

Jser: Fakhouri, Morgan
 Vestchester Dept. of Labs & Research
 Date: 05/21/2002 Time: 13:18:04

Sample: AE11379
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 5/21/02 13:09 Ended: 5/21/02 13:09 Analyst: MF
 Result source: manual entry
 Page: 1

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

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D

Acq On : 18 May 2002 1:49 am

Sample : 5/15 eh

Misc :

MS Integration Params: EVENTS.E

Quant Time: May 20 09:53:26 2002

Vial: 16

Operator: Mclean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 050102.RES

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)

Title : 508 Modified GC/MS scan

Last Update : Mon May 13 11:40:29 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.94	152	7280693	40.00	ug/L	0.00
10) Napthalene-d8	13.43	136	27870469	40.00	ug/L	0.00
17) Acenapthalene-d10	18.57	164	14843758	40.00	ug/L	0.00
29) Phenanthranene-d10	22.95	188	21213653	40.00	ug/L	0.00
37) Chrysene-d12	30.81	240	14242812	40.00	ug/L	0.00
43) Perylene-d12	34.70	264	7416685	40.00	ug/L	0.00

System Monitoring Compounds

27) TCMX	20.55	209	3235864	35.91	ug/L	0.00
Spiked Amount	40.000		Recovery	=	89.77%	

Target Compounds

Qvalue

2) n-nitros-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-Chloropropane	0.00	45	0	N.D.
8) N-nitroso-di-propylamine	0.00	70	0	N.D.
9) Hexachloroethane	0.00	117	0	N.D.
11) Nitrobenzene	0.00	77	0	N.D.
12) Isophorone	0.00	82	0	N.D.
13) bis(2-Chloroethoxy) methan	0.00	93	0	N.D.
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.
15) Napthalene	0.00	128	0	N.D.
16) Hexachlorobutadiene	0.00	225	0	N.D.
18) 2-Chloronapthalene	0.00	162	0	N.D.
19) Dimethylphthalate	0.00	163	0	N.D.
20) 2,6-Dinitrotoluene	0.00	165	0	N.D.
21) Acenaphthylene	0.00	152	0	N.D.
22) Acenapthalene	0.00	153	0	N.D.
23) 2,4-Dinitrotoluene	0.00	165	0	N.D.
24) Diethylphthalate	0.00	149	0	N.D.
25) 4-Chlorophenyl-phenylether	20.55	204	18263	N.D.
26) Fluorene	0.00	166	0	N.D.
28) Azobenzene	20.54	77	54283	N.D.
30) Nnitrosodiphenylamine	20.55	169	61876	N.D.
31) 4-Bromophenyl-phenylether	0.00	248	0	N.D.
32) Hexachlorobenzene	0.00	284	0	N.D.
33) Phenanthrene	0.00	178	0	N.D.
34) Anthracene	0.00	178	0	N.D.
35) Di-n-butylphthalate	0.00	149	0	N.D.

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

0515LB.D 050102.M

Tue May 21 11:57:54 2002

Page 1

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D Vial: 16
Acq On : 18 May 2002 1:49 am Operator: Mclean
Sample : 5/15 eh Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: EVENTS.E
Quant Time: May 20 09:53:26 2002 Quant Results File: 050102.RES

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Last Update : Mon May 13 11:40:29 2002
Response via : Initial Calibration
DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
36) Fluoroanthene	0.00	202	0	N.D.		
38) Pyrene	0.00	202	0	N.D.		
39) Butylbenzylphthalate	0.00	149	0	N.D.		
40) Benzo(a)anthracene	30.81	228	36219	N.D.		
41) Bis(2-ethylhexyl)phthalate	0.00	149	0	N.D.		
42) Chrysene	0.00	228	0	N.D.		
44) Di-n-octylphthalate	0.00	149	0	N.D.		
45) Benzo(b)fluoranthene	0.00	252	0	N.D.		
46) Benzo(k)fluoranthene	0.00	252	0	N.D.		
47) Benzo(a)pyrene	0.00	252	0	N.D.		
48) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.		
49) Dibenz(a,h)anthracene	0.00	278	0	N.D.		
50) Benzo(g,h,i)perylene	0.00	276	0	N.D.		

(#) = qualifier out of range (m) = manual integration (+) = signals summed
0515LB.D 050102.M Tue May 21 11:57:54 2002 Page 2

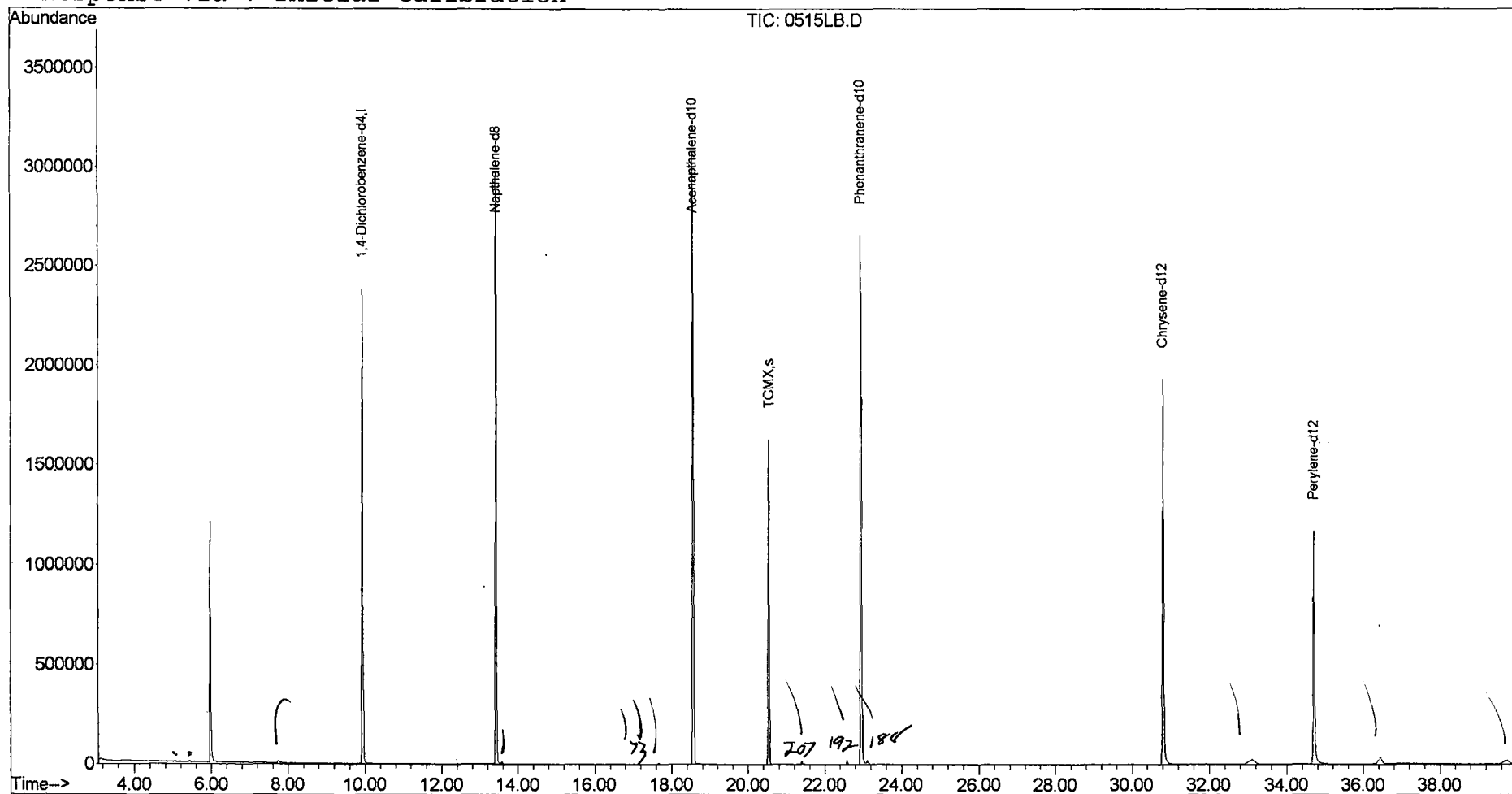
Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D
 Acq On : 18 May 2002 1:49 am
 Sample : 5/15 eh
 Misc :
 MS Integration Params: EVENTS.E
 Quant Time: May 20 9:53 2002

