

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 01/28/2002 Time: 14:18:53

Sample: AD30705
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 1/28/02 14:18 Ended: 1/28/02 14:18 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		96		5.0

Comments for Sample AD30705 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-28-2002 Time: 15:10:12

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

The recovery for 1 of the 43 compounds in the LCS Standard was below its acceptance range.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D

Vial: 46

Acq On : 2 Jan 2002 9:30 am

Operator: 209 GALOS

Sample : gcms scan 12/19a

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Jan 25 9:37 2002

Quant Results File: GCMS1126.RES

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

Title : 209 625/TCLP calibration table

Last Update : Tue Jan 22 11:56:23 2002

Response via : Initial Calibration

DataAcq Meth : GCMS1126

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.68	152	759075	20.00	ug/l	-0.02
10) Naphthalene-d8	15.28	136	2898428	20.00	ug/l	-0.03
17) Acenaphthene-d10	20.57	164	1461672	20.00	ug/l	-0.01
29) Phenanthrene-d10	24.99	188	2135100	20.00	ug/l	0.00
38) Chrysene-d12	33.02	240	1214955	20.00	ug/l	-0.01
44) Perylene-d12	37.12	264	646885	20.00	ug/l	0.00

System Monitoring Compounds

37) 2,4-DDD	30.07	235	112185	4.78	ug/mL	0.00
Spiked Amount	5.000		Recovery	=	95.60%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	5.31	74	410	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	13.14	77	222	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	454	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	21.28	165	208	N.D.	
25) Diethylphthalate	22.14	149	2081	N.D.	
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzene/ 1,2-Diphenylhyd	22.92	77	171	N.D.	

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

30705.D GCMS1126.M

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Quantitation Report

(QT Reviewed)

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Misc :

MS Integration Params: RTEINT.P

Quant Time: Jan 25 9:37 2002

Vial: 46

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Results File: GCMS1126.RES

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

Title : 209 625/TCLP calibration table

Last Update : Tue Jan 22 11:56:23 2002

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	25.03	178	218	N.D.		
34) Anthracene	25.03	178	218	N.D.		
35) Di-n-butylphthalate	27.03	149	8500	N.D.		
36) Fluoranthene	0.00	202	0	N.D.		
39) Pyrene	0.00	202	0	N.D.		
40) Butylbenzylphthalate	31.73	149	1048	N.D.		
41) Benzo(a)anthracene	33.02	228	3201	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.31	149	3985	N.D.		
43) Chrysene	33.02	228	3201	N.D.		
45) Di-n-Octylphthalate	0.00	149	0	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	37.12	252	2374	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

30705.D GCMS1126.M

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Page 2

Quantitation Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D

Acq On : 2 Jan 2002 9:30 am

Sample : gcms scan 12/19a

Misc :

MS Integration Params: RTEINT.P

Quant Time: Jan 25 9:37 2002

Vial: 46

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

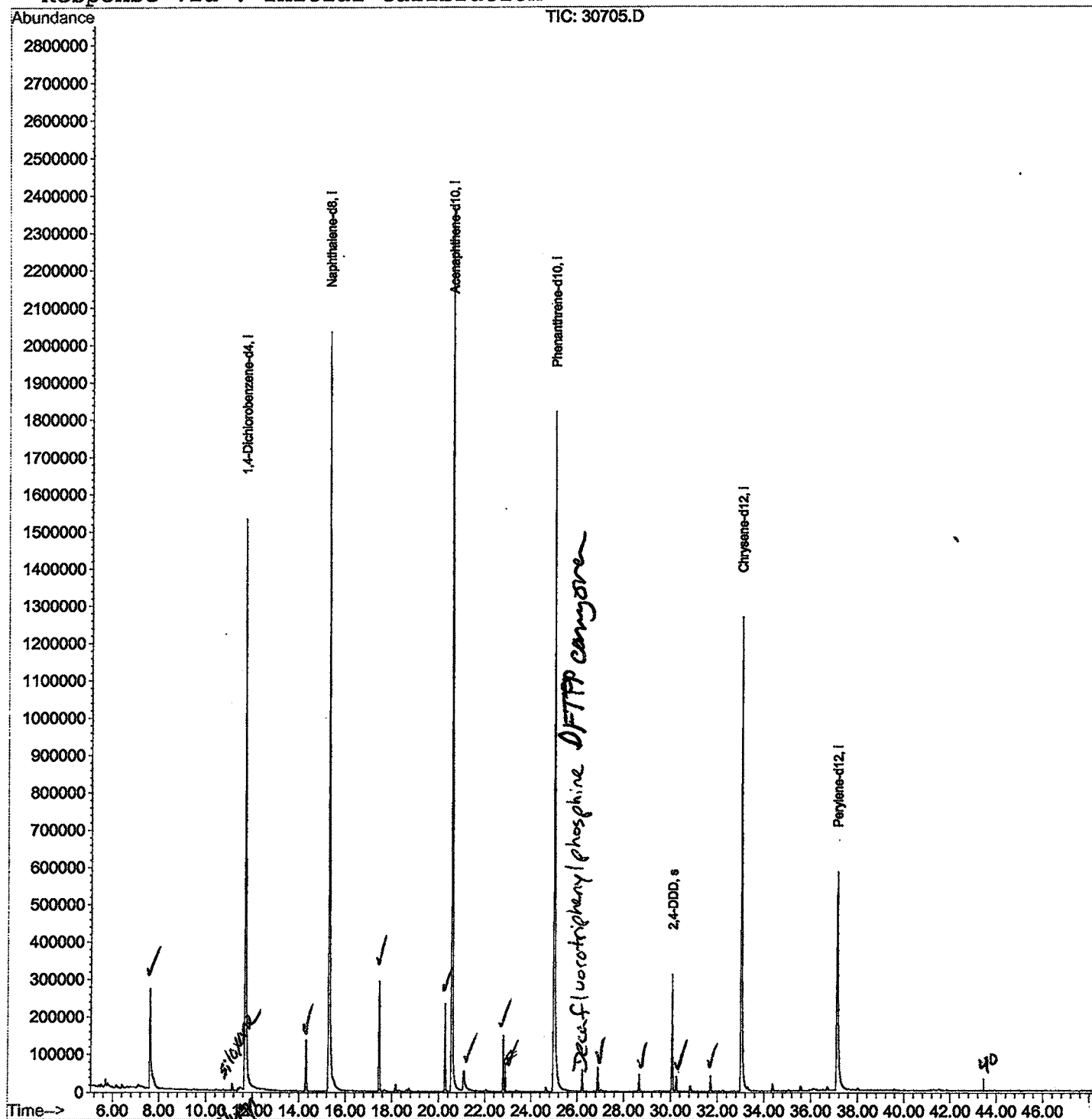
Quant Results File: GCMS1126.RES

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

Title : 209 625/TCLP calibration table

Last Update : Tue Jan 22 11:56:23 2002

Response via : Initial Calibration



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LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D

Vial: 46

Acq On : 2 Jan 2002 9:30 am

Operator: 209 GALOS

Sample : gcms scan 12/19a

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\GCMS1126.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	7.612	275	280	313	rBV	263635	1031923	15.99%	3.035%
2	11.669	717	722	760	rBV	1526917	4811452	74.54%	14.150%
3	14.304	1004	1009	1019	rBV2	134543	333134	5.16%	0.980%
4	15.277	1110	1115	1150	rBV	2032424	5912767	91.60%	17.389%
5	17.453	1346	1352	1364	rBV	291762	684451	10.60%	2.013%
6	20.281	1654	1660	1671	rBV	233658	527618	8.17%	1.552%
7	20.565	1684	1691	1721	rBV	2371697	6455196	100.00%	18.984%
8	21.088	1742	1748	1756	rBV2	49357	217222	3.37%	0.639%
9	22.796	1928	1934	1940	rBV	147140	328226	5.08%	0.965%
10	24.990	2163	2173	2205	rBV2	1819120	6124557	94.88%	18.012%
11	26.220	2302	2307	2318	rVB2	57103	134956	2.09%	0.397%
12	26.890	2373	2380	2387	rBV	63251	142875	2.21%	0.420%
13	28.653	2567	2572	2580	rVB	44954	101462	1.57%	0.298%
14	30.067	2720	2726	2734	rBV	310131	697226	10.80%	2.050%
15	30.250	2740	2746	2751	rBV	38575	90416	1.40%	0.266%
16	31.710	2900	2905	2912	rBV3	40933	97225	1.51%	0.286%
17	33.023	3041	3048	3070	rBV2	1266681	3948772	61.17%	11.613%
18	37.117	3487	3494	3522	rBV2	581680	2363843	36.62%	6.952%

