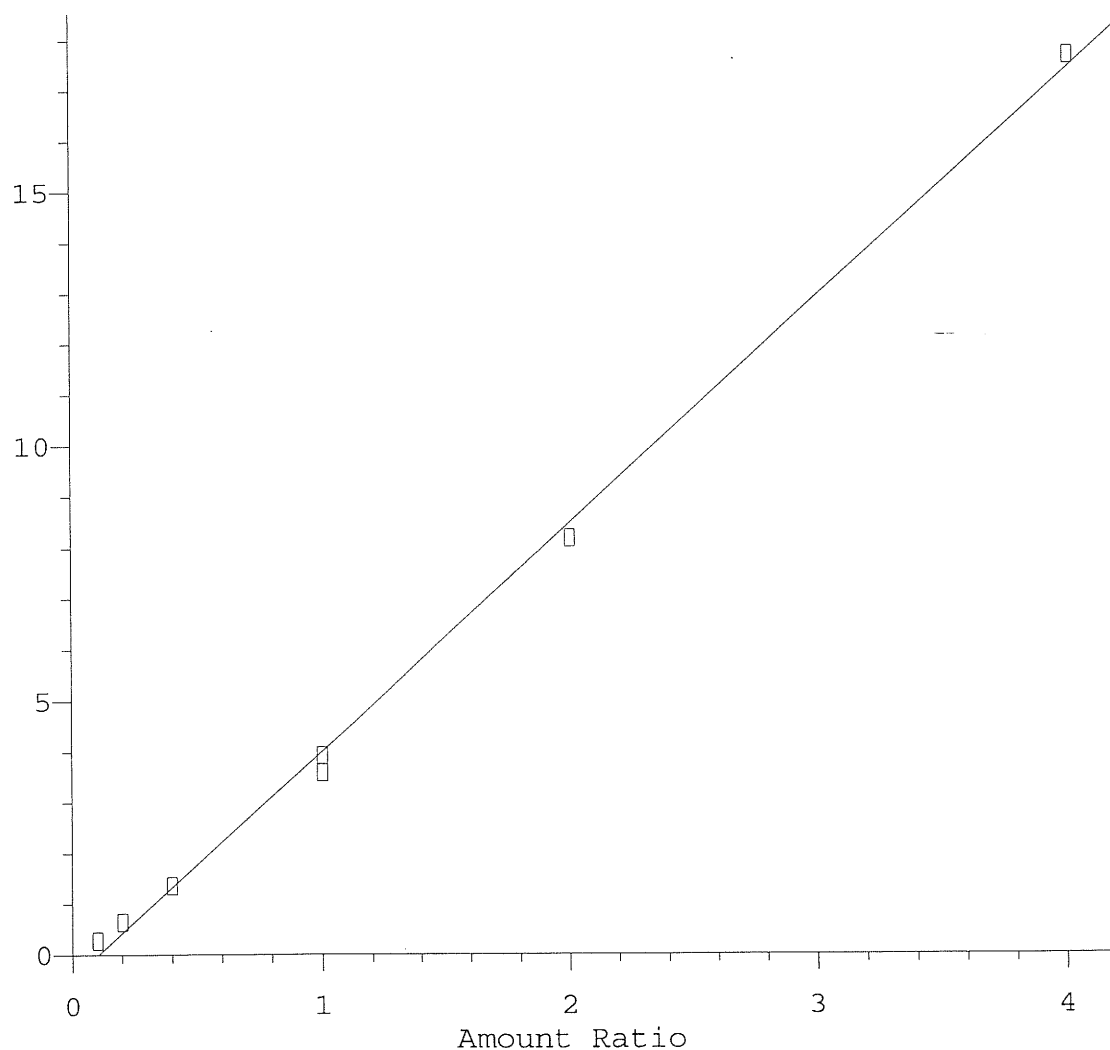
000048



Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:36:54 2005

1,3,5-trimethylbenzene

Response Ratio



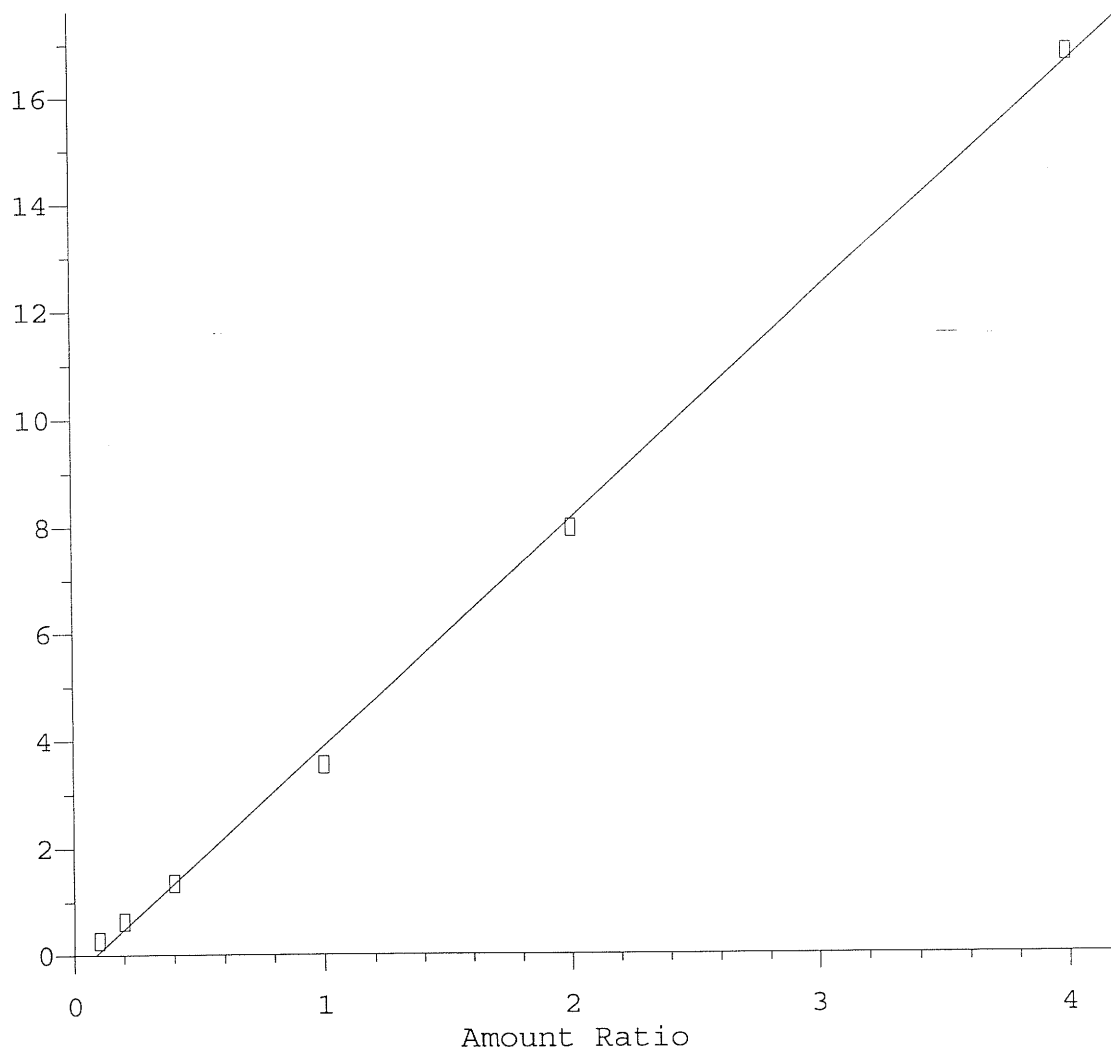
Resp Ratio = $4.47 \times 10^0 \times \text{Amt} - 4.65 \times 10^{-1}$
Coef of Det (r^2) = 0.998 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:36:54 2005