Vial: 16
 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: 050102.RES

Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan
 Last Update : Mon May 13 11:40:29 2002
 Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D
 Acq On : 18 May 2002 1:49 am
 Sample : 5/15 eh
 Misc :
 MS Integration Params: LSCINT.e

Vial: 16
 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan

Signal : TIC

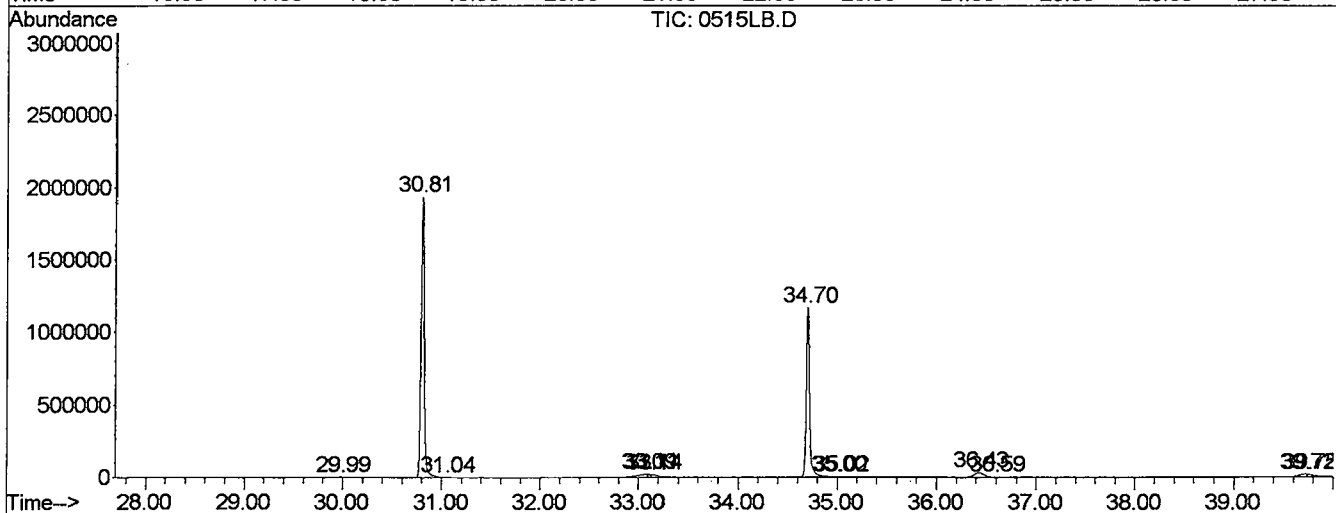
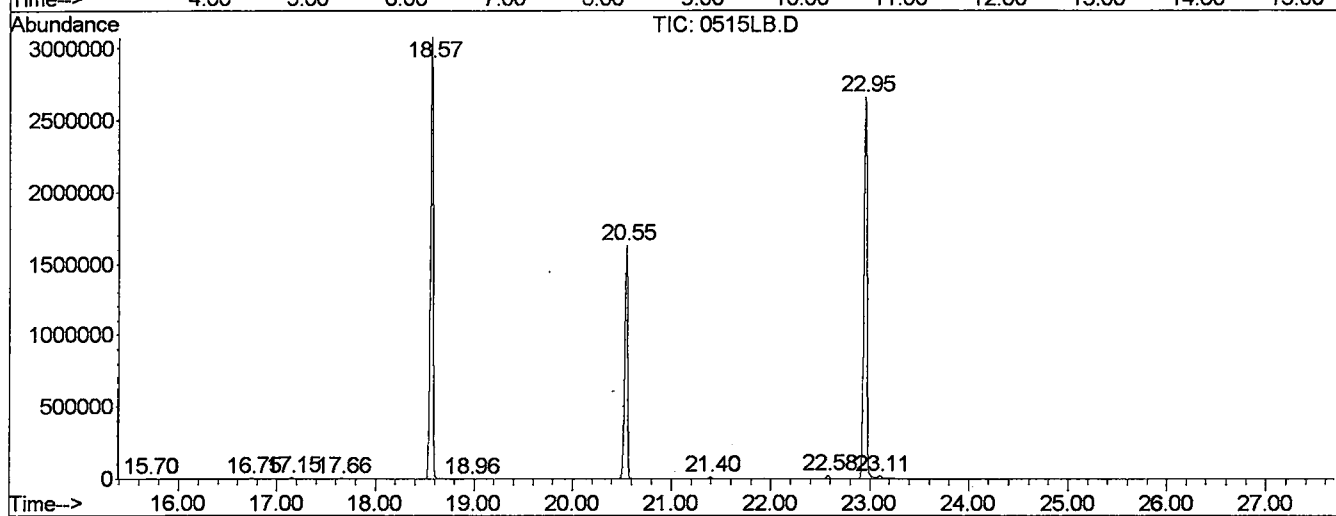
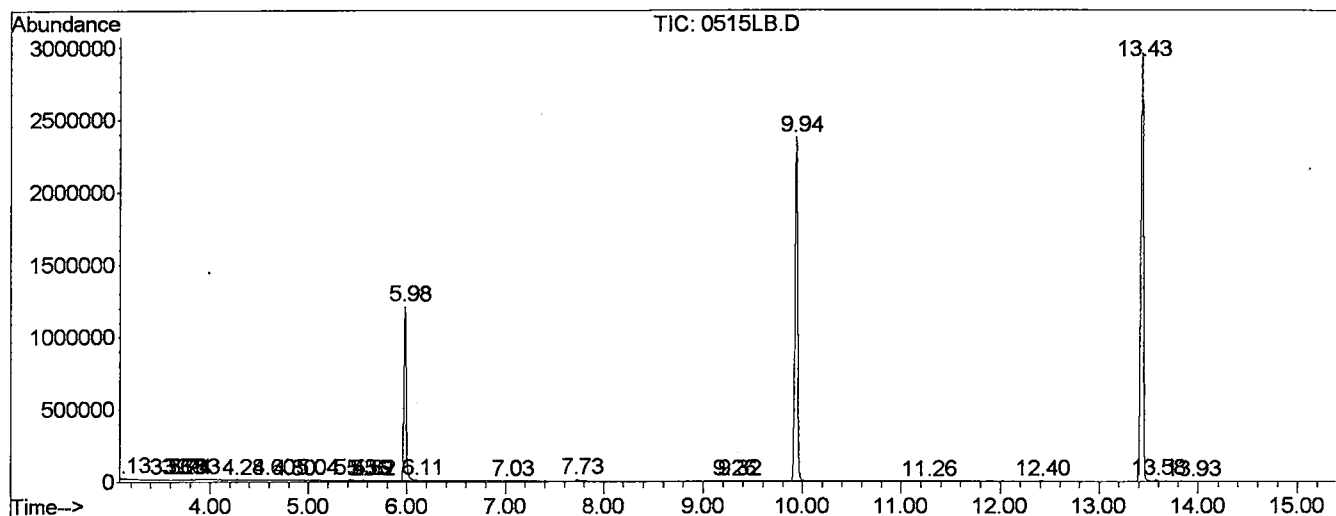
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.132	3	9	24	BV 3	3389	66279	0.11%	0.019%
2	3.555	77	81	92	PV 10	3049	61493	0.10%	0.018%
3	3.678	96	102	104	PV 6	3802	61060	0.10%	0.017%
4	3.702	104	106	111	VV 3	4485	106601	0.18%	0.030%
5	3.743	111	113	122	VV 9	5288	169486	0.28%	0.048%
6	3.831	122	128	132	VV 7	4853	142656	0.24%	0.041%
7	4.278	200	204	210	VV 4	4845	103447	0.17%	0.029%
8	4.595	251	258	262	PV 6	2521	55429	0.09%	0.016%
9	4.807	291	294	296	VV 4	1726	20720	0.03%	0.006%
10	5.042	330	334	346	VV 6	5206	143637	0.24%	0.041%
11	5.429	394	400	407	VV 3	7112	159094	0.26%	0.045%
12	5.559	415	422	426	PV 8	3218	73278	0.12%	0.021%
13	5.594	426	428	430	VV 2	2377	22975	0.04%	0.007%
14	5.617	430	432	439	VV 8	2376	53280	0.09%	0.015%
15	5.982	486	494	515	PV	1194270	20214959	33.50%	5.758%
16	6.111	515	516	519	VV 3	2865	26314	0.04%	0.007%
17	7.028	666	672	682	PV 9	1971	58049	0.10%	0.017%
18	7.727	787	791	825	PV 2	11716	385827	0.64%	0.110%
19	9.260	1040	1052	1057	PV 6	1656	41577	0.07%	0.012%
20	9.313	1057	1061	1072	VV 5	2743	75531	0.13%	0.022%
21	9.936	1158	1167	1189	VV	2330720	43252084	71.67%	12.320%
22	11.264	1387	1393	1395	VV 5	1686	28100	0.05%	0.008%
23	12.404	1574	1587	1597	VV 2	3838	66624	0.11%	0.019%
24	13.432	1748	1762	1782	PV	2965286	56523709	93.67%	16.100%
25	13.579	1782	1787	1799	VV	10904	204852	0.34%	0.058%
26	13.931	1836	1847	1851	PV 6	2241	37772	0.06%	0.011%
27	15.700	2142	2148	2152	PV 4	1829	28734	0.05%	0.008%
28	16.746	2318	2326	2331	PV 2	4878	91595	0.15%	0.026%
29	17.151	2384	2395	2401	PV 3	11198	186075	0.31%	0.053%
30	17.656	2477	2481	2487	VV 2	4944	73783	0.12%	0.021%
31	18.573	2625	2637	2657	PV	3034369	60345431	100.00%	17.188%
32	18.961	2697	2703	2707	VV 2	1703	29783	0.05%	0.008%
33	20.547	2958	2973	2992	PV	1635202	31894412	52.85%	9.085%
34	21.393	3111	3117	3130	PV 3	13773	239312	0.40%	0.068%
35	22.580	3306	3319	3330	PV 2	22920	418745	0.69%	0.119%
36	22.956	3369	3383	3403	PV 2	2650448	57563614	95.39%	16.396%
37	23.109	3403	3409	3424	VV 2	18866	493930	0.82%	0.141%

