

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 01/18/2002 Time: 17:59:42

Sample: AD31023
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 1/18/02 17:59 Ended: 1/18/02 17:59 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		92		5.0

Comments for Sample AD31023 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-18-2002 Time: 18:00:25

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

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\JAN0802\31023.D

Vial: 25

Acq On : 9 Jan 2002 1:44 pm

Operator: 209 GALOS

Sample : gcms scan 12/20a

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Jan 9 14:32 2002

Quant Results File: GCMS0103.RES

Quant 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

DataAcq Meth : GCMS0103

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.53	152	865155	20.00	ug/l	0.00
10) Naphthalene-d8	15.13	136	3315086	20.00	ug/l	0.00
17) Acenaphthene-d10	20.40	164	1624631	20.00	ug/l	0.00
29) Phenanthrene-d10	24.81	188	2400053	20.00	ug/l	0.00
38) Chrysene-d12	32.84	240	1468950	20.00	ug/l	0.00
44) Perylene-d12	36.90	264	855977	20.00	ug/l	0.00

System Monitoring Compounds

37) 2,4-DDD	29.89	235	126457	4.59	ug/mL	-0.18
Spiked Amount	5.000		Recovery	=	91.80%	

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	13.39	82	2030	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	827	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	20.13	163	392	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	20.86	165	1188	N.D.
25) Diethylphthalate	21.92	149	689	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

31023.D GCMS1126.M Wed Jan 09 14:41:17 2002

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Quantitation Report

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Misc :

Multiplr: 1.00

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Title : 209 625/TCLP calibration table

Last Update : Mon Jan 07 10:31:02 2002

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	708	N.D.		
34) Anthracene	24.88	178	708	N.D.		
35) Di-n-butylphthalate	26.83	149	4566	N.D.		
36) Fluoranthene	0.00	202	0	N.D.		
39) Pyrene	0.00	202	0	N.D.		
40) Butylbenzylphthalate	31.56	149	1137	N.D.		
41) Benzo(a)anthracene	32.84	228	3945	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.13	149	3205	N.D.		
43) Chrysene	32.84	228	3945	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	36.90	252	3512	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

31023.D GCMS1126.M

Wed Jan 09 14:41:20 2002

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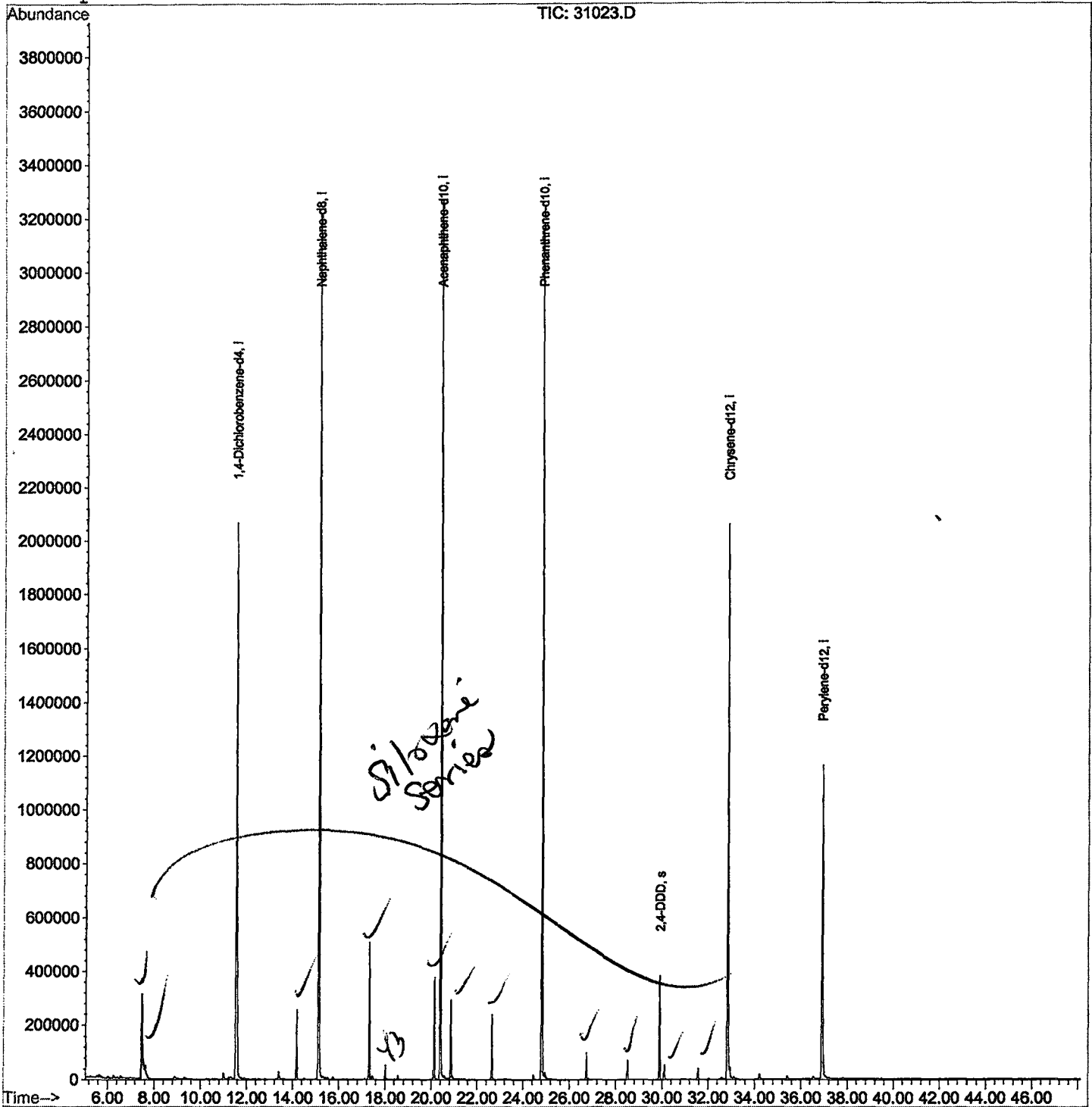
Quantitation Report

Data File : C:\HPCHEM\1\DATA\JAN0802\31023.D
Acq On : 9 Jan 2002 1:44 pm
Sample : gcms scan 12/20a
Misc :
MS Integration Params: GOOFY.P
Quant Time: Jan 9 14:32 2002

Vial: 25
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS0103.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 : M:\INSTRU~1\209\DATA\JAN0802\31023.D
 Acq On : 9 Jan 2002 1:44 pm
 Sample : gcms scan 12/20a
 Misc :
 MS Integration Params: LSCINT.P

Vial: 25
 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
 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