000050

1,2,4-trimethylbenzene

Response Ratio



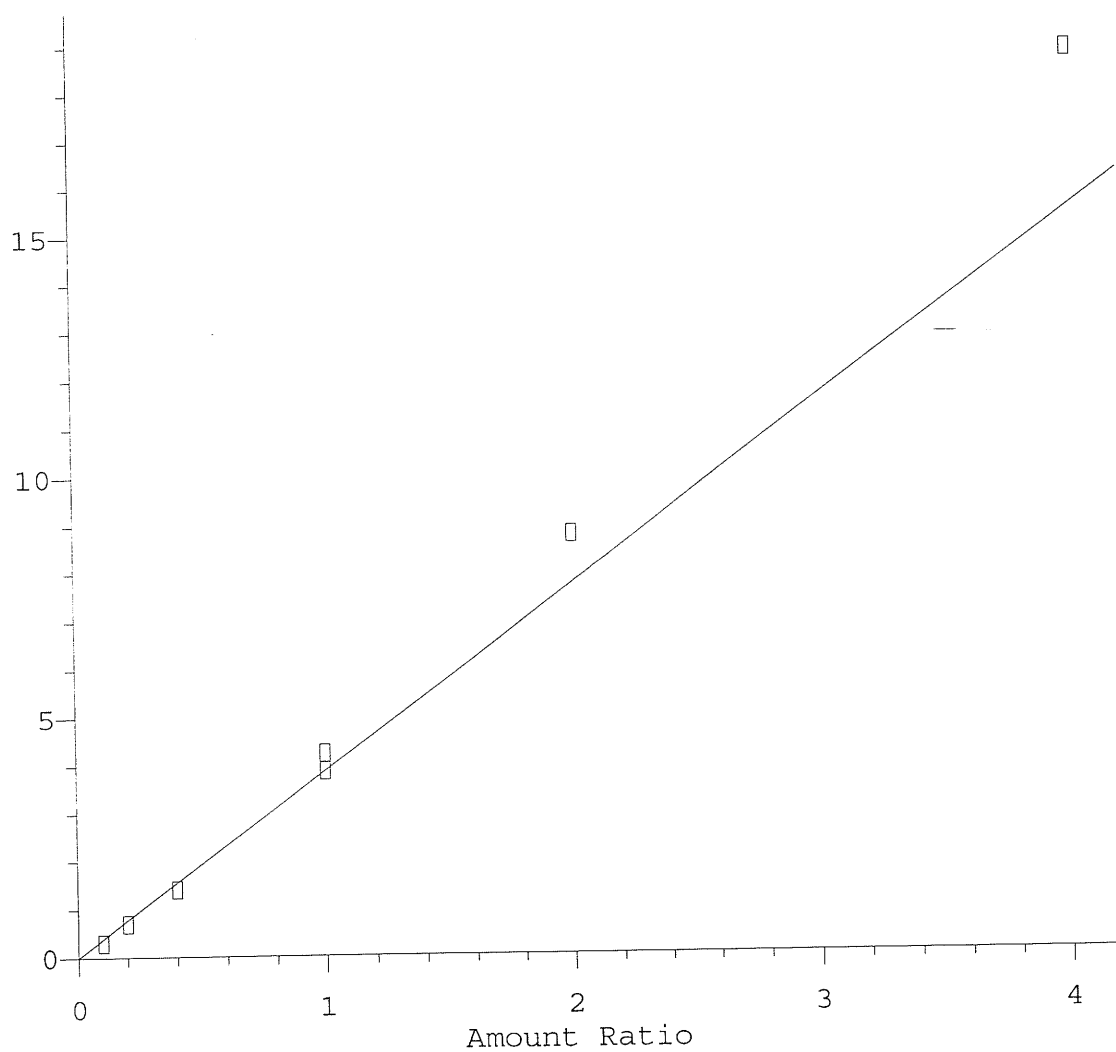
Resp Ratio = $4.25 \times 10^0 \times \text{Amt} - 3.65 \times 10^{-1}$
Coef of Det (r^2) = 0.999 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:37:16 2005

000051

4-isopropyltoluene

Response Ratio



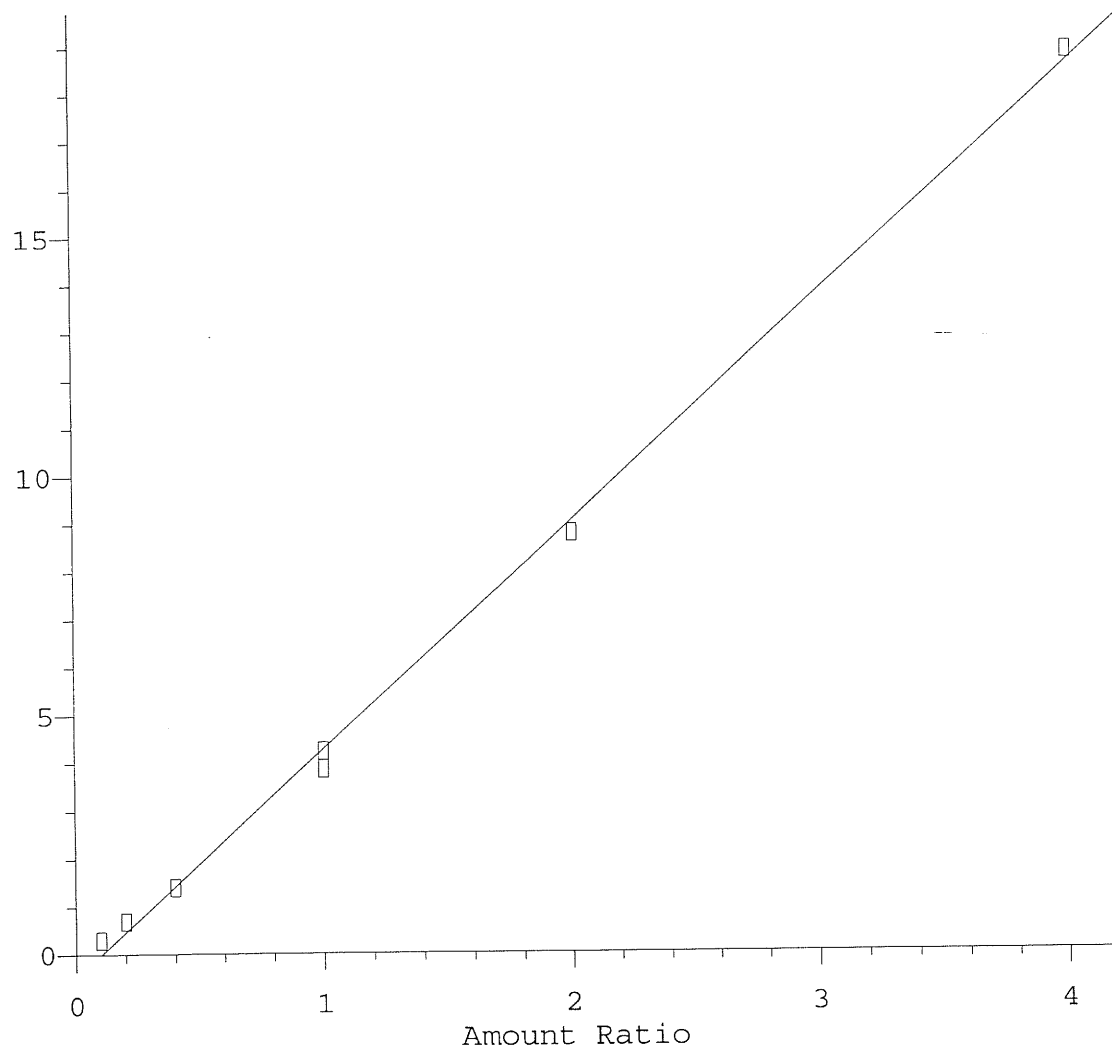
Resp Ratio = 3.87e+000 * Amt
RF Rel Std Dev = 15.8% Curve Fit: Avg RF