38	29.983	4562	4579	4585	PV 3	1883	40889	0.07%	0.012%
39	30.806	4702	4719	4758	BV 2	1906374	43981945	72.88%	12.528%
40	31.041	4758	4759	4776	VV 5	2582	85970	0.14%	0.024%
41	33.086	5070	5107	5109	PV 6	21812	1417196	2.35%	0.404%
42	33.109	5109	5111	5114	VV 4	21942	389729	0.65%	0.111%
43	33.139	5114	5116	5145	VV 4	18103	806859	1.34%	0.230%
44	34.702	5367	5382	5431	PV 2	1151126	27195866	45.07%	7.746%
45	34.995	5431	5432	5434	VV 2	1260	9915	0.02%	0.003%
46	35.019	5434	5436	5438	PV 2	821	5608	0.01%	0.002%
47	36.429	5649	5676	5702	PV 6	31571	2064900	3.42%	0.588%
48	36.593	5702	5704	5707	VV 3	946	8429	0.01%	0.002%
49	39.725	6208	6237	6239	VV 8	16548	878670	1.46%	0.250%
50	39.749	6239	6241	6270	VV 8	16118	676139	1.12%	0.193%

Sum of corrected areas: 351082365

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\051702\0515LB.D
 Operator : Mclean
 Acquired : 18 May 2002 1:49 am using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: 5/15 eh
 Misc Info :
 Vial Number: 16
 Quant File :050102.RES (Chemstation Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D
Acq On : 18 May 2002 1:49 am
Sample : 5/15 eh
Misc :
MS Integration Params: LSCINT.e

