

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 01/18/2002 Time: 14:35:20

Sample: AD30694
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 1/18/02 14:34 Ended: 1/18/02 14:34 Analyst: MF
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		< MDL		2.0
2	bis(2-Chloroethyl)ether		< MDL		2.0
3	1,3-Dichlorobenzene		< MDL		2.0
4	1,4-Dichlorobenzene		< MDL		2.0
5	1,2-Dichlorobenzene		< MDL		2.0
6	2,2'-oxybis(1-Chloropropane)		< MDL		2.0
7	n-Nitrosodi-n-propylamine		< MDL		2.0
8	Hexachloroethane		< MDL		2.0
9	Nitrobenzene		< MDL		2.0
10	Isophorone		< MDL		2.0
11	bis(2-Chloroethoxy)methane		< MDL		2.0
12	1,2,4-Trichlorobenzene		< MDL		2.0
13	Naphthalene		< MDL		2.0
14	Hexachlorobutadiene		< MDL		2.0
15	Hexachlorocyclopentadiene		< MDL		2.0
16	2-Chloronaphthalene		< MDL		2.0
17	Dimethylphthalate		< MDL		2.0
18	2,6-Dinitrotoluene		< MDL		2.0
19	Acenaphthylene		< MDL		2.0
20	Acenaphthene		< MDL		2.0
21	2,4-Dinitrotoluene		< MDL		2.0
22	Diethylphthalate		< MDL		2.0
23	4-Chlorophenylphenylether		< MDL		2.0
24	Fluorene		< MDL		2.0
25	Azobenzene/1,2-Diphenylhydraz		< MDL		2.0
26	n-Nitrosodiphenylamine		< MDL		2.0
27	4-Bromophenylphenylether		< MDL		2.0
28	Hexachlorobenzene		< MDL		2.0
29	Phenanthrene		< MDL		2.0
30	Anthracene		< MDL		2.0
31	Di-n-butylphthalate		< MDL		2.0
32	Fluoranthene		< MDL		2.0
33	Pyrene		< MDL		2.0
34	Butylbenzylphthalate		< MDL		2.0
35	Benzo(a)anthracene		< MDL		2.0
36	bis(2-Ethylhexyl)phthalate		< MDL		2.0
37	Chrysene		< MDL		2.0
38	Di-n-octylphthalate		< MDL		2.0
39	Benzo(b)fluoranthene		< MDL		2.0
40	Benzo(k)fluoranthene		< MDL		2.0
41	Benzo(a)pyrene		< MDL		2.0
42	Indeno(1,2,3-cd)pyrene		< MDL		2.0
43	Dibenz(a,h)anthracene		< MDL		2.0
44	Benzo(g,h,i)perylene		< MDL		2.0

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Vial: 26

Acq On : 1 Jan 2002 1:10 pm

Operator: 209 GALOS

Sample : gcms scan 12/19

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Jan 18 8:42 2002

Quant Results File: GCMS1126.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri Dec 28 15:11:00 2001

Response via : Initial Calibration

DataAcq Meth : GCMS1126

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	11.67	152	974736	20.00	ug/l	-0.02
10) Naphthalene-d8	15.28	136	3757823	20.00	ug/l	-0.02
17) Acenaphthene-d10	20.56	164	1907103	20.00	ug/l	-0.02
29) Phenanthrene-d10	24.99	188	2826578m	20.00	ug/l	0.00
38) Chrysene-d12	33.03	240	1747247	20.00	ug/l	0.00
44) Perylene-d12	37.12	264	1004792	20.00	ug/l	0.00

System Monitoring Compounds

37) 2,4-DDD	30.06	235	152105	4.89	ug/mL	0.00
Spiked Amount	5.000		Recovery	=	97.80%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	5.24	74	485	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	12.94	77	183	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	15.34	128	1028	N.D.	
16) Hexachlorobutadiene	0.00	225	0	N.D.	
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
19) 2-Chloronaphthalene	18.52	162	315	N.D.	
20) Dimethylphthalate	20.29	163	1203	N.D.	
21) 2,6-Dinitrotoluene	20.28	165	503	N.D.	
22) Acenaphthylene	0.00	152	0	N.D.	
23) Acenaphthene	20.65	153	261	N.D.	
24) 2,4-Dinitrotoluene	21.31	165	205	N.D.	
25) Diethylphthalate	22.13	149	3131	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

LBD.D GCMS1126.M

Fri Jan 18 08:42:38 2002

Page 1

Quantitation Report

(QT Reviewed)

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Acq On : 1 Jan 2002 1:10 pm

Operator: 209 GALOS

Sample : gcms scan 12/19

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Jan 18 8:42 2002

Quant Results File: GCMS1126.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri Dec 28 15:11:00 2001

Response via : Initial Calibration

DataAcq Meth : GCMS1126

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	25.04	178	984	N.D.		
34) Anthracene	25.21	178	117	N.D.		
35) Di-n-butylphthalate	27.04	149	13813	N.D.		
36) Fluoranthene	28.83	202	335	N.D.		
39) Pyrene	29.39	202	167	N.D.		
40) Butylbenzylphthalate	31.53	149	1847	N.D.		
41) Benzo(a)anthracene	33.03	228	9238	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.30	149	10716	N.D.		
43) Chrysene	33.09	228	9010	N.D.		
45) Di-n-Octylphthalate	35.06	149	1673	N.D.		
46) Benzo(b)fluoranthene	36.09	252	1656	N.D.		
47) Benzo(k)fluoranthene	36.09	252	5213	N.D.		
48) Benzo(a)pyrene	36.96	252	739	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

LBD.D GCMS1126.M

Fri Jan 18 08:42:42 2002

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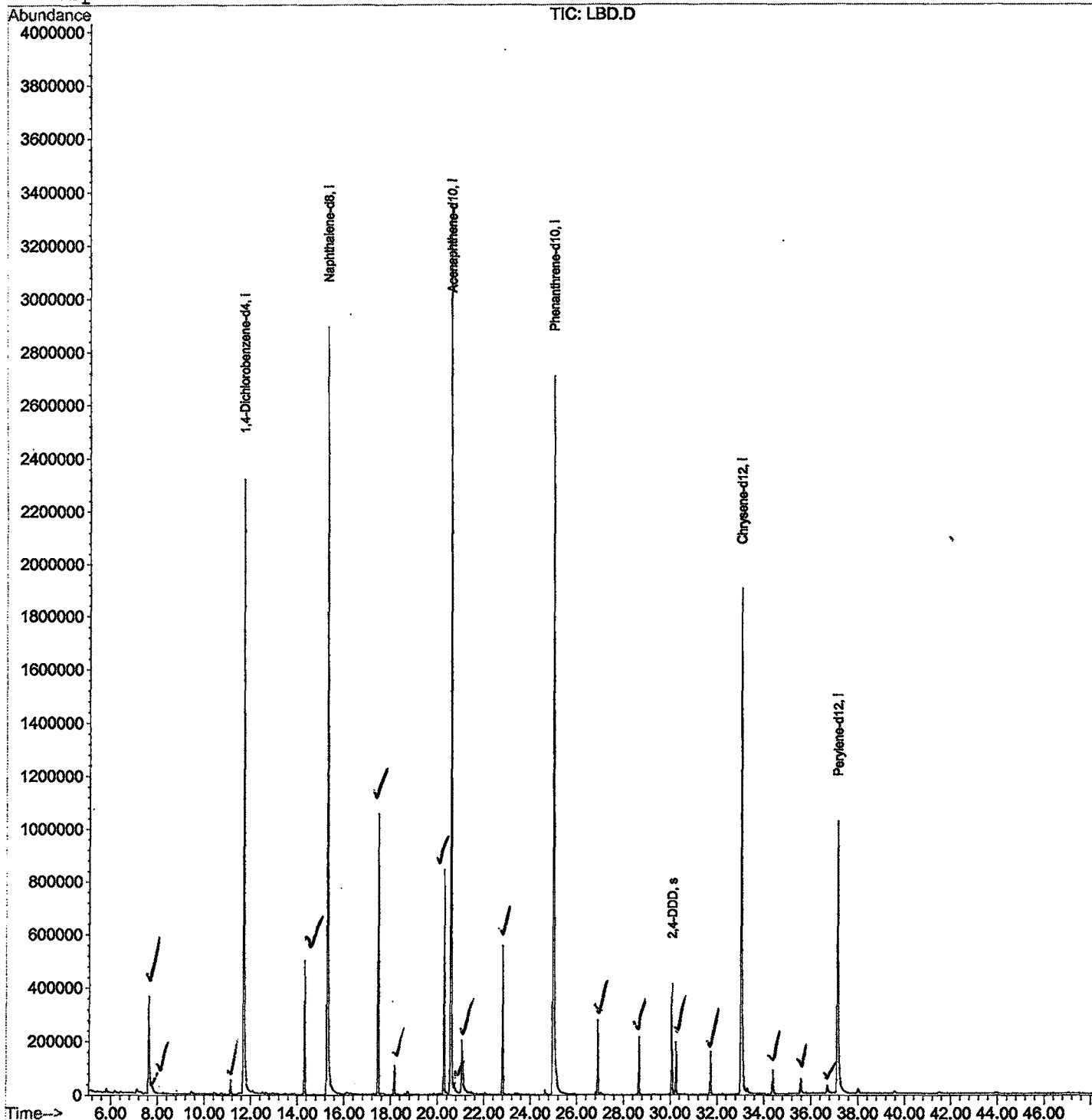
Quantitation Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: GOOFY.P
Quant Time: Jan 18 8:42 2002

Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS1126.RES

Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Fri Dec 28 15:11:00 2001
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
 Acq On : 1 Jan 2002 1:10 pm
 Sample : gcms scan 12/19
 Misc :
 MS Integration Params: LSCINT.P

Vial: 26
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Signal : TIC

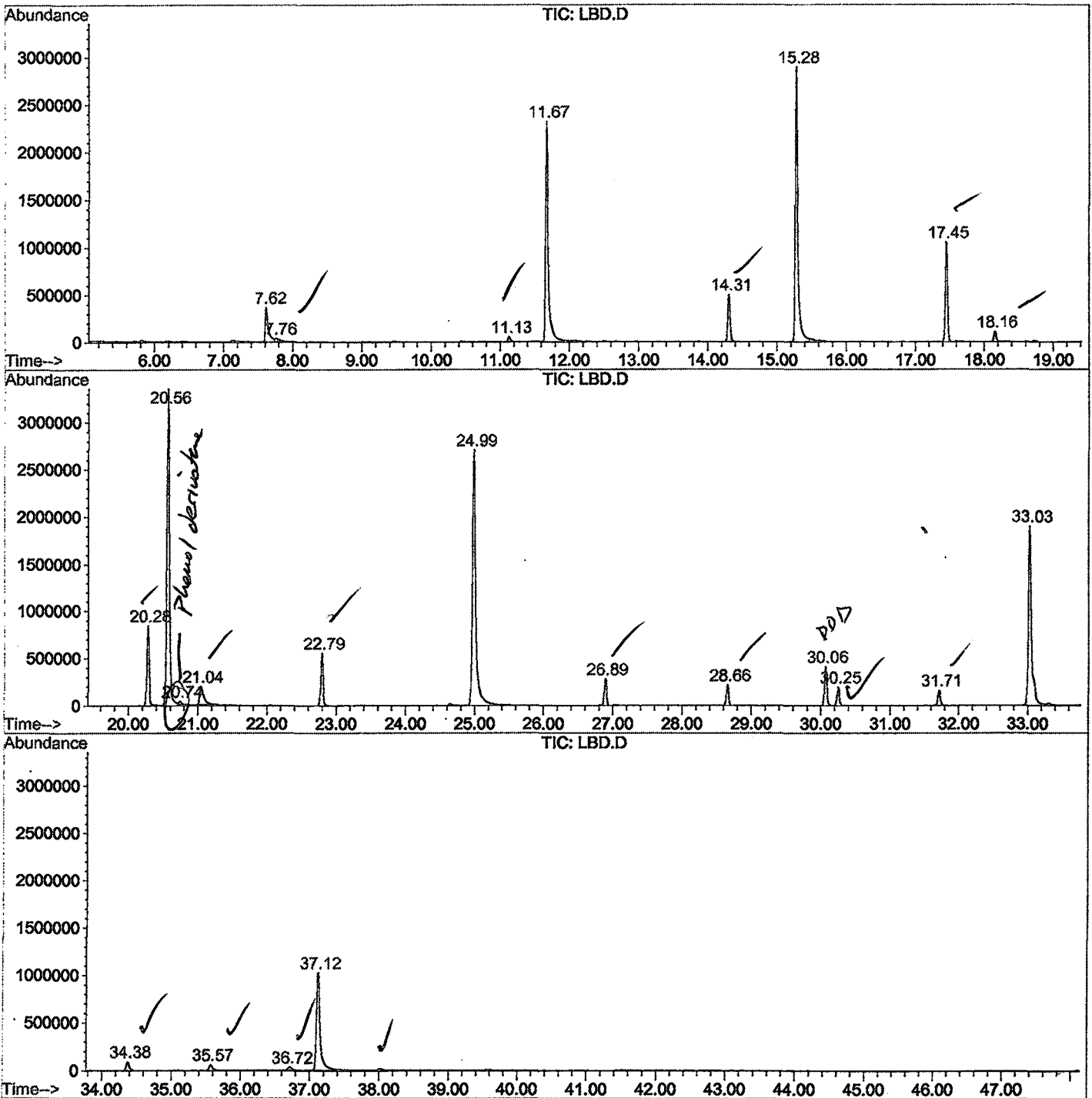
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	7.617	276	280	293	rBV	361397	1064032	11.97%	1.997%
2	7.764	293	296	311	rVB2	33991	155777	1.75%	0.292%
3	11.133	658	663	671	rBV2	54517	126976	1.43%	0.238%
4	11.674	717	722	749	rBV	2317358	6096913	68.56%	11.440%
5	14.309	1001	1009	1023	rVB	500716	1124718	12.65%	2.110%
6	15.282	1109	1115	1135	rBV	2891537	7527619	84.65%	14.125%
7	17.449	1343	1351	1362	rBV2	1054995	2406903	27.07%	4.516%
8	18.156	1422	1428	1437	rBV	108446	239973	2.70%	0.450%
9	20.276	1653	1659	1670	rBV	842080	1895668	21.32%	3.557%
10	20.561	1683	1690	1706	rBV	3354924	8329726	93.67%	15.630%
11	20.744	1706	1710	1716	rVB	32662	91943	1.03%	0.173%
12	21.038	1737	1742	1764	rBV	193082	804739	9.05%	1.510%
13	22.792	1927	1933	1947	rVB	555521	1244140	13.99%	2.334%
14	24.986	2163	2172	2206	rBV3	2707010	8892382	100.00%	16.685%
15	26.886	2372	2379	2388	rVB	279931	646300	7.27%	1.213%
16	28.658	2565	2572	2580	rBV	214944	487267	5.48%	0.914%
17	30.062	2720	2725	2736	rBV	412401	950113	10.68%	1.783%
18	30.246	2739	2745	2753	rVV	193282	447203	5.03%	0.839%
19	31.715	2899	2905	2914	rBV	158985	397090	4.47%	0.745%
20	33.028	3038	3048	3073	rBV2	1902195	6063763	68.19%	11.378%
21	34.377	3188	3195	3208	rBV	90050	280961	3.16%	0.527%
22	35.571	3317	3325	3336	rBV	56662	194061	2.18%	0.364%
23	36.718	3443	3450	3460	rBV2	28758	109949	1.24%	0.206%
24	37.122	3486	3494	3524	rBV	1018712	3716502	41.79%	6.973%