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:37:40 2005

000052

4-isopropyltoluene

Response Ratio



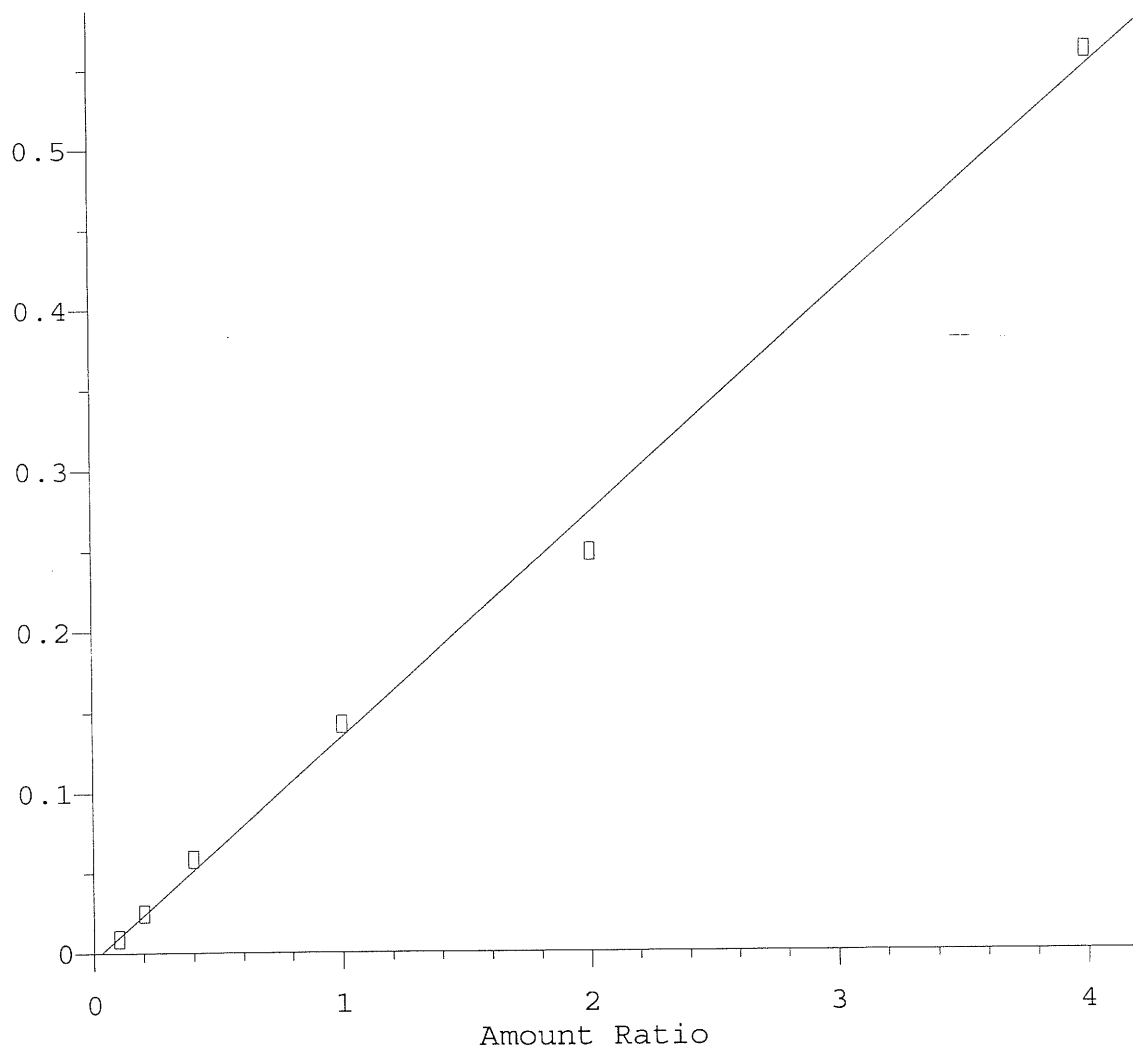
Resp Ratio = 4.76×10^0 * Amt - 4.82×10^{-1}
Coef of Det (r^2) = 0.998 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:37:40 2005

000053

1,2-dibromo-3-chloropropane

Response Ratio



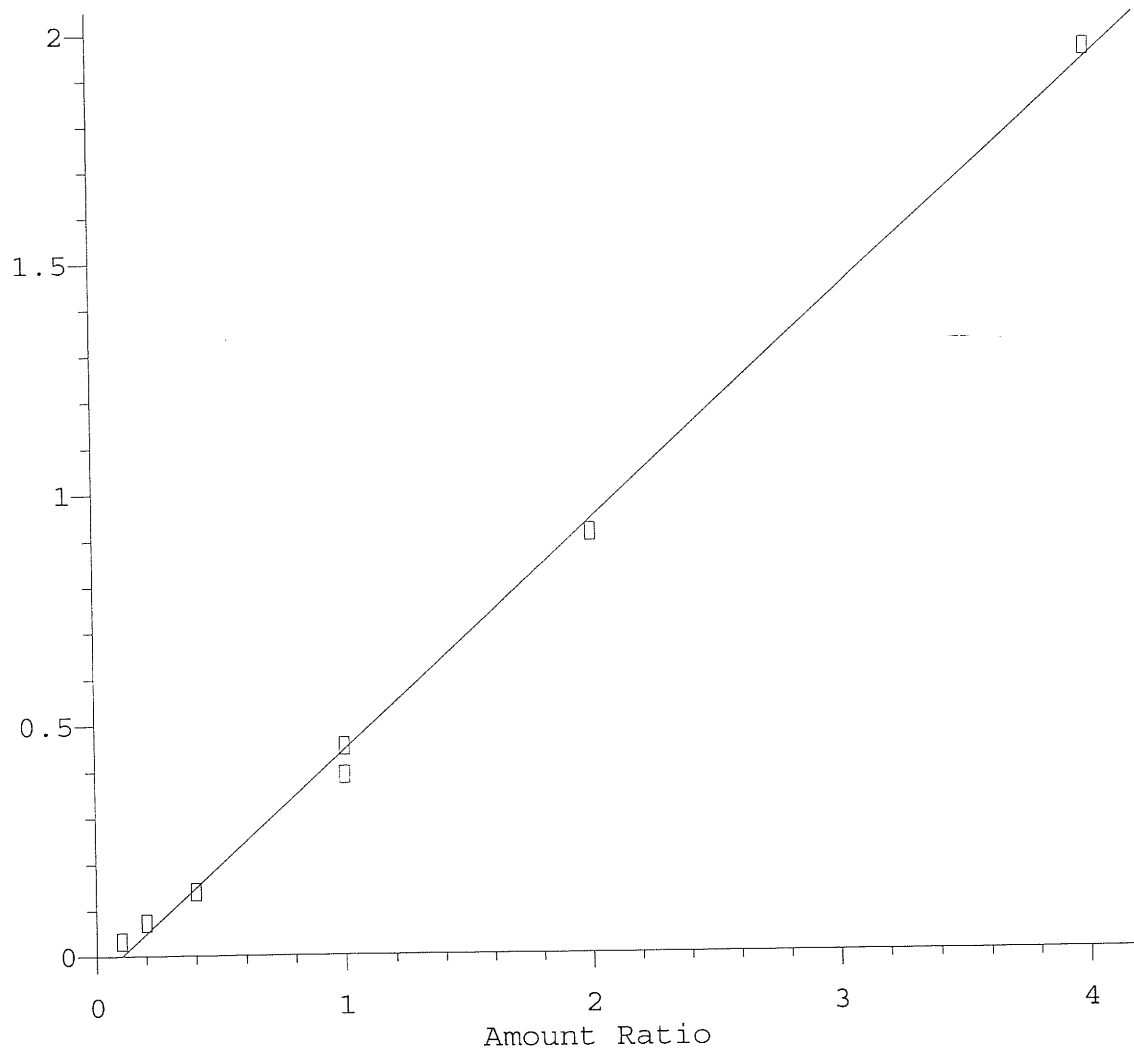
Resp Ratio = $1.39 \times 10^{-1} \times \text{Amt} - 4.13 \times 10^{-3}$
Coef of Det (r^2) = 0.996 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:37:59 2005