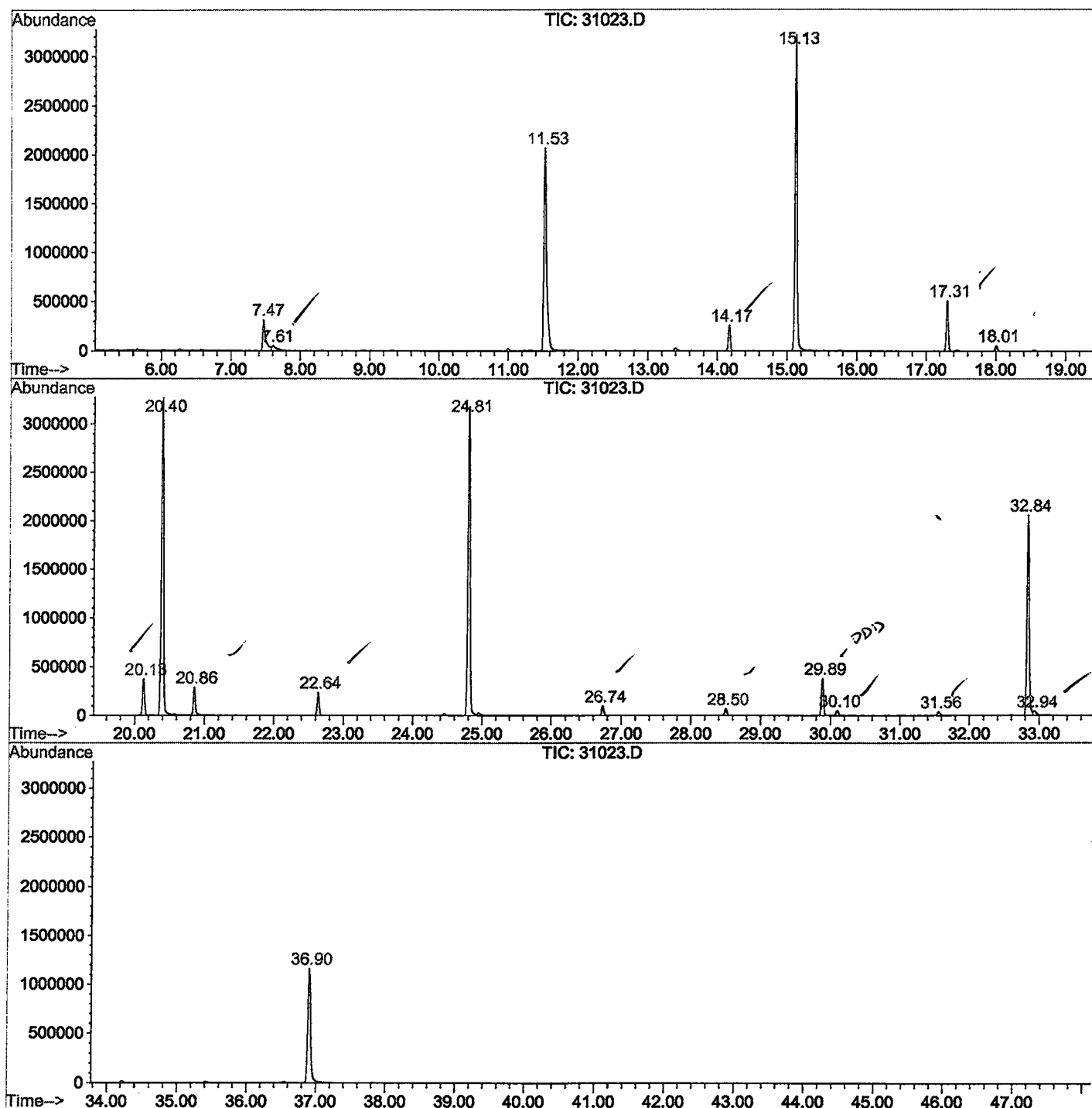
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	7.470	260	264	276	rBV	311913	890855	12.54%	2.211%
2	7.608	276	279	295	rVB	47001	197133	2.77%	0.489%
3	11.528	701	706	731	rBV	2065039	5474341	77.04%	13.587%
4	14.172	986	994	1000	rVB	256005	503523	7.09%	1.250%
5	15.127	1092	1098	1117	rBV	3214362	6788873	95.54%	16.850%
6	17.312	1327	1336	1344	rBV2	507515	1015200	14.29%	2.520%
7	18.009	1405	1412	1419	rBV	54300	108967	1.53%	0.270%
8	20.130	1638	1643	1649	rVB	374254	739256	10.40%	1.835%
9	20.396	1665	1672	1688	rBV	3271229	7105480	100.00%	17.635%
10	20.855	1717	1722	1739	rVB	289337	610877	8.60%	1.516%
11	22.636	1910	1916	1923	rBV	237273	464700	6.54%	1.153%
12	24.812	2146	2153	2165	rBV2	3174476	7081677	99.67%	17.576%
13	26.740	2356	2363	2368	rBV	98359	201496	2.84%	0.500%
14	28.503	2548	2555	2562	rVB	71489	145928	2.05%	0.362%
15	29.889	2700	2706	2717	rVB	382276	775221	10.91%	1.924%
16	30.100	2723	2729	2734	rBV	53266	119895	1.69%	0.298%
17	31.560	2883	2888	2894	rBV	40713	90995	1.28%	0.226%
18	32.836	3020	3027	3035	rBV2	2059908	4679194	65.85%	11.614%
19	32.937	3035	3038	3048	rVB2	40467	121090	1.70%	0.301%
20	36.903	3463	3470	3488	rBV2	1159556	3176077	44.70%	7.883%

Sum of corrected areas: 40290778

31023.D GCMS0103.M Thu Jan 10 16:11:11 2002

LSC Report - Integrated Chromatogram

File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
 Operator : 209 GALOS
 Acquired : 9 Jan 2002 1:44 pm using AcqMethod GCMS0103
 Instrument : GC/MS 209
 Sample Name: gcms scan 12/20a
 Misc Info :
 Vial Number: 25
 Quant File :GCMS0103.RES (RTE Integrator)



31023.D GCMS0103.M

Thu Jan 10 16:11:18 2002

Library Search Compound Report

Data File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
 Acq On : 9 Jan 2002 1:44 pm
 Sample : gcms scan 12/20a
 Misc :
 MS Integration Params: LSCINT.P

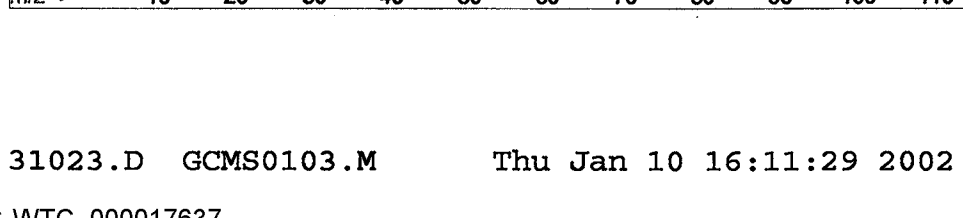
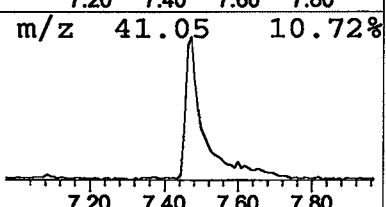
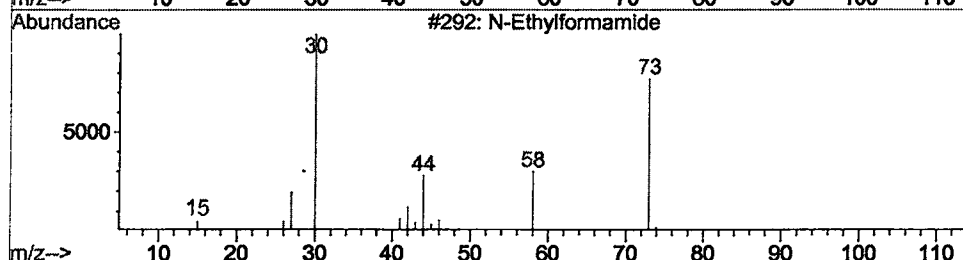
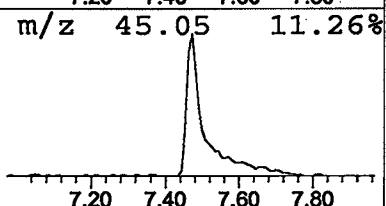
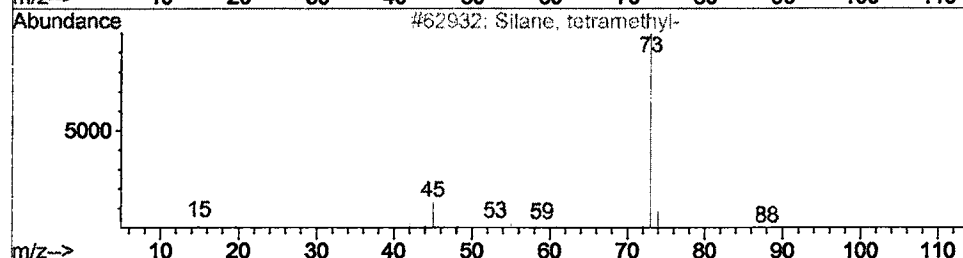
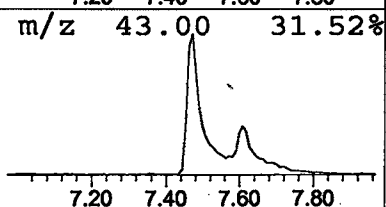
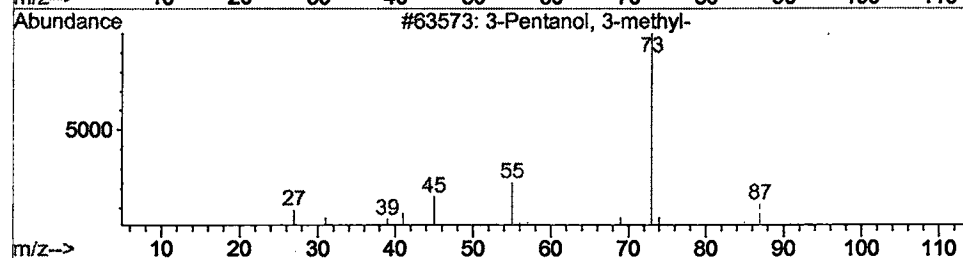
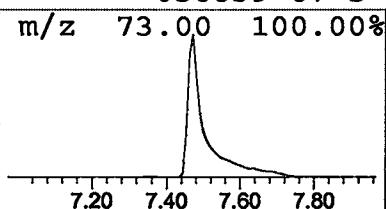
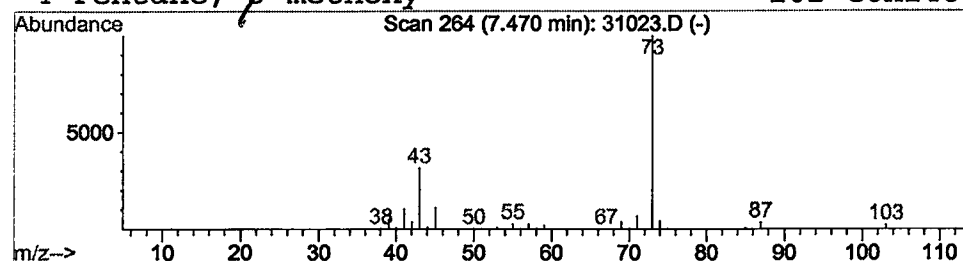
Vial: 25
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 1 3-Pentanol, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	3.25 ug/l	890855	1,4-Dichlorobenzene-d4	11.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28	
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	
3	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9	