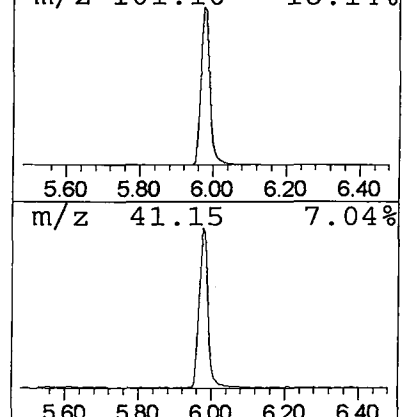
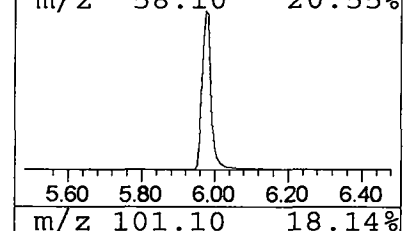
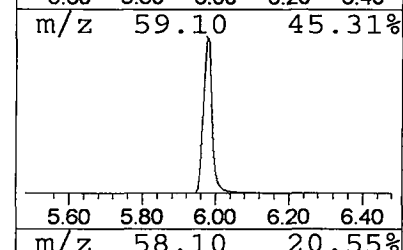
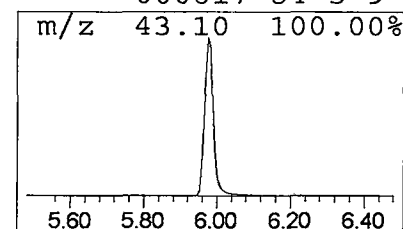
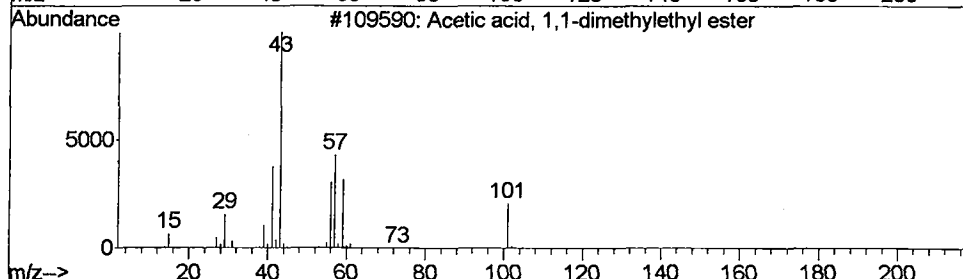
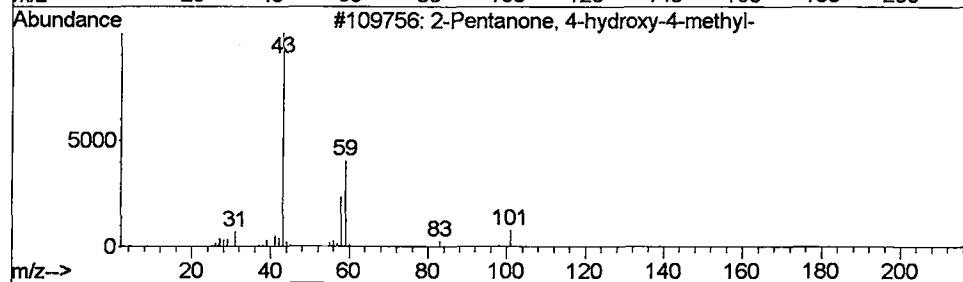
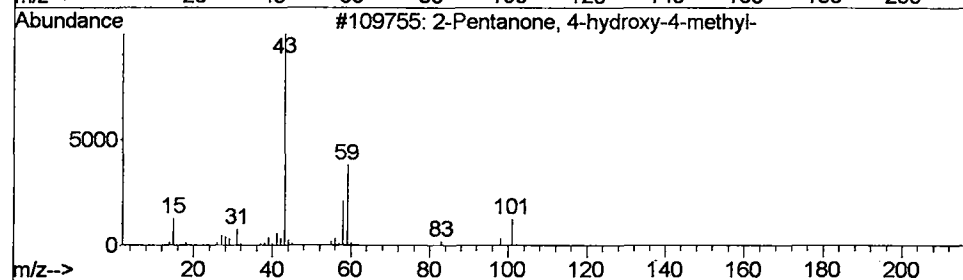
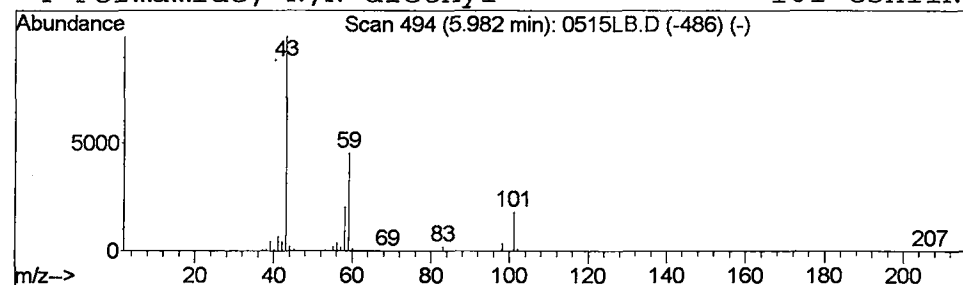
Vial: 16
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.98	18.70 ug/L	20215000	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
4			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



Library Search Compound Report

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 Acq On : 18 May 2002 1:49 am
 Sample : 5/15 eh
 Misc :
 MS Integration Params: LSCINT.e

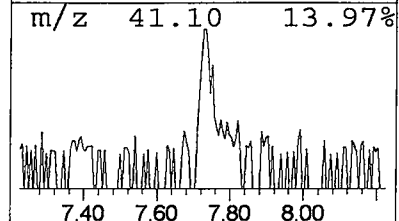
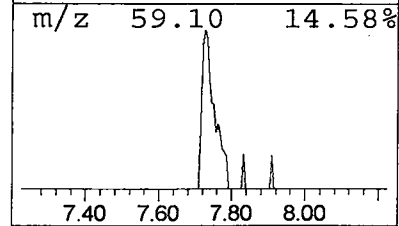
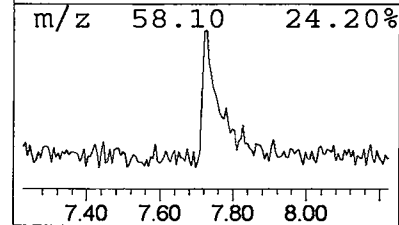
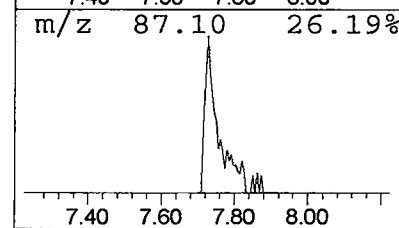
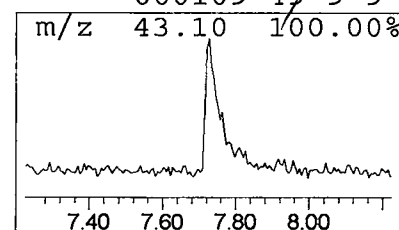
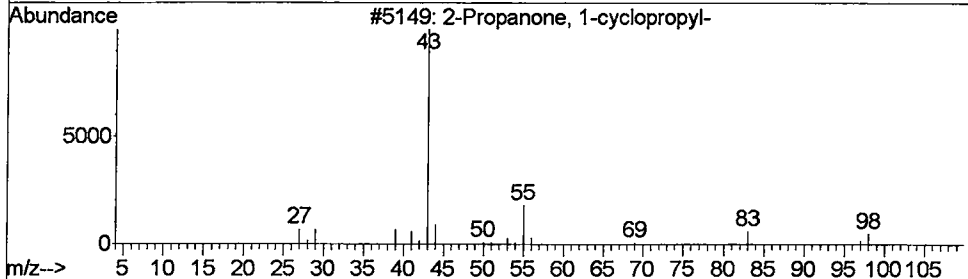
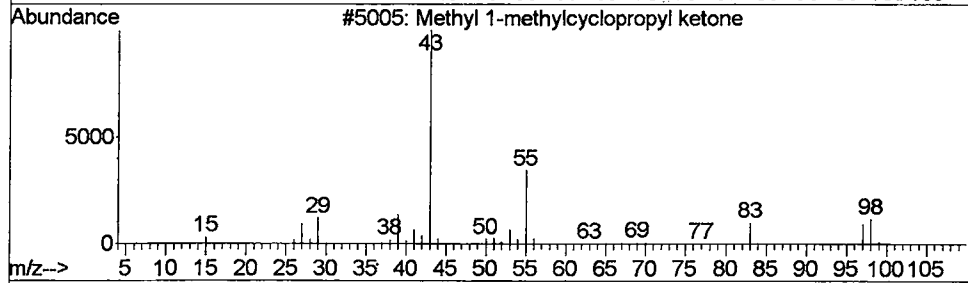
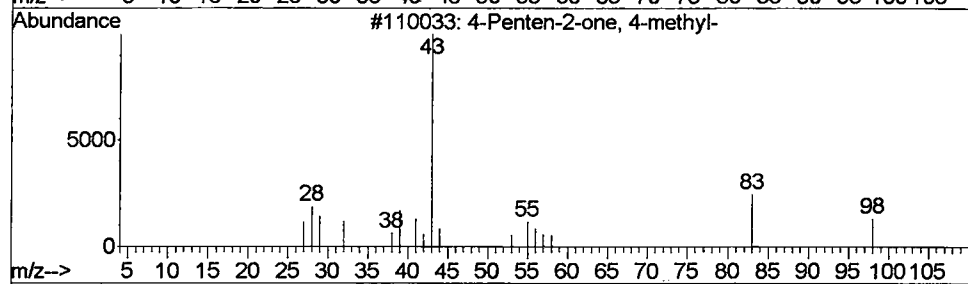
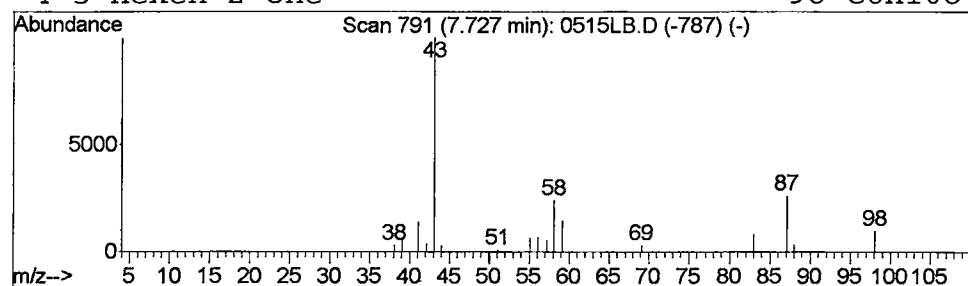
Vial: 16
 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan
 Library : C:\DATABASE\NIST98.L