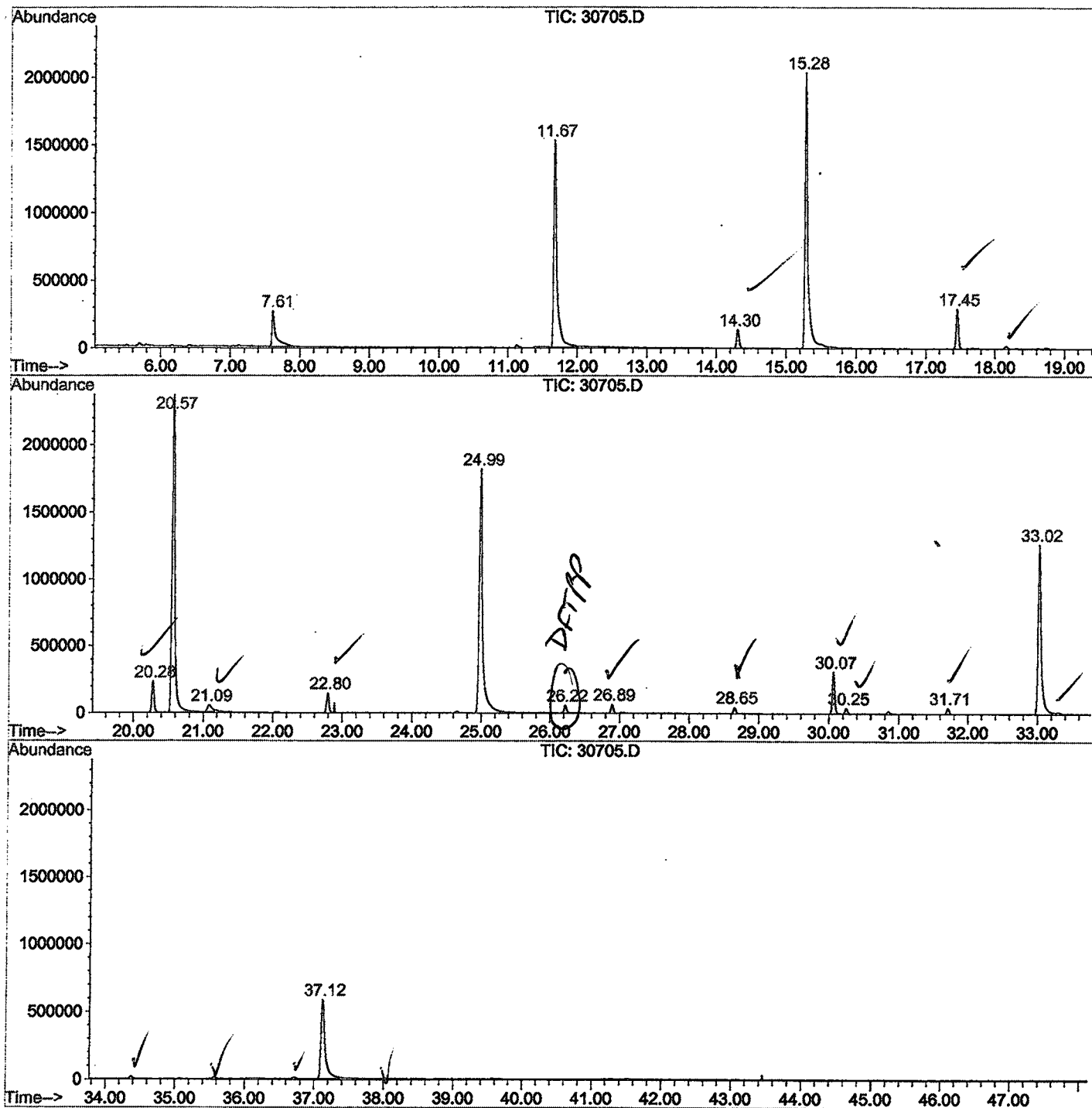
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30705.D GCMS1126.M

Fri Jan 25 11:26:43 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC3101\30705.D
 Operator : 209 GALOS
 Acquired : 2 Jan 2002 9:30 am using AcqMethod GCMS1126
 Instrument : GC/MS 209
 Sample Name: gcms scan 12/19a
 Misc Info :
 Vial Number: 46
 Quant File : GCMS1126.RES (RTE Integrator)



30705.D GCMS1126.M

Fri Jan 25 11:26:49 2002

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
Acq On : 2 Jan 2002 9:30 am
Sample : gcms scan 12/19a
Misc :
MS Integration Params: LSCINT.P

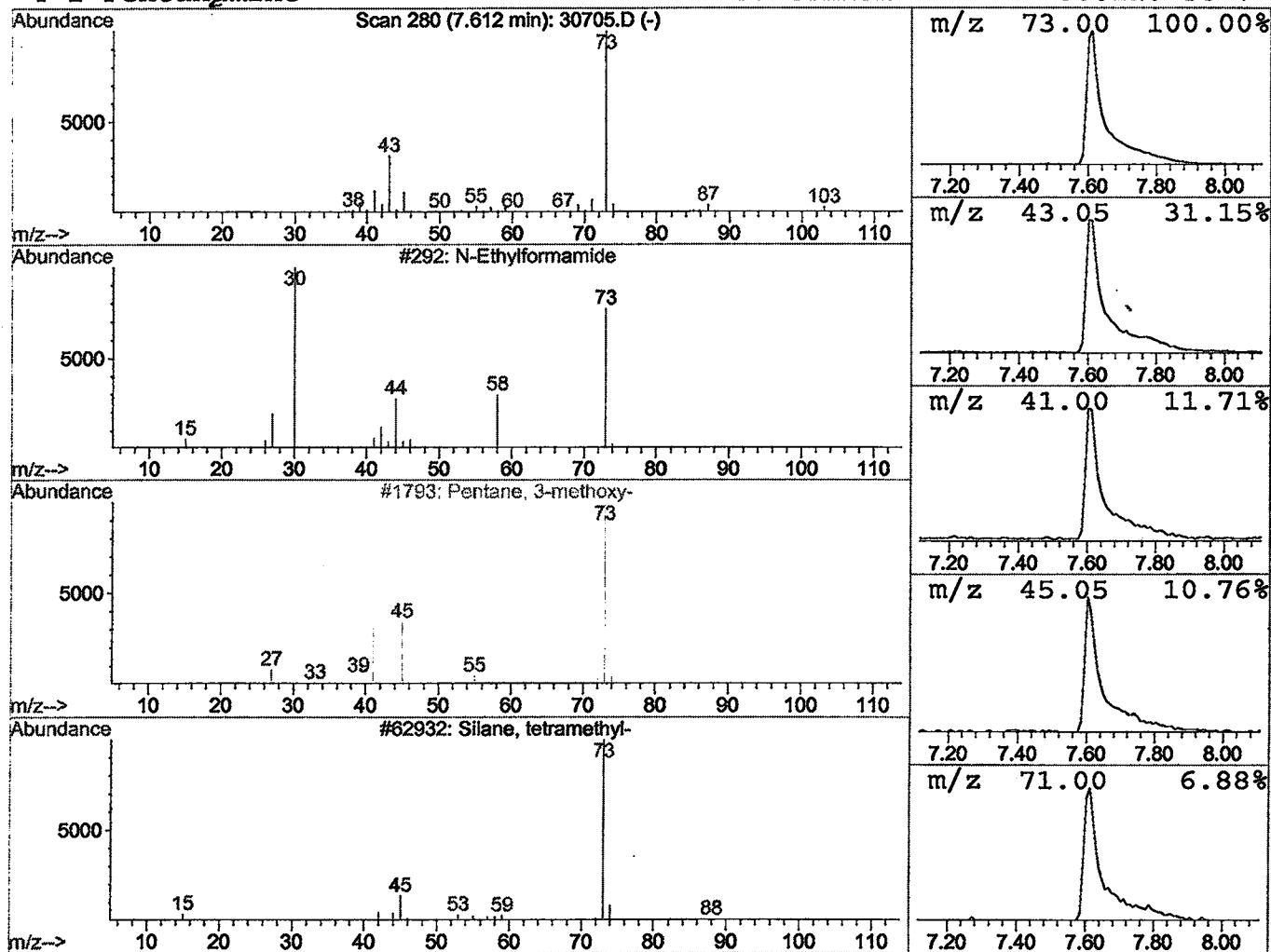
Vial: 46
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 1 N-Ethylformamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	4.29 ug/l	1031920	1,4-Dichlorobenzene-d4	11.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Ethylformamide	73	C3H7NO	000627-45-2	9
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4			1-Pentanamine	87	C5H13N	000110-58-7	7



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
Acq On : 2 Jan 2002 9:30 am
Sample : gcms scan 12/19a
Misc :
MS Integration Params: LSCINT.P