Sum of corrected areas: 53294718

LBD.D GCMS1126.M Wed Jan 23 09:01:40 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
 Operator : 209 GALOS
 Acquired : 1 Jan 2002 1:10 pm using AcqMethod GCMS1126
 Instrument : GC/MS 209
 Sample Name: gcms scan 12/19
 Misc Info :
 Vial Number: 26
 Quant File :GCMS1126.RES (RTE Integrator)



LBD.D GCMS1126.M

Wed Jan 23 09:01:46 2002

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

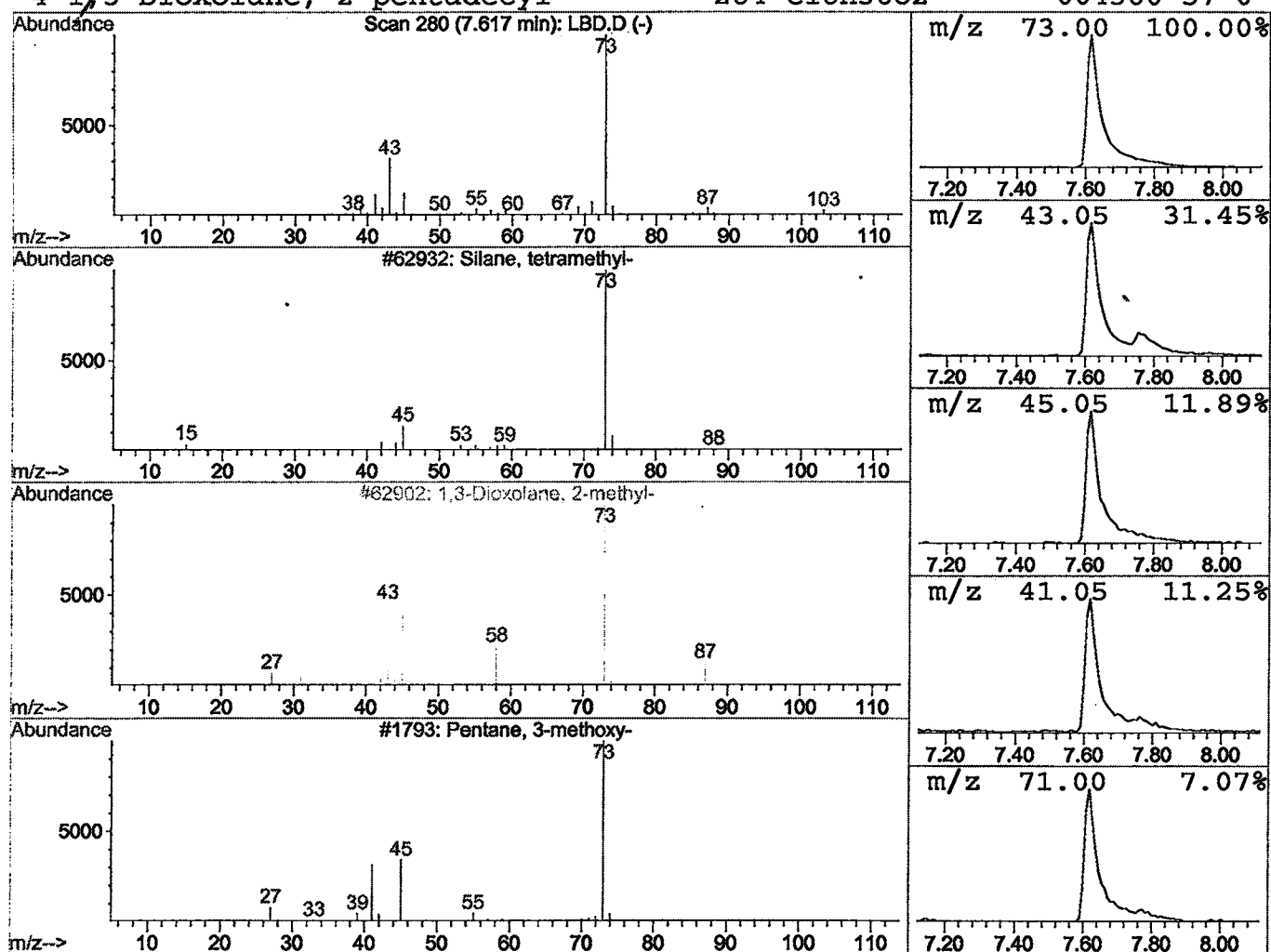
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 1 Silane, tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	3.49 ug/l	1064030	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

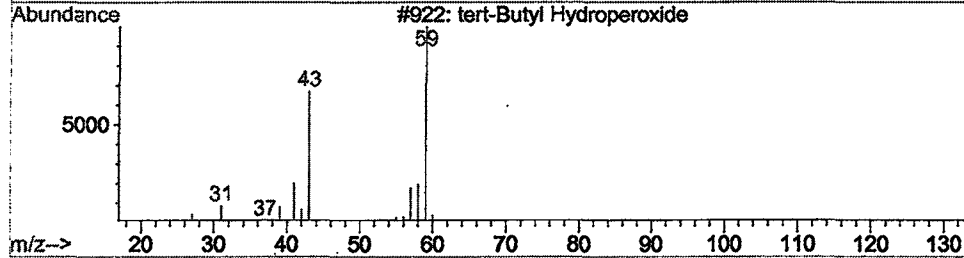
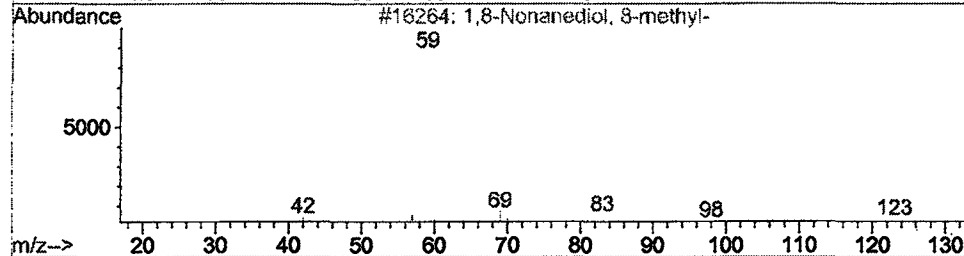
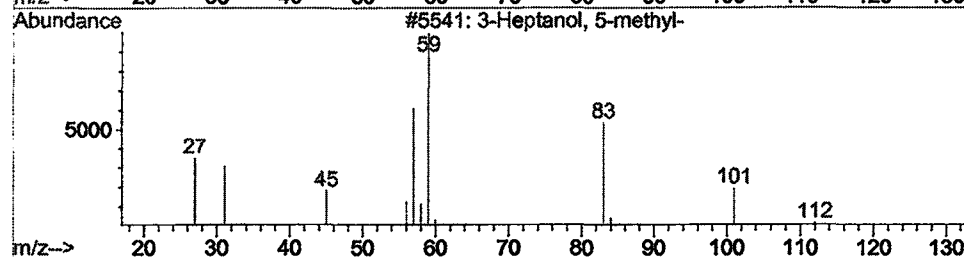
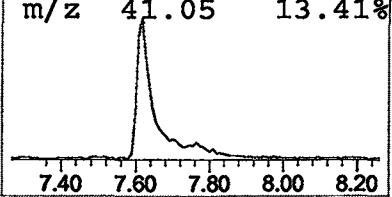
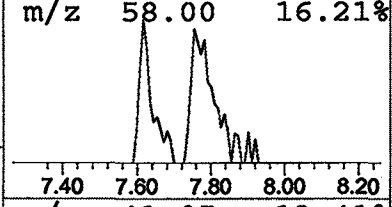
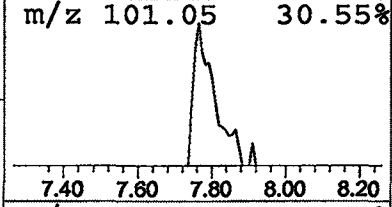
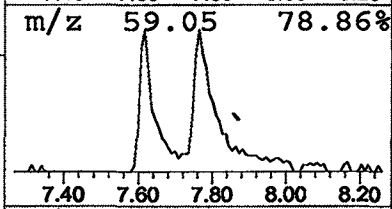
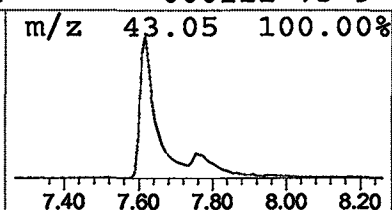
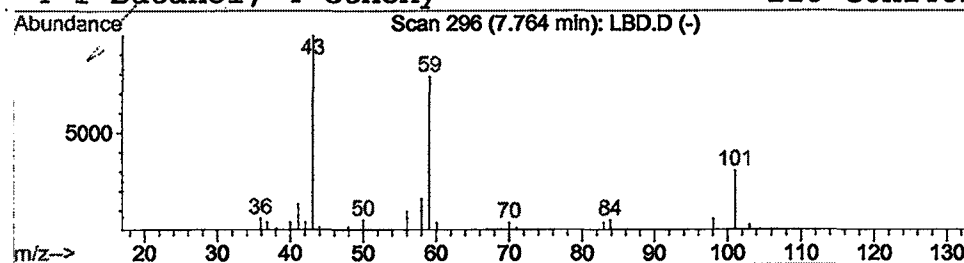
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 2 3-Heptanol, 5-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	0.51 ug/l	155777	1,4-Dichlorobenzene-d4	11.67

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	36
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	33
3		tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	33
4		1-Butanol, 4-ethoxy-	118	C6H14O2	000111-73-9	28



Library Search Compound Report

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Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