Library Search Compound Report

Data File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
 Acq On : 9 Jan 2002 1:44 pm
 Sample : gcms scan 12/20a
 Misc :
 MS Integration Params: LSCINT.P

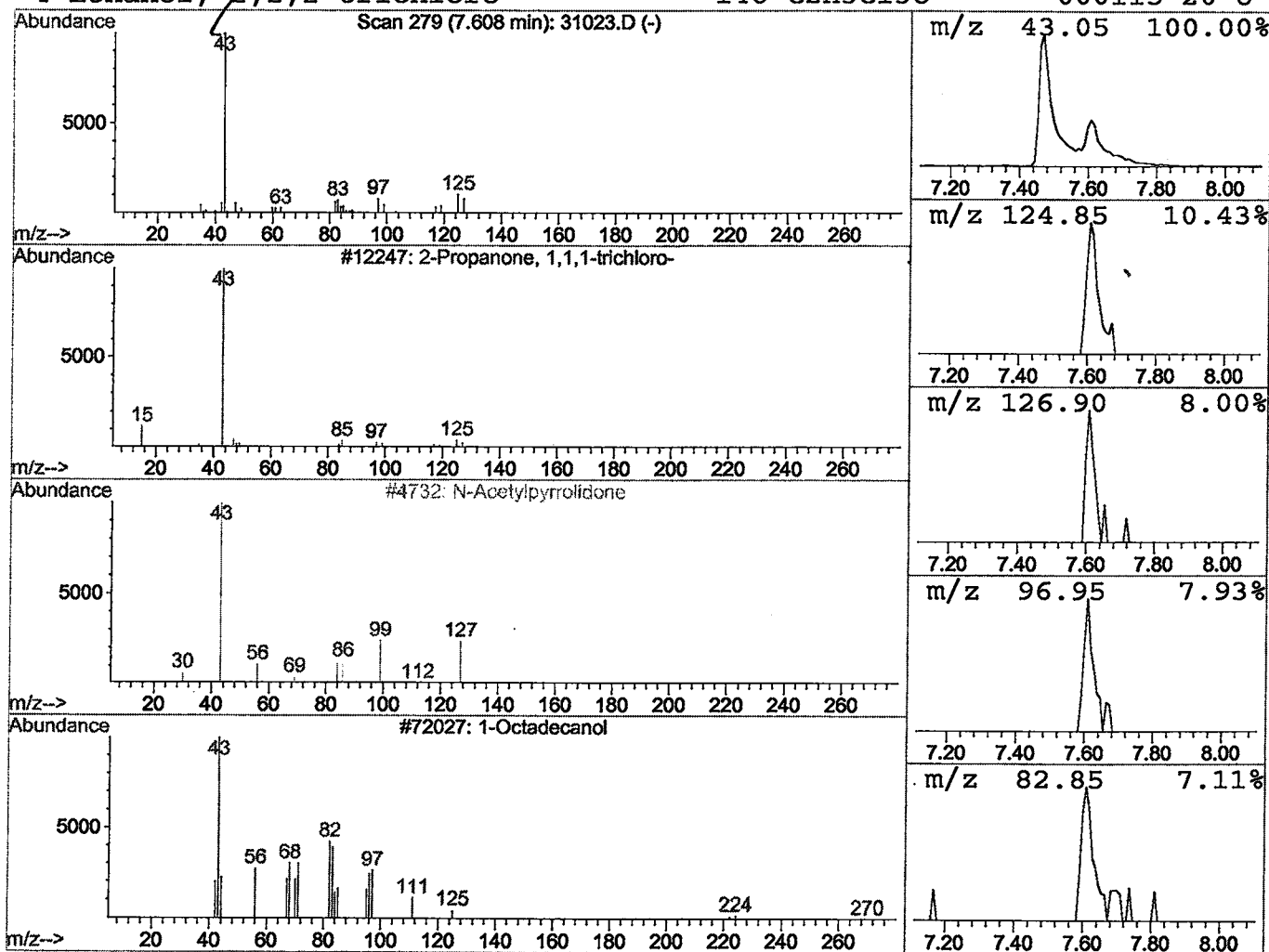
Vial: 25
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	0.72 ug/l	197133	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	39
2	N-Acetylpyrrolidone	127	C6H9NO2	000932-17-2	9
3	1-Octadecanol	270	C18H38O	000112-92-5	9
4	Ethanol, 2,2,2-trichloro-	148	C2H3Cl3O	000115-20-8	9



Library Search Compound Report

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Sample : gcms scan 12/20a
Misc :
MS Integration Params: LSCINT.P

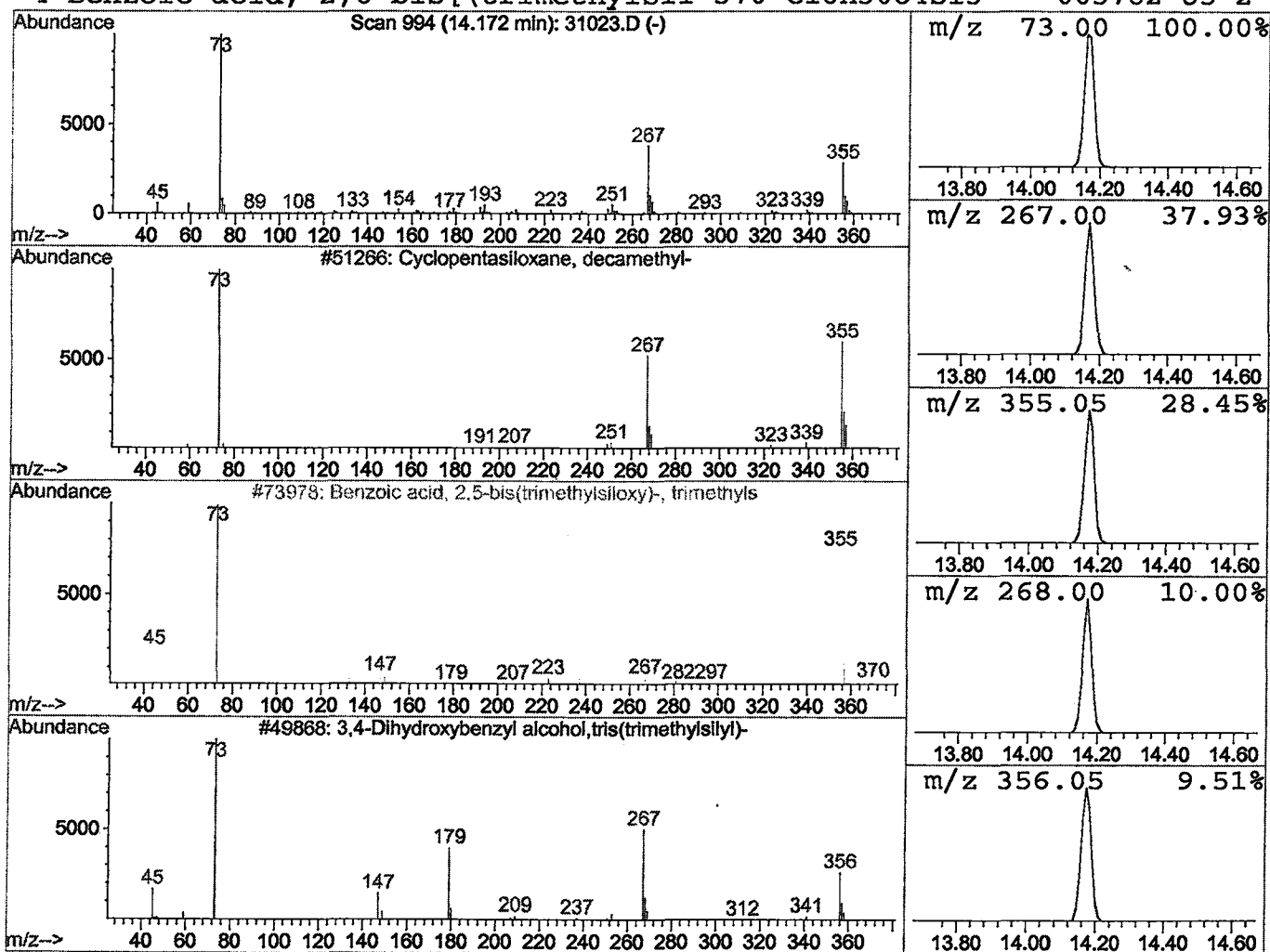
Vial: 25
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 3 Cyclopentasiloxane, decamethyl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	1.48 ug/l	503523	Naphthalene-d8	15.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	72
2			Benzoic acid, 2,5-bis(trimethylsilo	370	C16H30O4Si3	003618-20-0	43
3			3,4-Dihydroxybenzyl alcohol, tris(tr	356	C16H32O3Si3	068595-79-9	38
4			Benzoic acid, 2,6-bis[(trimethylsil	370	C16H30O4Si3	003782-85-2	33