000054

hexachlorobutadiene

Response Ratio



Resp Ratio = $4.95 \times 10^{-1} \times \text{Amt} - 5.06 \times 10^{-2}$
Coef of Det (r^2) = 0.998 Curve Fit: Linear

Method Name: C:\HPCHEM\1\DATA\051205\8260BS.M
Calibration Table Last Updated: Tue May 17 11:37:59 2005

000055

Data File : C:\HPCHEM\1\DATA\051205\G7888.D

Acq On : 12 May 05 9:10

Sample : 5PPB 8260 STD

Misc :

MS Integration Params: rteint.p

Quant Time: May 12 9:59 19105

Vial: 2

Operator: XL

Inst : inst g

Multiplr: 1.00

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)

Title : SW-846 Method 8260B

Last Update : Tue May 03 11:15:26 2005

Response via : Initial Calibration

DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
28) cis-1,2-dichloroethene	6.29	96	22641	4.20	ug/L	89
30) chloroform	6.83	83	46969	4.51	ug/L	99
32) Tetrahydrofuran	6.72	42	6015	5.30	ug/L	94
33) 1,1,1-trichloroethane	7.00	97	33620	4.35	ug/L	90
36) 1,1-dichloropropene	7.29	75	79284	7.32	ug/L	98
37) benzene	7.60	78	108026	4.16	ug/L	100
38) 1,2-dichloroethane	7.78	62	35235	4.21	ug/L	93
39) tert amyl methyl ether	7.82	73	62066	4.52	ug/L	92
40) trichloroethene	8.69	95	22254	3.98	ug/L	85
41) 1,2-dichloropropane	9.12	63	25026	4.28	ug/L	100
42) dibromomethane	9.31	93	12944	4.32	ug/L	96
44) bromodichloromethane	9.59	83	30469	4.04	ug/L	95
45) 2-Chloroethyl vinyl ether	10.15	63	8519	4.42	ug/L	89
46) 4-Methyl-2-Pentanone	10.62	43	27337	5.26	ug/L	86
47) cis-1,3-dichloropropene	10.34	75	36807	4.00	ug/L	99
49) toluene	10.79	92	56053	3.94	ug/L	89
50) trans-1,3-dichloropropene	11.33	75	31481	4.09	ug/L	98
51) 1,1,2-trichloroethane	11.61	83	15006	4.34	ug/L	85
53) 2-Hexanone	12.03	43	13217	4.39	ug/L	91
54) tetrachloroethene	11.66	166	17527	4.03	ug/L	86
55) 1,3-dichloropropane	11.89	76	33747	4.34	ug/L	95
56) dibromochloromethane	12.20	129	14552	4.04	ug/L	88
57) 1,2-dibromoethane	12.38	107	15028	4.43	ug/L	96
58) chlorobenzene	13.19	112	52188	4.08	ug/L	96
59) 1,1,1,2-tetrachloroethane	13.36	131	14831	3.82	ug/L	89
60) ethylbenzene	13.36	91	106614	3.86	ug/L	92
61) m,p-xylene	13.57	106	71285	7.56	ug/L	99
62) o-xylene	14.26	106	30302	3.73	ug/L	93
63) styrene	14.31	104	53796	3.62	ug/L	94
64) bromoform	14.64	173	6936	4.63	ug/L	94
67) isopropylbenzene	14.90	105	91070	3.92	ug/L	100
68) bromobenzene	15.44	156	17188m	4.05	ug/L	85
69) 1,1,2,2-tetrachloroethane	15.59	83	20389m	4.49	ug/L	96
70) 1,2,3-trichloropropane	15.63	75	16444	4.28	ug/L	84
71) n-propylbenzene	15.62	91	128677	3.91	ug/L	96
72) 2-chlorotoluene	15.78	91	70210	4.17	ug/L	94
73) 4-chlorotoluene	16.00	91	79718	3.88	ug/L	97

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

G7888.D 8260BS.M

Tue May 17 11:09:16 2005

Page 2

000056

Data File : C:\HPCHEM\1\DATA\051205\G7888.D
Acq On : 12 May 05 9:10
Sample : 5PPB 8260 STD
Misc :

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

MS Integration Params: rteint.p
Quant Time: May 12 9:59 19105

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
74) 1,3,5-trimethylbenzene	15.97	105	69179	3.80	ug/L	98
75) tert-butylbenzene	16.51	91	46689	4.05	ug/L	94
76) 1,2,4-trimethylbenzene	16.63	105	67972	3.84	ug/L	97
77) sec-butylbenzene	16.91	105	97652	3.87	ug/L	93
78) 1,3-dichlorobenzene	17.13	146	35141	4.00	ug/L	98
79) 4-isopropyltoluene	17.19	119	74296	3.86	ug/L	98
80) 1,4-dichlorobenzene	17.31	146	35915	4.01	ug/L	97
81) 1,2-dichlorobenzene	17.97	146	32100	4.03	ug/L	92
82) n-butylbenzene	17.93	91	90917	3.92	ug/L	93
83) 1,2-dibromo-3-chloropropan	19.42	75	2216	3.82	ug/L	87
84) 1,2,4-trichlorobenzene	20.88	180	17272	3.97	ug/L	83
85) hexachlorobutadiene	21.14	225	7967m	3.87	ug/L	46
86) naphthalene	21.30	128	37911	3.93	ug/L	100
87) 1,2,3-trichlorobenzene	21.77	180	14612	3.89	ug/L	98

