

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 02/25/2002 Time: 15:50:49

Sample: AD31251

Analysis: \$GCMS GCMS Scan For Unknowns

Units: ug

Started: 2/25/02 15:48 Ended: 2/25/02 15:48 Analyst: DLV

Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		81		5.0

Comments for Sample AD31251 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 02-25-2002 Time: 15:51:02

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. This sample was extracted twice with Surrogate Standard recoveries of 80% and 81%. The LCS Standards for both extractions had an unusually high number of compounds with results below their acceptance ranges. This sample will receive an analysis cost discount.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\JAN0802\31251.D
 Acq On : 10 Jan 2002 4:26 am
 Sample : gcms scan 12/24
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: Feb 6 10:01 2002

Vial: 16
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Results File: GCMS0103.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Thu Dec 13 14:40:46 2001
 Response via : Initial Calibration
 DataAcq Meth : GCMS0103

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	11.53	152	907810	20.00	ug/l	0.00
10) Naphthalene-d8	15.13	136	3531183	20.00	ug/l	0.00
17) Acenaphthene-d10	20.40	164	1800400	20.00	ug/l	0.00
29) Phenanthrene-d10	24.81	188	2556966	20.00	ug/l	0.00
38) Chrysene-d12	32.84	240	1524455	20.00	ug/l	0.00
44) Perylene-d12	36.90	264	867872	20.00	ug/l	0.00

System Monitoring Compounds

37) 2,4-DDD	29.89	235	118605	4.04	ug/mL	-0.18
Spiked Amount	5.000		Recovery	=	80.80%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	5.14	74	573	N.D.	
3) bis(2-Chloroethyl)ether	0.00	93	0	N.D.	
4) 1,3-Dichlorobenzene	0.00	146	0	N.D.	
5) 1,4-Dichlorobenzene	0.00	146	0	N.D.	
6) 1,2-Dichlorobenzene	0.00	146	0	N.D.	
7) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.	
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.	
9) Hexachloroethane	0.00	117	0	N.D.	
11) Nitrobenzene	0.00	77	0	N.D.	
12) Isophorone	13.36	82	170	N.D.	
13) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.	
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.	
15) Naphthalene	15.18	128	1269	N.D.	
16) Hexachlorobutadiene	0.00	225	0	N.D.	
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
19) 2-Chloronaphthalene	0.00	162	0	N.D.	
20) Dimethylphthalate	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.	
22) Acenaphthylene	0.00	152	0	N.D.	
23) Acenaphthene	0.00	153	0	N.D.	
24) 2,4-Dinitrotoluene	20.84	165	183	N.D.	
25) Diethylphthalate	21.91	149	1494	N.D.	
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.	

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

31251.D GCMS0103.M Wed Feb 06 11:12:41 2002

Page 1

Quantitation Report

(QT Reviewed)

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Acq On : 10 Jan 2002 4:26 am

Operator: 209 GALOS

Sample : gcms scan 12/24

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Feb 6 10:01 2002

Quant Results File: GCMS0103.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Thu Dec 13 14:40:46 2001

Response via : Initial Calibration

DataAcq Meth : GCMS0103

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
30) N-Nitrosodiphenylamine	0.00	168	0	N.D.		
31) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
32) Hexachlorobenzene	0.00	284	0	N.D.		
33) Phenanthrene	24.88	178	536	N.D.		
34) Anthracene	24.88	178	536	N.D.		
35) Di-n-butylphthalate	26.83	149	13694	N.D.		
36) Fluoranthene	0.00	202	0	N.D.		
39) Pyrene	0.00	202	0	N.D.		
40) Butylbenzylphthalate	0.00	149	0	N.D.		
41) Benzo(a)anthracene	32.84	228	3652	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.13	149	9387	N.D.		
43) Chrysene	32.84	228	3652	N.D.		
45) Di-n-Octylphthalate	34.88	149	312	N.D.		
46) Benzo(b)fluoranthene	0.00	252	0	N.D.		
47) Benzo(k)fluoranthene	0.00	252	0	N.D.		
48) Benzo(a)pyrene	36.90	252	3440	N.D.		
49) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.		
50) Dibenzo(a,h)anthracene	0.00	278	0	N.D.		
51) Benzo(g,h,i)perylene	0.00	276	0	N.D.		

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

31251.D GCMS0103.M

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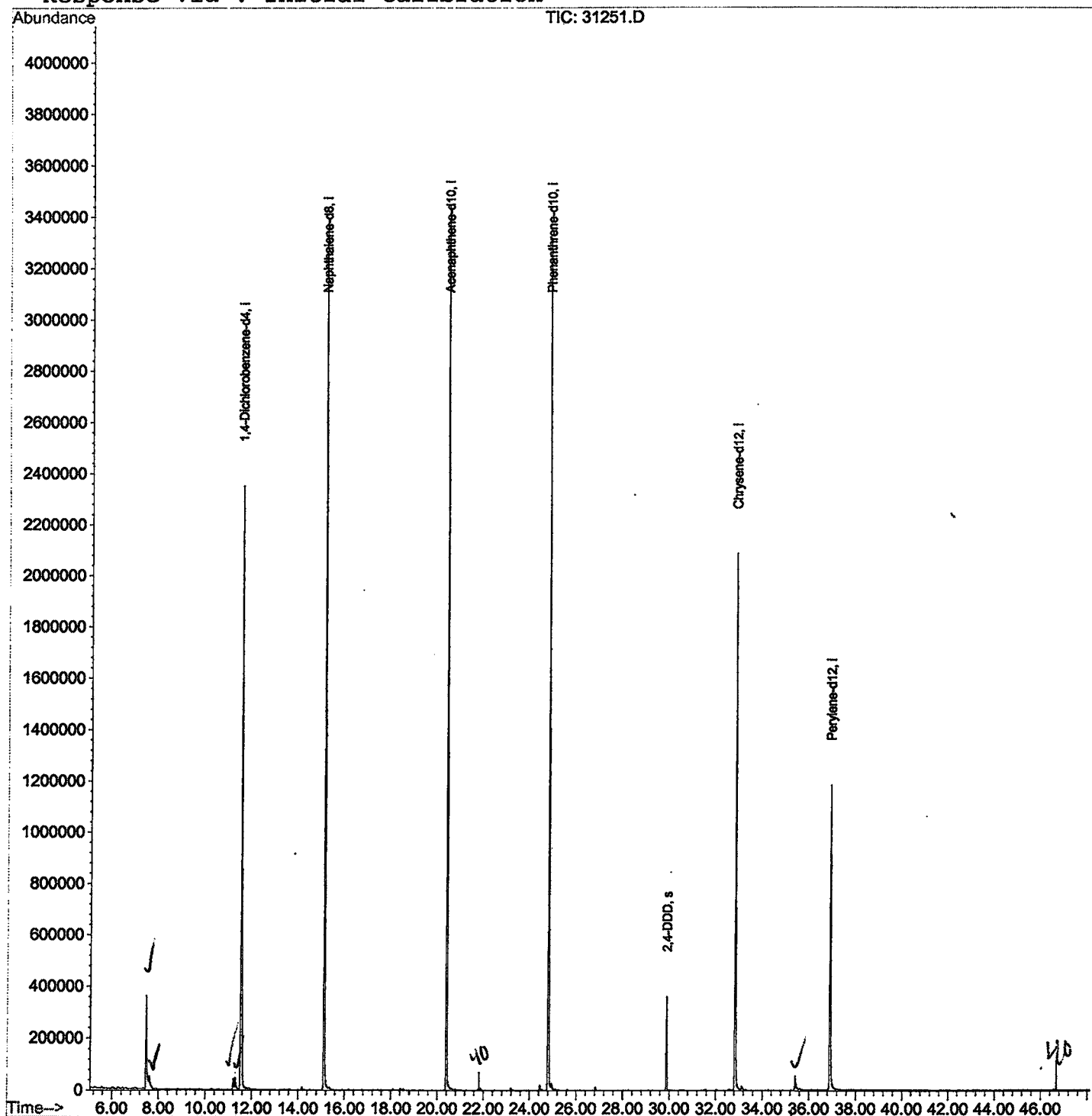
Quantitation Report