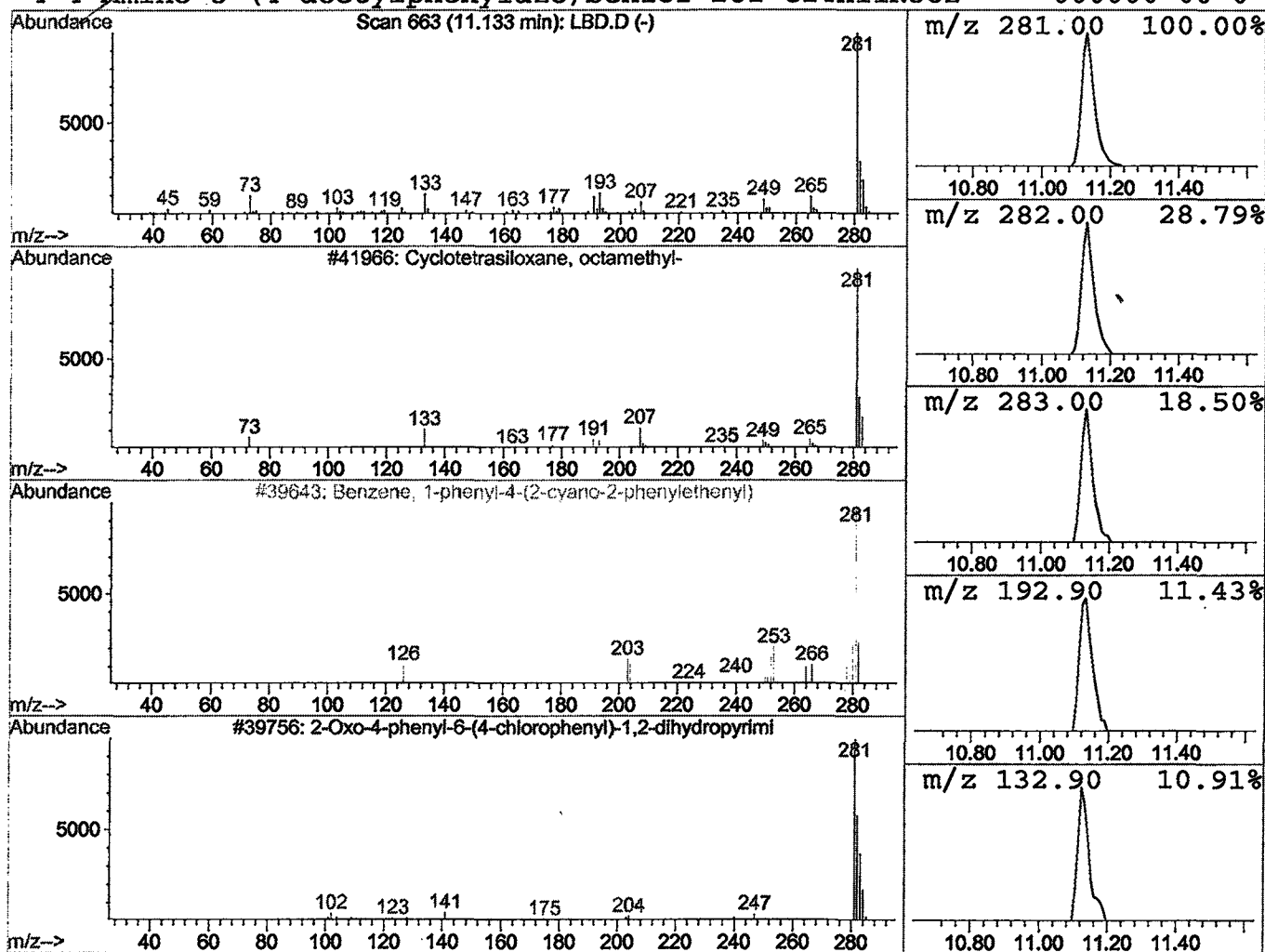
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 3 Cyclotetrasiloxane, octamethyl Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.13	0.42 ug/l	126976	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
2			Benzene, 1-phenyl-4-(2-cyano-2-phen	281	C21H15N	027869-56-3	25
3			2-Oxo-4-phenyl-6-(4-chlorophenyl)-1	282	C16H11ClN2O	000000-00-0	9
4			4-Amino-5-(4-acetylphenylazo)benzof	281	C14H11N5O2	000000-00-0	9



Library Search Compound Report

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Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

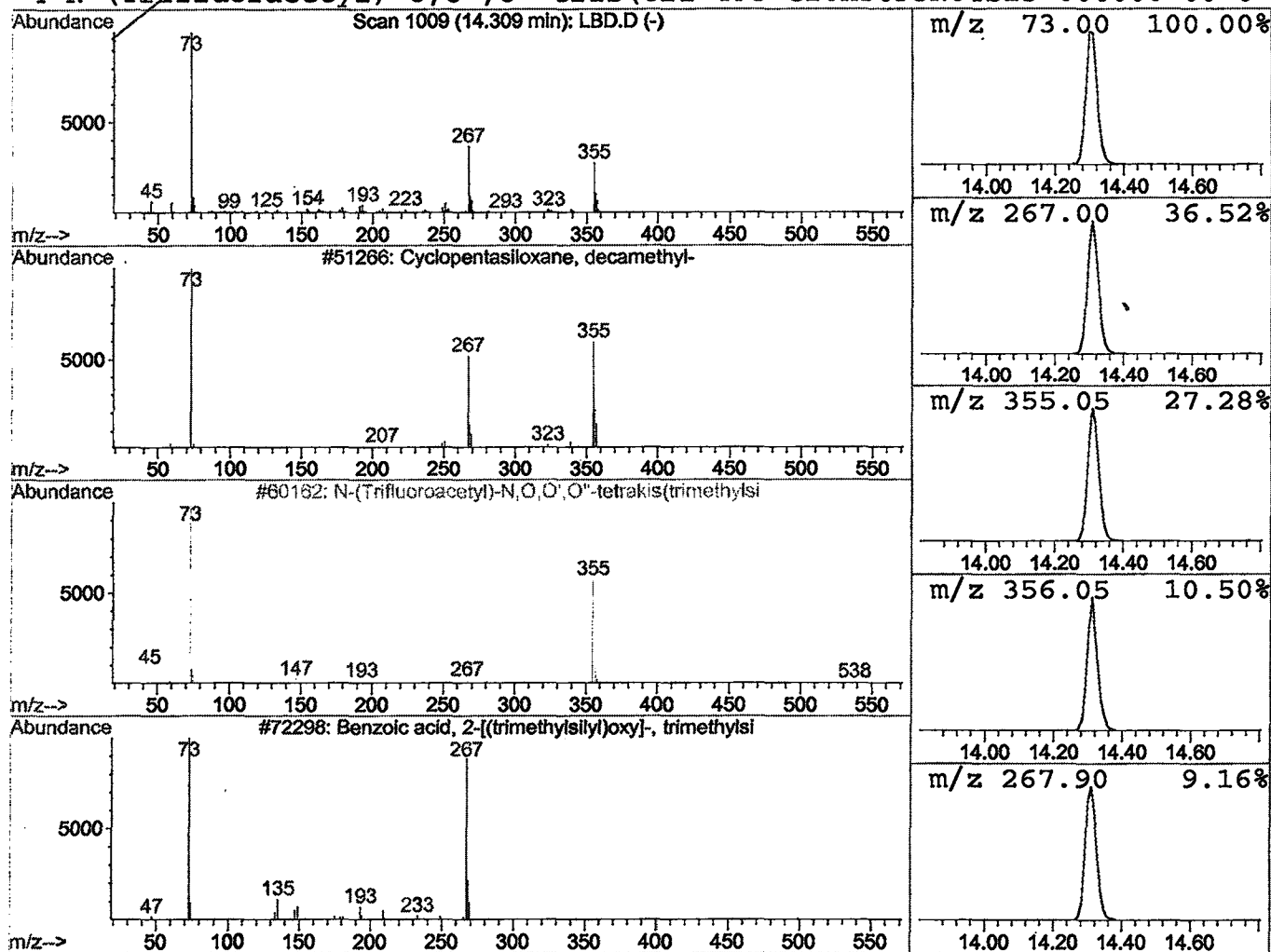
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 4 Cyclopentasiloxane, decamethyl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.31	2.99 ug/l	1124720	Naphthalene-d8	15.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	53
2			N-(Trifluoroacetyl)-N,O,O',O''-tetr	553	C22H42F3NO4Si4	000000-00-0	43
3			Benzoic acid, 2-[(trimethylsilyl)ox	282	C13H22O3Si2	003789-85-3	38
4			N-(Trifluoroacetyl)-O,O',O''-tris(tri	495	C20H36F3NO4Si3	000000-00-0	37



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Acq On : 1 Jan 2002 1:10 pm

Sample : gcms scan 12/19

Misc :

MS Integration Params: LSCINT.P

Vial: 26

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

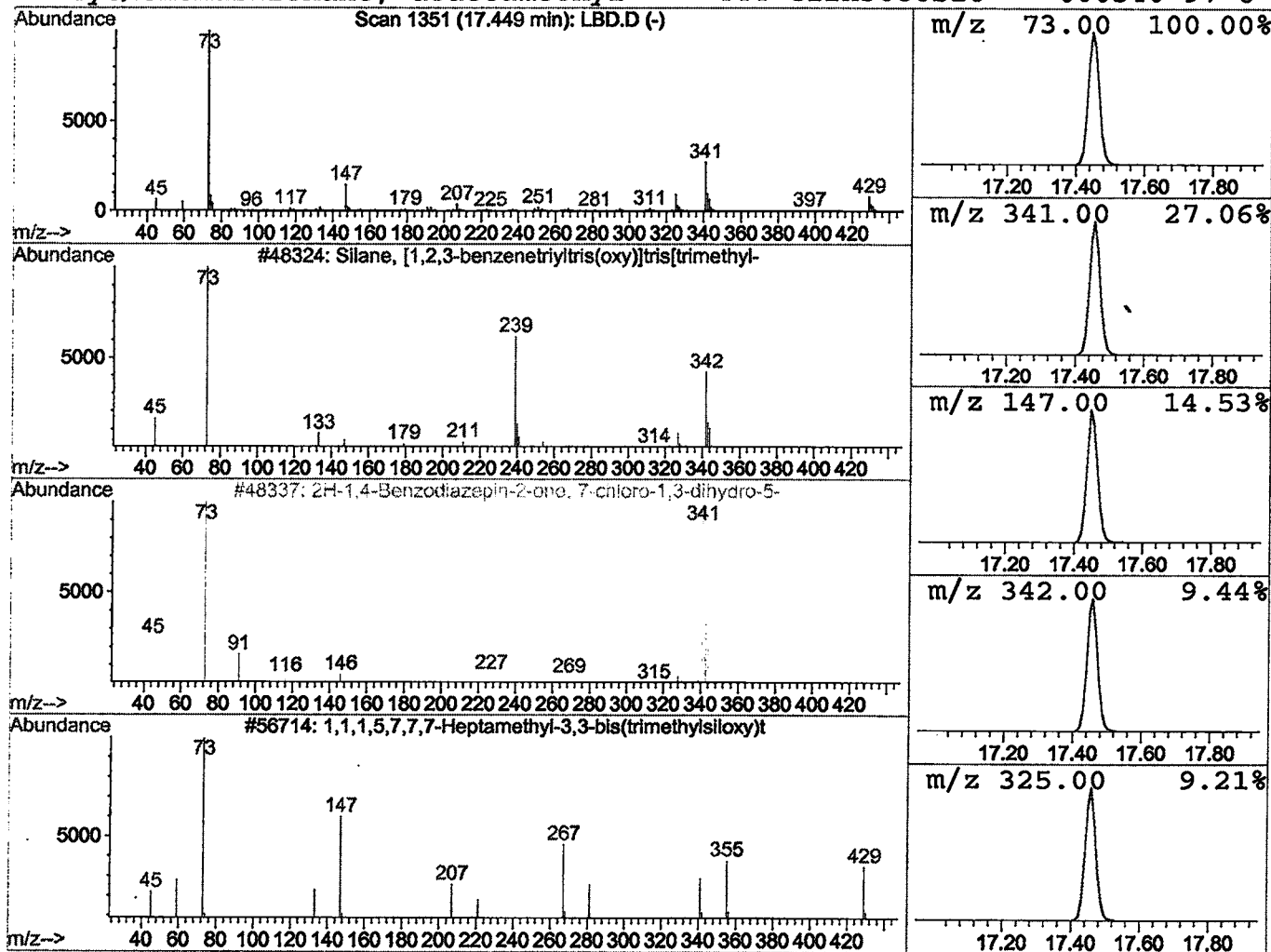
Title : 209 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 5 Silane, [1,2,3-benzenetriyltri Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.45	6.39 ug/l	2406900	Naphthalene-d8	15.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, [1,2,3-benzenetriyltris(oxy	342	C15H30O3Si3	017864-23-2	16
2			2H-1,4-Benzodiazepin-2-one, 7-chlor	342	C18H19ClN2OSi	055299-24-6	16
3			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	16
4			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	10



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Acq On : 1 Jan 2002 1:10 pm

Sample : gcms scan 12/19

Misc :