 Peak Number 2 4-Penten-2-one, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	0.36 ug/L	385827	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
2			Methyl 1-methylcyclopropyl ketone	98	C6H10O	001567-75-5	9
3			2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9



Library Search Compound Report

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Acq On : 18 May 2002 1:49 am
Sample : 5/15 eh
Misc :
MS Integration Params: LSCINT.e

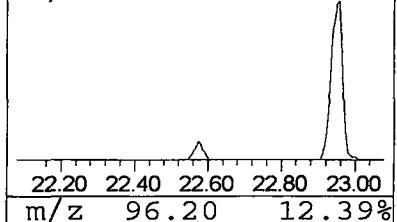
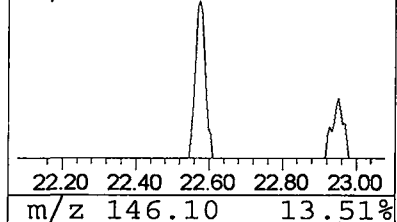
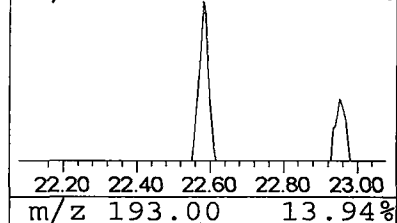
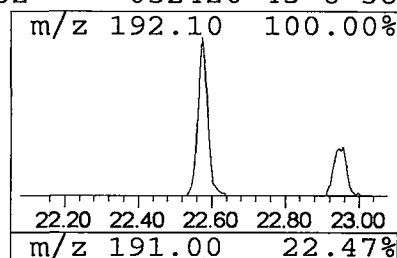
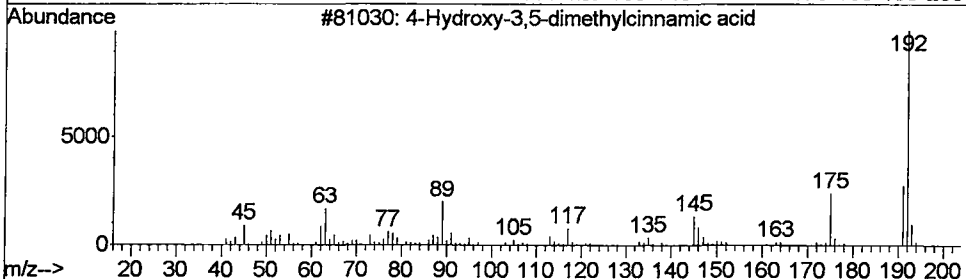
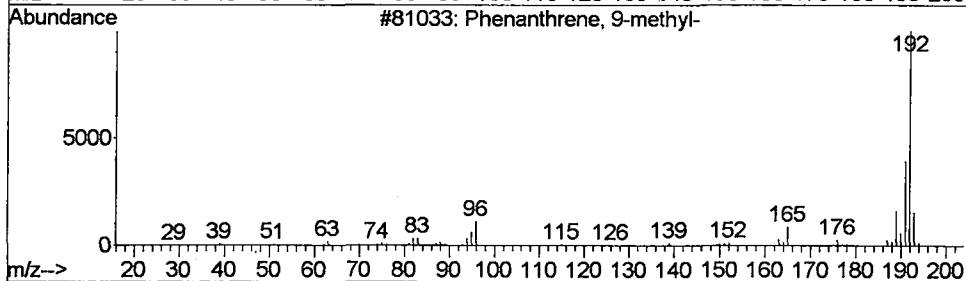
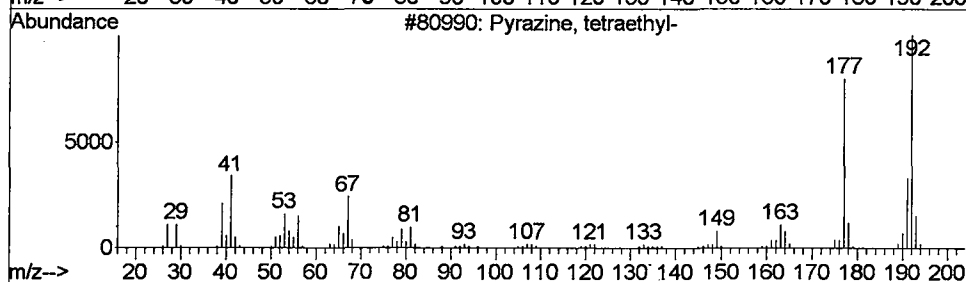
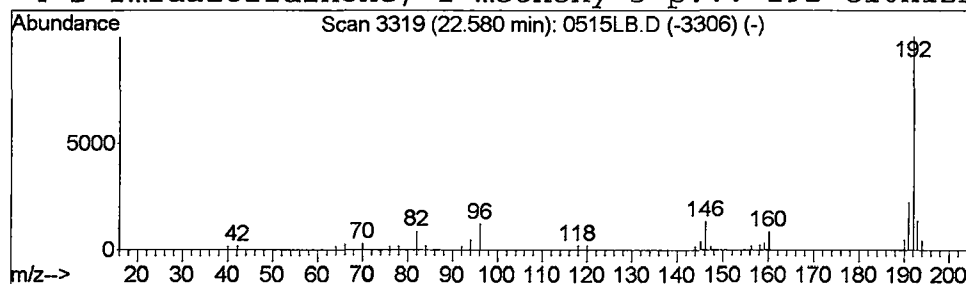
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Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 3 Pyrazine, tetraethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	0.29 ug/L	418745	Phenanthrene-d10	22.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrazine, tetraethyl-	192	C12H20N2	038325-19-8	45
2			Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	42
3			4-Hydroxy-3,5-dimethylcinnamic acid	192	C11H12O3	1000132-15-8	39
4			2-Imidazolidinone, 1-methoxy-3-p...	192	C10H12N2O2	052420-43-6	38