Data File : C:\HPCHEM\1\DATA\JAN0802\31251.D
Acq On : 10 Jan 2002 4:26 am
Sample : gcms scan 12/24
Misc :
MS Integration Params: GOOFY.P
Quant Time: Feb 6 10:01 2002

Vial: 16
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS0103.RES

Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Mon Jan 07 10:31:02 2002
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\JAN0802\31251.D
 Acq On : 10 Jan 2002 4:26 am
 Sample : gcms scan 12/24
 Misc :
 MS Integration Params: LSCINT.P

Vial: 16
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Signal : TIC

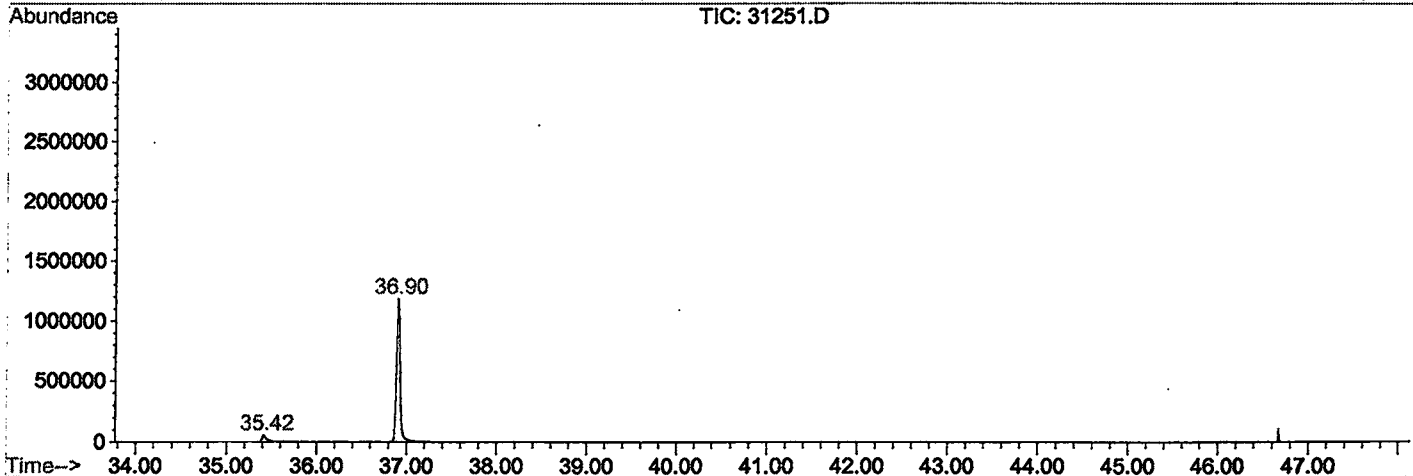
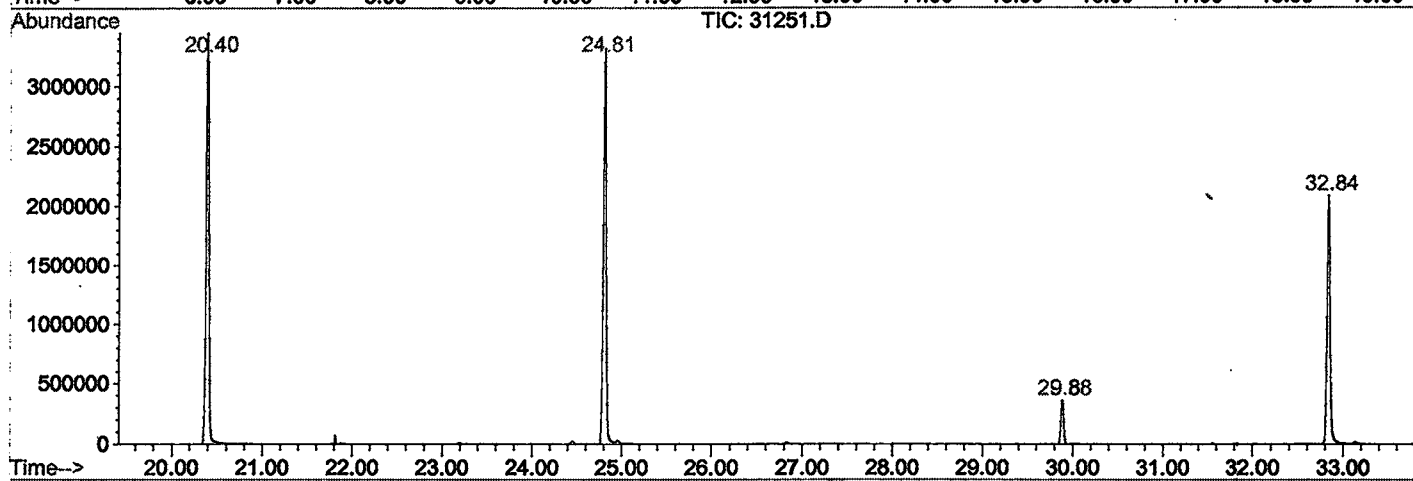
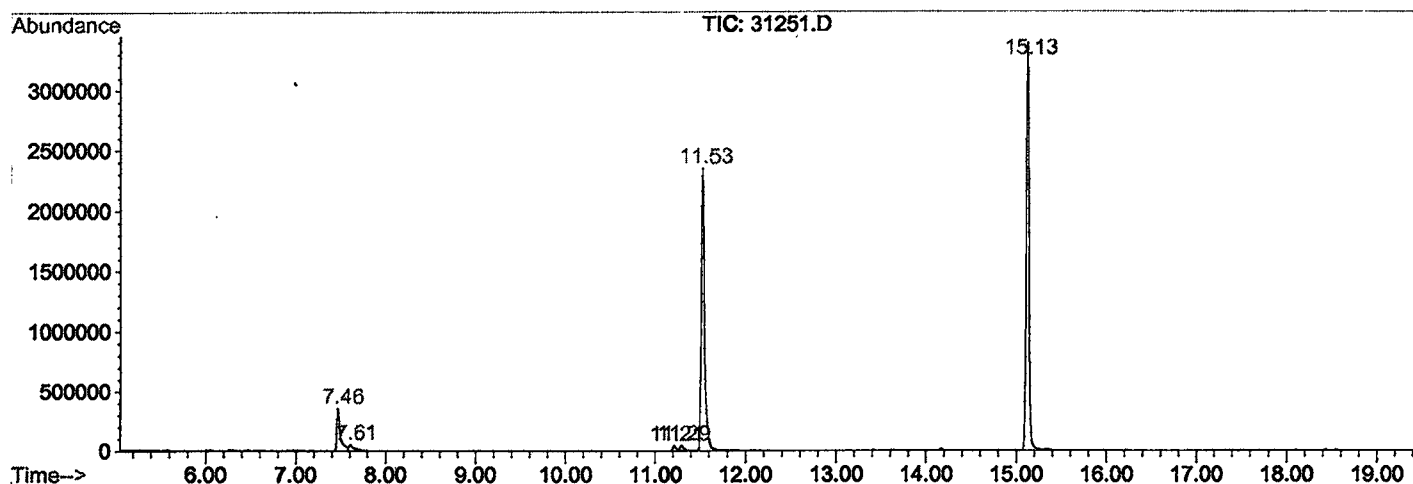
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	7.462	259	263	275	rBV	358951	962616	12.83%	2.524%
2	7.608	276	279	298	rVB	49679	191459	2.55%	0.502%
3	11.207	668	671	677	rBV	42904	103976	1.39%	0.273%
4	11.290	677	680	689	rVB	42566	110234	1.47%	0.289%
5	11.528	701	706	726	rBV	2348503	5836104	77.79%	15.300%
6	15.127	1092	1098	1116	rBV	3392185	7217182	96.19%	18.921%
7	20.397	1665	1672	1694	rBV	3449713	7502704	100.00%	19.669%
8	24.812	2146	2153	2164	rBV	3317805	7172815	95.60%	18.805%
9	29.880	2700	2705	2713	rBV	360510	737445	9.83%	1.933%
10	32.836	3020	3027	3050	rBV2	2088522	4908476	65.42%	12.868%
11	35.416	3301	3308	3317	rBV3	55433	174257	2.32%	0.457%
12	36.903	3462	3470	3496	rBV2	1182236	3226836	43.01%	8.460%