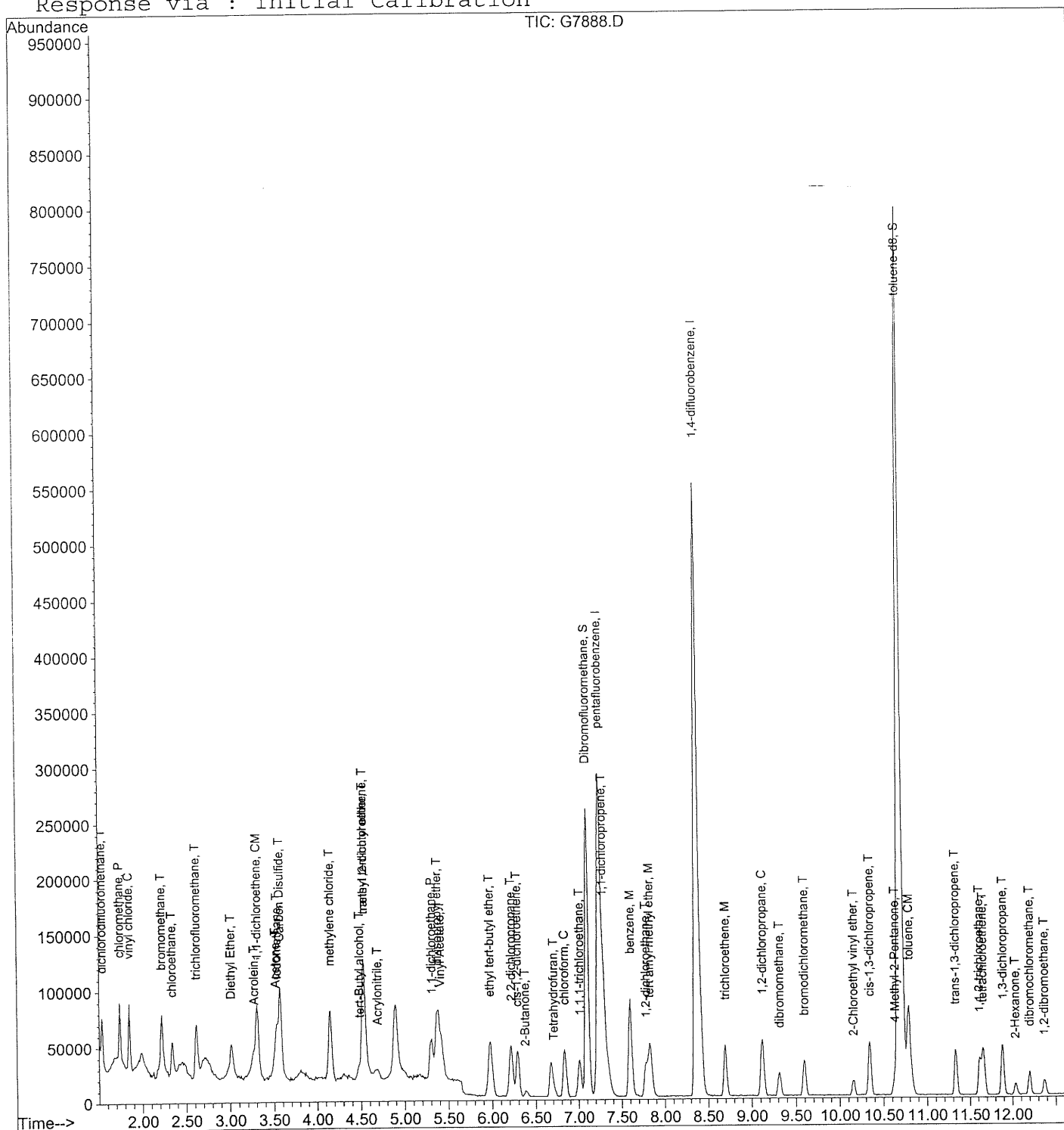
Quantitation Report

Data File : C:\HPCHEM\1\DATA\051205\G7888.D
 Acq On : 12 May 05 9:10
 Sample : 5PPB 8260 STD
 Misc :
 MS Integration Params: rteint.p
 Quant Time: May 12 9:59 19105

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

Quant Results File: 8260BS.RES

Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Fri May 13 15:48:39 2005
 Response via : Initial Calibration



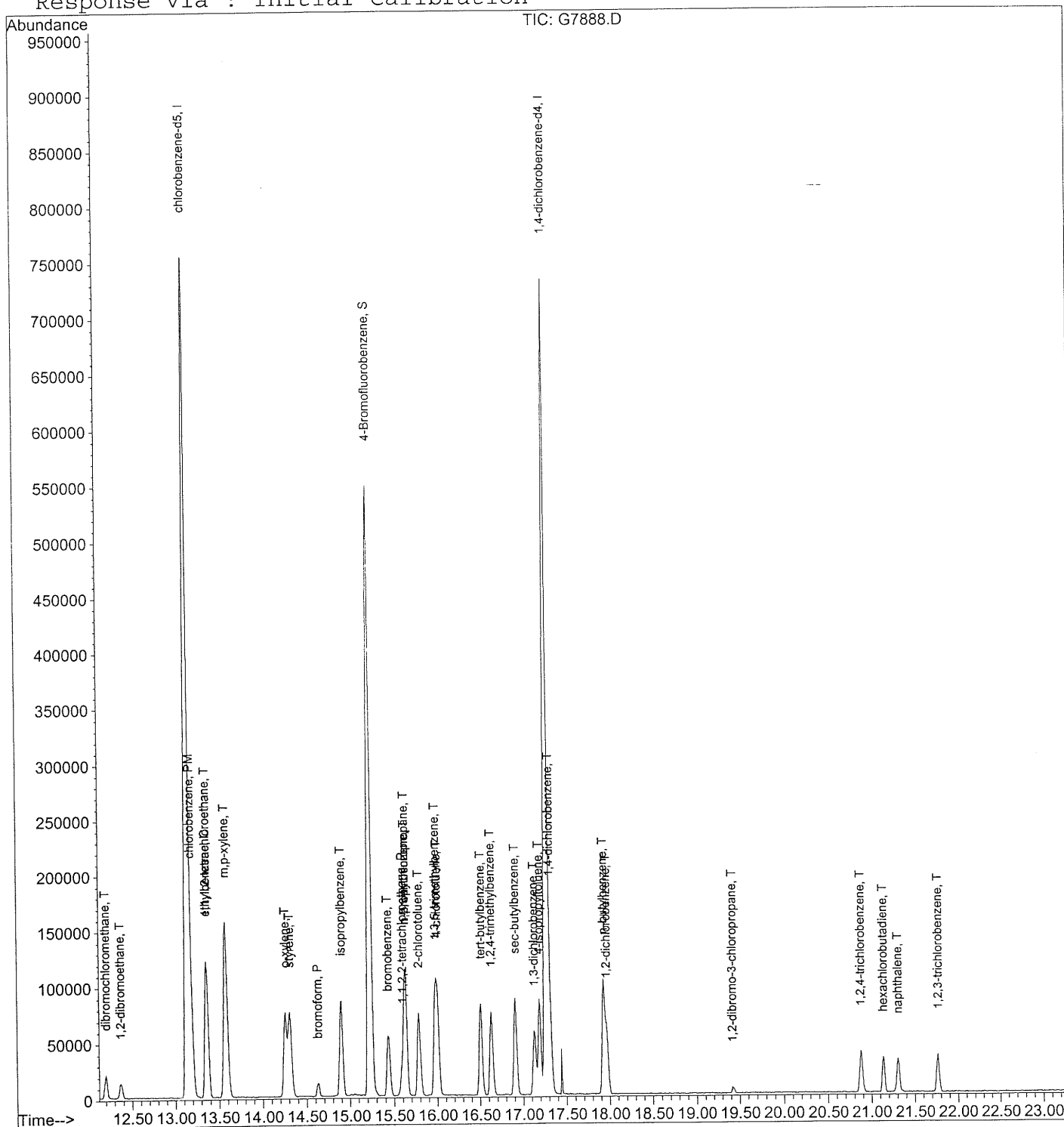
Quantitation Report

Data File : C:\HPCHEM\1\DATA\051205\G7888.D
 Acq On : 12 May 05 9:10
 Sample : 5PPB 8260 STD
 Misc :
 MS Integration Params: rteint.p
 Quant Time: May 12 9:59 19105

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

Quant Results File: 8260BS.RES

Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Fri May 13 15:48:39 2005
 Response via : Initial Calibration



Data File : C:\HPCHEM\1\DATA\051205\G7889.D

Acq On : 12 May 05 9:42

Sample : 10PPB 8260 STD

Misc :

MS Integration Params: rteint.p

Quant Time: May 12 14:38 19105

Vial: 3

Operator: XL

Inst : inst g

Multiplr: 1.00

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)

Title : SW-846 Method 8260B

Last Update : Tue May 03 11:15:26 2005

Response via : Initial Calibration

DataAcq Meth : 8260BS

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.24	168	317756	50.00	ug/L	-0.03
34) 1,4-difluorobenzene	8.36	114	662478	50.00	ug/L	-0.03
52) chlorobenzene-d5	13.14	117	574458	50.00	ug/L	-0.03
66) 1,4-dichlorobenzene-d4	17.27	152	251544	50.00	ug/L	-0.02

System Monitoring Compounds

31) Dibromofluoromethane	7.10	113	215392	54.66	ug/L	-0.03
Spiked Amount	50.000	Range	86 - 118	Recovery	=	109.32%
48) toluene-d8	10.68	98	819071	50.07	ug/L	-0.02
Spiked Amount	50.000	Range	88 - 110	Recovery	=	100.14%
65) 4-Bromofluorobenzene	15.22	95	293786	49.94	ug/L	-0.03
Spiked Amount	50.000	Range	86 - 115	Recovery	=	99.88%