Library Search Compound Report

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 Sample : gcms scan 12/20a
 Misc :
 MS Integration Params: LSCINT.P

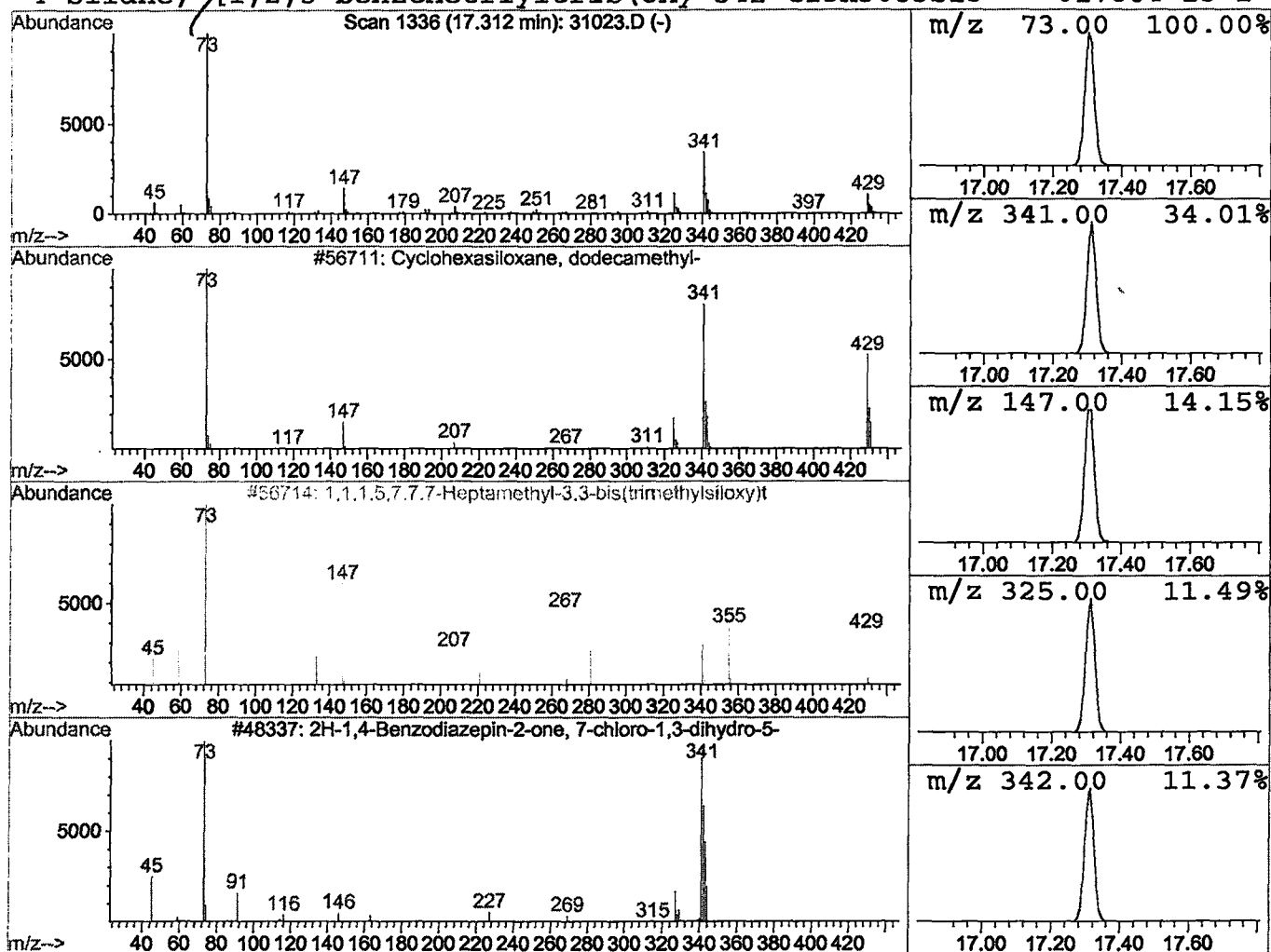
Vial: 25
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 4 Cyclohexasiloxane, dodecamethy Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.31	2.99 ug/l	1015200	Naphthalene-d8	15.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	45
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	23
3			2H-1,4-Benzodiazepin-2-one, 7-chlor	342	C18H19ClN2OSi	055299-24-6	22
4			Silane, [1,2,3-benzenetriyltris(oxy	342	C15H30O3Si3	017864-23-2	12



Library Search Compound Report

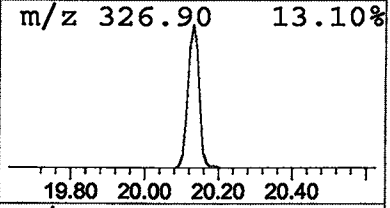
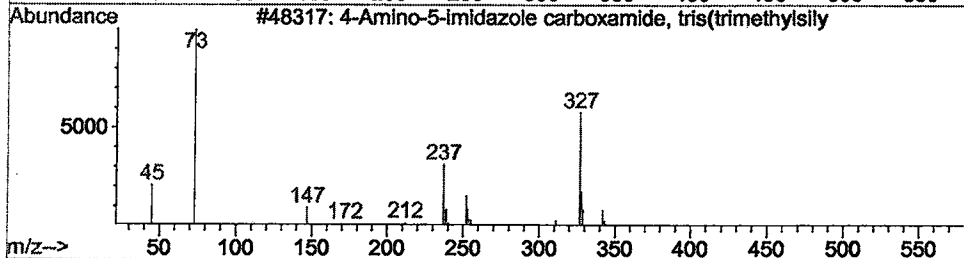
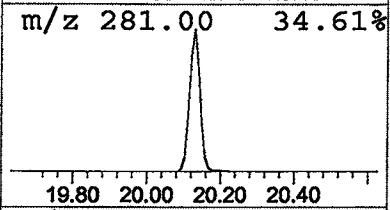
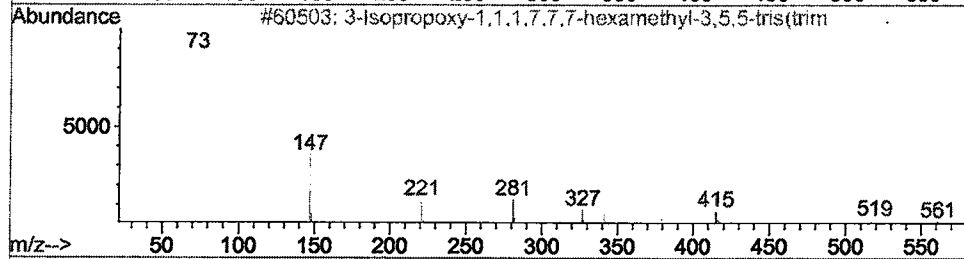
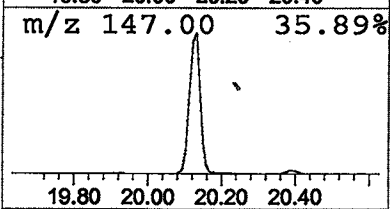
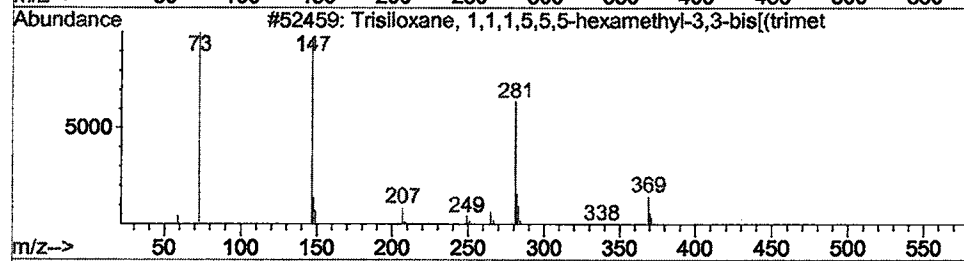
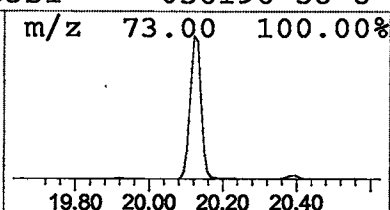
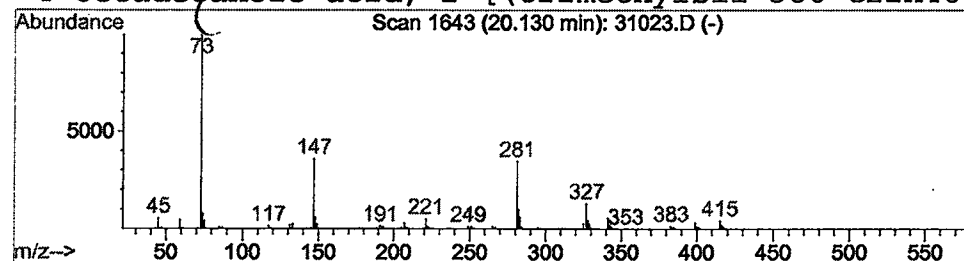
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Misc :
MS Integration Params: LSCINT.P