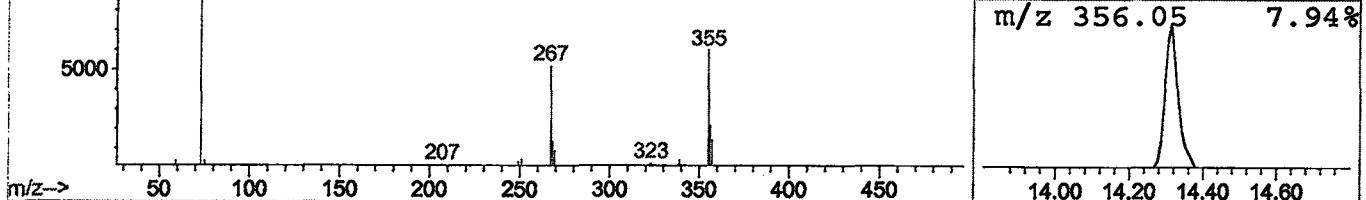
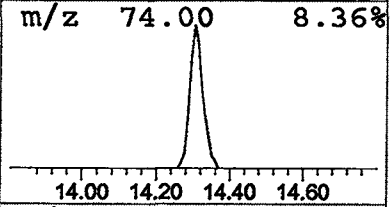
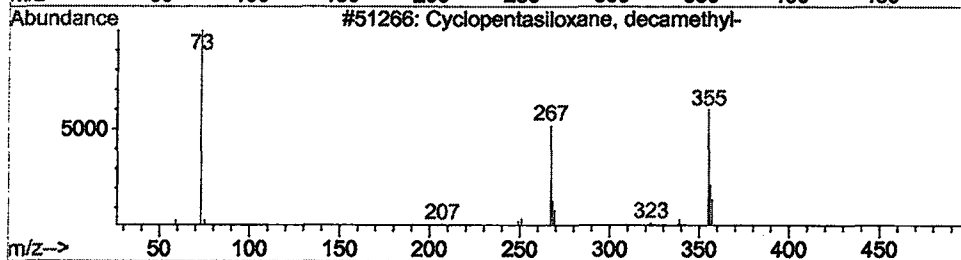
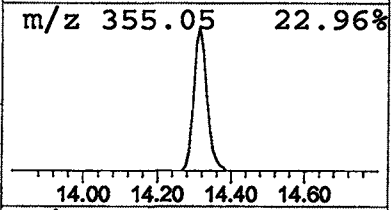
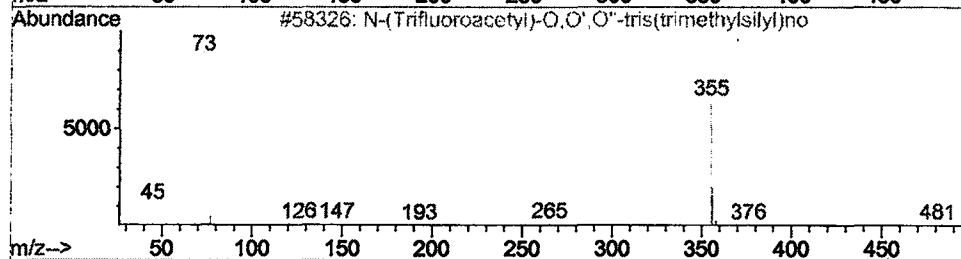
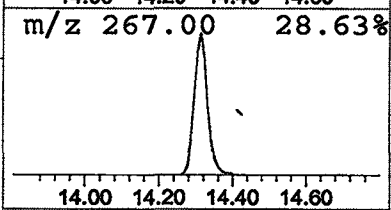
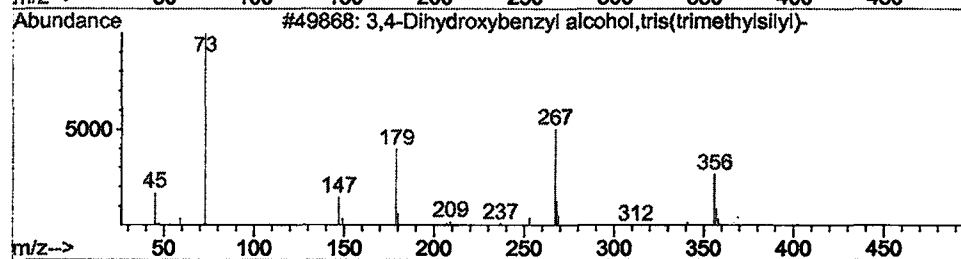
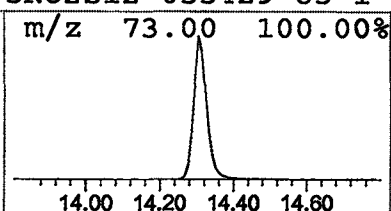
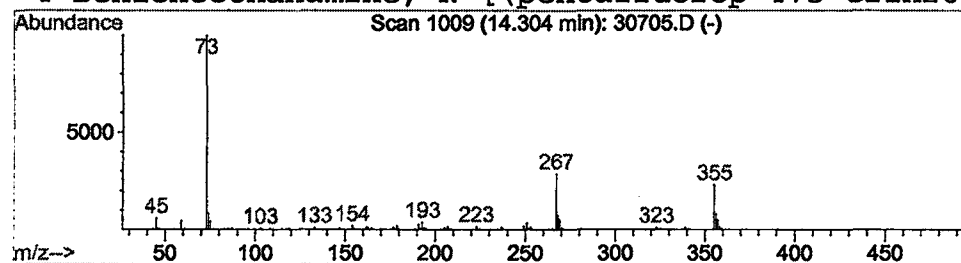
Vial: 46
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 2 3,4-Dihydroxybenzyl alcohol, tr Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.30	1.13 ug/l	333134	Naphthalene-d8	15.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dihydroxybenzyl alcohol, tris(tr	356	C16H32O3Si3	068595-79-9	46
2			N-(Trifluoroacetyl)-O,O',O''-tris(t	481	C19H34F3NO4Si3	000000-00-0	38
3			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	33
4			Benzeneethanamine, N-[(pentafluorop	475	C21H26F5NO2Si2	055429-85-1	32



Library Search Compound Report

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Sample : gcms scan 12/19a
Misc :
MS Integration Params: LSCINT.P

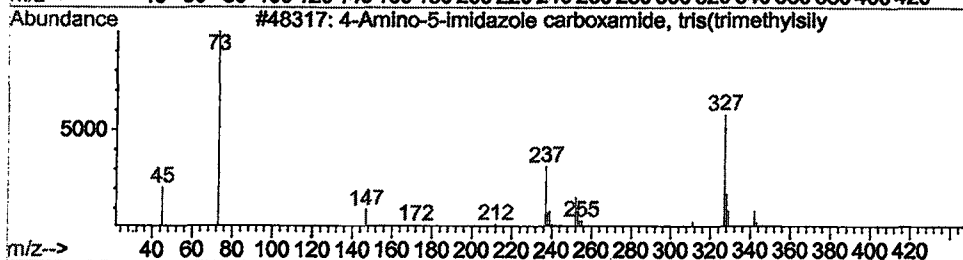
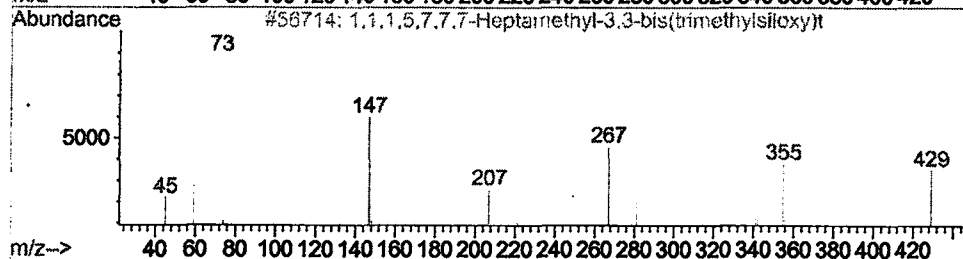
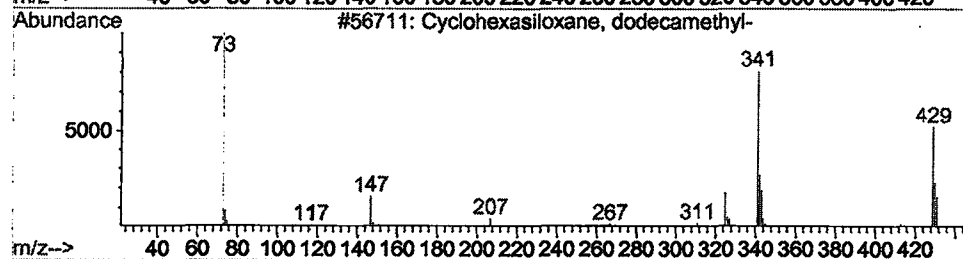
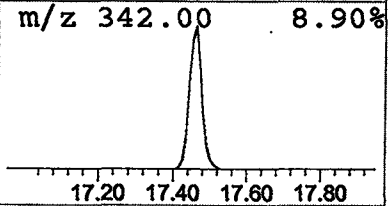
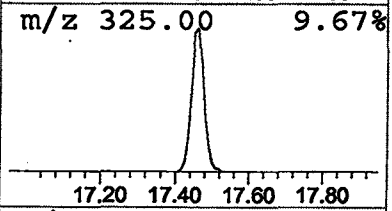
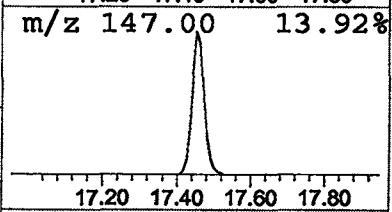
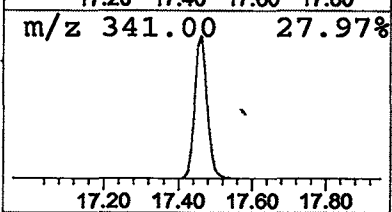
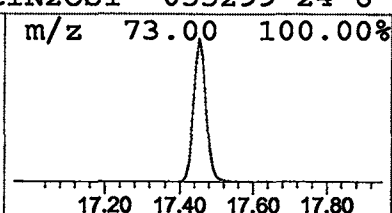
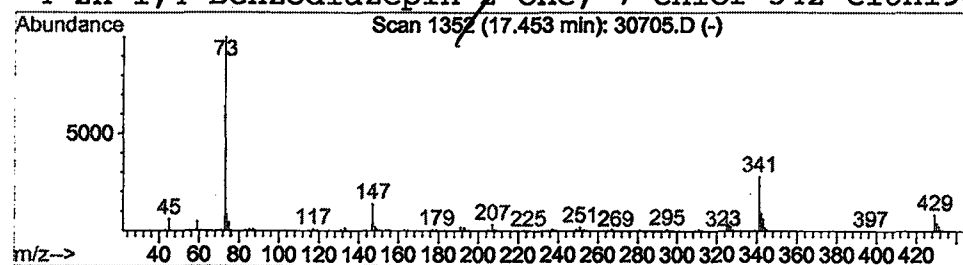
Vial: 46
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 3 Cyclohexasiloxane, dodecamethy Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.45	2.32 ug/l	684451	Naphthalene-d8	15.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	37
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	35
3			4-Amino-5-imidazole carboxamide, tr	342	C13H30N4OSi3	000000-00-0	25
4			2H-1,4-Benzodiazepin-7-one, 7-chlor	342	C18H19ClN2OSi	055299-24-6	22