MS Integration Params: LSCINT.P

Vial: 26

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

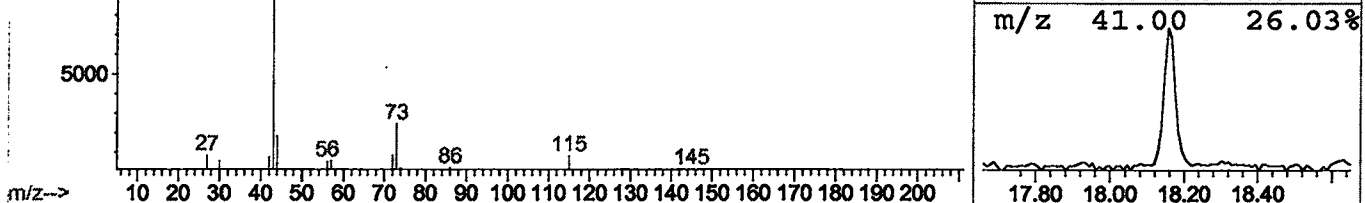
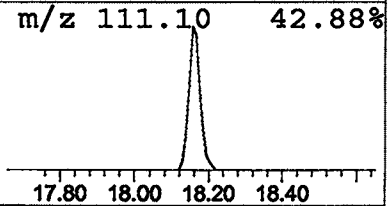
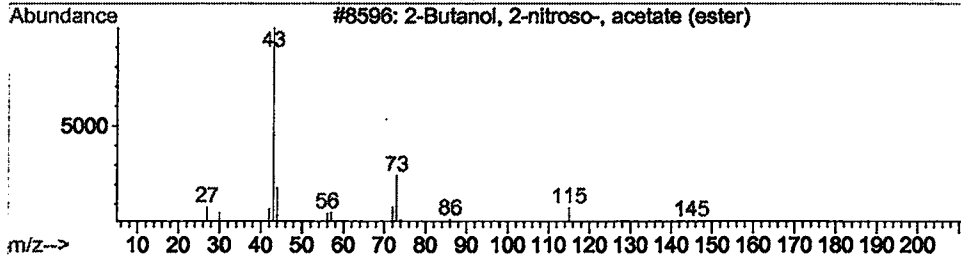
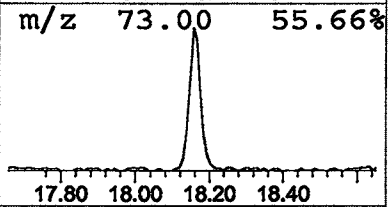
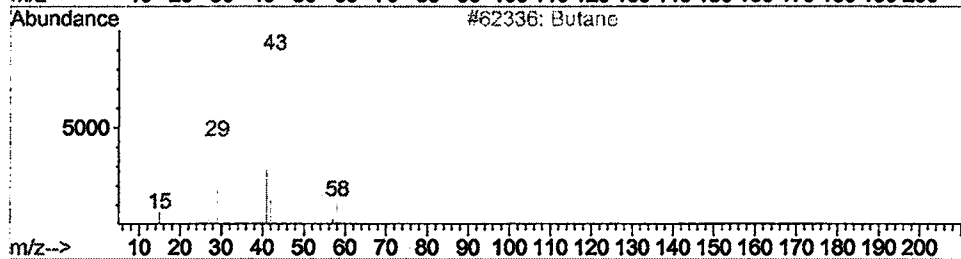
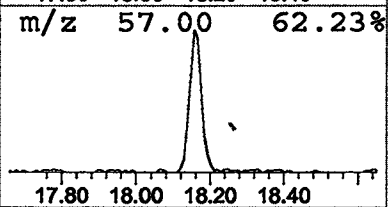
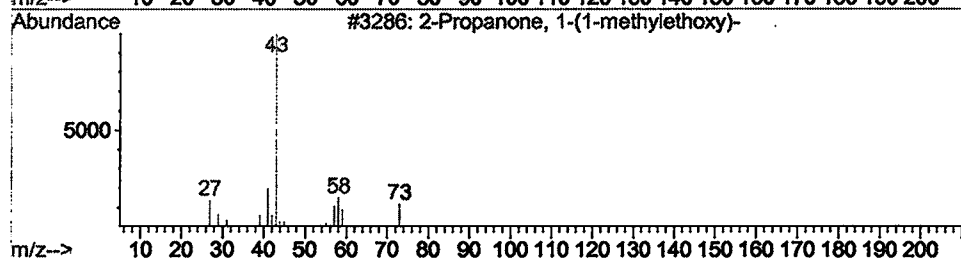
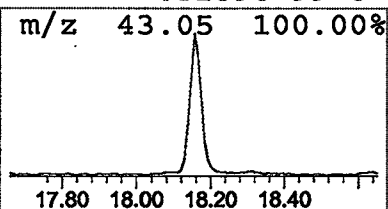
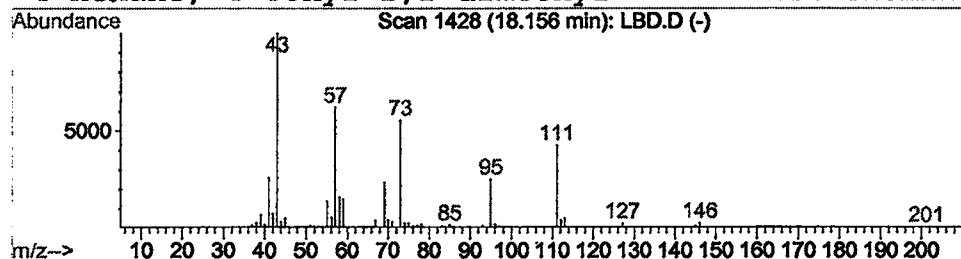
Title : 209 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 6 2-Propanone, 1-(1-methylethoxy) Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	0.58 ug/l	239973	Acenaphthene-d10	20.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanone, 1-(1-methylethoxy) -		116	C6H12O2	042781-12-4	25	
2	Butane		58	C4H10	000106-97-8	9	
3	2-Butanol, 2-nitroso-, acetate (est		145	C6H11NO3	013880-90-5	9	
4	Hexane, 4-ethyl-2,2-dimethyl-		142	C10H22	052896-99-8	9	



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

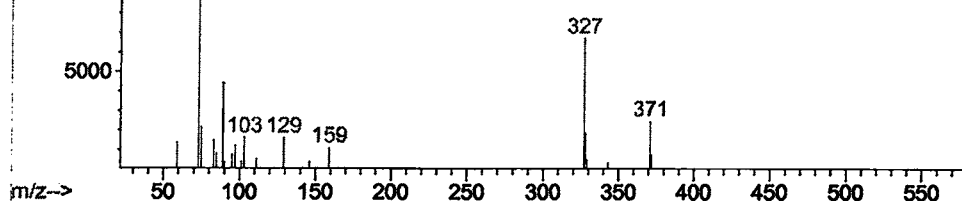
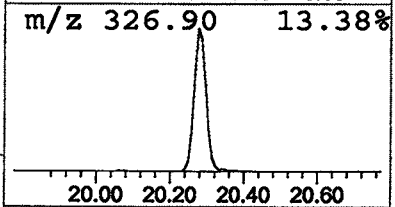
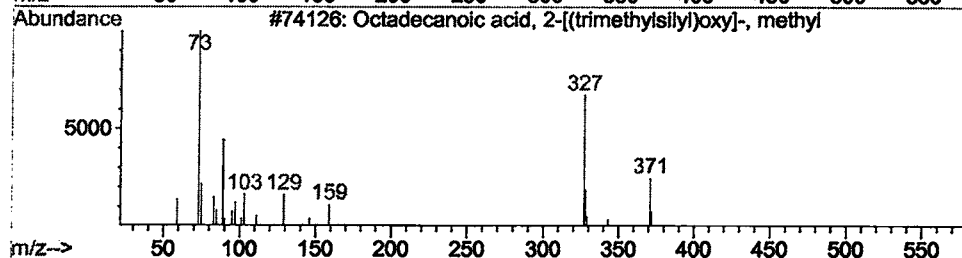
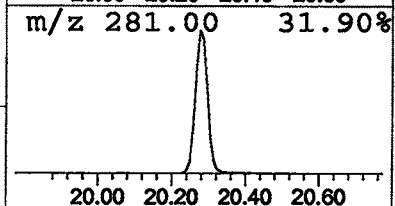
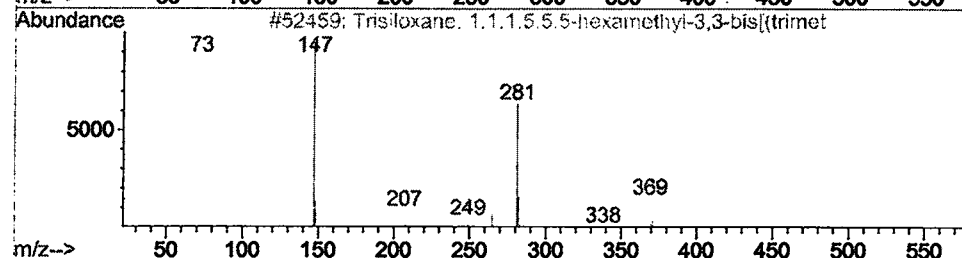
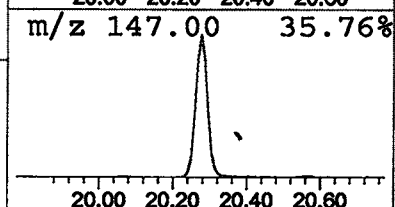
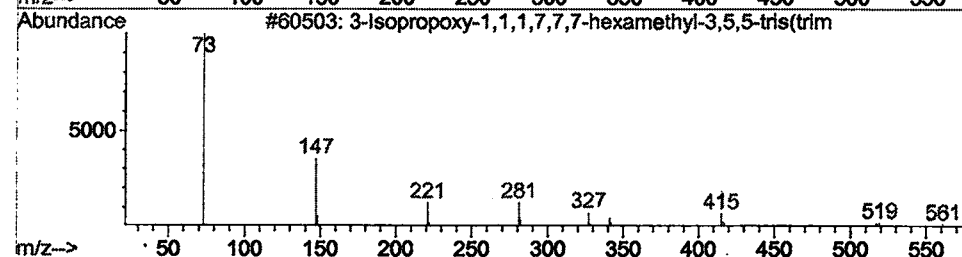
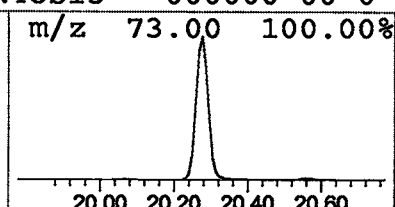
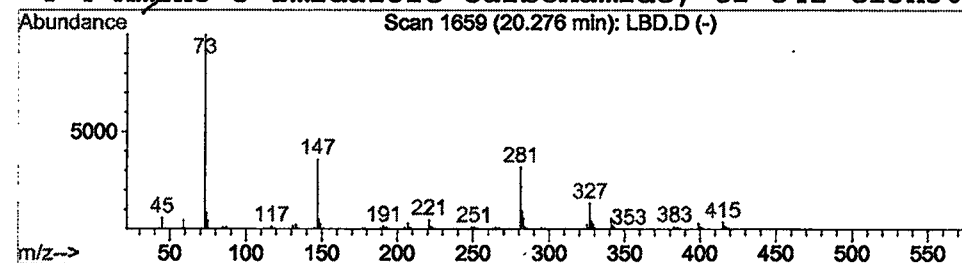
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 7 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.28	4.55 ug/l	1895670	Acenaphthene-d10	20.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	45
2			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	37
3			Octadecanoic acid, 2-[(trimethylsil	386	C22H46O3Si	056196-58-8	22
4			4-Amino-5-imidazole carboxamide, tr	342	C13H30N4OSi3	000000-00-0	22



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
 Acq On : 1 Jan 2002 1:10 pm
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 Misc :
 MS Integration Params: LSCINT.P