Target Compounds

					Qvalue
2) dichlorodifluoromethane	1.54	85	64005	9.66	ug/L 99
3) chloromethane	1.74	50	107684	10.85	ug/L 97
4) vinyl chloride	1.85	62	113089	9.85	ug/L 98
5) bromomethane	2.21	96	60493	8.93	ug/L 97
6) chloroethane	2.34	64	63855	10.05	ug/L 92
7) trichlorofluoromethane	2.61	101	112342	9.91	ug/L 98
8) Diethyl Ether	3.02	45	34765	11.26	ug/L 95
9) Acrolein	3.26	56	33129	59.25	ug/L 88
10) Acetone	3.51	43	23272	8.72	ug/L 99
11) 1,1-dichloroethene	3.31	96	68058	9.72	ug/L 79
12) Iodomethane	3.53	142	99942	10.10	ug/L 89
13) methylene chloride	4.15	84	79992	10.40	ug/L 98
14) Carbon Disulfide	3.57	76	285673	9.57	ug/L 98
16) Acetonitrile	3.94	41	542	1.18	ug/L 99
17) Acrylonitrile	4.69	53	19909	12.29	ug/L 87
18) tert-Butyl alcohol	4.48	59	54287	130.92	ug/L 100
19) methyl tert-butyl ether	4.53	73	178032	11.26	ug/L 100
20) trans-1,2-dichloroethene	4.53	96	75911	9.56	ug/L 88
22) 1,1-dichloroethane	5.30	63	140510	10.12	ug/L 98
23) di-isopropyl ether	5.38	45	272730	10.53	ug/L 94
24) Vinyl Acetate	5.42	43	143296m	11.26	ug/L 96
25) ethyl tert-butyl ether	5.97	59	171177	11.04	ug/L 97
26) 2-Butanone	6.39	43	26400	12.49	ug/L 88

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

Data File : C:\HPCHEM\1\DATA\051205\G7889.D
Acq On : 12 May 05 9:42
Sample : 10PPB 8260 STD
Misc :
MS Integration Params: rteint.p
Quant Time: May 12 14:38 19105

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

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
27) 2,2-dichloropropane	6.21	77	85699	9.95	ug/L	94
28) cis-1,2-dichloroethene	6.29	96	51377	9.98	ug/L	88
29) bromochloromethane	6.68	128	19678m	10.57	ug/L	88
30) chloroform	6.84	83	104715	10.53	ug/L	94
32) Tetrahydrofuran	6.71	42	13272	12.26	ug/L	91
33) 1,1,1-trichloroethane	7.01	97	75081	10.19	ug/L	95
35) carbon tetrachloride	7.23	117	65752m	10.60	ug/L	99
36) 1,1-dichloropropene	7.29	75	128350	12.56	ug/L	96
37) benzene	7.60	78	234702	9.58	ug/L	96
38) 1,2-dichloroethane	7.77	62	80140	10.14	ug/L	99
39) tert amyl methyl ether	7.82	73	137978	10.65	ug/L	97
40) trichloroethene	8.69	95	48238m	9.14	ug/L	86
41) 1,2-dichloropropane	9.12	63	55037	9.98	ug/L	100
42) dibromomethane	9.31	93	29839	10.55	ug/L	95
44) bromodichloromethane	9.60	83	67620	9.51	ug/L	99
45) 2-Chloroethyl vinyl ether	10.15	63	17488	11.05	ug/L	93
46) 4-Methyl-2-Pentanone	10.63	43	60791	12.39	ug/L	84
47) cis-1,3-dichloropropene	10.35	75	85091	9.80	ug/L	96
49) toluene	10.79	92	125496	9.35	ug/L	86
50) trans-1,3-dichloropropene	11.33	75	73891	10.16	ug/L	94
51) 1,1,2-trichloroethane	11.61	83	33256	10.20	ug/L	96
53) 2-Hexanone	12.03	43	32963	11.23	ug/L	99
54) tetrachloroethene	11.65	166	38205	9.02	ug/L	99
55) 1,3-dichloropropane	11.89	76	78334	10.33	ug/L	90
56) dibromochloromethane	12.20	129	33977	9.69	ug/L	95
57) 1,2-dibromoethane	12.37	107	33100	10.01	ug/L	97
58) chlorobenzene	13.19	112	118536	9.52	ug/L	95
59) 1,1,1,2-tetrachloroethane	13.37	131	35583	9.40	ug/L	96
60) ethylbenzene	13.36	91	242113	8.99	ug/L	93
61) m,p-xylene	13.58	106	160354	17.45	ug/L	96
62) o-xylene	14.25	106	73134	9.25	ug/L	96
63) styrene	14.31	104	129511	8.96	ug/L	99
64) bromoform	14.63	173	16543	11.03	ug/L	88
67) isopropylbenzene	14.89	105	208197	8.93	ug/L	99
68) bromobenzene	15.44	156	39928m	9.39	ug/L	89
69) 1,1,2,2-tetrachloroethane	15.59	83	49442m	10.86	ug/L	96
70) 1,2,3-trichloropropene	15.64	75	39395	10.22	ug/L	97

(#) = qualifier out of range (m) = manual integration
G7889.D 8260BS.M Tue May 17 11:09:25 2005

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Data File : C:\HPCHEM\1\DATA\051205\G7889.D

Acq On : 12 May 05 9:42

Sample : 10PPB 8260 STD

Misc :

MS Integration Params: rteint.p

Quant Time: May 12 14:38 19105

Vial: 3

Operator: XL

Inst : inst g

Multiplr: 1.00

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)

Title : SW-846 Method 8260B

Last Update : Tue May 03 11:15:26 2005

Response via : Initial Calibration

DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
71) n-propylbenzene	15.63	91	301328	9.12	ug/L	100
72) 2-chlorotoluene	15.79	91	161230	9.55	ug/L	96
73) 4-chlorotoluene	16.00	91	186306	9.04	ug/L	95
74) 1,3,5-trimethylbenzene	15.97	105	162142	8.87	ug/L	100
75) tert-butylbenzene	16.51	91	103262	8.92	ug/L	92
76) 1,2,4-trimethylbenzene	16.63	105	158528	8.92	ug/L	100
77) sec-butylbenzene	16.91	105	224921	8.88	ug/L	97
78) 1,3-dichlorobenzene	17.13	146	82842	9.39	ug/L	97
79) 4-isopropyltoluene	17.19	119	173066	8.95	ug/L	98
80) 1,4-dichlorobenzene	17.31	146	86078	9.59	ug/L	95
81) 1,2-dichlorobenzene	17.96	146	73535	9.20	ug/L	96
82) n-butylbenzene	17.93	91	209180	9.00	ug/L	94
83) 1,2-dibromo-3-chloropropan	19.42	75	6186m	10.64	ug/L	78
84) 1,2,4-trichlorobenzene	20.87	180	40068	9.18	ug/L	87
85) hexachlorobutadiene	21.14	225	18287	8.86	ug/L	97
86) naphthalene	21.31	128	92749	9.59	ug/L	100
87) 1,2,3-trichlorobenzene	21.76	180	35315	9.38	ug/L	96