Sum of corrected areas: 38144104

31251.D GCMS0103.M Wed Feb 06 11:19:22 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\JAN0802\31251.D
 Operator : 209 GALOS
 Acquired : 10 Jan 2002 4:26 am using AcqMethod GCMS0103
 Instrument : GC/MS 209
 Sample Name: gcms scan 12/24
 Misc Info :
 Vial Number: 16
 Quant File :GCMS0103.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\31251.D
 Acq On : 10 Jan 2002 4:26 am
 Sample : gcms scan 12/24
 Misc :
 MS Integration Params: LSCINT.P

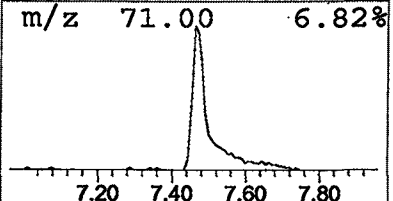
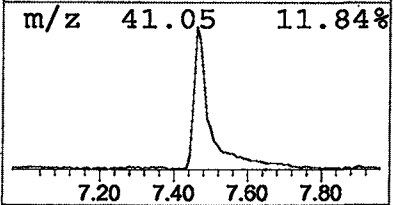
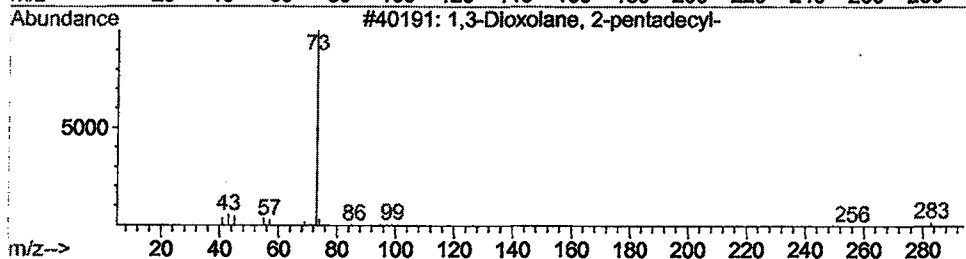
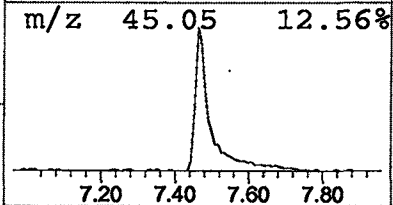
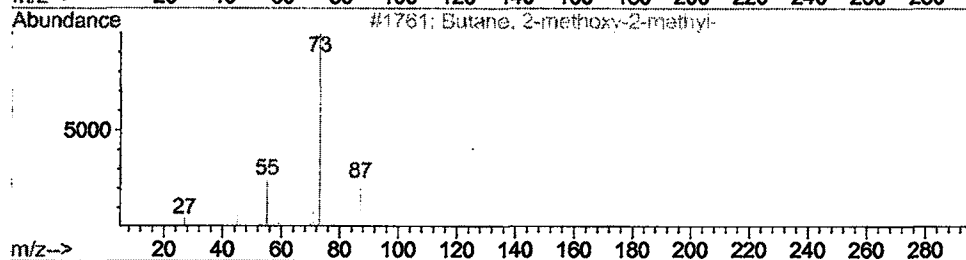
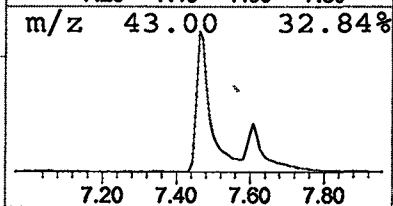
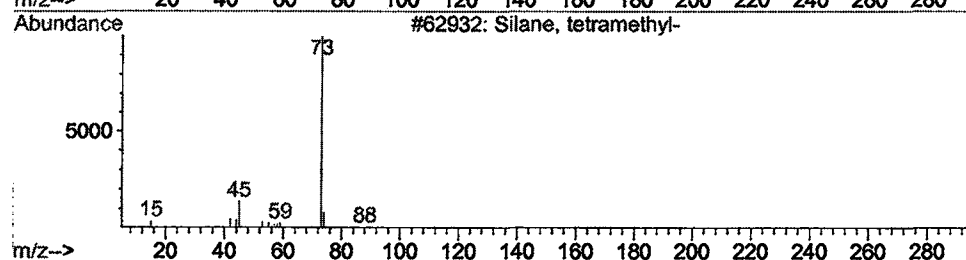
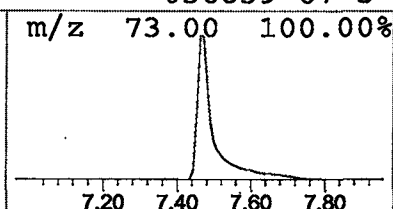
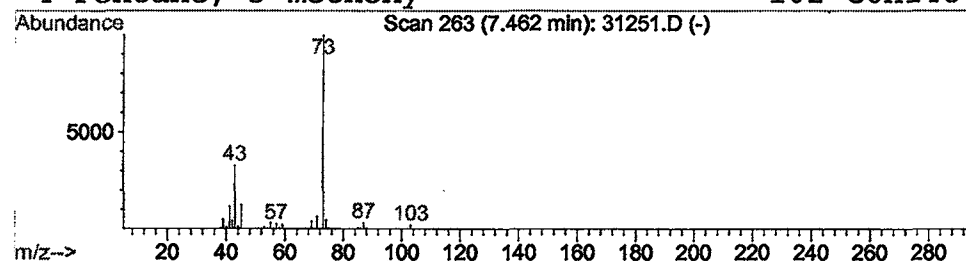
Vial: 16
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 1 Silane, tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	3.30 ug/l	962616	1,4-Dichlorobenzene-d4	11.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
3		1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