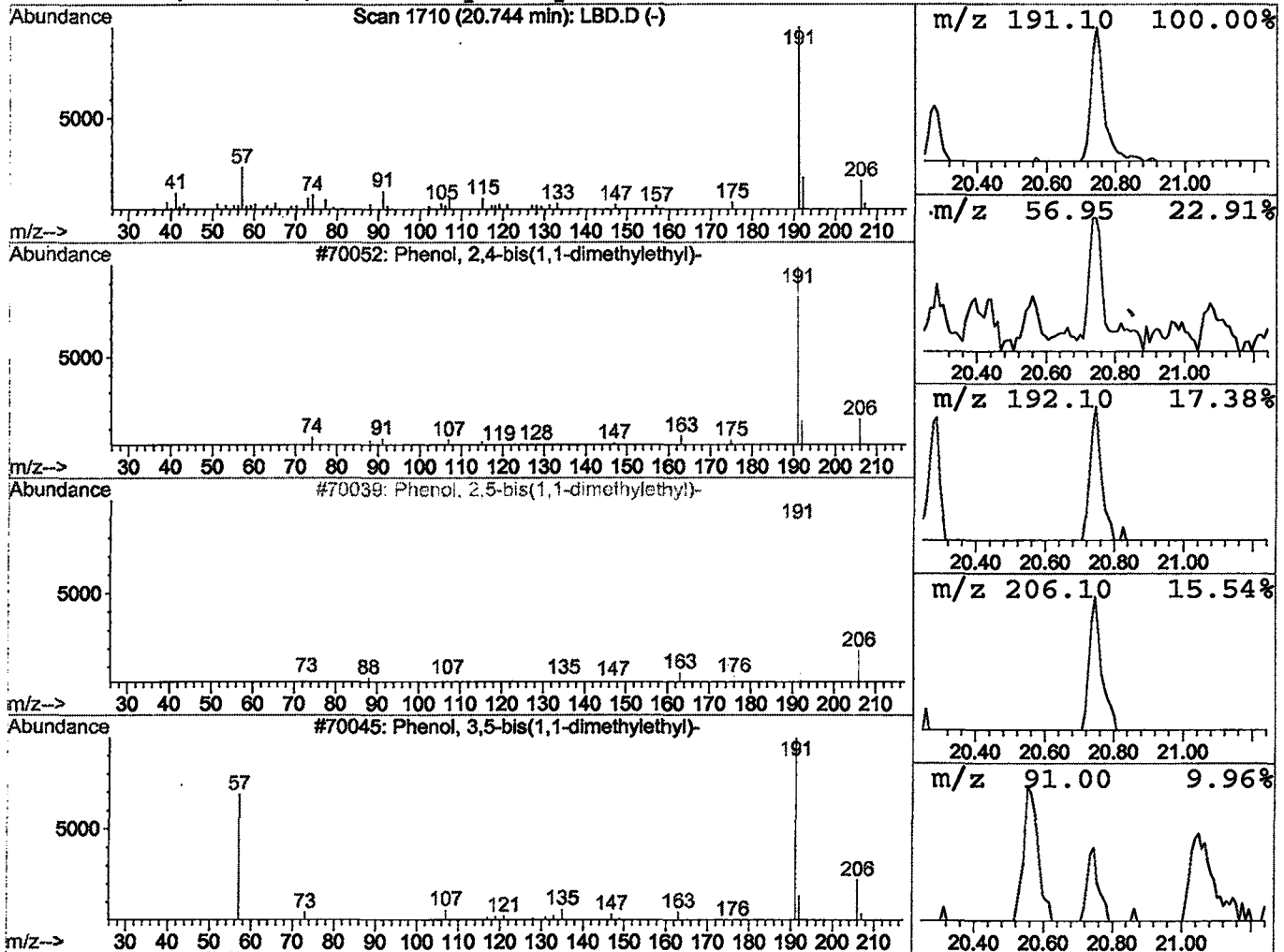
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 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 8 Phenol, 2,4-bis(1,1-dimethylethyl) Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	0.22 ug/l	91943	Acenaphthene-d10	20.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	94
2		Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	87
3		Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	87
4		Phenol, bis(1,1-dimethylethyl)-	206	C14H22O	026746-38-3	72



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
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 Misc :
 MS Integration Params: LSCINT.P

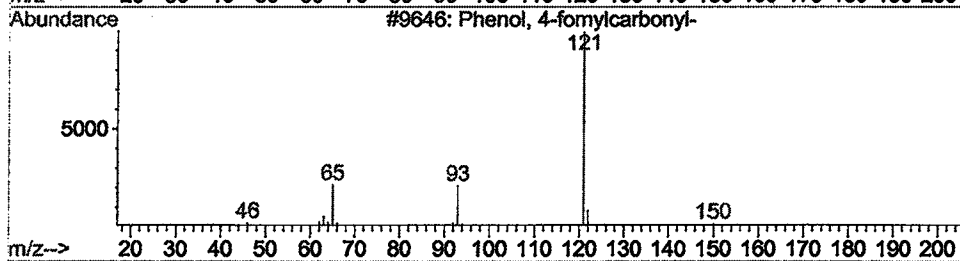
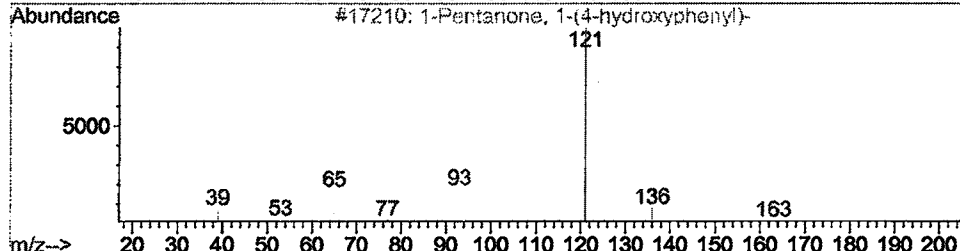
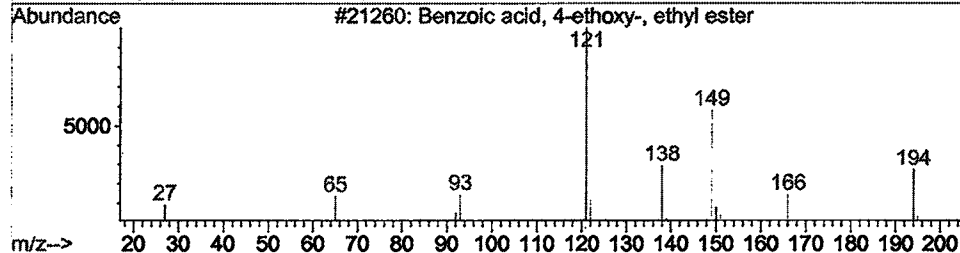
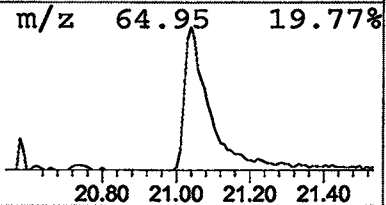
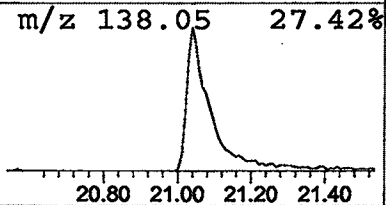
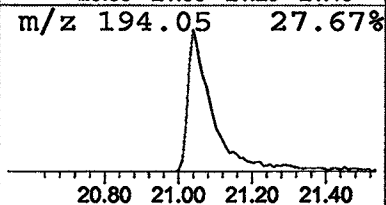
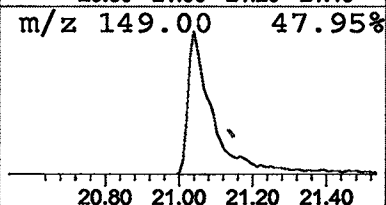
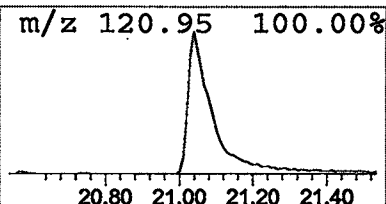
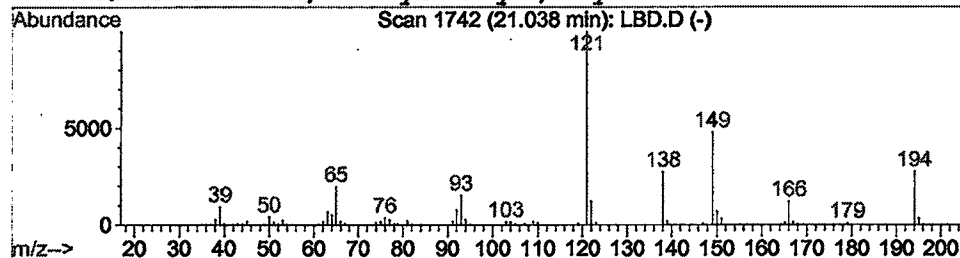
Vial: 26
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 9 Benzoic acid, 4-ethoxy-, ethyl Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	1.93 ug/l	804739	Acenaphthene-d10	20.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 4-ethoxy-, ethyl este	194	C11H14O3	023676-09-7	97
2		1-Pentanone, 1-(4-hydroxyphenyl)-	178	C11H14O2	002589-71-1	43
3		Phenol, 4-fomylcarbonyl-	150	C8H6O3	000000-00-0	43
4		Benzoic acid, 2-hydroxy-, hydrazide	152	C7H8N2O2	000936-02-7	43



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

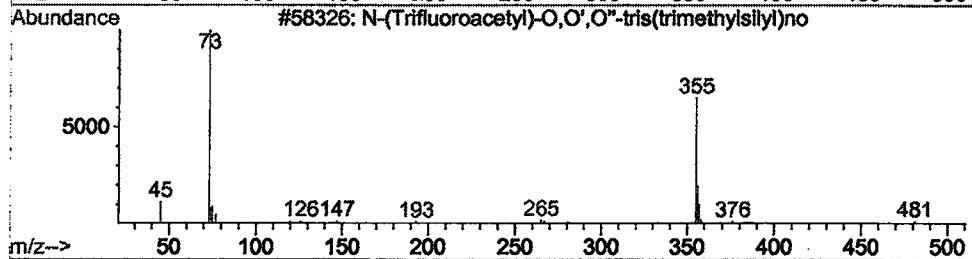
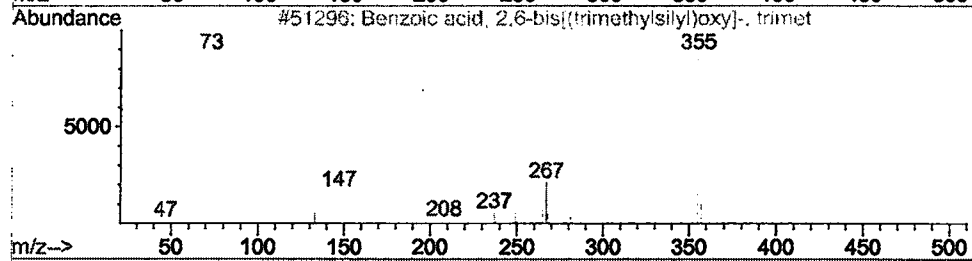
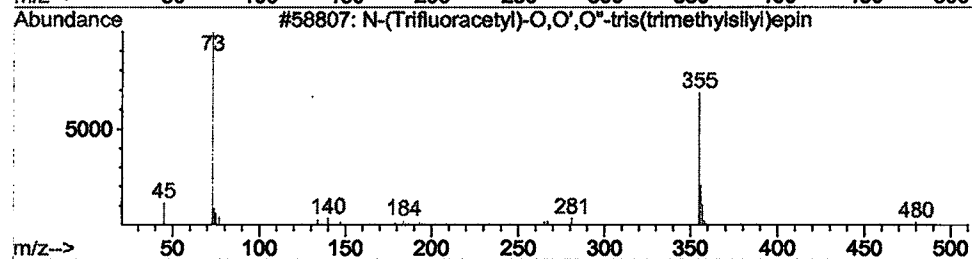
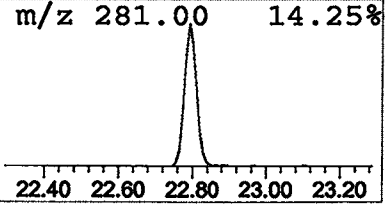
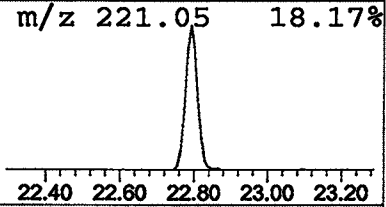
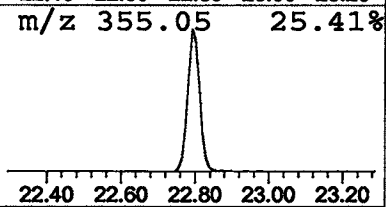
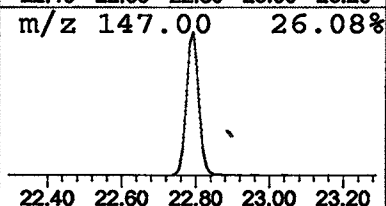
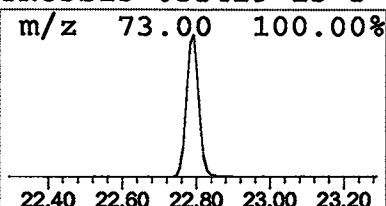
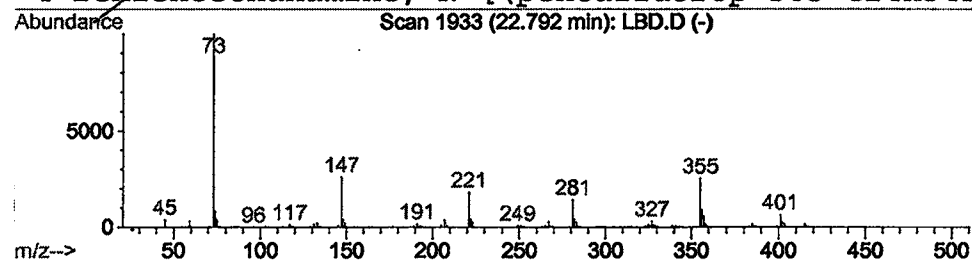
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Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 10 N-(Trifluoroacetyl)-O,O',O"-tri Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	2.80 ug/l	1244140	Phenanthrene-d10	24.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-(Trifluoroacetyl)-O,O',O"-tris(tri	495	C20H36F3NO4Si3	000000-00-0	43
2		Benzoic acid, 2,6-bis[(trimethylsil	370	C16H30O4Si3	003782-85-2	38
3		N-(Trifluoroacetyl)-O,O',O'-tris(t	481	C19H34F3NO4Si3	000000-00-0	37
4		Benzeneethanamine, N-[(pentafluorop	563	C24H34F5NO3Si3	055429-13-5	37