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Misc :
MS Integration Params: LSCINT.P

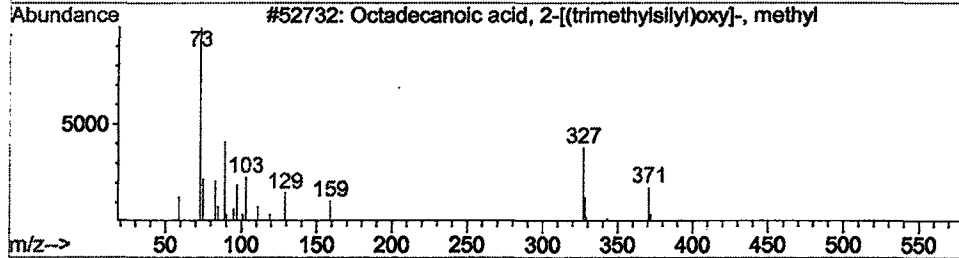
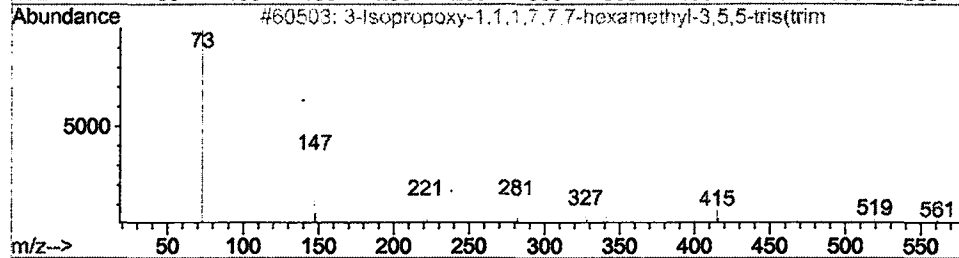
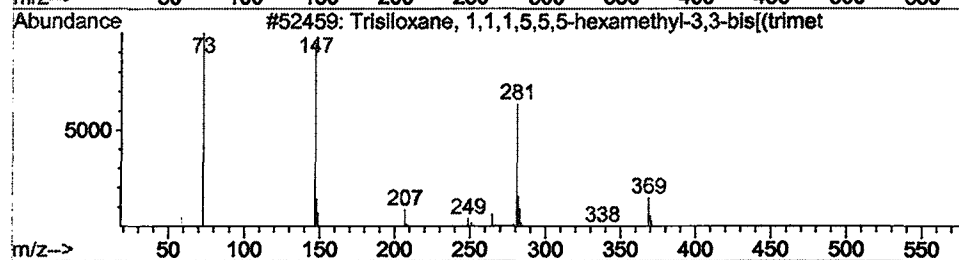
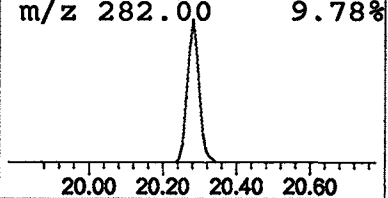
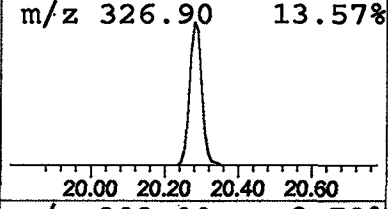
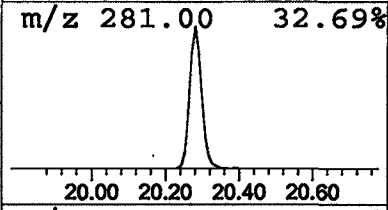
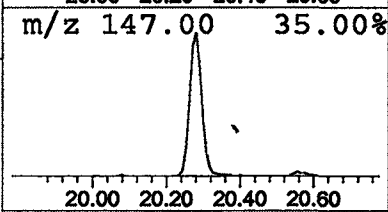
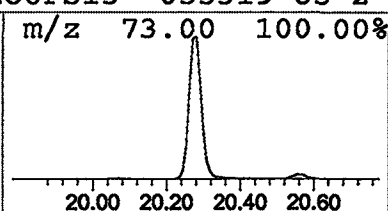
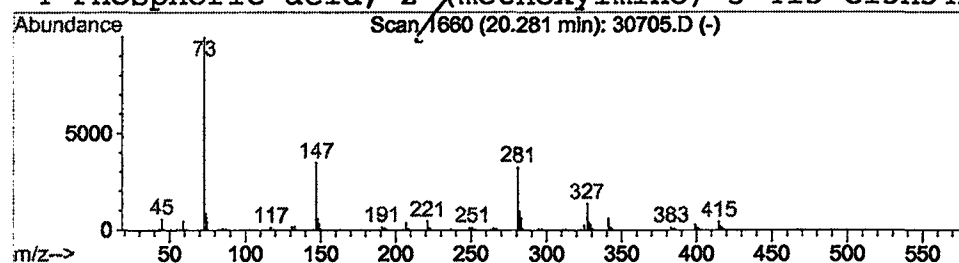
Vial: 46
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 4 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.28	1.63 ug/l	527618	Acenaphthene-d10	20.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	42
2			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	38
3			Octadecanoic acid, 2-[(trimethylsil	386	C22H46O3Si	056196-58-8	9
4			Phosphoric acid, 2-(methoxyimino)-3	415	C13H34NO6PSi3	055319-85-2	9



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 Sample : gcms scan 12/19a
 Misc :
 MS Integration Params: LSCINT.P