Library Search Compound Report

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Sample : gcms scan 12/24
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MS Integration Params: LSCINT.P

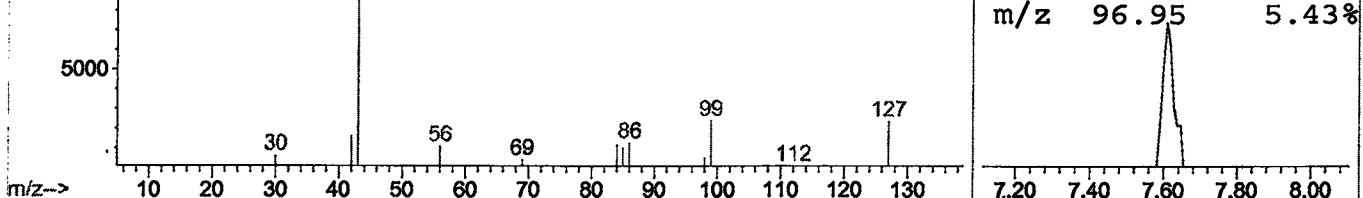
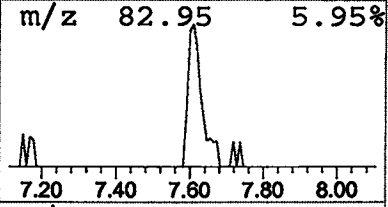
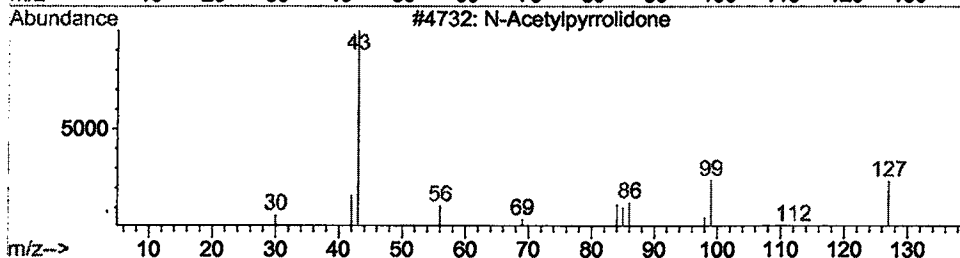
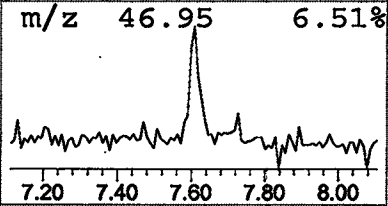
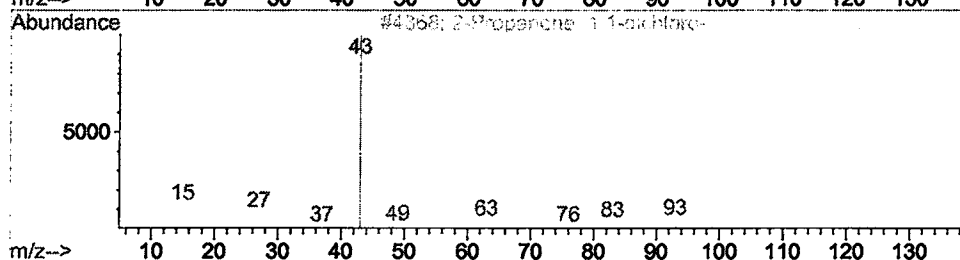
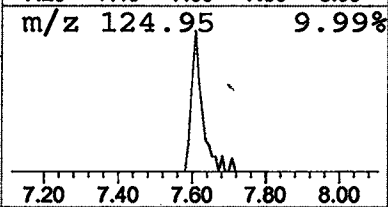
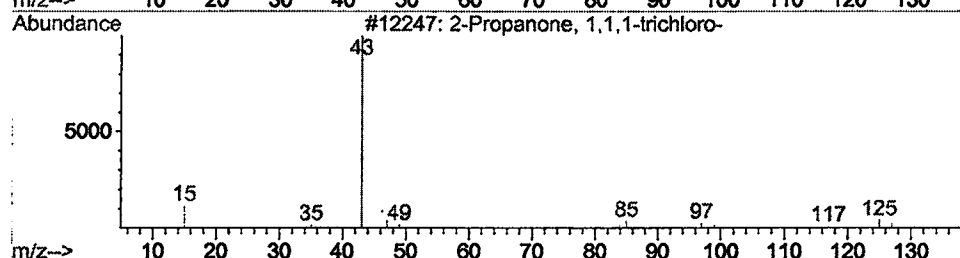
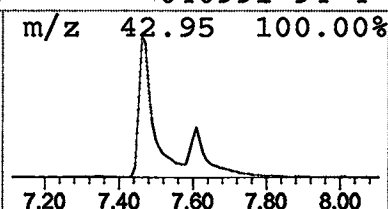
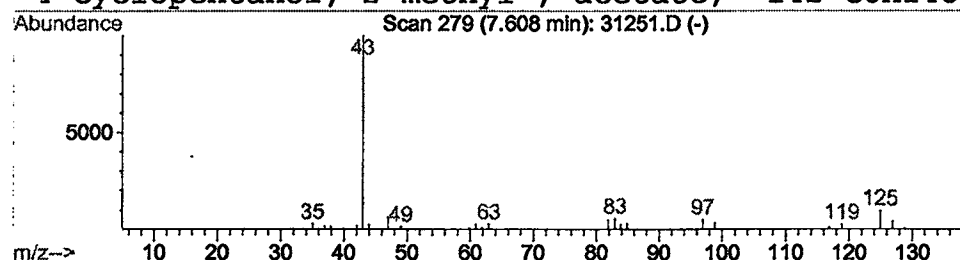
Vial: 16
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 2 2-Propanone, 1,1,1-trichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	0.66 ug/l	191459	1,4-Dichlorobenzene-d4	11.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanone, 1,1,1-trichloro-			160	C3H3Cl3O	000918-00-3	50
2	2-Propanone, 1,1-dichloro-			126	C3H4Cl2O	000513-88-2	9
3	N-Acetylpyrrolidone			127	C6H9NO2	000932-17-2	5
4	Cyclopentanol, 2-methyl-, acetate,			142	C8H14O2	040991-94-4	4