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Operator: 209 GALOS
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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 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.13	2.08 ug/l	739256	Acenaphthene-d10	20.40		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	53
2		3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	38
3		4-Amino-5-imidazole carboxamide, tr	342	C13H30N4OSi3	000000-00-0	12
4		Octadecanoic acid, 2-[(trimethylsil	386	C22H46O3Si	056196-58-8	9



Library Search Compound Report

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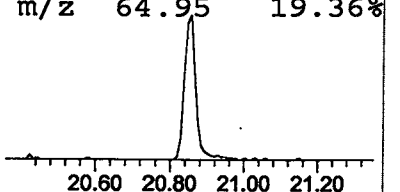
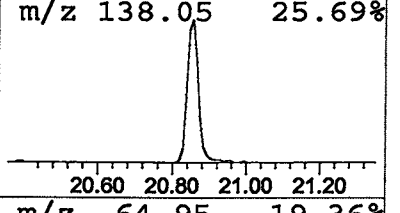
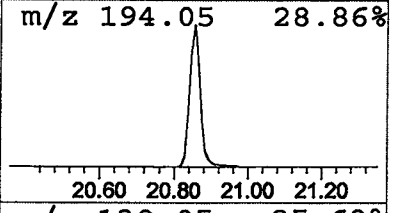
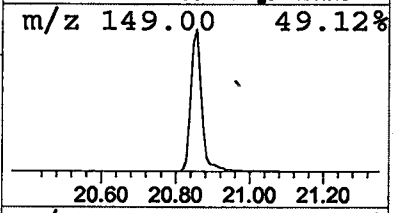
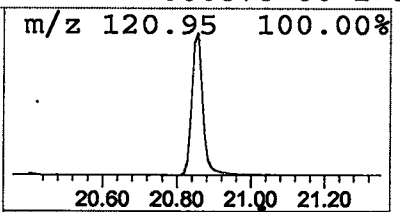
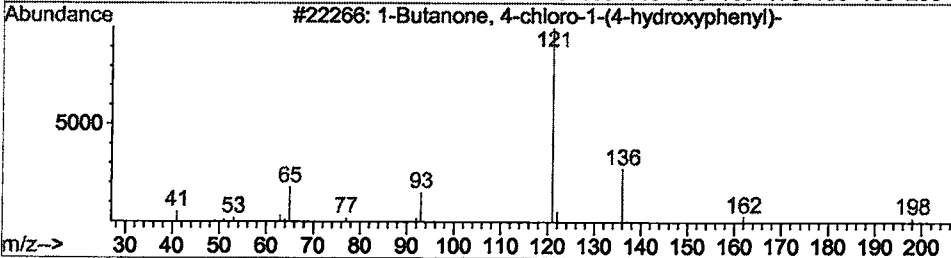
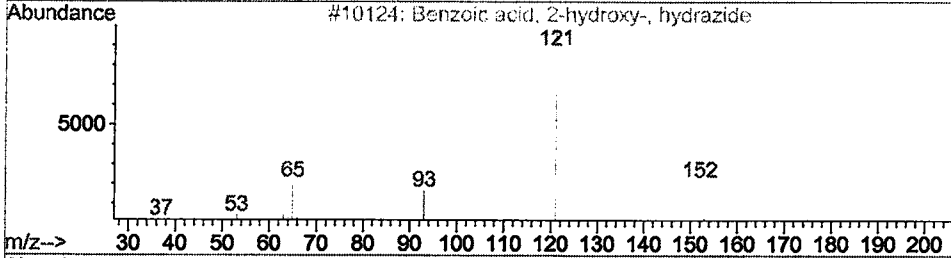
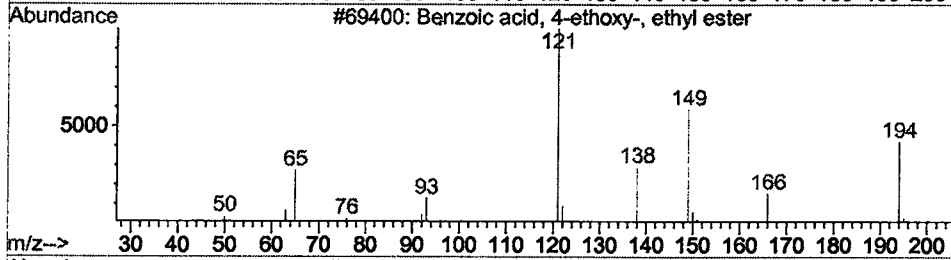
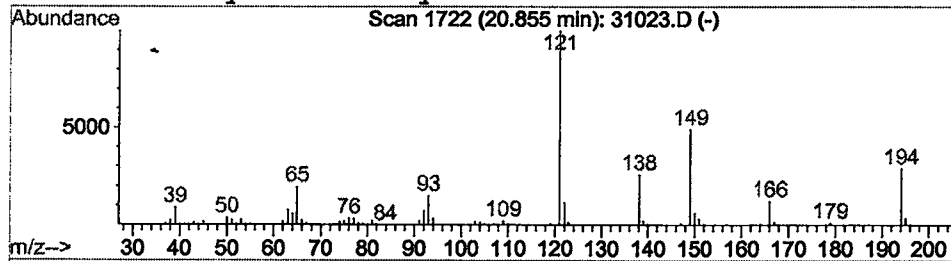
Vial: 25
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	1.72 ug/l	610877	Acenaphthene-d10	20.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 4-ethoxy-, ethyl este	194	C11H14O3	023676-09-7	97	
2	Benzoic acid, 2-hydroxy-, hydrazide	152	C7H8N2O2	000936-02-7	43	
3	1-Butanone, 4-chloro-1-(4-hydroxyph	198	C10H11ClO2	007150-55-2	43	
4	4-Acetoxybenzaldehyde	164	C9H8O3	000878-00-2	38	



Library Search Compound Report

Data File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
 Acq On : 9 Jan 2002 1:44 pm
 Sample : gcms scan 12/20a
 Misc :
 MS Integration Params: LSCINT.P