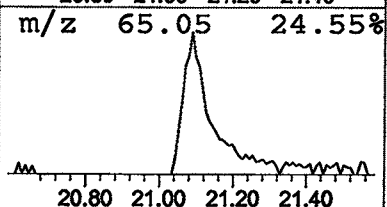
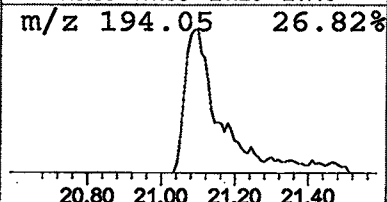
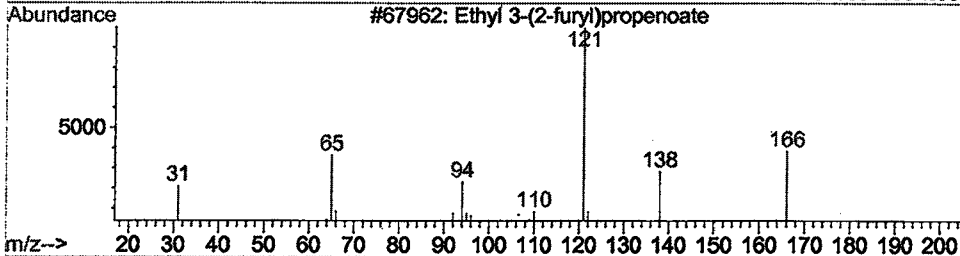
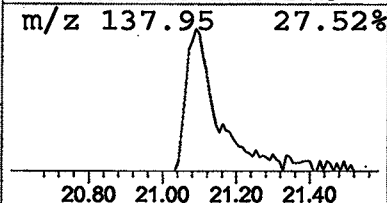
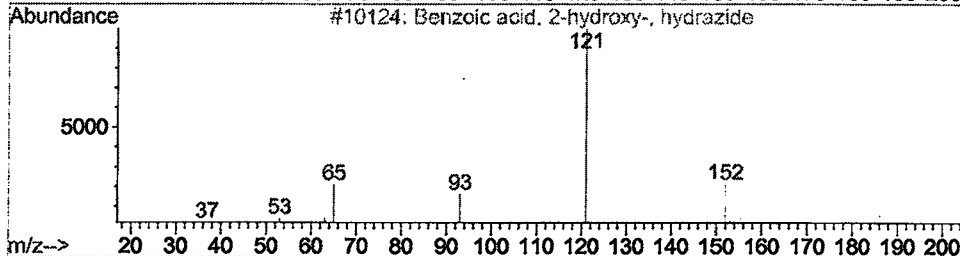
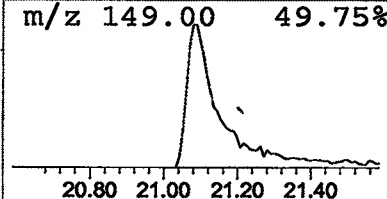
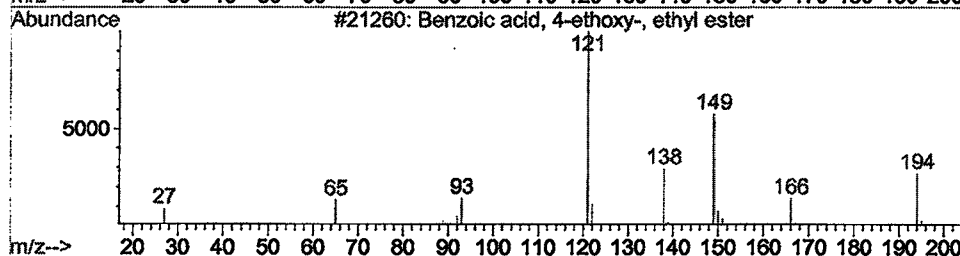
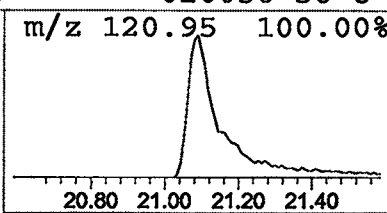
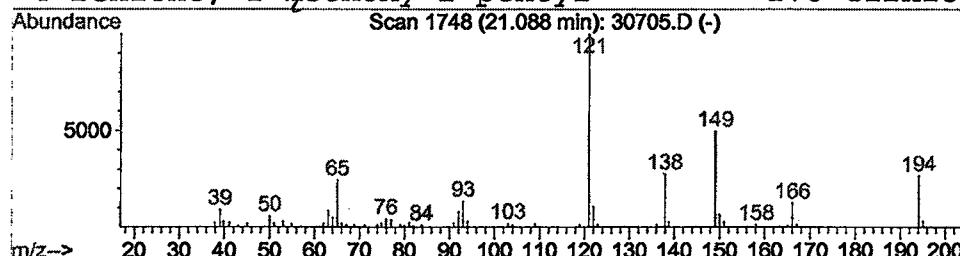
Vial: 46
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 5 Benzoic acid, 4-ethoxy-, ethyl Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	0.67 ug/l	217222	Acenaphthene-d10	20.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 4-ethoxy-, ethyl este	194	C11H14O3	023676-09-7	96
2	Benzoic acid, 2-hydroxy-, hydrazide	152	C7H8N2O2	000936-02-7	43
3	Ethyl 3-(2-furyl)propenoate	166	C9H10O3	000623-20-1	38
4	Benzene, 1-methoxy-2-pentyl-	178	C12H18O	020056-56-8	38



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
Acq On : 2 Jan 2002 9:30 am
Sample : gcms scan 12/19a
Misc :
MS Integration Params: LSCINT.P

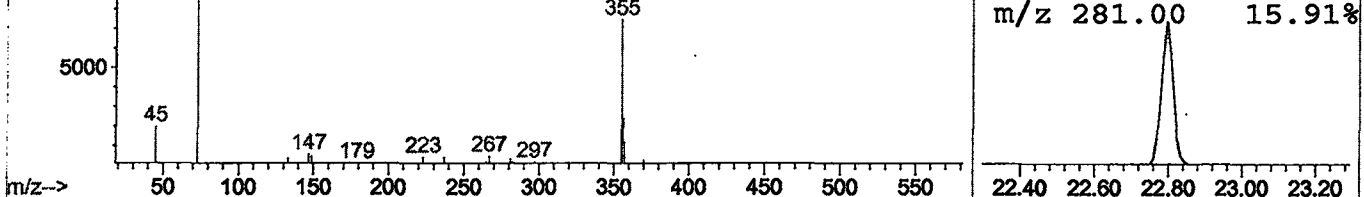
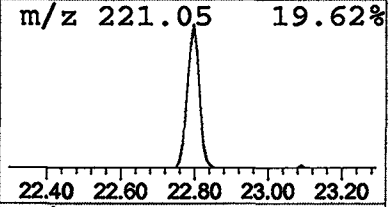
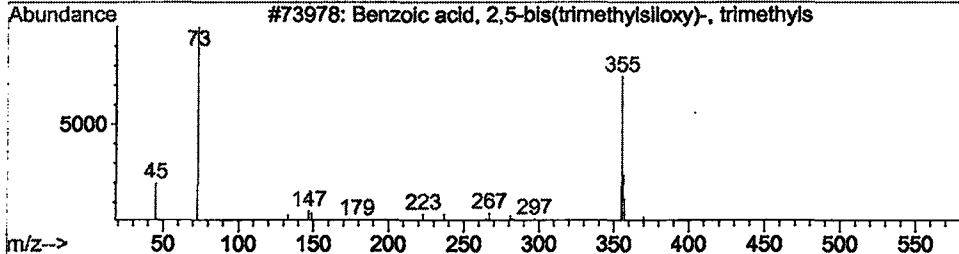
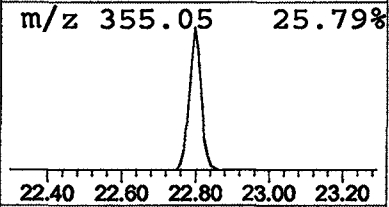
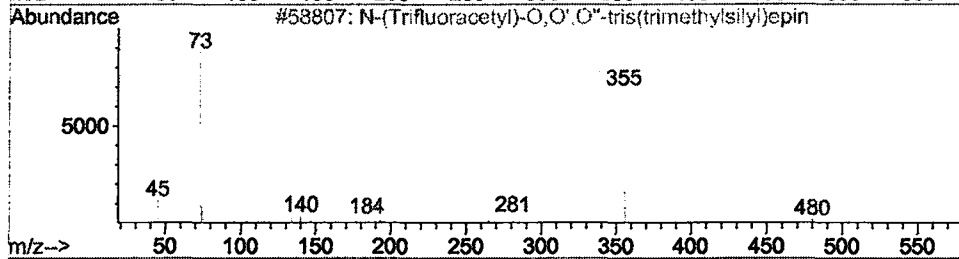
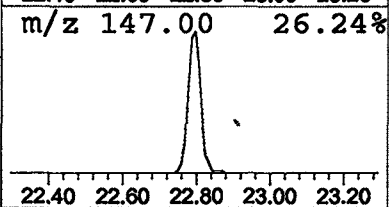
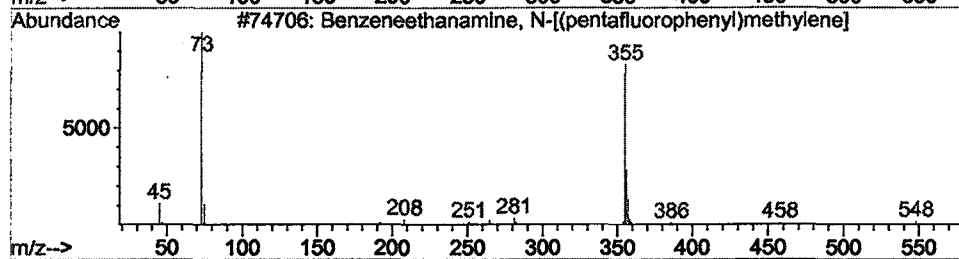
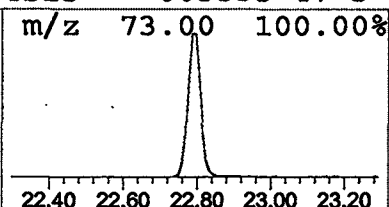
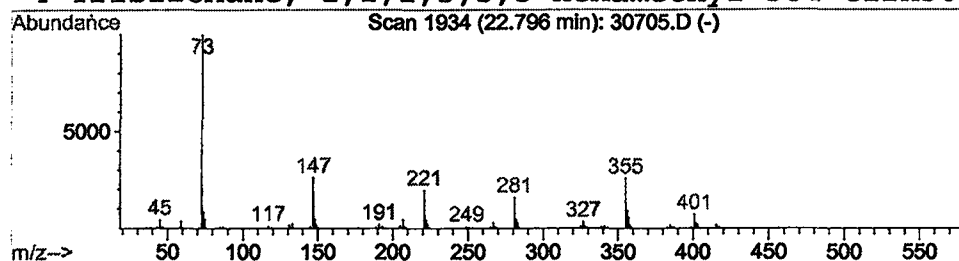
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Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 6 Benzeneethanamine, N-[(pentafl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.80	1.07 ug/l	328226	Phenanthrene-d10	24.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluorop	563	C24H34F5NO3Si3	055429-13-5	38
2			N-(Trifluoracetyl)-O,O',O"-tris(tri	495	C20H36F3NO4Si3	000000-00-0	35
3			Benzoic acid, 2,5-bis(trimethylsilo	370	C16H30O4Si3	003618-20-0	25
4			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	25