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

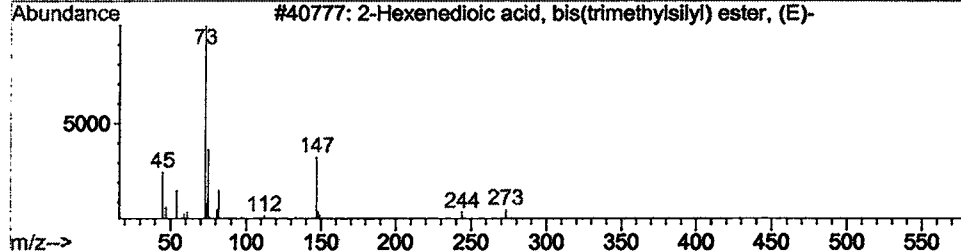
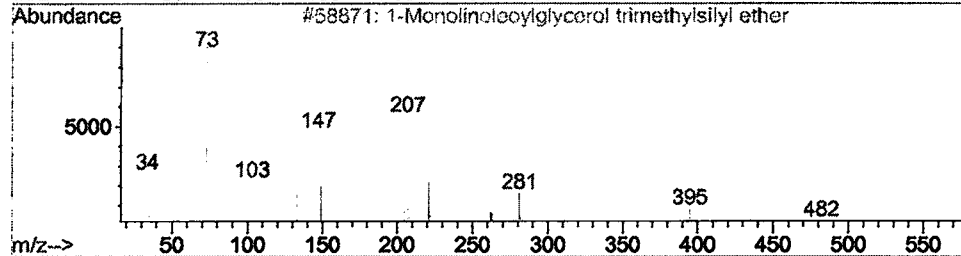
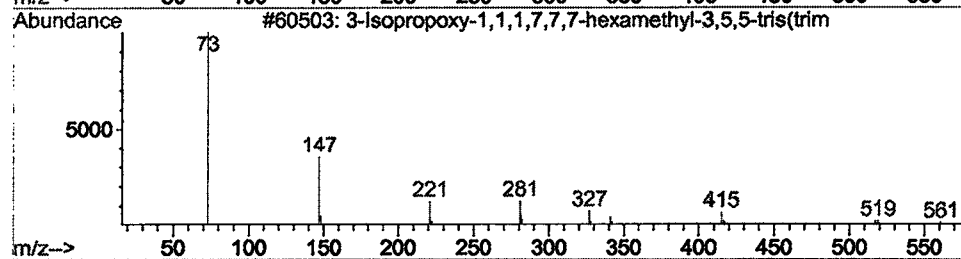
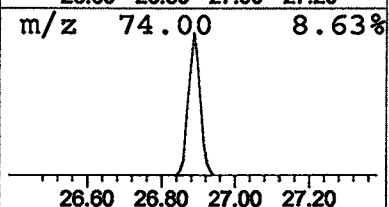
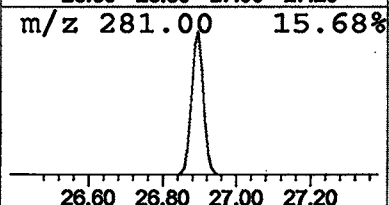
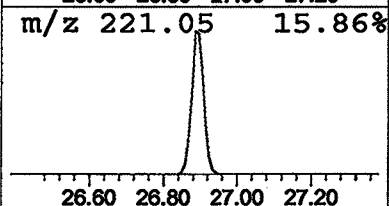
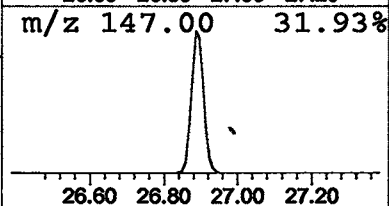
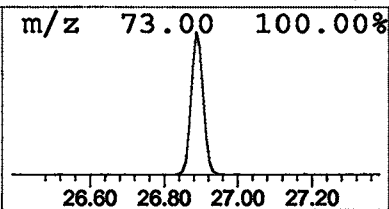
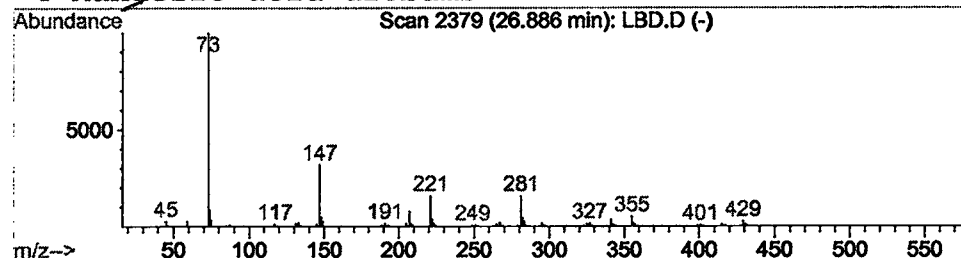
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 11 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.89	1.45 ug/l	646300	Phenanthrene-d10	24.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	50
2			1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	38
3			2-Hexenedioic acid, bis(trimethylsi	288	C12H24O4Si2	055494-10-5	32
4			Mandelic acid ditbdms	380	C20H36O3Si2	078324-07-9	25



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Acq On : 1 Jan 2002 1:10 pm

Sample : gcms scan 12/19

Misc :

MS Integration Params: LSCINT.P

Vial: 26

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

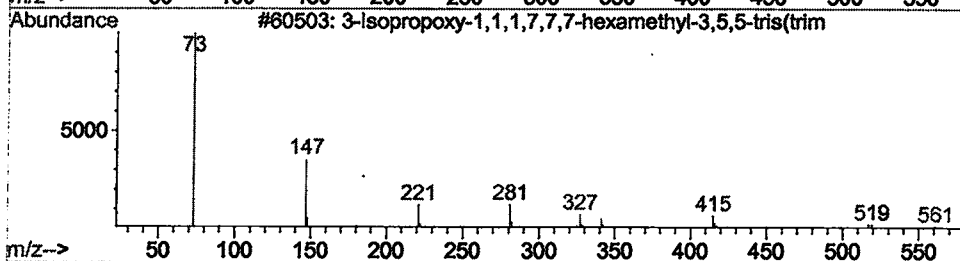
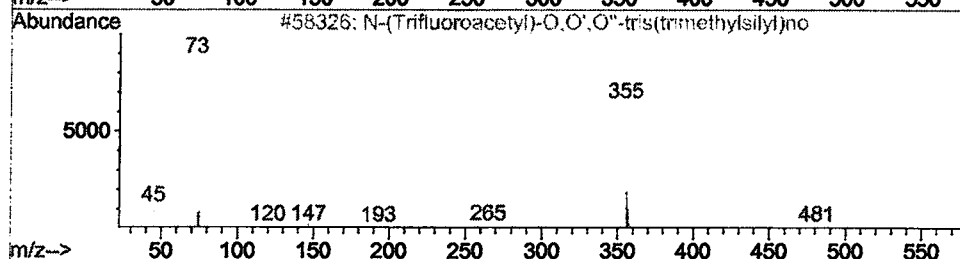
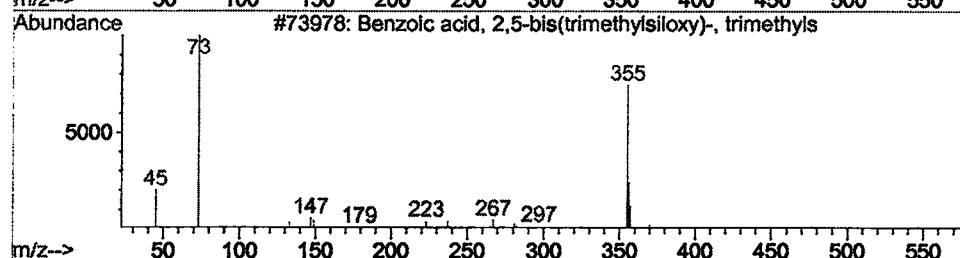
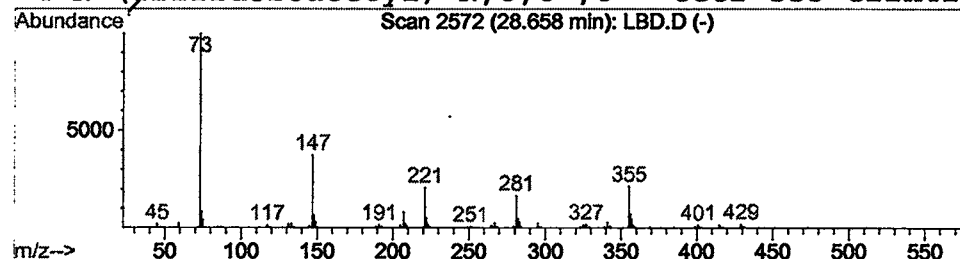
Title : 209 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 12 Benzoic acid, 2,5-bis(trimethy Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.66	1.10 ug/l	487267	Phenanthrene-d10	24.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,5-bis(trimethylsilo	370	C16H30O4Si3	003618-20-0	25
2			N-(Trifluoroacetyl)-O,O',O''-tris(t	481	C19H34F3NO4Si3	000000-00-0	25
3			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	23
4			N-(Trifluoroacetyl)-N,O,O',O''-tetr	553	C22H42F3NO4Si4	000000-00-0	17



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
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MS Integration Params: LSCINT.P

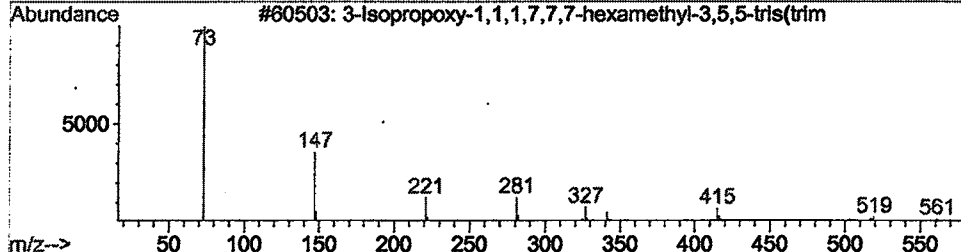
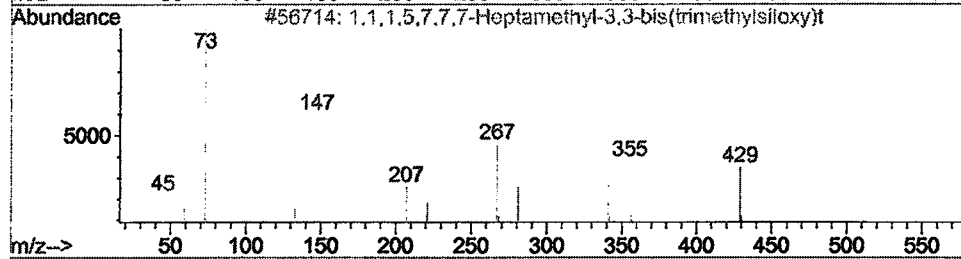
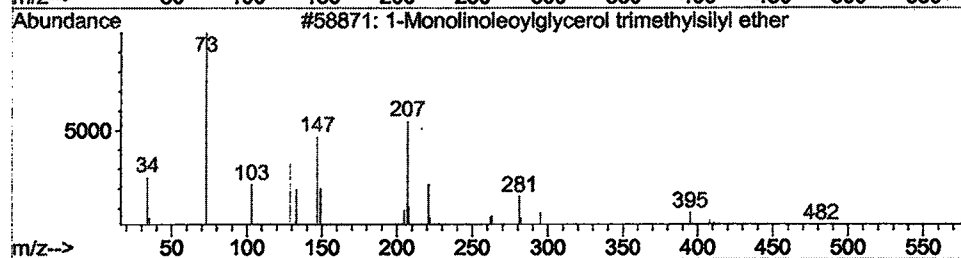
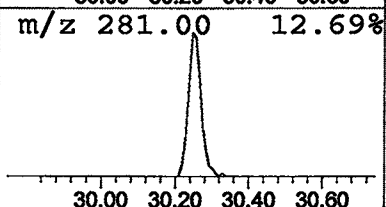
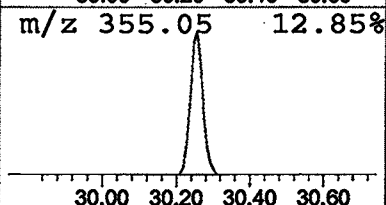
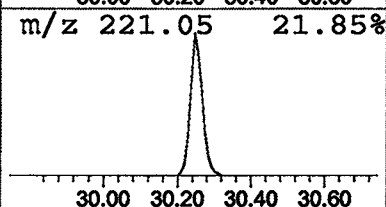
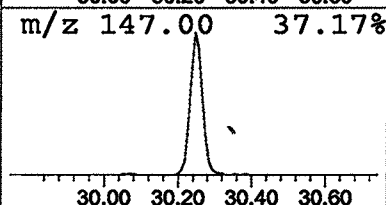
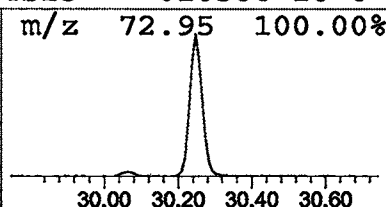
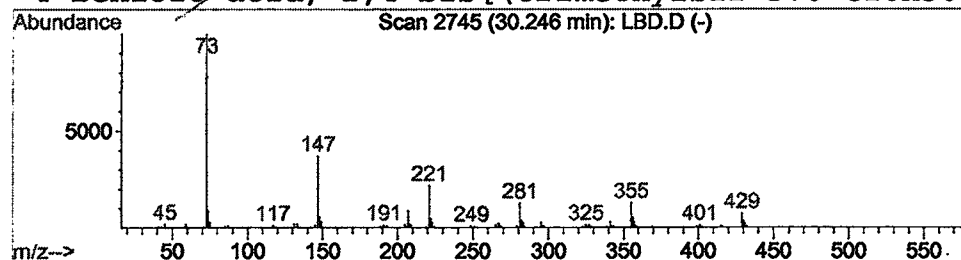
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Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 13 1-Monolinoleoylglycerol trimet Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.25	1.48 ug/l	447203	Chrysene-d12	33.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	42
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	33
3			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	17
4			Benzoic acid, 2,4-bis[(trimethylsil	370	C16H30O4Si3	010586-16-0	16