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

G7889.D 8260BS.M

Tue May 17 11:09:25 2005

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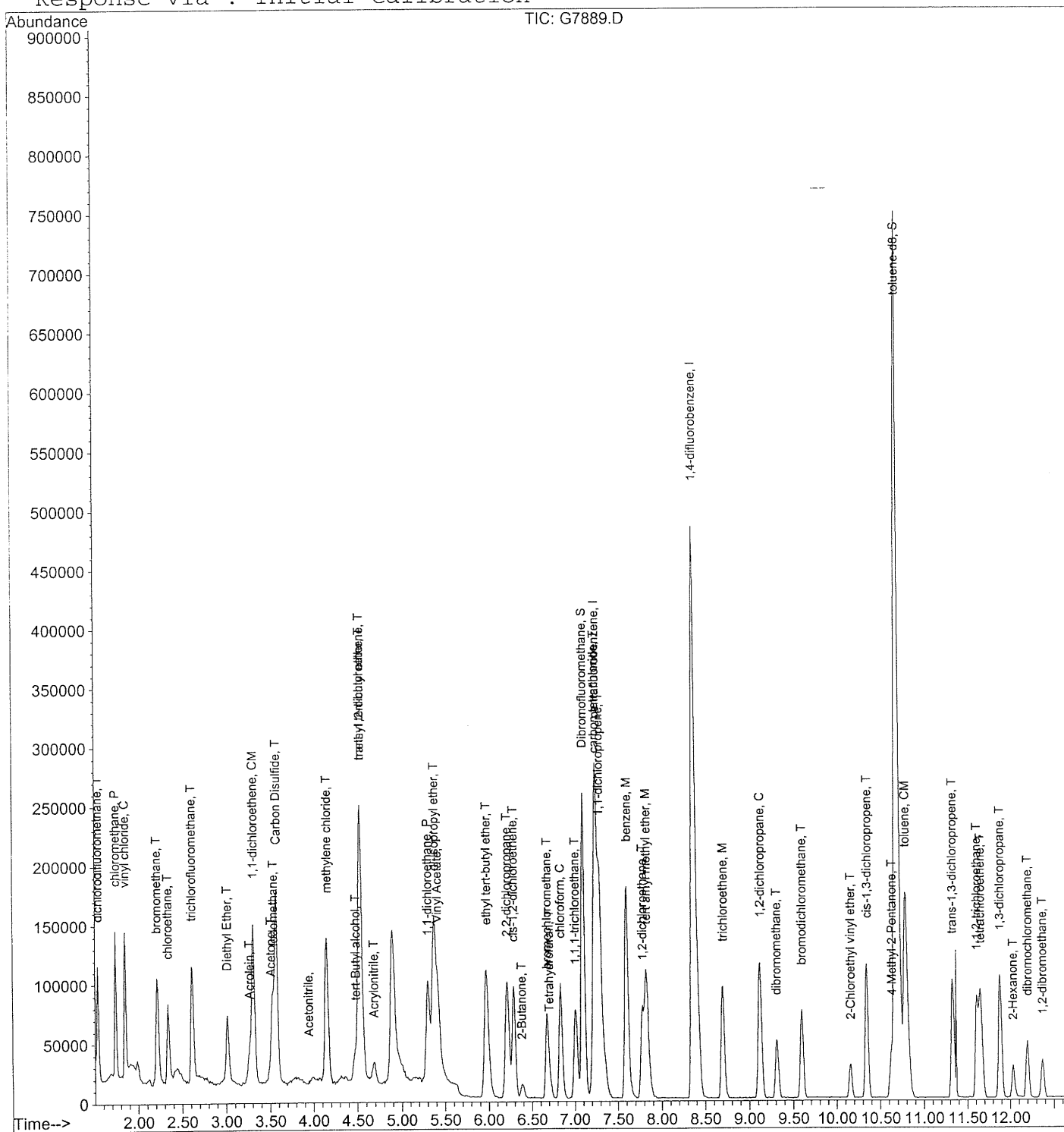
Quantitation Report

Data File : C:\HPCHEM\1\DATA\051205\G7889.D
Acq On : 12 May 05 9:42
Sample : 10PPB 8260 STD
Misc :
MS Integration Params: rteint.p
Quant Time: May 12 14:38 19105

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

Quant Results File: 8260BS.RES

Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Fri May 13 15:48:39 2005
Response via : Initial Calibration



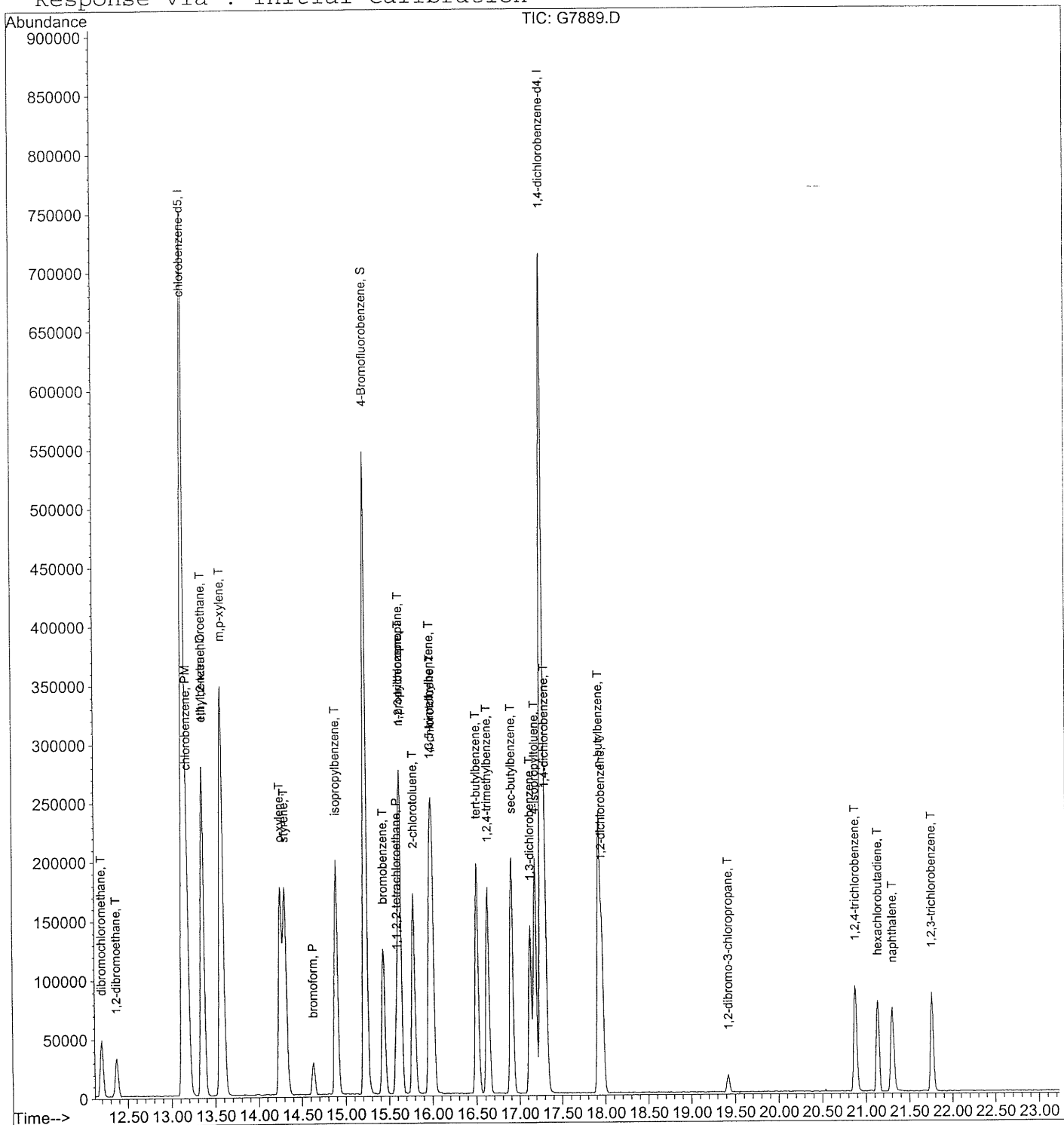
Quantitation Report

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Data File   : C:\HPCHEM\1\DATA\051205\G7889.D
Acq On      : 12 May 05    9:42
Sample      : 10PPB 8260 STD
Misc        :
MS Integration Params: rteint.p
Quant Time: May 12 14:38 19105
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Vial: 3
Operator: XL
Inst : inst g
Multiplr: 1.00

Quant Results File: 8260BS.RES

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Method       : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title        : SW-846 Method 8260B
Last Update  : Fri May 13 15:48:39 2005
Response via : Initial Calibration
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Data File : C:\HPCHEM\1\DATA\051205\G7890.D
 Acq On : 12 May 05 10:14
 Sample : 20PPB 8260 STD
 Misc :
 MS Integration Params: rteint.p
 Quant Time: May 12 11:03 19105

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

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Tue May 03 11:15:26 2005
 Response via : Initial Calibration
 DataAcq Meth : 8260BS