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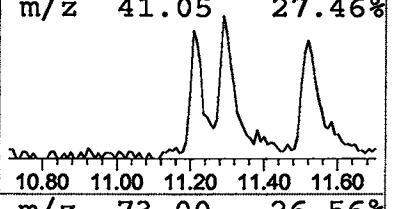
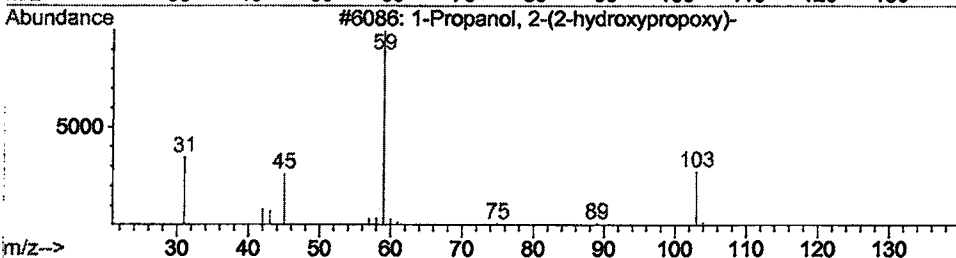
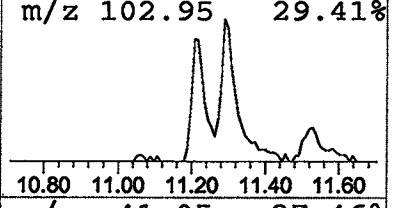
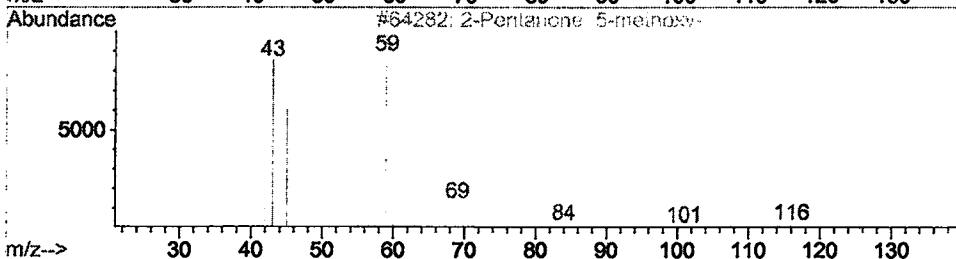
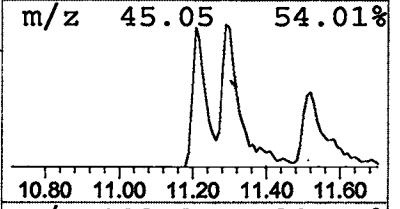
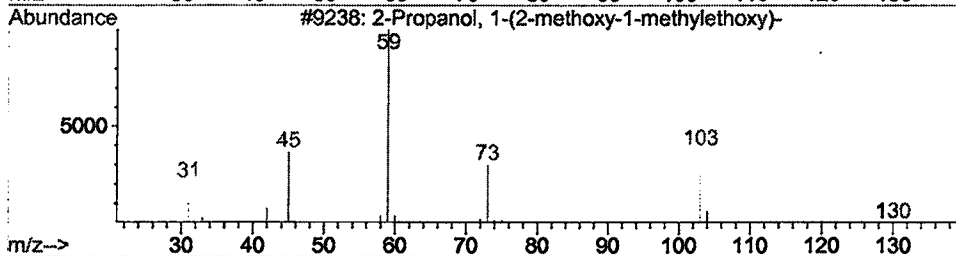
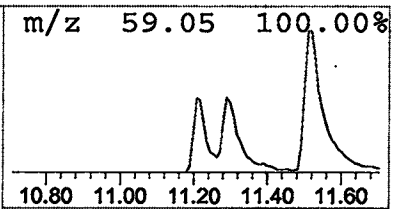
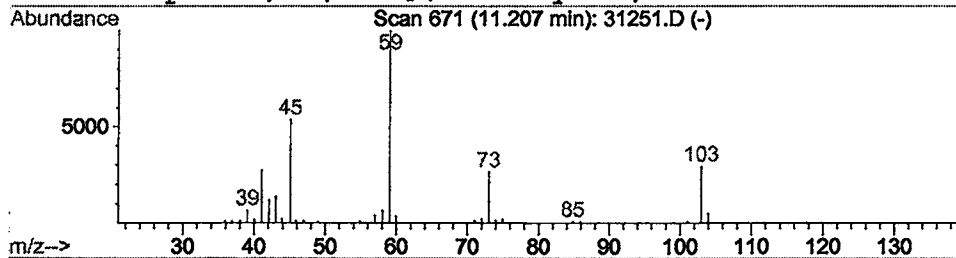
Vial: 16
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 3 2-Propanol, 1-(2-methoxy-1-met Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.21	0.36 ug/l	103976	1,4-Dichlorobenzene-d4	11.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxy-1-methylet	148	C7H16O3	020324-32-7	64
2			2-Pentanone, 5-methoxy-	116	C6H12O2	017429-04-8	45
3			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	45
4			2-Propanol, 1,1'-(1-methyl-1,2-eth	192	C9H20O4	001638-16-0	42



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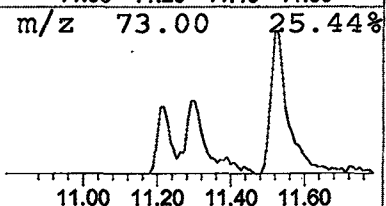
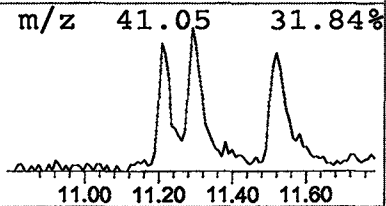
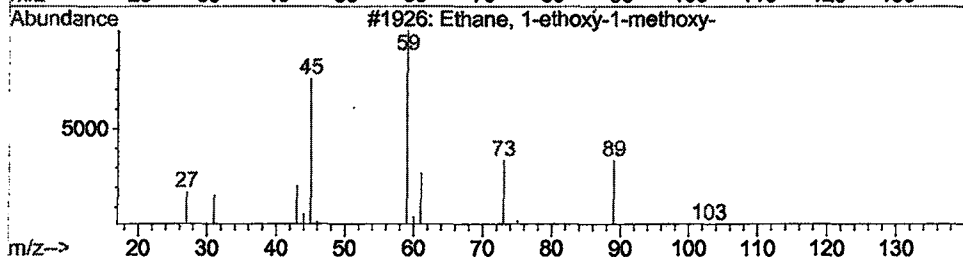
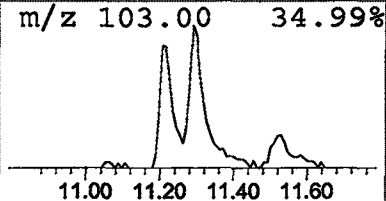
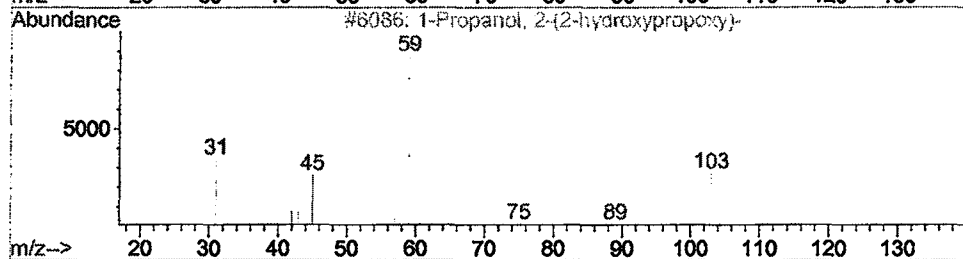
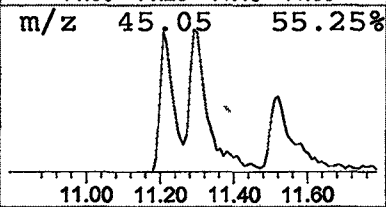
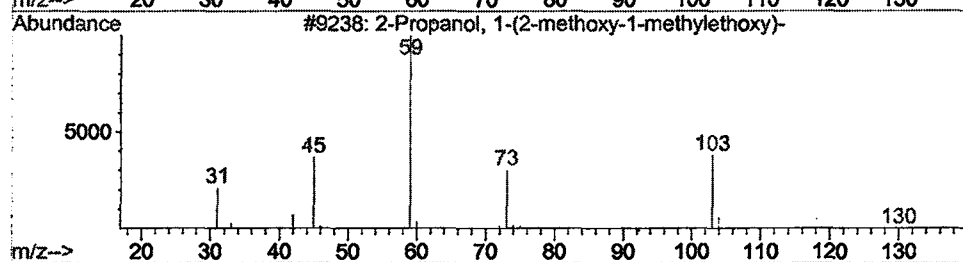
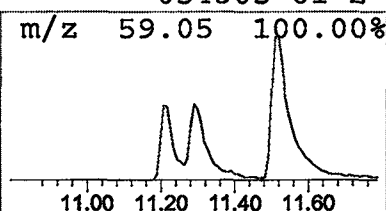
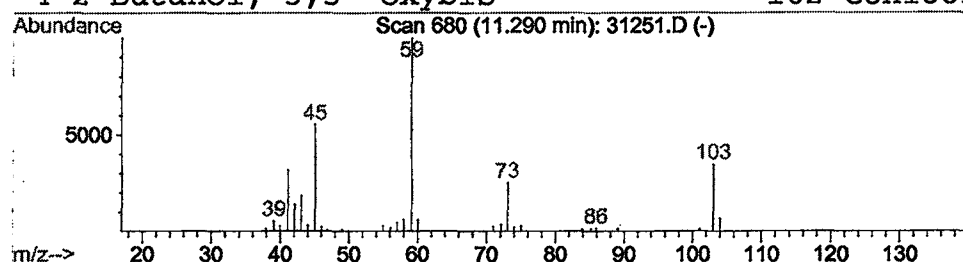
Vial: 16
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 4 2-Propanol, 1-(2-methoxy-1-met Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.29	0.38 ug/l	110234	1,4-Dichlorobenzene-d4	11.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxy-1-methylet	148	C7H16O3	020324-32-7	64	
2	1-Propanol, 2-(2-hydroxypropoxy) -	134	C6H14O3	000106-62-7	53	
3	Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	45	
4	2-Butanol, 3,3'-oxybis-	162	C8H18O3	054305-61-2	45	