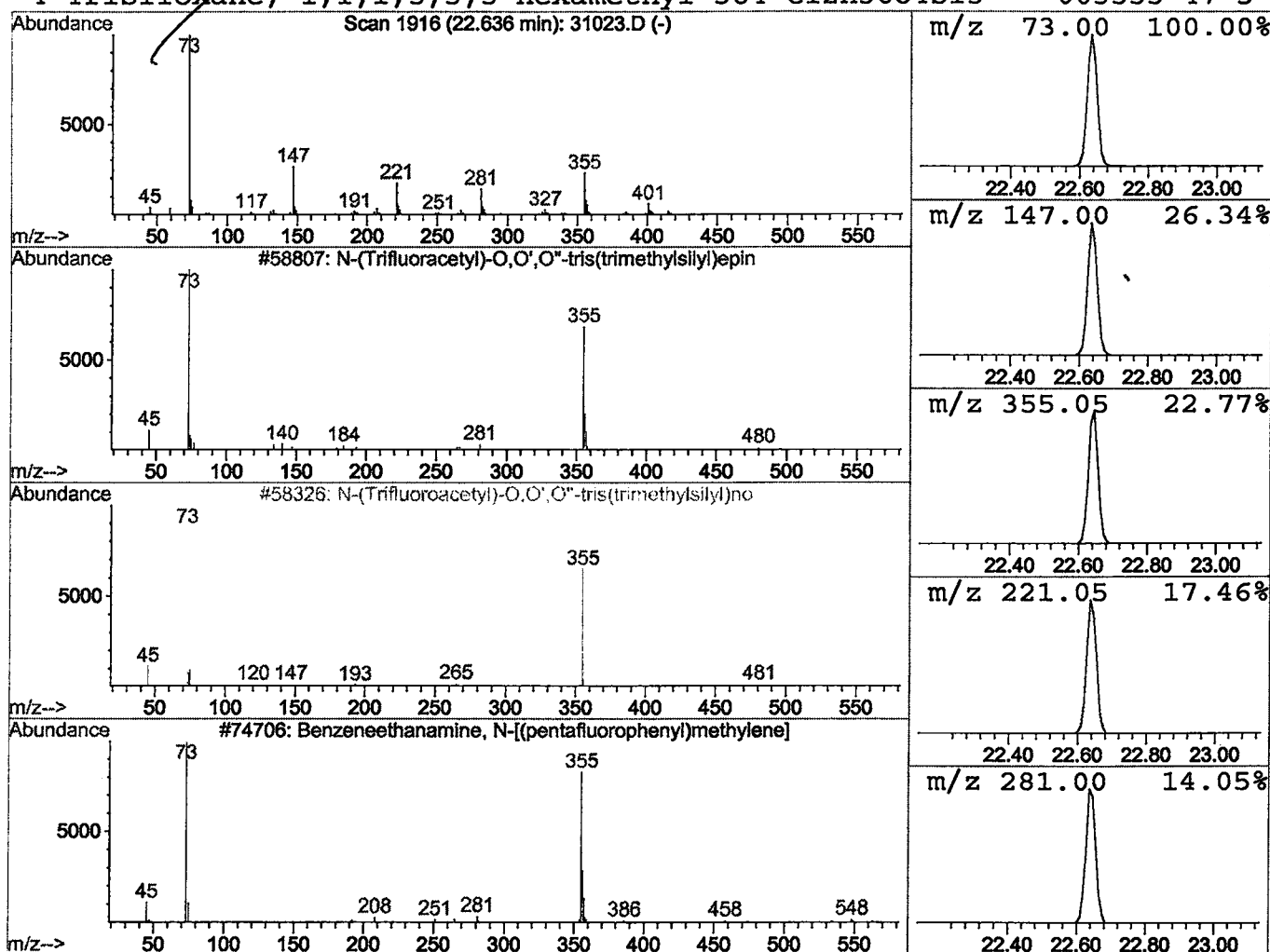
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 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 7 N-(Trifluoroacetyl)-O,O',O"-tri Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.64	1.31 ug/l	464700	Phenanthrene-d10	24.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(Trifluoroacetyl)-O,O',O"-tris(tri	495	C20H36F3NO4Si3	000000-00-0	43
2			N-(Trifluoroacetyl)-O,O',O"-tris(t	481	C19H34F3NO4Si3	000000-00-0	37
3			Benzeneethanamine, N-[(pentafluorop	563	C24H34F5NO3Si3	055429-13-5	37
4			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	37



Library Search Compound Report

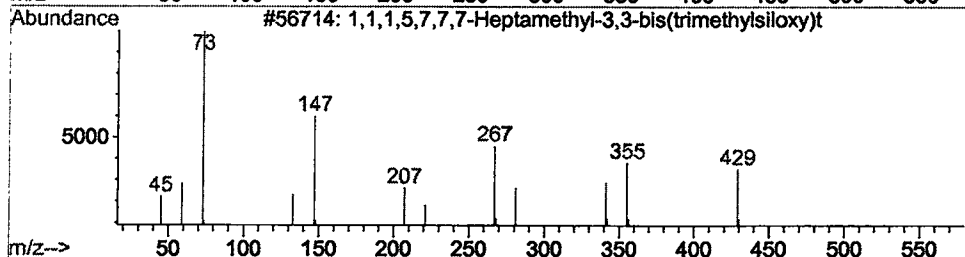
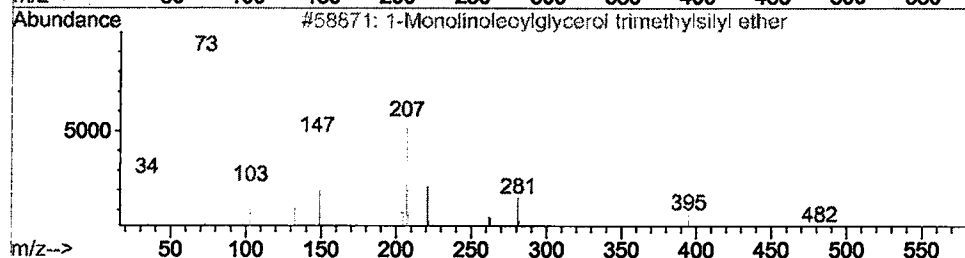
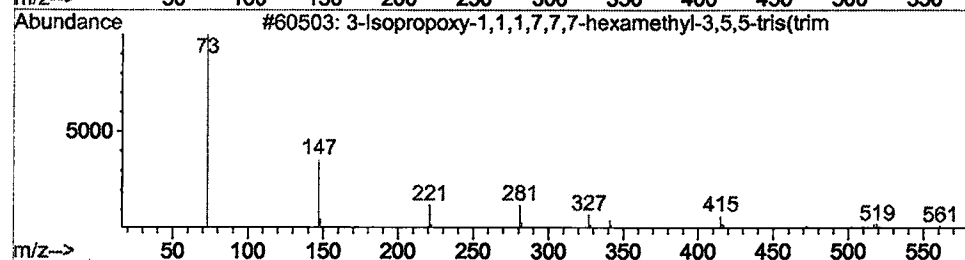
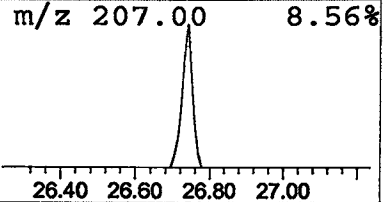
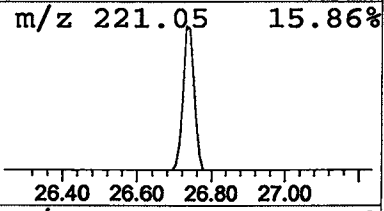
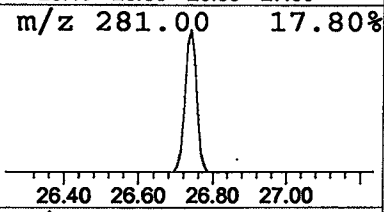
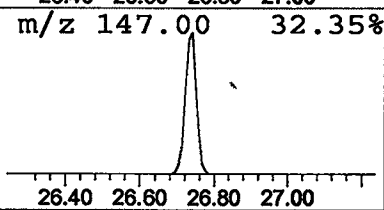
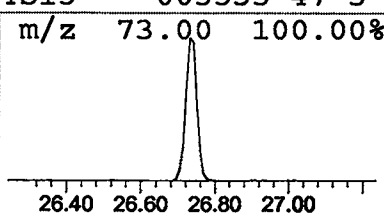
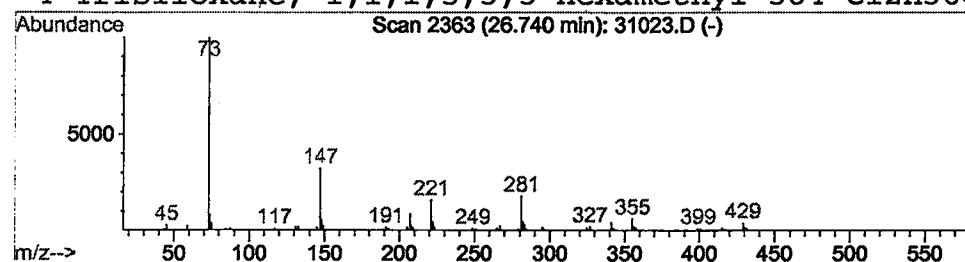
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 Misc :
 MS Integration Params: LSCINT.P