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) pentafluorobenzene	7.24	168	300171	50.00	ug/L	-0.03
34) 1,4-difluorobenzene	8.36	114	629579	50.00	ug/L	-0.03
52) chlorobenzene-d5	13.15	117	541713	50.00	ug/L	-0.02
66) 1,4-dichlorobenzene-d4	17.27	152	241714	50.00	ug/L	-0.02

System Monitoring Compounds

31) Dibromofluoromethane	7.10	113	199776	53.66	ug/L	-0.03
Spiked Amount	50.000	Range	86 - 118	Recovery	=	107.32%
48) toluene-d8	10.68	98	769812	49.51	ug/L	-0.02
Spiked Amount	50.000	Range	88 - 110	Recovery	=	99.02%
65) 4-Bromofluorobenzene	15.23	95	279965	50.47	ug/L	-0.02
Spiked Amount	50.000	Range	86 - 115	Recovery	=	100.94%

Target Compounds

						Qvalue
2) dichlorodifluoromethane	1.54	85	128431	20.53	ug/L	96
3) chloromethane	1.74	50	216754	23.11	ug/L	100
4) vinyl chloride	1.85	62	225311	20.77	ug/L	99
5) bromomethane	2.21	96	105912	16.55	ug/L	99
6) chloroethane	2.34	64	122989	20.48	ug/L	93
7) trichlorofluoromethane	2.62	101	224216	20.95	ug/L	99
8) Diethyl Ether	3.01	45	60102	20.60	ug/L	97
9) Acrolein	3.27	56	54390	102.97	ug/L	98
10) Acetone	3.50	43	45150	30.40	ug/L	99
11) 1,1-dichloroethene	3.31	96	135512	20.48	ug/L	89
12) Iodomethane	3.53	142	191302	20.46	ug/L	91
13) methylene chloride	4.15	84	157178	21.62	ug/L	98
14) Carbon Disulfide	3.57	76	567404	20.11	ug/L	93
17) Acrylonitrile	4.68	53	39179	25.61	ug/L	95
18) tert-Butyl alcohol	4.47	59	118189	301.73	ug/L	100
19) methyl tert-butyl ether	4.53	73	354110	23.71	ug/L	100
20) trans-1,2-dichloroethene	4.53	96	148999	19.86	ug/L	88
22) 1,1-dichloroethane	5.30	63	275168	20.97	ug/L	97
23) di-isopropyl ether	5.38	45	518286	21.18	ug/L	93
24) Vinyl Acetate	5.42	43	279006m	23.21	ug/L	100
25) ethyl tert-butyl ether	5.98	59	334355	22.83	ug/L	98
26) 2-Butanone	6.39	43	54330	27.21	ug/L	97
27) 2,2-dichloropropane	6.21	77	165612	20.36	ug/L	99

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

Data File : C:\HPCHEM\1\DATA\051205\G7890.D
Acq On : 12 May 05 10:14
Sample : 20PPB 8260 STD
Misc :
MS Integration Params: rteint.p
Quant Time: May 12 11:03 19105

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

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
28) cis-1,2-dichloroethene	6.30	96	100858	20.74	ug/L	93
29) bromochloromethane	6.68	128	39119	22.24	ug/L	92
30) chloroform	6.84	83	199378	21.22	ug/L	98
32) Tetrahydrofuran	6.71	42	28597	27.97	ug/L	94
33) 1,1,1-trichloroethane	7.01	97	142230	20.43	ug/L	92
35) carbon tetrachloride	7.22	117	117889	20.84	ug/L	98
36) 1,1-dichloropropene	7.29	75	205799	21.20	ug/L	95
37) benzene	7.60	78	461911	19.84	ug/L	99
38) 1,2-dichloroethane	7.77	62	157262	20.94	ug/L	99
39) tert amyl methyl ether	7.82	73	269306	21.88	ug/L	98
40) trichloroethene	8.70	95	98250	19.60	ug/L	95
41) 1,2-dichloropropane	9.12	63	106693	20.35	ug/L	100
42) dibromomethane	9.31	93	60114	22.37	ug/L	96
44) bromodichloromethane	9.59	83	136168	20.15	ug/L	98
45) 2-Chloroethyl vinyl ether	10.15	63	34122	23.20	ug/L	92
46) 4-Methyl-2-Pentanone	10.62	43	113655	24.38	ug/L	82
47) cis-1,3-dichloropropene	10.35	75	170085	20.62	ug/L	100
49) toluene	10.78	92	249009	19.53	ug/L	98
50) trans-1,3-dichloropropene	11.32	75	147638	21.37	ug/L	94
51) 1,1,2-trichloroethane	11.61	83	68502	22.10	ug/L	97
53) 2-Hexanone	12.03	43	68444	24.74	ug/L	91
54) tetrachloroethene	11.65	166	75465	18.88	ug/L	98
55) 1,3-dichloropropane	11.89	76	154819	21.65	ug/L	95
56) dibromochloromethane	12.20	129	66443	20.10	ug/L	98
57) 1,2-dibromoethane	12.37	107	68115	21.84	ug/L	95
58) chlorobenzene	13.19	112	230840	19.65	ug/L	98
59) 1,1,1,2-tetrachloroethane	13.37	131	69112	19.36	ug/L	97
60) ethylbenzene	13.36	91	487009	19.18	ug/L	92
61) m,p-xylene	13.58	106	325599	37.57	ug/L	99
62) o-xylene	14.26	106	145594	19.53	ug/L	93
63) styrene	14.31	104	264574	19.40	ug/L	95
64) bromoform	14.63	173	35526	24.27	ug/L	95
67) isopropylbenzene	14.89	105	419138	18.70	ug/L	98
68) bromobenzene	15.43	156	79757	19.52	ug/L	92
69) 1,1,2,2-tetrachloroethane	15.58	83	102076m	23.34	ug/L	99
70) 1,2,3-trichloropropane	15.63	75	82726	22.34	ug/L	90
71) n-propylbenzene	15.63	91	600734	18.92	ug/L	99

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

Data File : C:\HPCHEM\1\DATA\051205\G7890.D
Acq On : 12 May 05 10:14
Sample : 20PPB 8260 STD
Misc :
MS Integration Params: rteint.p
Quant Time: May 12 11:03 19105

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

Quant Results File: 8260BS.RES

Quant Method : C:\HPCHEM\1\DATA\051205\8260BS.M (RTE Integrator)
Title : SW-846 Method 8260B
Last Update : Tue May 03 11:15:26 2005
Response via : Initial Calibration
DataAcq Meth : 8260BS

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
72) 2-chlorotoluene	15.79	91	311244	19.19	ug/L	98
73) 4-chlorotoluene	16.00	91	377407	19.06	ug/L	94
74) 1,3,5-trimethylbenzene	15.97	105	326855	18.62	ug/L	99
75) tert-butylbenzene	16.50	91	206077	18.53	ug/L	93
76) 1,2,4-trimethylbenzene	16.63	105	324019	18.98	ug/L	96
77) sec-butylbenzene	16.91	105	448340	18.43	ug/L	96
78) 1,3-dichlorobenzene	17.13	146	163213	19.26	ug/L	95
79) 4-isopropyltoluene	17.19	119	338378	18.22	ug/L	97
80) 1,4-dichlorobenzene	17.31	146	170533	19.77	ug/L	94
81) 1,2-dichlorobenzene	17.96	146	150237	19.57	ug/L	97
82) n-butylbenzene	17.93	91	405898	18.17	ug/L	95
83) 1,2-dibromo-3-chloropropan	19.42	75	14158	25.34	ug/L	87
84) 1,2,4-trichlorobenzene	20.88	180	80043	19.09	ug/L	91
85) hexachlorobutadiene	21.14	225	33629m	16.95	ug/L	92
86) naphthalene	21.30	128	198301	21.33	ug/L	100
87) 1,2,3-trichlorobenzene	21.77	180	70592	19.52	ug/L	94