Library Search Compound Report

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 Sample : 5/15 eh
 Misc :
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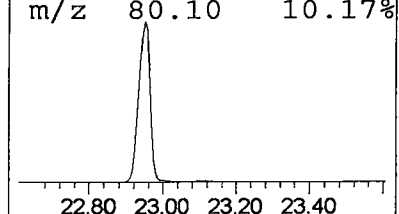
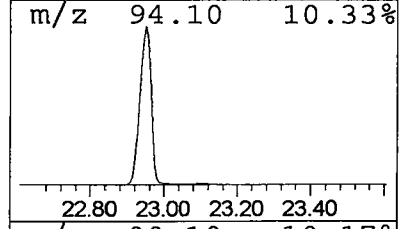
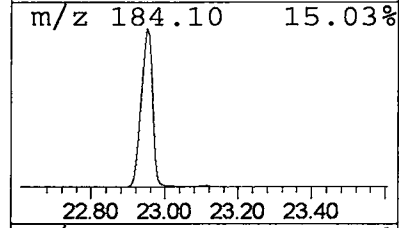
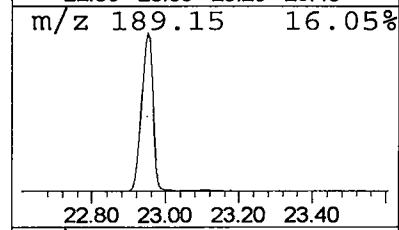
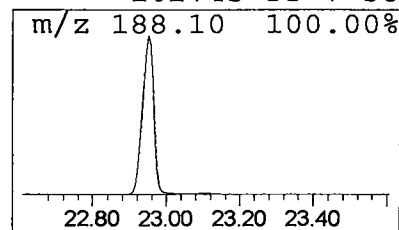
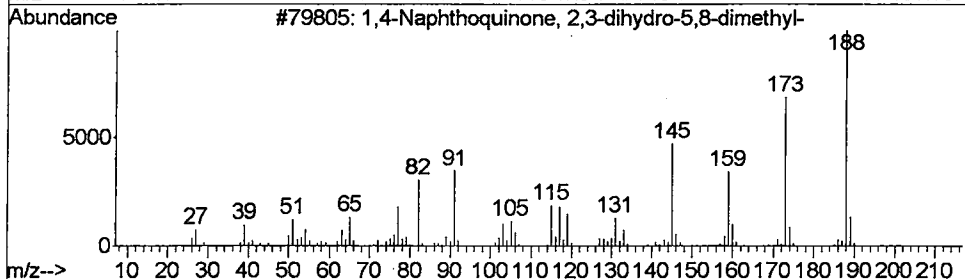
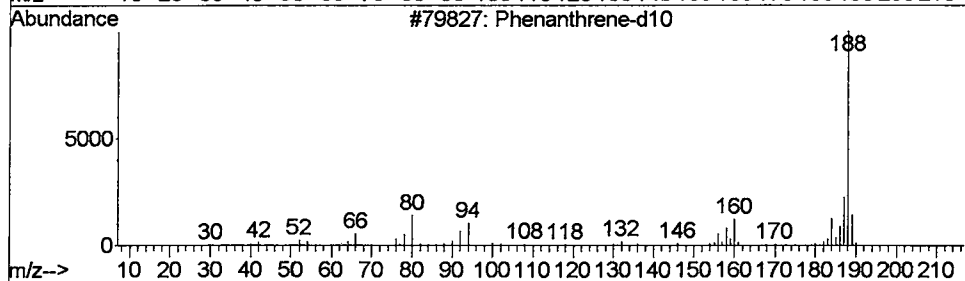
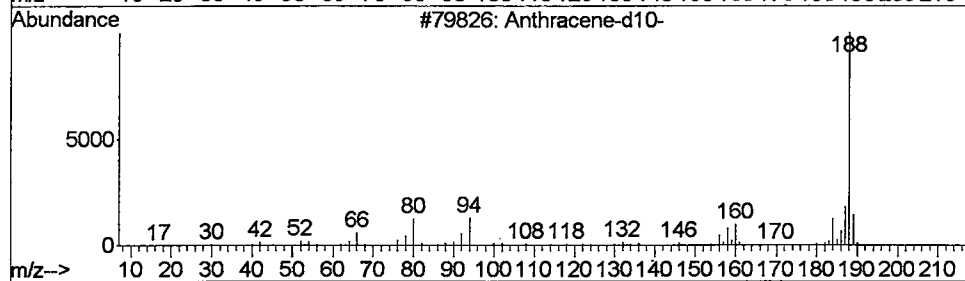
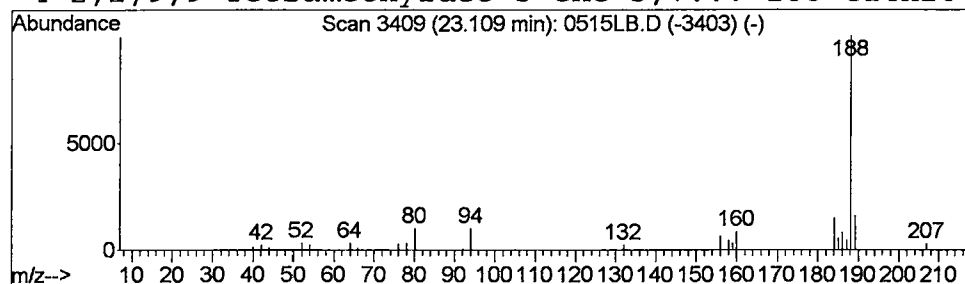
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 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan
 Library : C:\DATABASE\NIST98.L