Library Search Compound Report

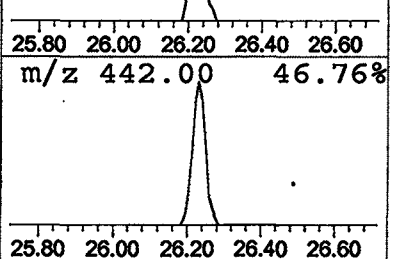
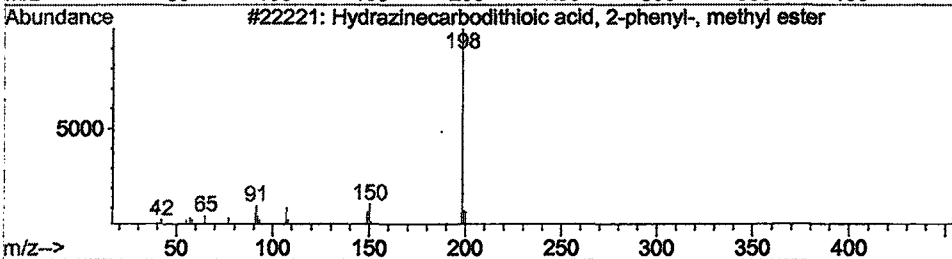
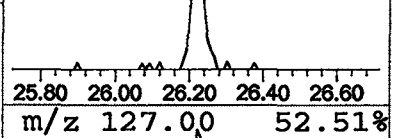
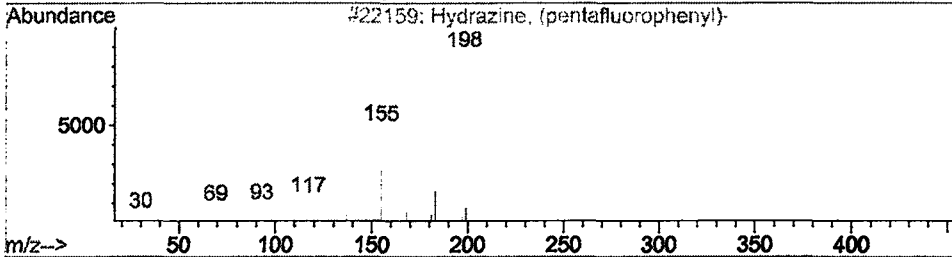
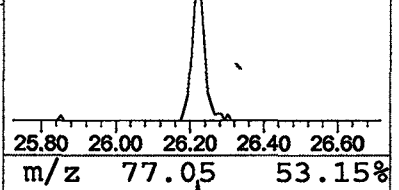
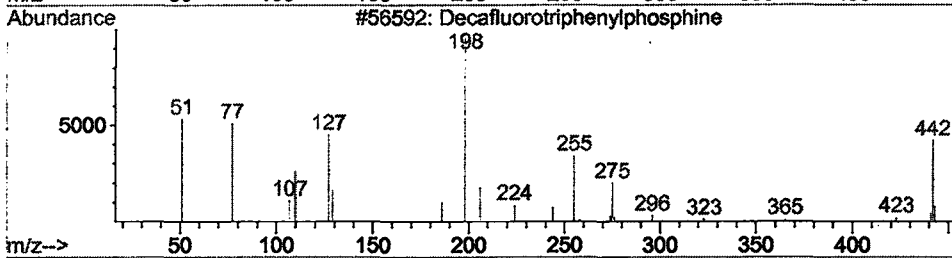
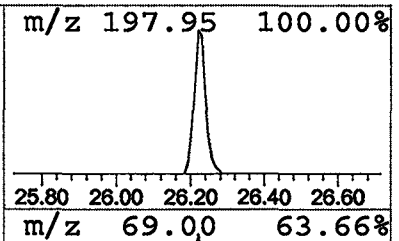
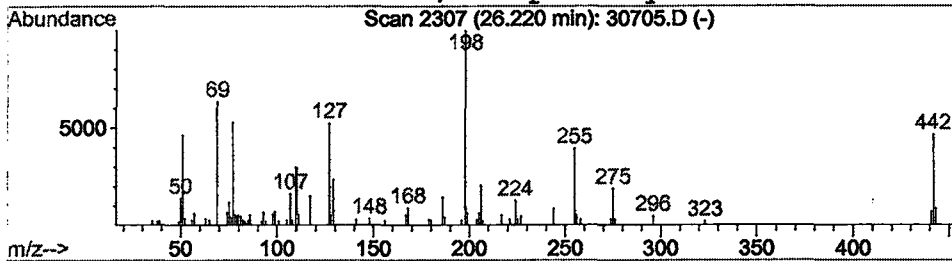
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 Acq On : 2 Jan 2002 9:30 am
 Sample : gcms scan 12/19a
 Misc :
 MS Integration Params: LSCINT.P

Vial: 46
 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 Decafluorotriphenylphosphine Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
26.22	0.44 ug/l	134956	Phenanthrene-d10	24.99		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decafluorotriphenylphosphine	442	C18H5F10P	005074-71-5	99
2		Hydrazine, (pentafluorophenyl)-	198	C6H3F5N2	000828-73-9	14
3		Hydrazinecarbodithioic acid, 2-phen	198	C8H10N2S2	050878-38-1	9
4		Benzeneacetonitrile, .alpha.-hydrox	225	C14H11NO2	052315-06-7	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
 Acq On : 2 Jan 2002 9:30 am
 Sample : gcms scan 12/19a
 Misc :
 MS Integration Params: LSCINT.P

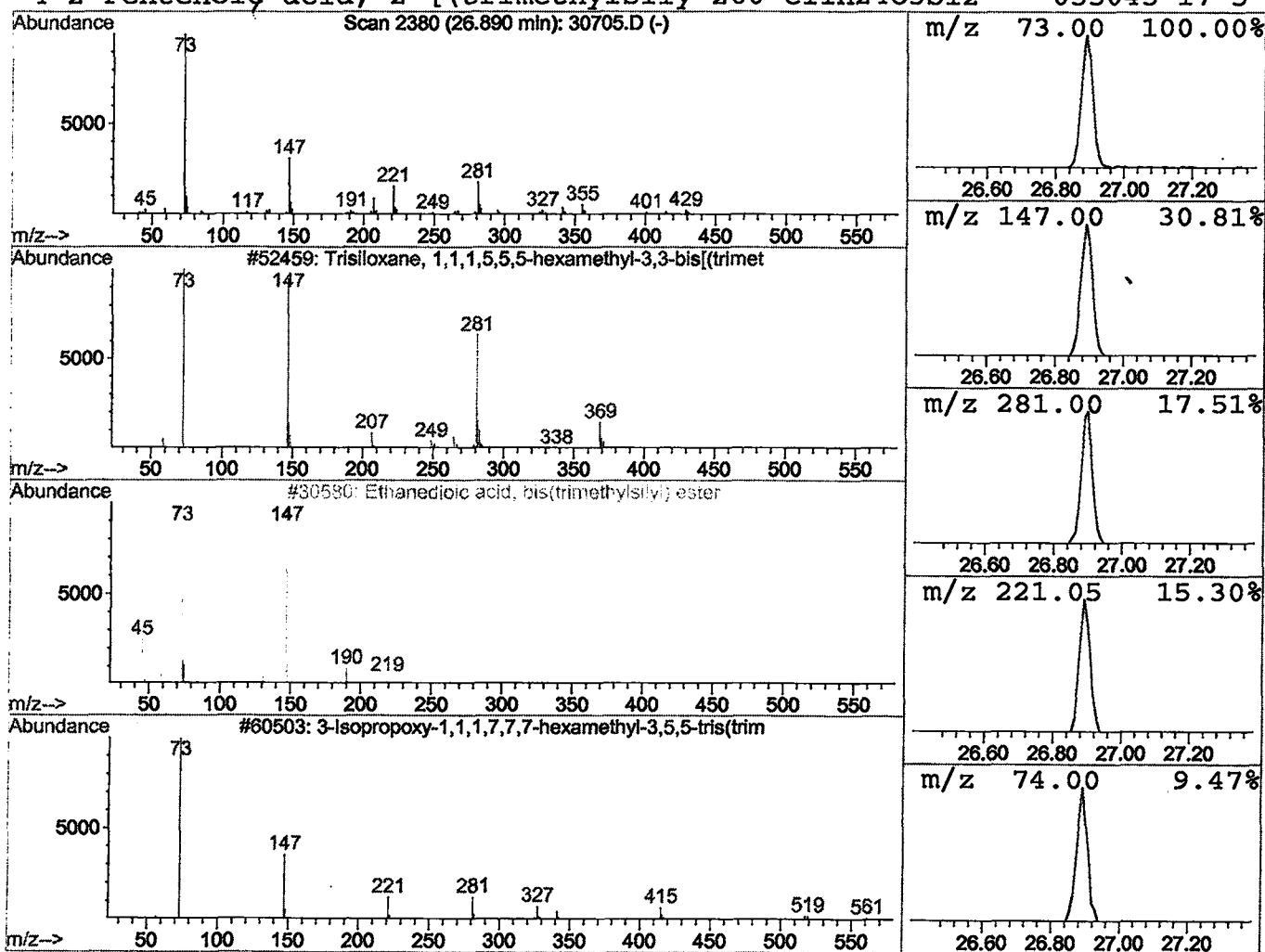
Vial: 46
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 8 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.89	0.47 ug/l	142875	Phenanthrene-d10	24.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	42
2			Ethanedioic acid, bis(trimethylsilyl)	234	C8H18O4Si2	018294-04-7	38
3			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	34
4			2-Pentenoic acid, 2-[(trimethylsilyl)	260	C11H24O3Si2	055045-17-5	23