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
 Acq On : 1 Jan 2002 1:10 pm
 Sample : gcms scan 12/19
 Misc :
 MS Integration Params: LSCINT.P

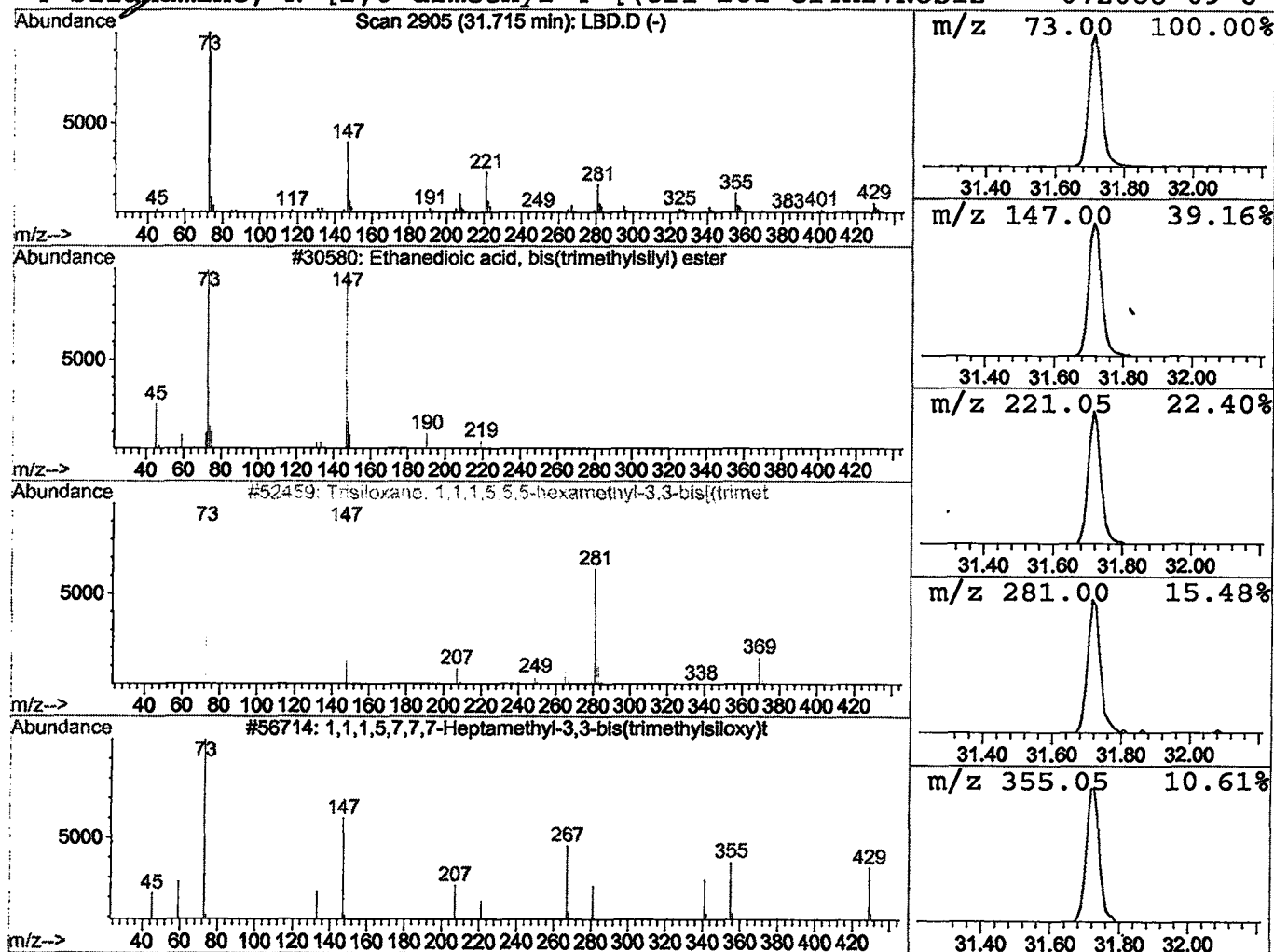
Vial: 26
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 14 Ethanedioic acid, bis(trimethy Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.71	1.31 ug/l	397090	Chrysene-d12	33.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanedioic acid, bis(trimethylsilyl	234	C8H18O4Si2	018294-04-7	23
2			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	12
3			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	10
4			Siloxamine, N-[2,6-dimethyl-4-(tri	281	C14H27NOSi2	072088-09-6	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Acq On : 1 Jan 2002 1:10 pm

Sample : gcms scan 12/19

Misc :

MS Integration Params: LSCINT.P

Vial: 26

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

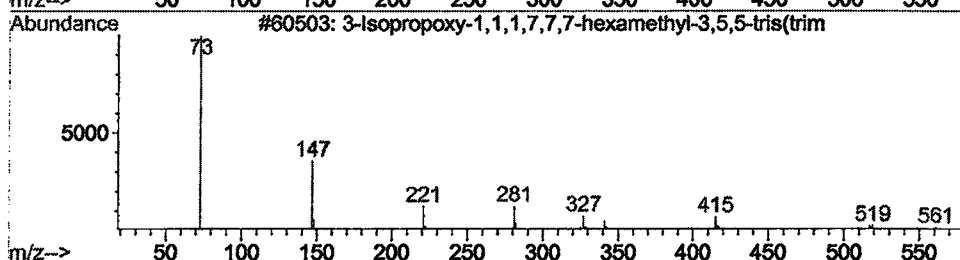
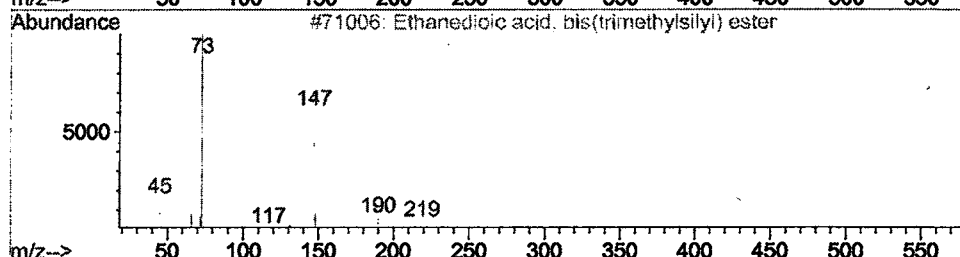
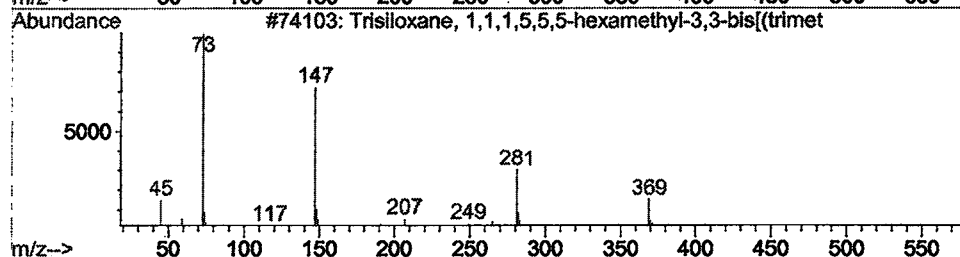
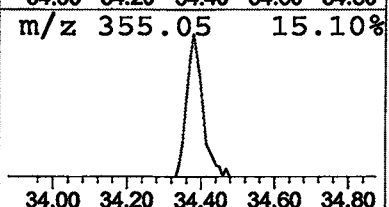
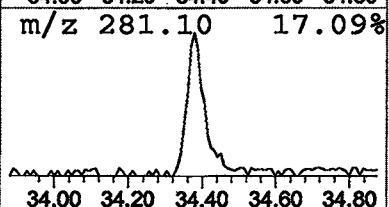
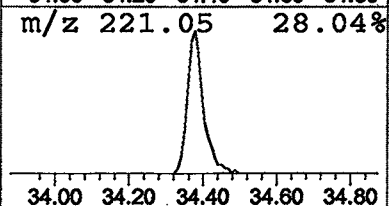
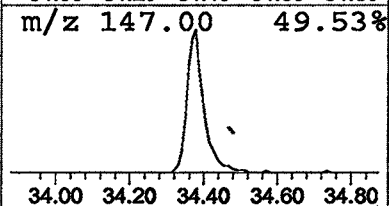
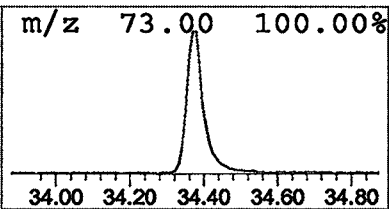
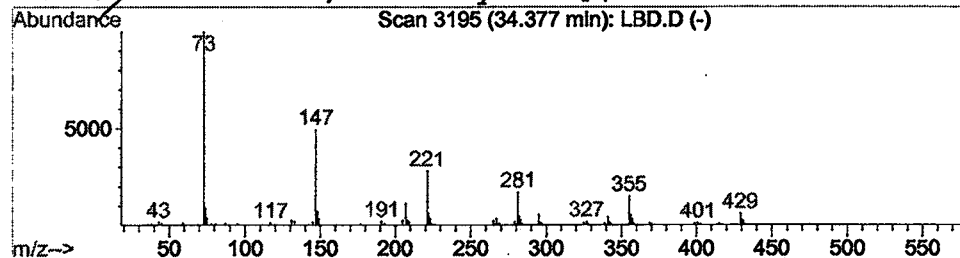
Title : 209 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 15 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.38	0.93 ug/l	280961	Chrysene-d12	33.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	38
2			Ethanedioic acid, bis(trimethylsilyl	234	C8H18O4Si2	018294-04-7	32
3			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	30
4			Butanoic acid, 3-methyl-2-[(trimeth	262	C11H26O3Si2	055124-92-0	23



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D
Acq On : 1 Jan 2002 1:10 pm
Sample : gcms scan 12/19
Misc :
MS Integration Params: LSCINT.P