 Peak Number 4 Anthracene-d10- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.11	0.34 ug/L	493930	Phenanthrene-d10	22.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene-d10-	188	C14D10	001719-06-8	91
2			Phenanthrene-d10	188	C14D10	001517-22-2	91
3			1,4-Naphthoquinone, 2,3-dihydro-...	188	C12H12O2	1000157-22-3	40
4			2,2,9,9-Tetramethyldec-5-ene-3,7...	188	C14H20	102745-35-7	38



Library Search Compound Report

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Sample : 5/15 eh
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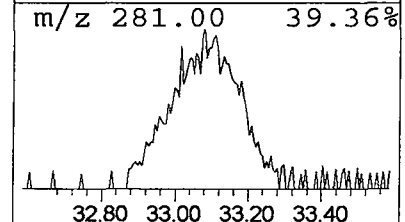
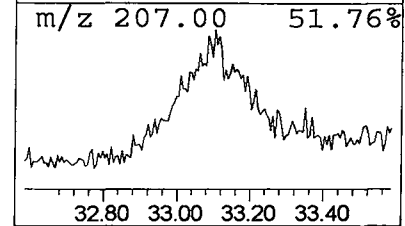
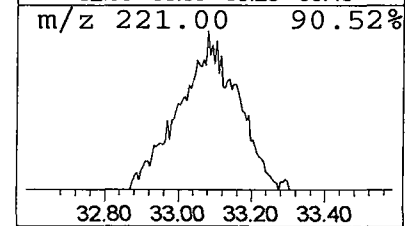
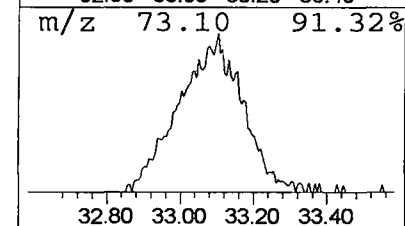
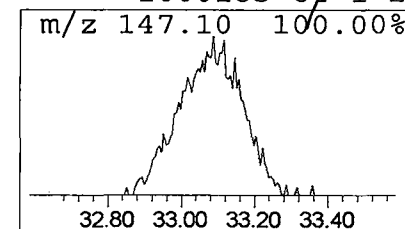
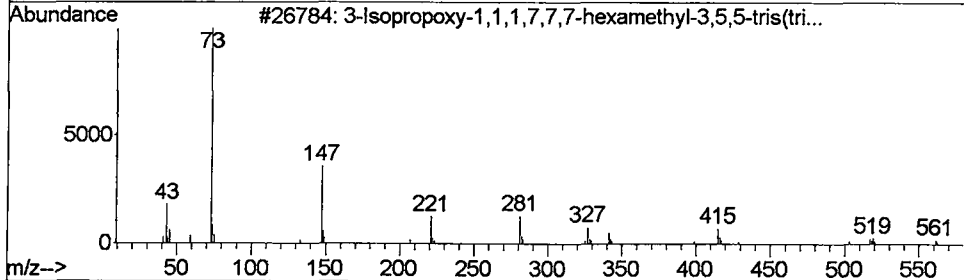
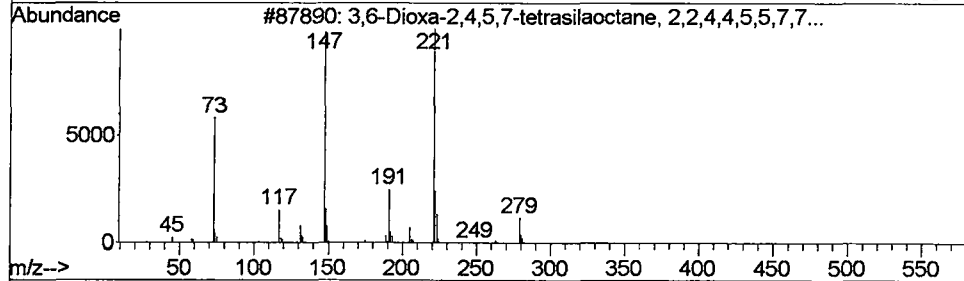
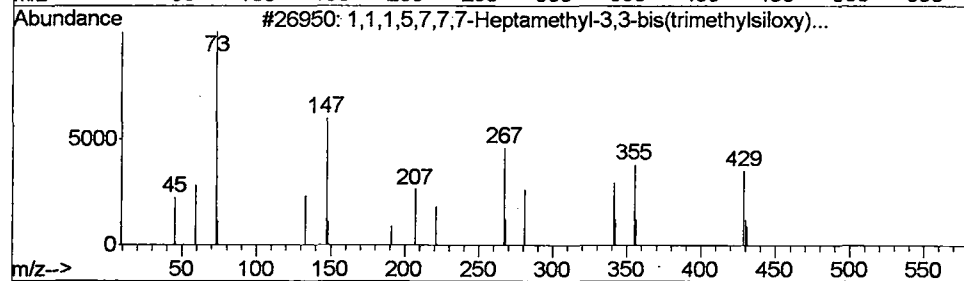
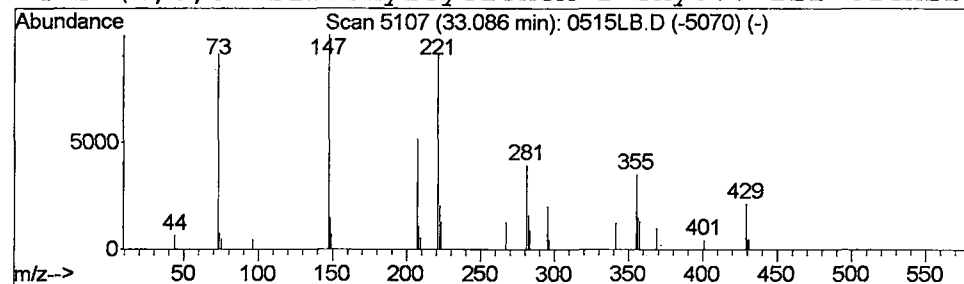
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 5 1,1,1,5,7,7,7-Heptamethyl-3... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.09	2.08 ug/L	1417200	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	38		
2	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	37		
3	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	32		
4	2-(2,6,6-Trimethylcyclohex-1-eny...	222	C14H22O2	1000185-64-1	27		