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
 Acq On : 2 Jan 2002 9:30 am
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 Misc :
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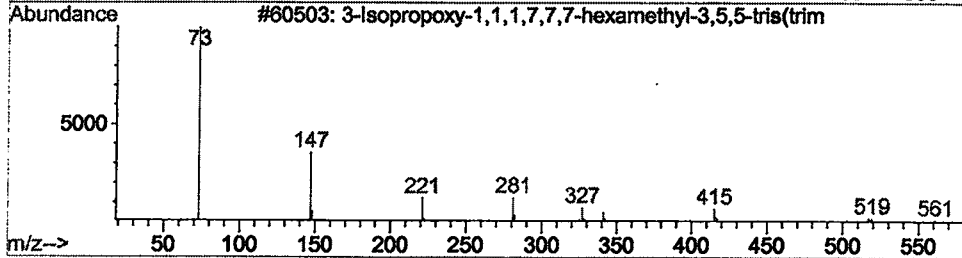
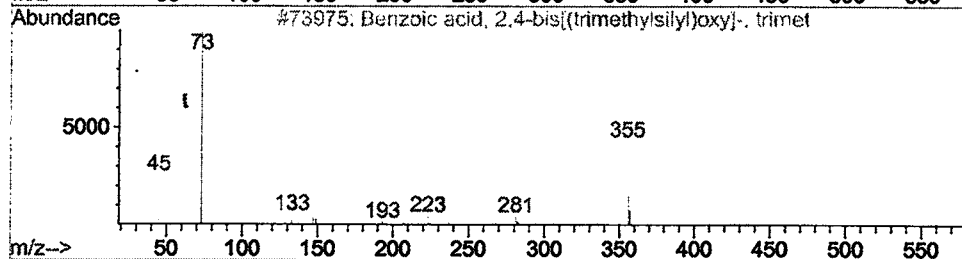
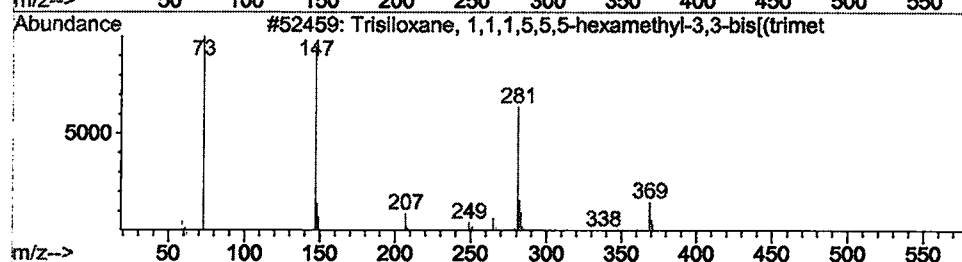
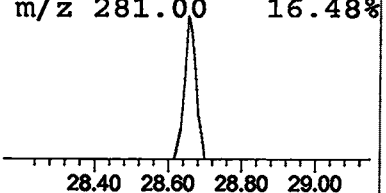
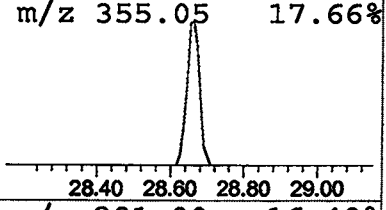
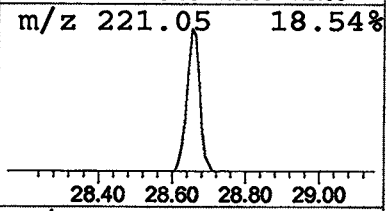
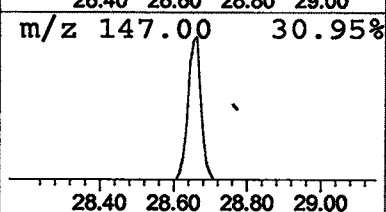
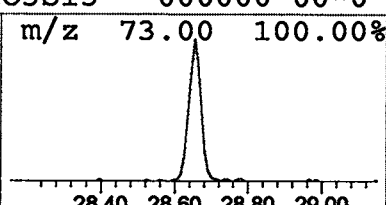
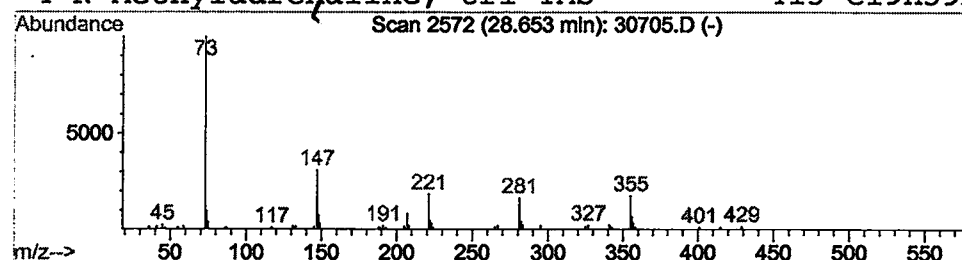
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 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 9 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.65	0.33 ug/l	101462	Phenanthrene-d10	24.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	40
2		Benzoic acid, 2,4-bis[(trimethylsil	370	C16H30O4Si3	010586-16-0	37
3		3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	33
4		N-Methyladrenaline, tri-TMS	413	C19H39NO3Si3	000000-00-0	17



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
 Acq On : 2 Jan 2002 9:30 am
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 MS Integration Params: LSCINT.P