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\31251.D
Acq On : 10 Jan 2002 4:26 am
Sample : gcms scan 12/24
Misc :
MS Integration Params: LSCINT.P

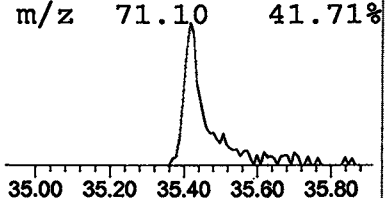
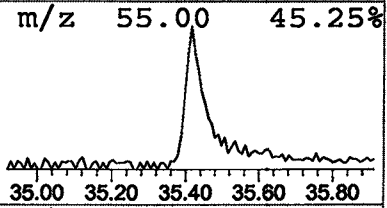
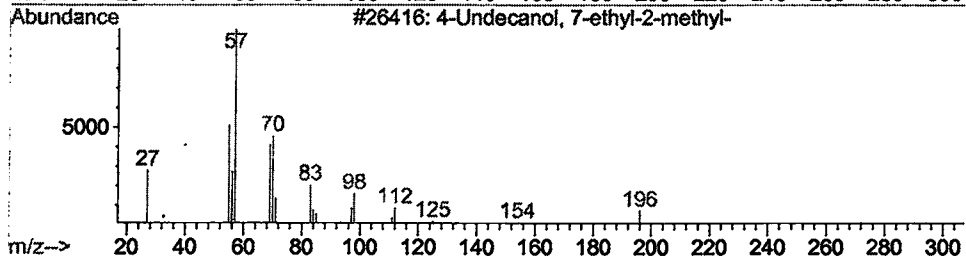
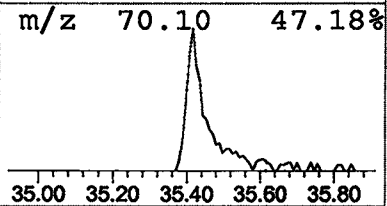
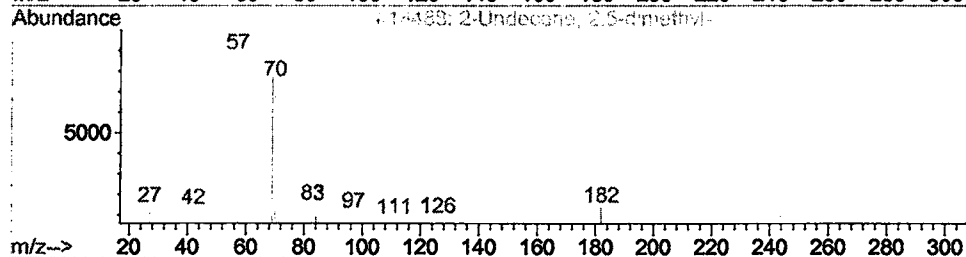
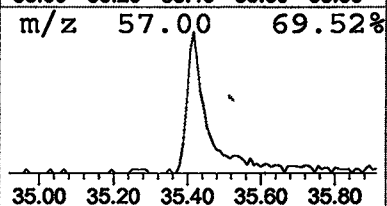
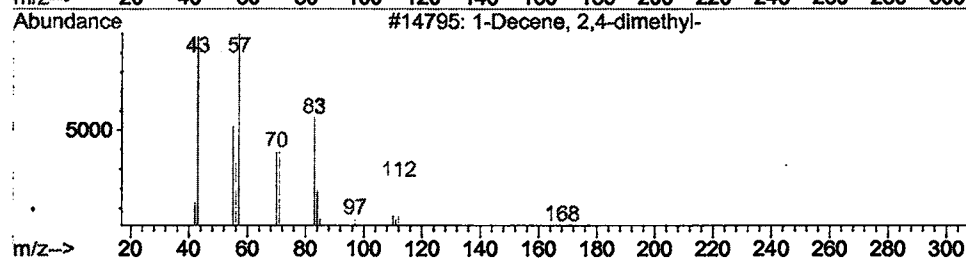
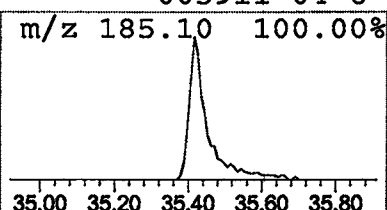
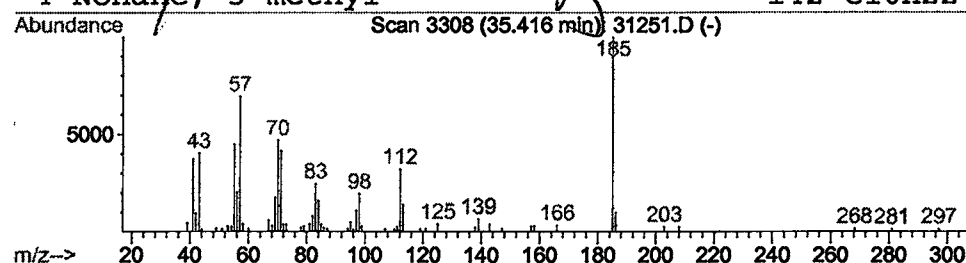
Vial: 16
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 5 1-Decene, 2,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.42	1.08 ug/l	174257	Perylene-d12	36.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	17
2		2-Undecene, 2,5-dimethyl-	182	C13H26	049622-16-4	16
3		4-Undecanol, 7-ethyl-2-methyl-	214	C14H30O	000103-20-8	12
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	10