Vial: 25
 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 8 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.74	0.57 ug/l	201496	Phenanthrene-d10	24.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	59
2	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	36
3	1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	25
4	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	25



Library Search Compound Report

Data File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
Acq On : 9 Jan 2002 1:44 pm
Sample : gcms scan 12/20a
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MS Integration Params: LSCINT.P

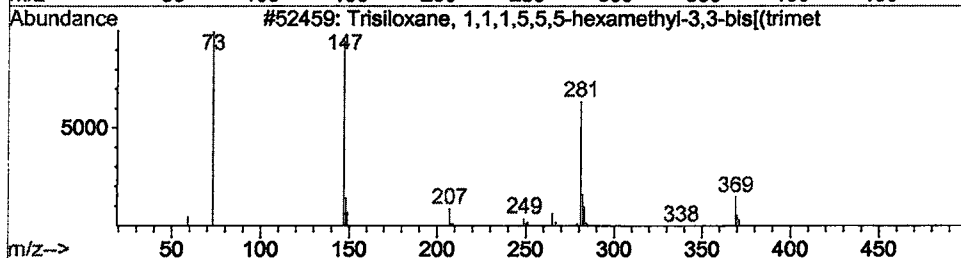
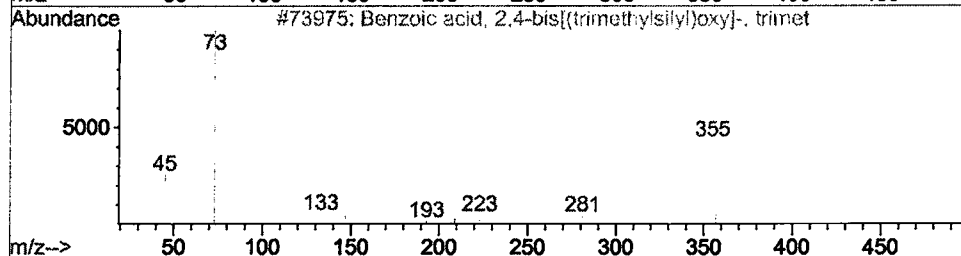
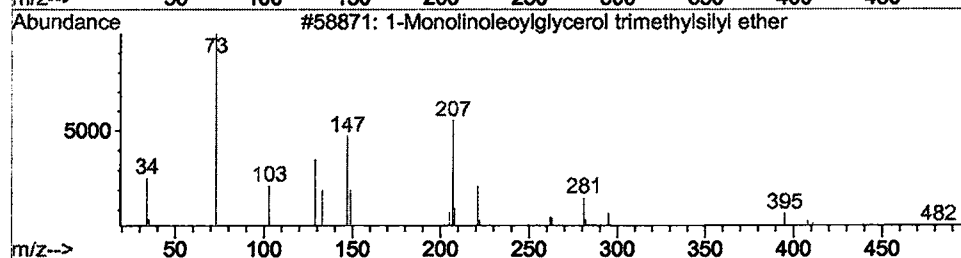
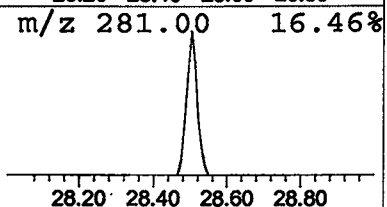
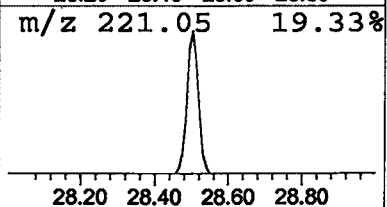
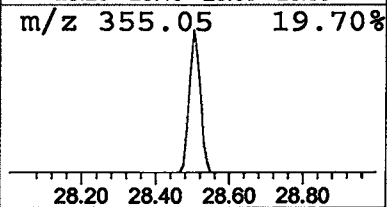
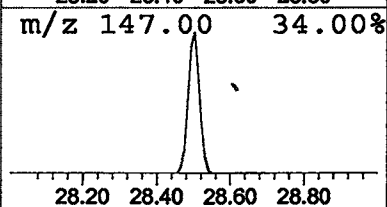
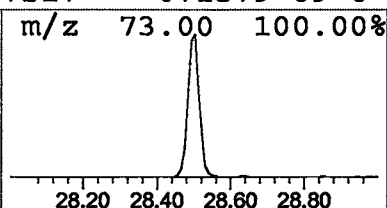
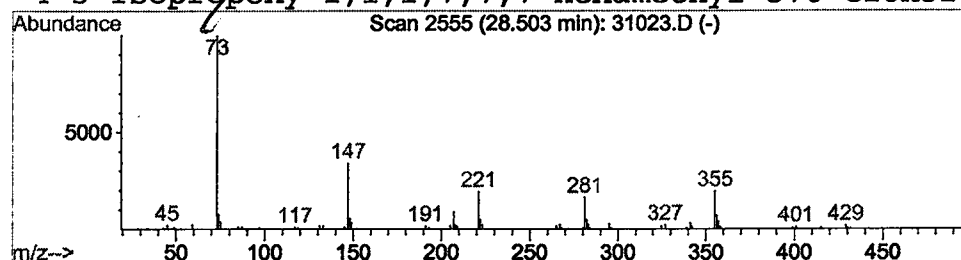
Vial: 25
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 9 1-Monolinoleoylglycerol trimet Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.50	0.41 ug/l	145928	Phenanthrene-d10	24.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	40
2			Benzoic acid, 2,4-bis[(trimethylsil	370	C16H30O4Si3	010586-16-0	38
3			Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	32
4			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	28



Library Search Compound Report

Data File : M:\INSTRU~1\209\DATA\JAN0802\31023.D
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 MS Integration Params: LSCINT.P

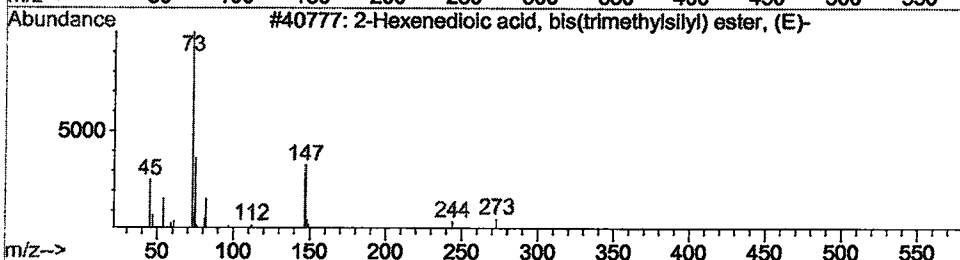
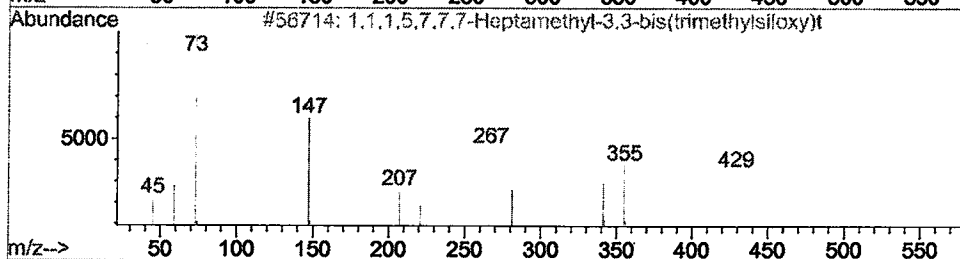
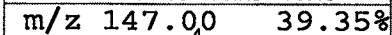
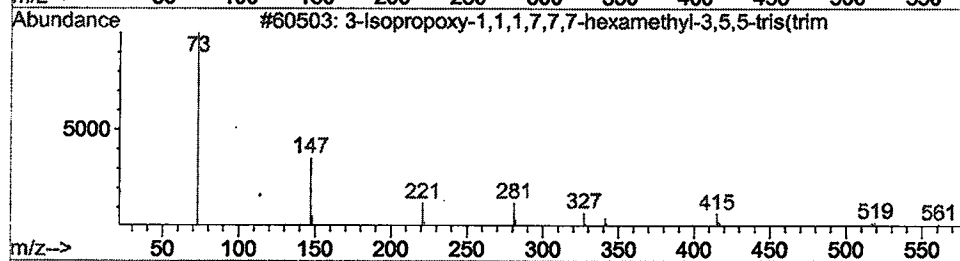
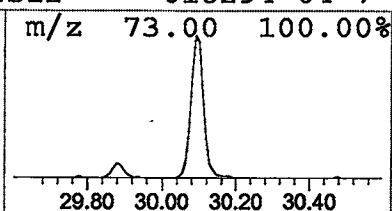
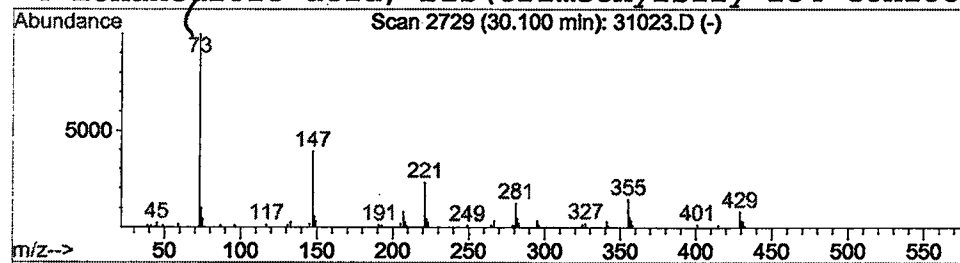
Vial: 25
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.10	0.51 ug/l	119895	Chrysene-d12	32.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	33
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			Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	23