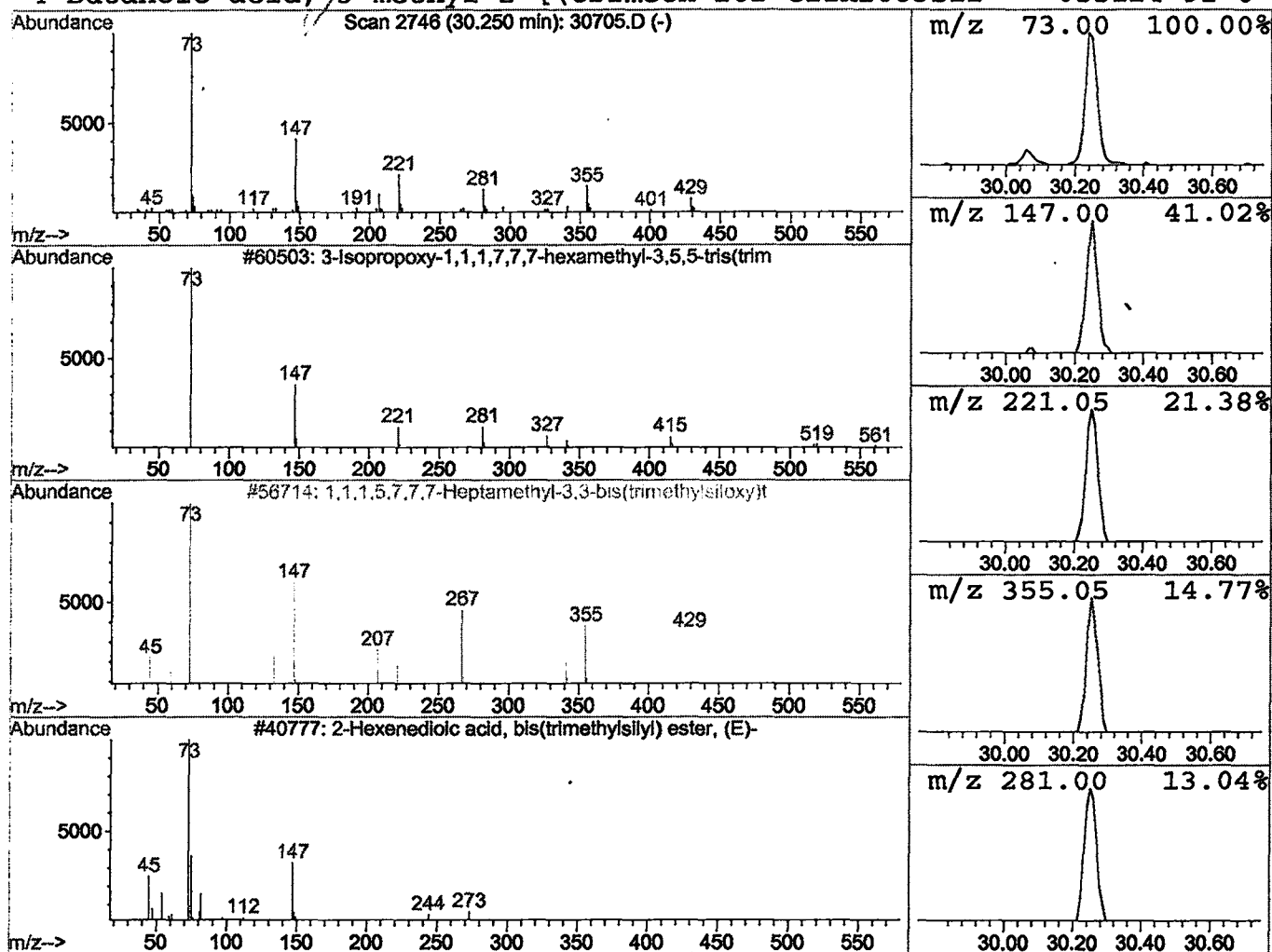
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 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 10 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.25	0.46 ug/l	90416	Chrysene-d12	33.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	40
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	25
3			2-Hexenedioic acid, bis(trimethylsi	288	C12H24O4Si2	055494-10-5	23
4			Butanoic acid, 3-methyl-2-[(trimeth	262	C11H26O3Si2	055124-92-0	23



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC3101\30705.D
Acq On : 2 Jan 2002 9:30 am
Sample : gcms scan 12/19a
Misc :
MS Integration Params: LSCINT.P

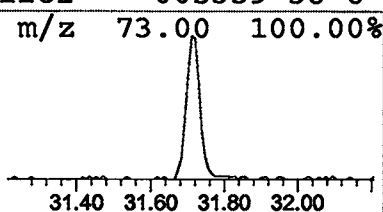
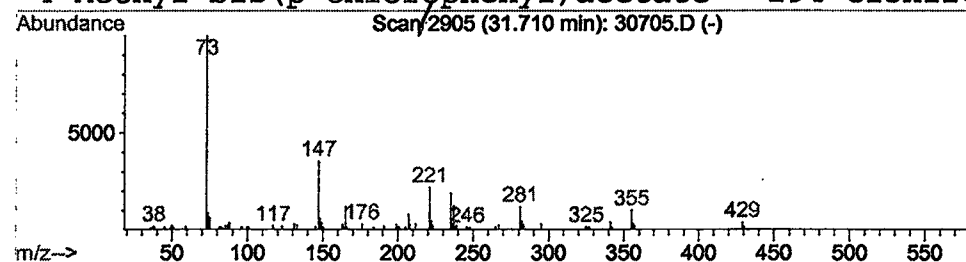
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Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

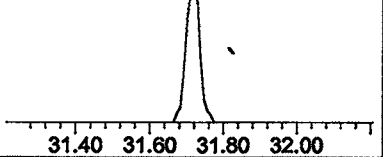
Peak Number 11 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 7

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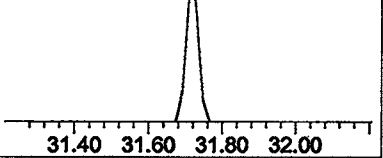
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	32
2			Mercaptoacetic acid, bis(trimethyls	236	C8H20O2SSi2	006398-62-5	22
3			Silanamine, N-[2,6-dimethyl-4-[(tri	281	C14H27NOSi2	072088-09-6	11
4			Methyl bis(p-chlorophenyl)acetate	294	C15H12Cl2O2	005359-38-6	10



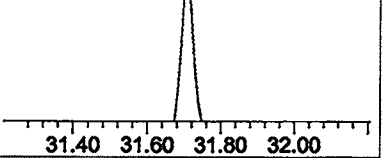
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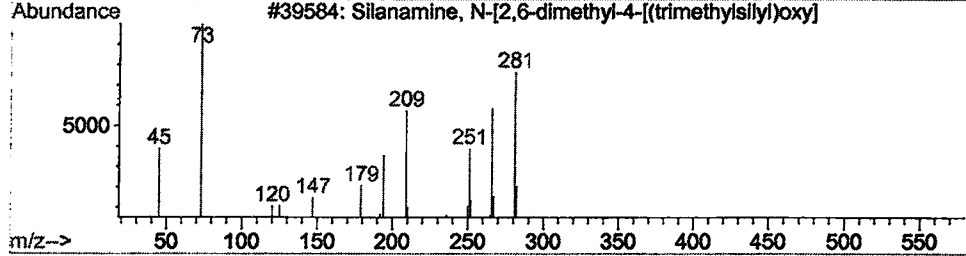
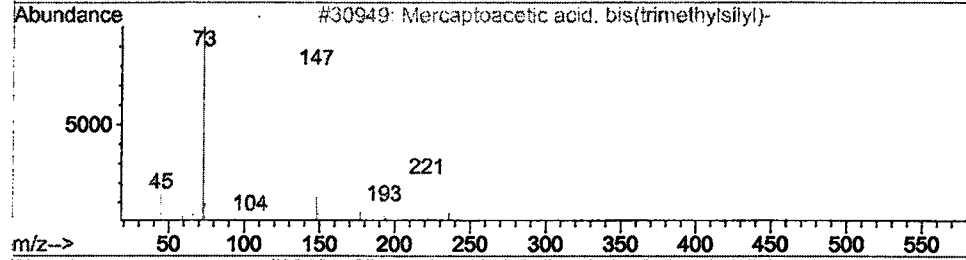
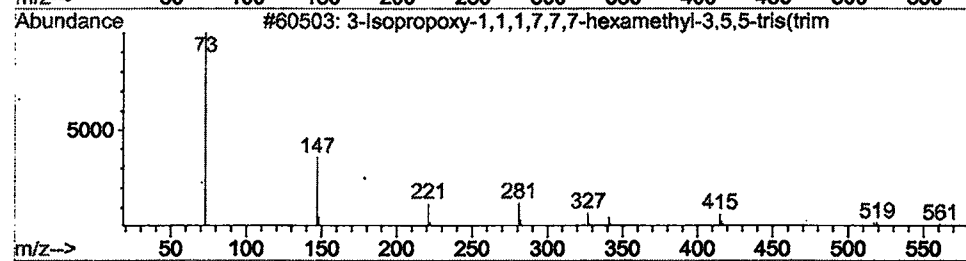
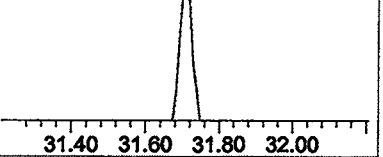
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m/z 234.95 19.27%



m/z 236.95 12.54%



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 2 Jan 2002 9:30 am
 Data File: C:\HPCHEM\1\DATA\DEC3101\30705.D
 Name: gcms scan 12/19a
 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
N-Ethylformamide	7.61	4.3	ug/l	1031920	ISTD01	11.68	4811450	20.0
3,4-Dihydroxybenzyl	14.30	1.1	ug/l	333134	ISTD02	15.28	5912770	20.0
Cyclohexasiloxane, d	17.45	2.3	ug/l	684451	ISTD02	15.28	5912770	20.0
Trisiloxane, 1,1,1,5	20.28	1.6	ug/l	527618	ISTD03	20.57	6455200	20.0
Benzoic acid, 4-etho	21.09	0.7	ug/l	217222	ISTD03	20.57	6455200	20.0
Benzeneethanamine, N	22.80	1.1	ug/l	328226	ISTD04	24.99	6124560	20.0
Decafluorotriphenylp	26.22	0.4	ug/l	134956	ISTD04	24.99	6124560	20.0
Trisiloxane, 1,1,1,5	26.89	0.5	ug/l	142875	ISTD04	24.99	6124560	20.0
Trisiloxane, 1,1,1,5	28.65	0.3	ug/l	101462	ISTD04	24.99	6124560	20.0
3-Isopropoxy-1,1,1,7	30.25	0.5	ug/l	90416	ISTD05	33.02	3948770	20.0
3-Isopropoxy-1,1,1,7	31.71	0.5	ug/l	97225	ISTD05	33.02	3948770	20.0

30705.D GCMS1126.M

Fri Jan 25 11:27:43 2002

*Calvin
bills*