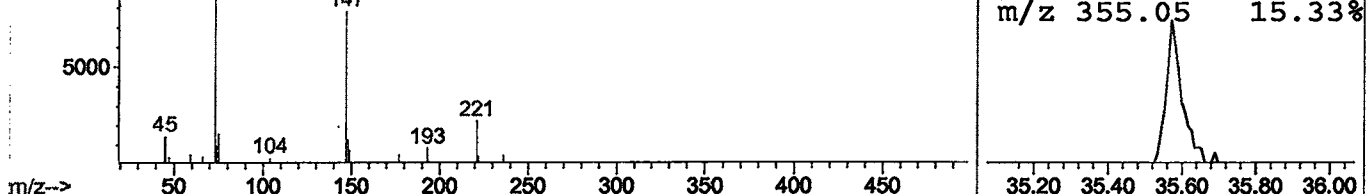
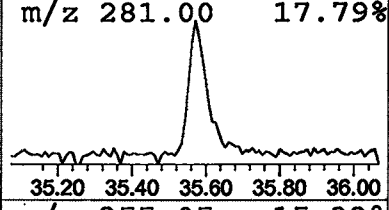
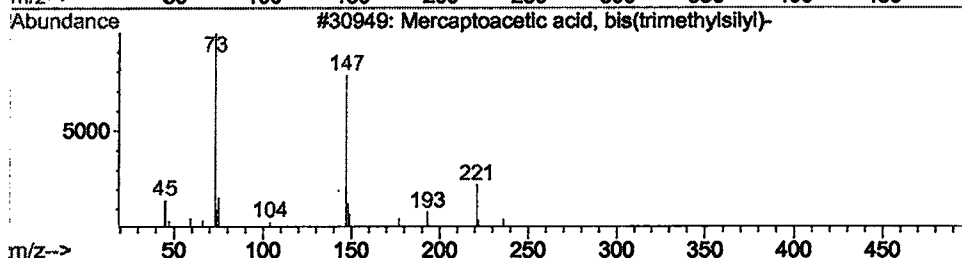
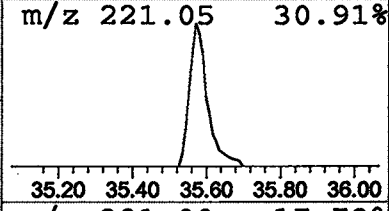
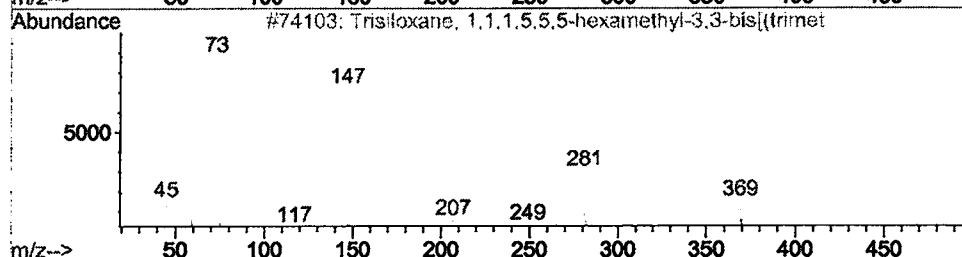
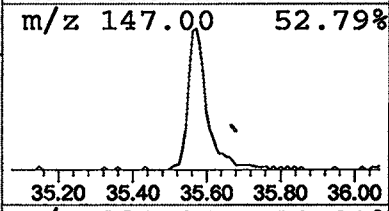
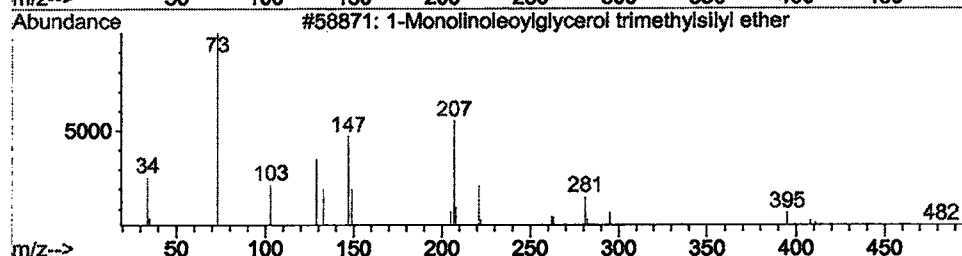
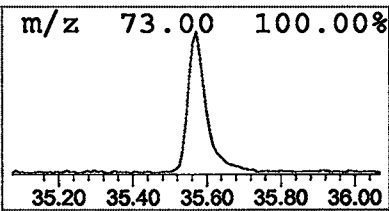
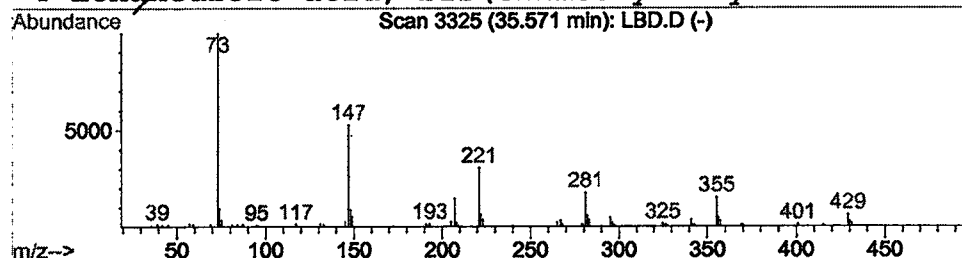
Vial: 26
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 16 1-Monolinoleoylglycerol trimet Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.57	1.04 ug/l	194061	Perylene-d12	37.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	45
2			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	38
3			Mercaptoacetic acid, bis(trimethyls	236	C8H20O2SSi2	006398-62-5	38
4			Ethanedioic acid, bis(trimethylsilyl	234	C8H18O4Si2	018294-04-7	32



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\LBD.D

Acq On : 1 Jan 2002 1:10 pm

Sample : gcms scan 12/19

Misc :

MS Integration Params: LSCINT.P

Vial: 26

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

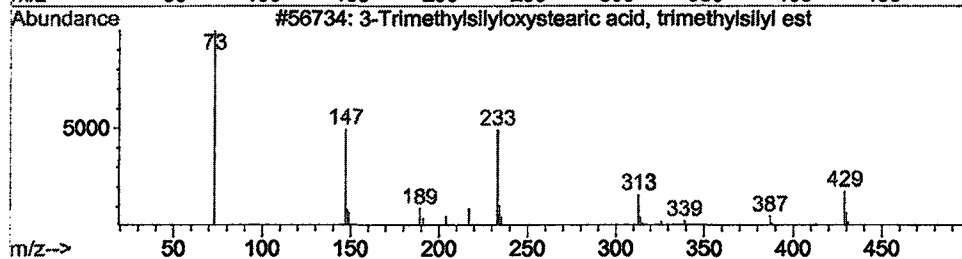
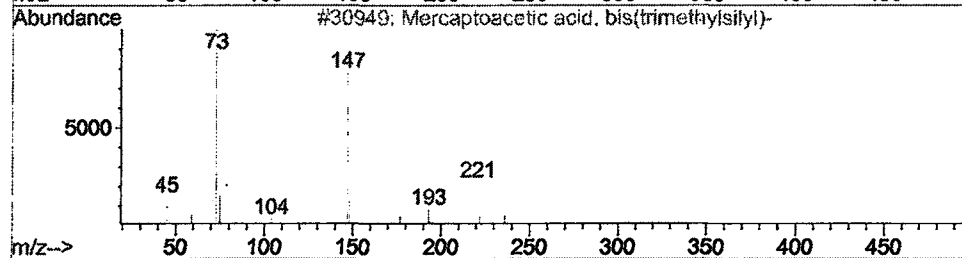
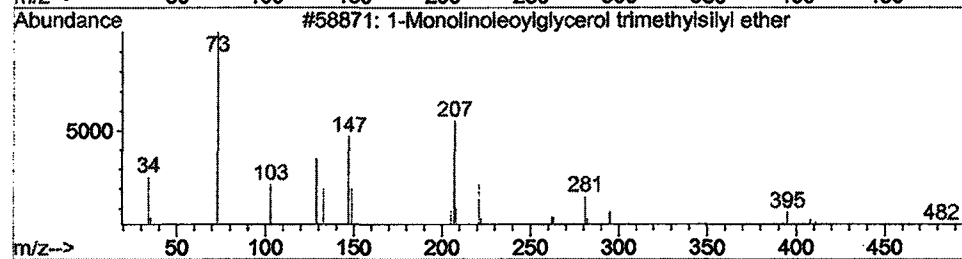
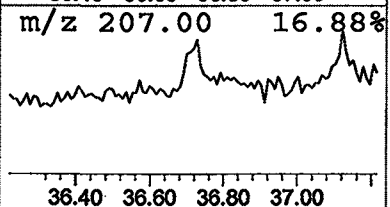
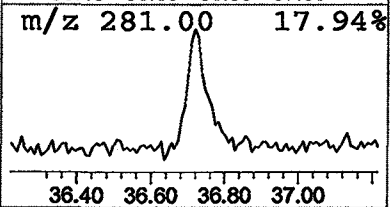
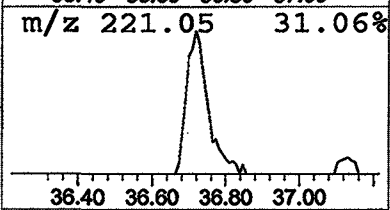
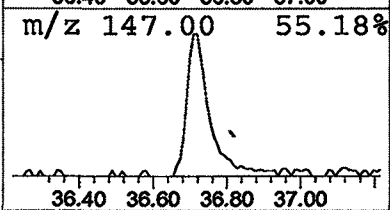
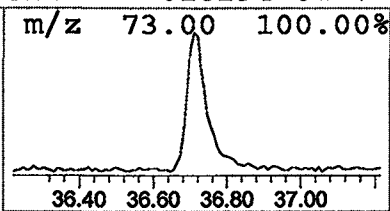
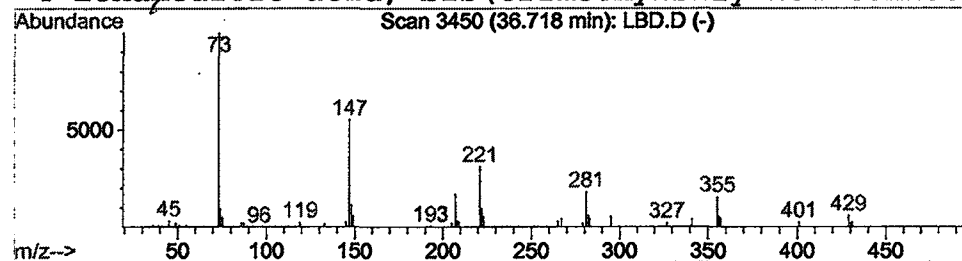
Title : 209 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 17 1-Monolinoleoylglycerol trimet Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
36.72	0.59 ug/l	109949	Perylene-d12	37.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	50
2			Mercaptoacetic acid, bis(trimethyls	236	C8H20O2SSi2	006398-62-5	28
3			3-Trimethylsilyloxystearic acid, tr	444	C24H52O3Si2	000000-00-0	23
4			Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	17



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 1 Jan 2002 1:10 pm
 Data File: C:\HPCHEM\1\DATA\DEC3101\LBD.D
 Name: gcms scan 12/19
 Misc:
 Method: C:\HPCHEM\1\METHODS\GCMS1126.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-	7.62	3.5	ug/l	1064030	ISTD01	11.67	6096910	20.0
3-Heptanol, 5-methyl	7.76	0.5	ug/l	155777	ISTD01	11.67	6096910	20.0
Cyclotetrasiloxane,	11.13	0.4	ug/l	126976	ISTD01	11.67	6096910	20.0
Cyclopentasiloxane,	14.31	3.0	ug/l	1124720	ISTD02	15.28	7527620	20.0
Silane, [1,2,3-benze	17.45	6.4	ug/l	2406900	ISTD02	15.28	7527620	20.0
2-Propanone, 1-(1-me	18.16	0.6	ug/l	239973	ISTD03	20.56	8329730	20.0
3-Isopropoxy-1,1,1,7	20.28	4.6	ug/l	1895670	ISTD03	20.56	8329730	20.0
Phenol, 2,4-bis(1,1-	20.74	0.2	ug/l	91943	ISTD03	20.56	8329730	20.0
Benzoic acid, 4-etho	21.04	1.9	ug/l	804739	ISTD03	20.56	8329730	20.0
N-(Trifluoroacetyl)-O	22.79	2.8	ug/l	1244140	ISTD04	24.99	8892380	20.0
3-Isopropoxy-1,1,1,7	26.89	1.5	ug/l	646300	ISTD04	24.99	8892380	20.0
Benzoic acid, 2,5-bi	28.66	1.1	ug/l	487267	ISTD04	24.99	8892380	20.0
1-Monolinoleoylglyce	30.25	1.5	ug/l	447203	ISTD05	33.03	6063760	20.0
Ethanedioic acid, bi	31.71	1.3	ug/l	397090	ISTD05	33.03	6063760	20.0
Trisiloxane, 1,1,1,5	34.38	0.9	ug/l	280961	ISTD05	33.03	6063760	20.0
1-Monolinoleoylglyce	35.57	1.0	ug/l	194061	ISTD06	37.12	3716500	20.0
1-Monolinoleoylglyce	36.72	0.6	ug/l	109949	ISTD06	37.12	3716500	20.0

LBD.D GCMS1126.M

Wed Jan 23 09:03:17 2002

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