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 10 Jan 2002 4:26 am
Data File: C:\HPCHEM\1\DATA\JAN0802\31251.D
Name: gcms scan 12/24
Misc:
Method: C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title: 209 625/TCLP calibration table
Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
Silane, tetramethyl-	7.46	3.3	ug/l	962616	ISTD01	11.53	5836100	20.0
2-Propanone, 1,1,1-t	7.61	0.7	ug/l	191459	ISTD01	11.53	5836100	20.0
2-Propanol, 1-(2-met	11.21	0.4	ug/l	103976	ISTD01	11.53	5836100	20.0
2-Propanol, 1-(2-met	11.29	0.4	ug/l	110234	ISTD01	11.53	5836100	20.0
1-Decene, 2,4-dimeth	35.42	1.1	ug/l	174257	ISTD06	36.90	3226840	20.0

31251.D GCMS0103.M Wed Feb 06 11:19:57 2002

Column

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\FEB1402\31251.D

Acq On : 15 Feb 2002 8:16 am

Sample : GC/MS SCAN 2/11

Misc :

MS Integration Params: GOOFY.P

Quant Time: Feb 15 12:07 2002

Vial: 31

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed Feb 13 11:43:23 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0208

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	12.35	152	333668	20.00	ug/l	0.00
10) Naphthalene-d8	15.99	136	1302836	20.00	ug/l	0.00
17) Acenaphthene-d10	21.31	164	702684	20.00	ug/l	0.00
29) Phenanthrene-d10	25.75	188	1047674	20.00	ug/l	-0.02
38) Chrysene-d12	33.82	240	754656	20.00	ug/l	-0.03
44) Perylene-d12	38.11	264	497143	20.00	ug/l	-0.02

System Monitoring Compounds

37) 2,4-DDD	30.83	235	42226	4.01	ug/mL	0.33
Spiked Amount	5.000		Recovery	=	80.20%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D.	
3) bis(2-Chloroethyl)ether	0.00	93	0	N.D.	
4) 1,3-Dichlorobenzene	0.00	146	0	N.D.	
5) 1,4-Dichlorobenzene	0.00	146	0	N.D.	
6) 1,2-Dichlorobenzene	0.00	146	0	N.D.	
7) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.	
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.	
9) Hexachloroethane	0.00	117	0	N.D.	
11) Nitrobenzene	0.00	77	0	N.D.	
12) Isophorone	0.00	82	0	N.D.	
13) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.	
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.	
15) Naphthalene	16.05	128	254	N.D.	
16) Hexachlorobutadiene	0.00	225	0	N.D.	
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
19) 2-Chloronaphthalene	0.00	162	0	N.D.	
20) Dimethylphthalate	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.	
22) Acenaphthylene	0.00	152	0	N.D.	
23) Acenaphthene	0.00	153	0	N.D.	
24) 2,4-Dinitrotoluene	0.00	165	0	N.D.	
25) Diethylphthalate	0.00	149	0	N.D.	
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.	

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

31251.D GCMS0208.M Fri Feb 15 12:08:54 2002

Page 1

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\FEB1402\31251.D

Vial: 31

Acq On : 15 Feb 2002 8:16 am

Operator: 209 GALOS

Sample : GC/MS SCAN 2/11

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Feb 15 12:07 2002

Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed Feb 13 11:43:23 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0208

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
30) N-Nitrosodiphenylamine	0.00	168	0	N.D.		
31) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
32) Hexachlorobenzene	0.00	284	0	N.D.		
33) Phenanthrene	25.76	178	466	N.D.		
34) Anthracene	25.76	178	466	N.D.		
35) Di-n-butylphthalate	27.71	149	4951	N.D.		
36) Fluoranthene	0.00	202	0	N.D.		
39) Pyrene	0.00	202	0	N.D.		
40) Butylbenzylphthalate	0.00	149	0	N.D.		
41) Benzo(a)anthracene	33.83	228	1980	N.D.		
42) Bis(2-ethylhexyl)phthalate	34.02	149	1213	N.D.		
43) Chrysene	33.83	228	1980	N.D.		
45) Di-n-Octylphthalate	0.00	149	0	N.D.		
46) Benzo(b)fluoranthene	36.88	252	110	N.D.		
47) Benzo(k)fluoranthene	0.00	252	0	N.D.		
48) Benzo(a)pyrene	38.11	252	2144	N.D.		
49) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.		
50) Dibenz(a,h)anthracene	0.00	278	0	N.D.		
51) Benzo(g,h,i)perylene	0.00	276	0	N.D.		