Library Search Compound Report

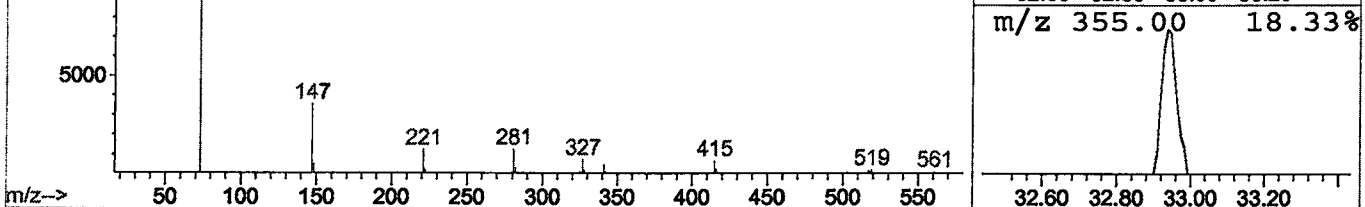
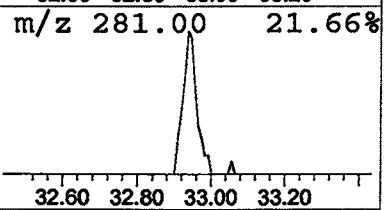
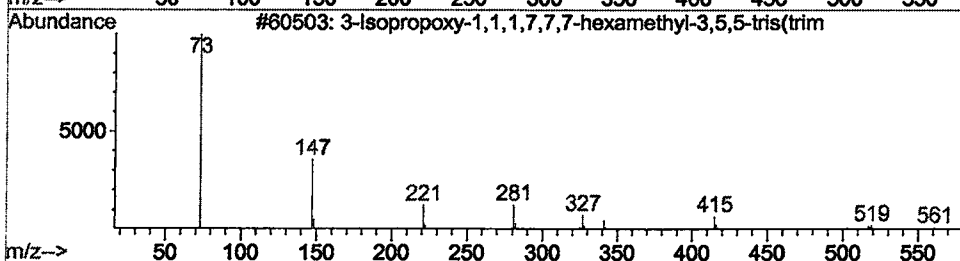
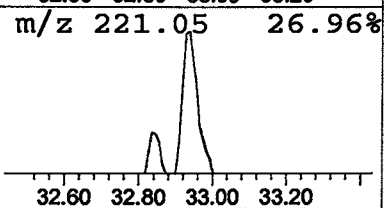
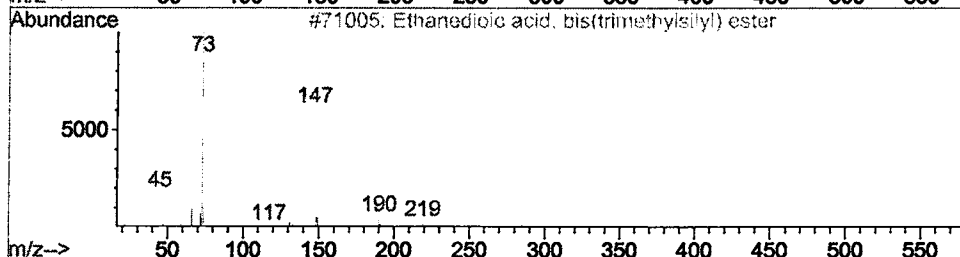
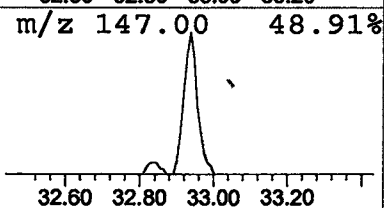
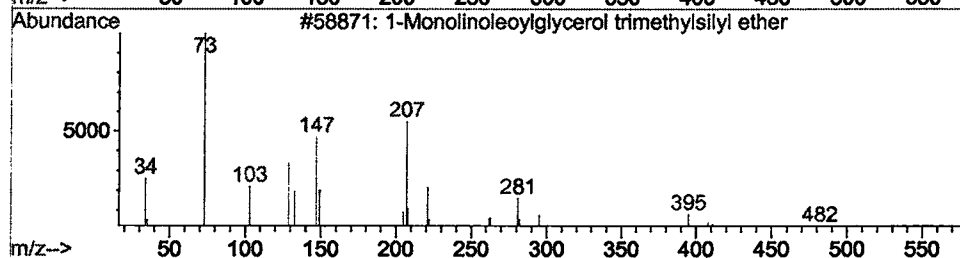
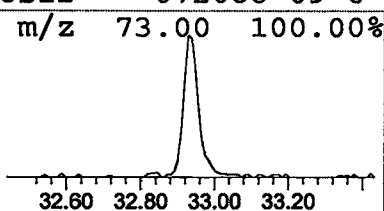
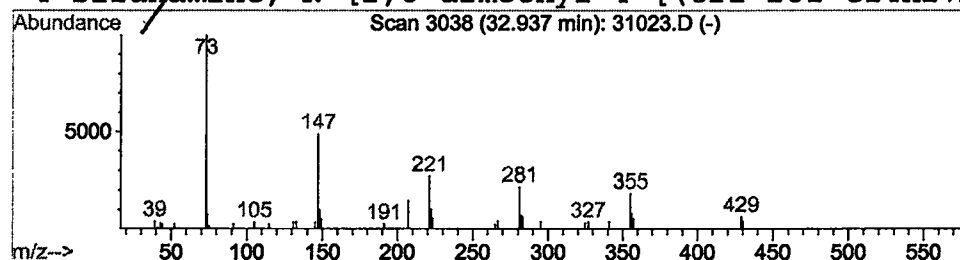
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Acq On : 9 Jan 2002 1:44 pm
Sample : gcms scan 12/20a
Misc :
MS Integration Params: LSCINT.P

Vial: 25
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 11 1-Monolinoleoylglycerol trimet Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
32.94	0.52 ug/l	121090	Chrysene-d12	32.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	45
2		Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	27
3		3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	25
4		Silaneamine, N-[2,6-dimethyl-4-[(tri	281	C14H27NOSi2	072088-09-6	22



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 9 Jan 2002 1:44 pm
 Data File: M:\INSTRU-1\209\DATA\JAN0802\31023.D
 Name: gcms scan 12/20a
 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
3-Pentanol, 3-methyl	7.47	3.3	ug/l	890855	ISTD01	11.53	5474340	20.0
2-Propanone, 1,1,1-t	7.61	0.7	ug/l	197133	ISTD01	11.53	5474340	20.0
Cyclopentasiloxane,	14.17	1.5	ug/l	503523	ISTD02	15.13	6788870	20.0
Cyclohexasiloxane, d	17.31	3.0	ug/l	1015200	ISTD02	15.13	6788870	20.0
Trisiloxane, 1,1,1,5	20.13	2.1	ug/l	739256	ISTD03	20.40	7105480	20.0
Benzoic acid, 4-etho	20.86	1.7	ug/l	610877	ISTD03	20.40	7105480	20.0
N-(Trifluoracetyl)-O	22.64	1.3	ug/l	464700	ISTD04	24.81	7081680	20.0
3-Isopropoxy-1,1,1,7	26.74	0.6	ug/l	201496	ISTD04	24.81	7081680	20.0
1-Monolinoleoylglyce	28.50	0.4	ug/l	145928	ISTD04	24.81	7081680	20.0
3-Isopropoxy-1,1,1,7	30.10	0.5	ug/l	119895	ISTD05	32.84	4679190	20.0
1-Monolinoleoylglyce	32.94	0.5	ug/l	121090	ISTD05	32.84	4679190	20.0

31023.D GCMS0103.M

Thu Jan 10 16:12:28 2002