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

31251.D GCMS0208.M

Fri Feb 15 12:08:58 2002

Page 2

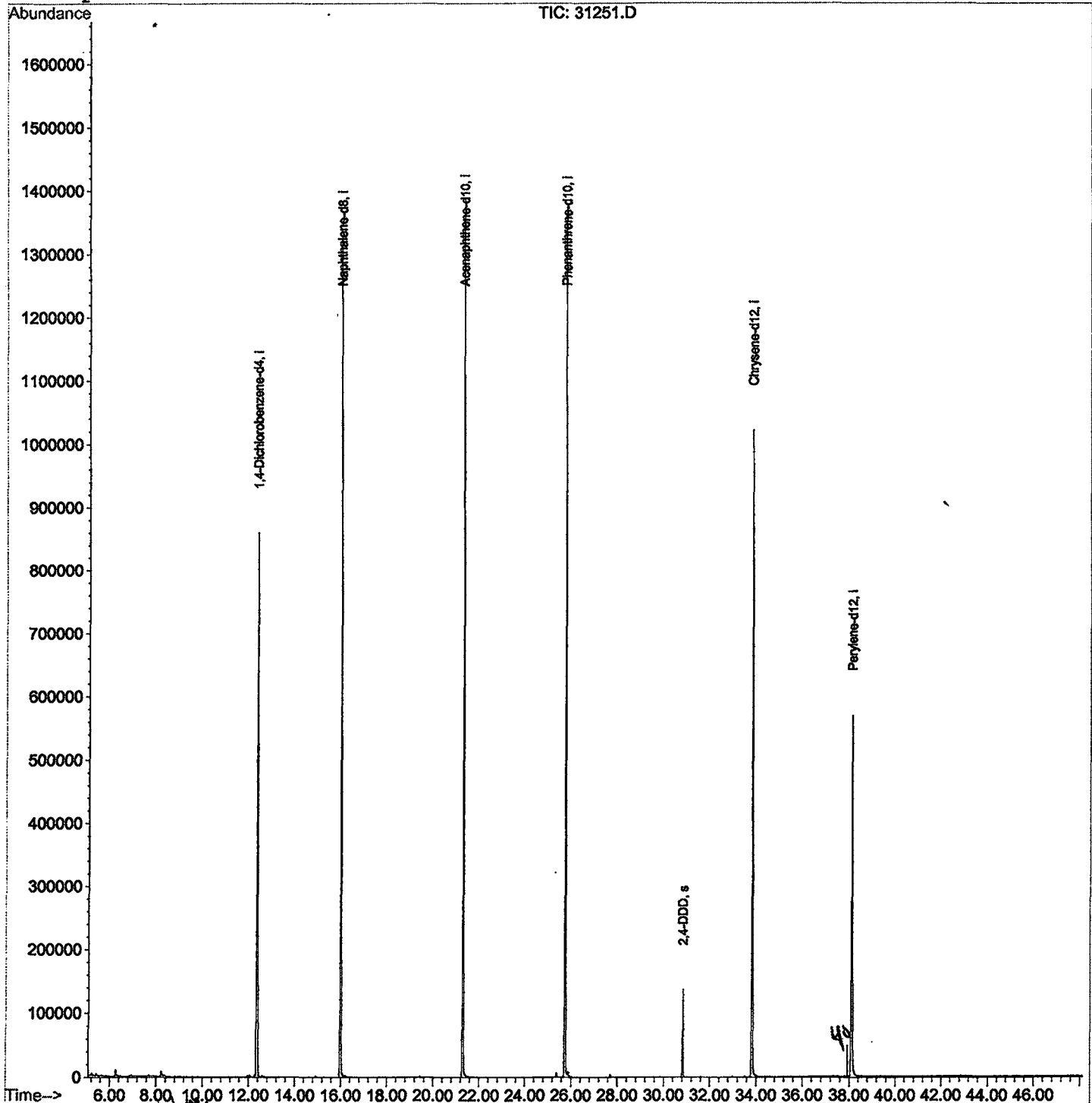
Quantitation Report

Data File : C:\HPCHEM\1\DATA\FEB1402\31251.D
 Acq On : 15 Feb 2002 8:16 am
 Sample : GC/MS SCAN 2/11
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: Feb 15 12:07 2002

Vial: 31
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Results File: GCMS0208.RES

Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Wed Feb 13 11:43:23 2002
 Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\FEB1402\31251.D
 Acq On : 15 Feb 2002 8:16 am
 Sample : GC/MS SCAN 2/11
 Misc :
 MS Integration Params: LSCINT.P

Vial: 31
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Signal : TIC

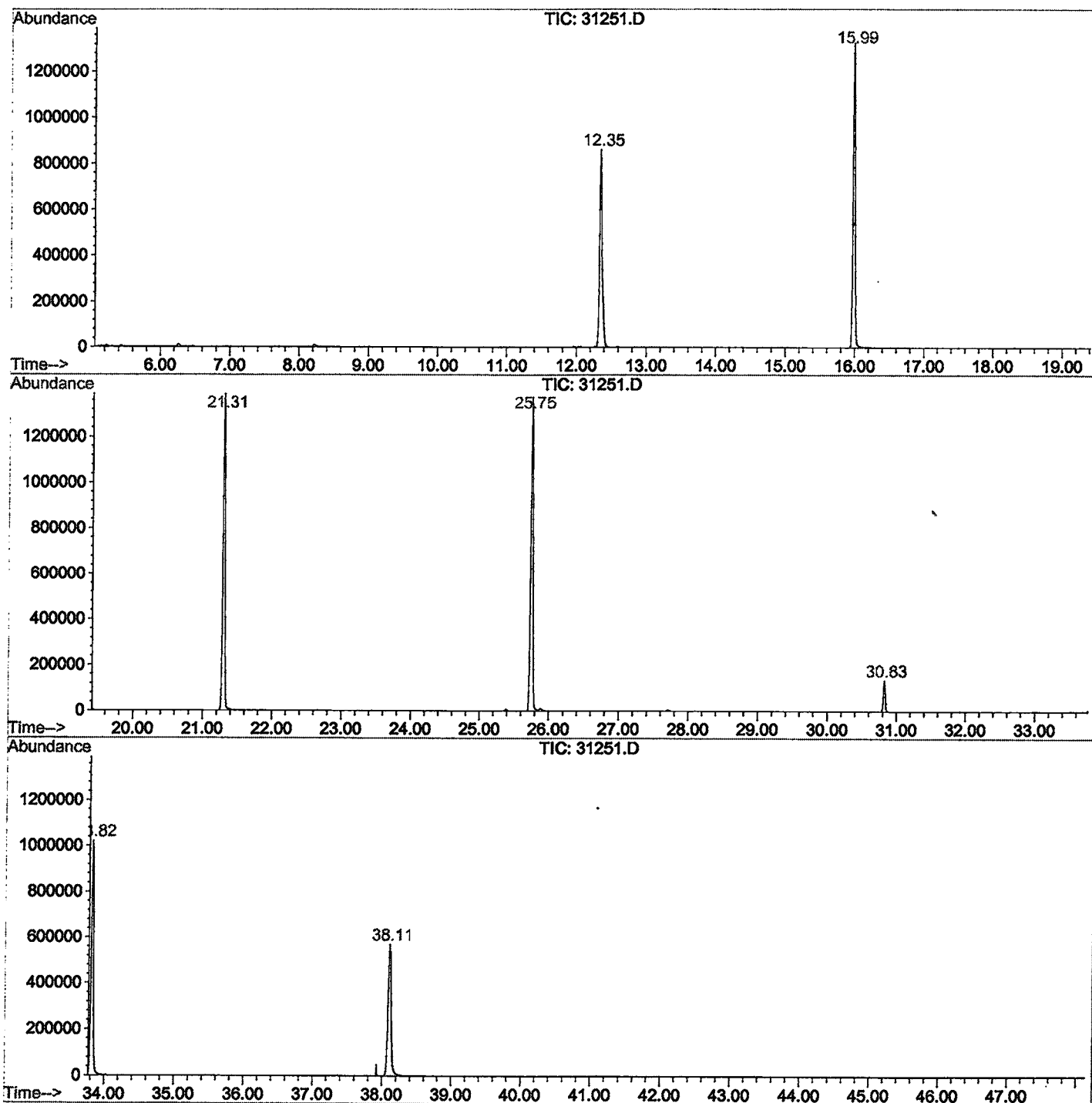
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	12.346	789	795	812	rVB	859495	2182064	74.66%	14.523%
2	15.990	1185	1192	1209	rBV	1325026	2726122	93.28%	18.144%
3	21.306	1764	1771	1782	rBV	1388592	2919864	99.91%	19.433%
4	25.749	2249	2255	2267	rBV2	1373885	2922526	100.00%	19.451%
5	30.826	2803	2808	2815	rVB	135904	256668	8.78%	1.708%
6	33.818	3127	3134	3153	rBV	1021283	2305619	78.89%	15.345%
7	38.106	3593	3601	3622	rBV2	568485	1712464	58.60%	11.397%

Sum of corrected areas: 15025327

31251.D GCMS0208.M Fri Feb 15 14:02:33 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\FEB1402\31251.D
 Operator : 209 GALOS
 Acquired : 15 Feb 2002 8:16 am using AcqMethod GCMS0208
 Instrument : GC/MS 209
 Sample Name: GC/MS SCAN 2/11
 Misc Info :
 Vial Number: 31
 Quant File :GCMS0208.RES (RTE Integrator)



31251.D GCMS0208.M

Fri Feb 15 14:02:38 2002

Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 15 Feb 2002 8:16 am
 Data File: C:\HPCHEM\1\DATA\FEB1402\31251.D
 Name: GC/MS SCAN 2/11
 Misc:
 Method: C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
 Title: 209 625/TCLP calibration table
 Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc

31251.D GCMS0208.M			Fri Feb 15 14:02:42 2002					