Library Search Compound Report

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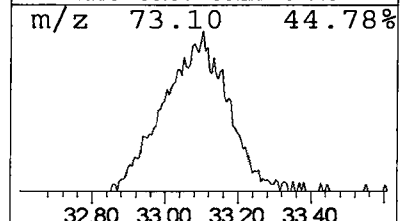
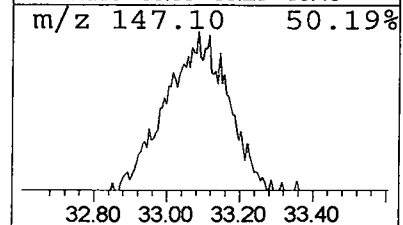
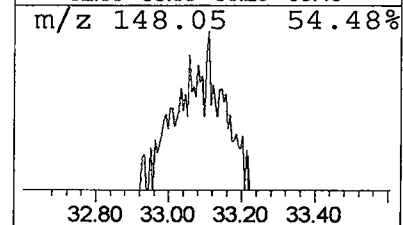
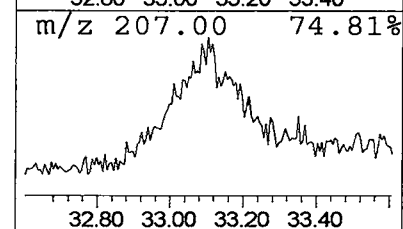
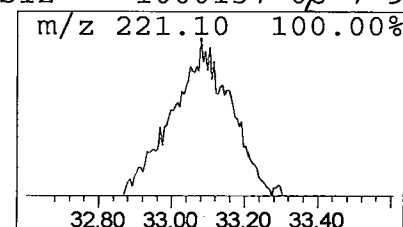
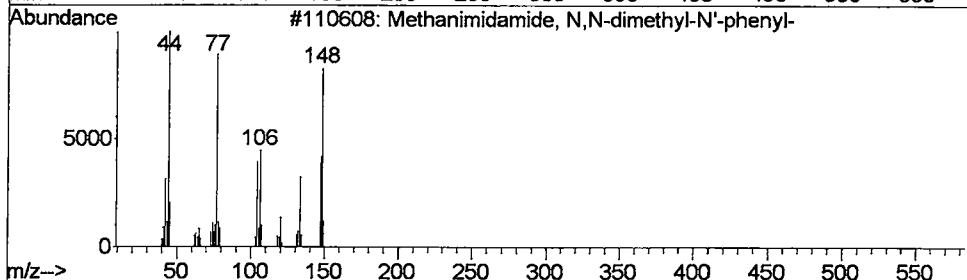
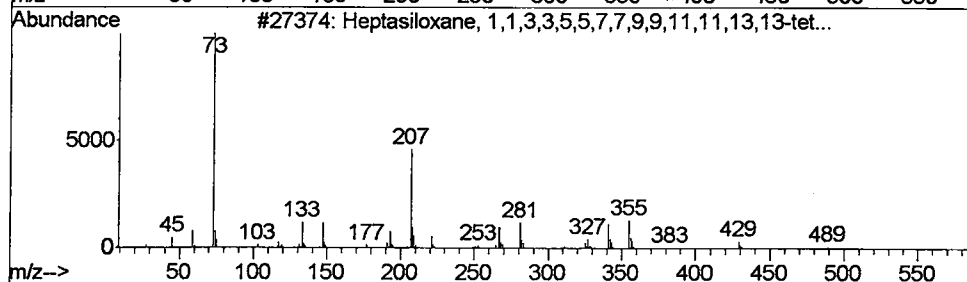
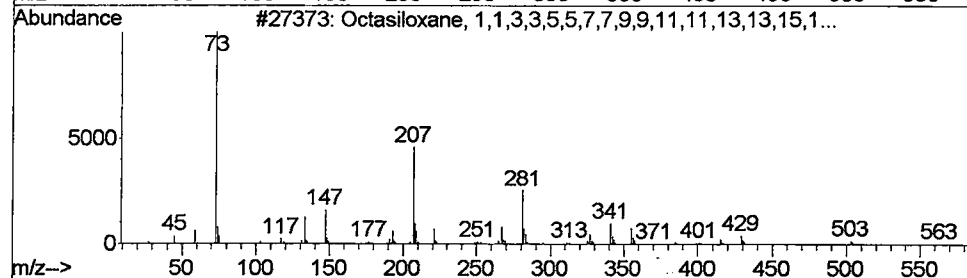
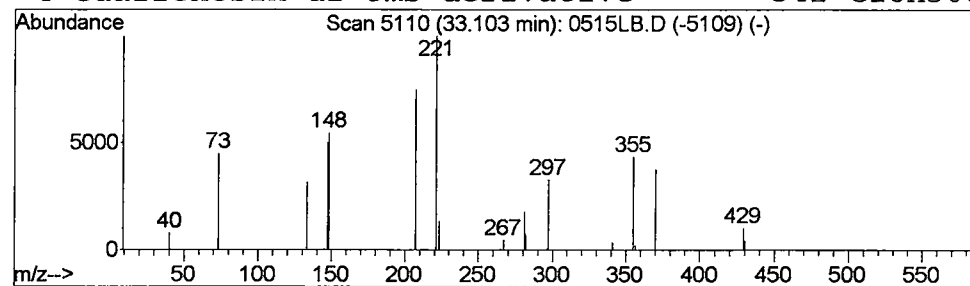
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 6 Octasiloxane, 1,1,3,3,5,5,7... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.11	0.57 ug/L	389729	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	10
2			Heptasiloxane, 1,1,3,3,5,5,7,7,9...	504	C14H44O6Si7	019095-23-9	10
3			Methanimidamide, N,N-dimethyl-N'...	148	C9H12N2	001783-25-1	9
4			Guaifenesin di-tms derivative	342	C16H30O4Si2	1000137-06-7	9



Library Search Compound Report

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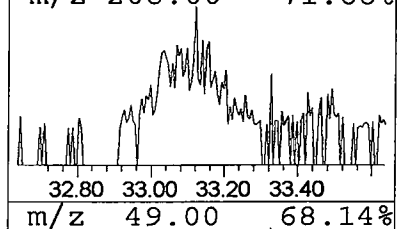
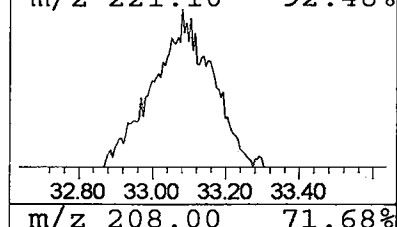
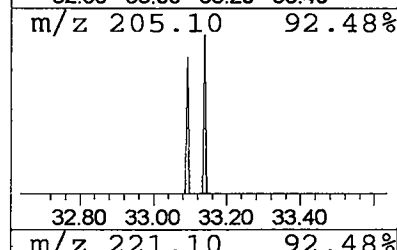
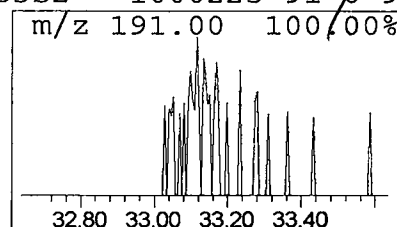
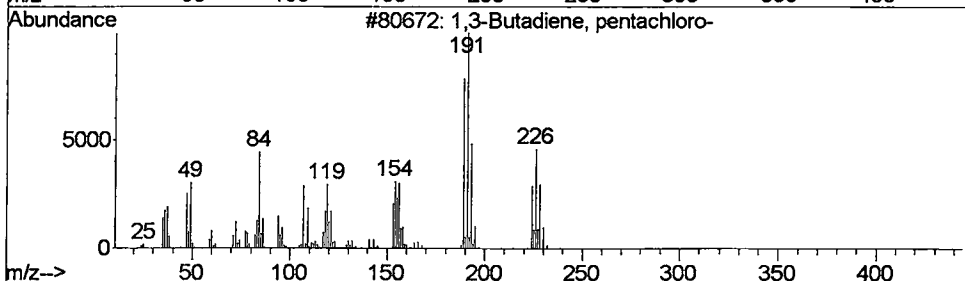
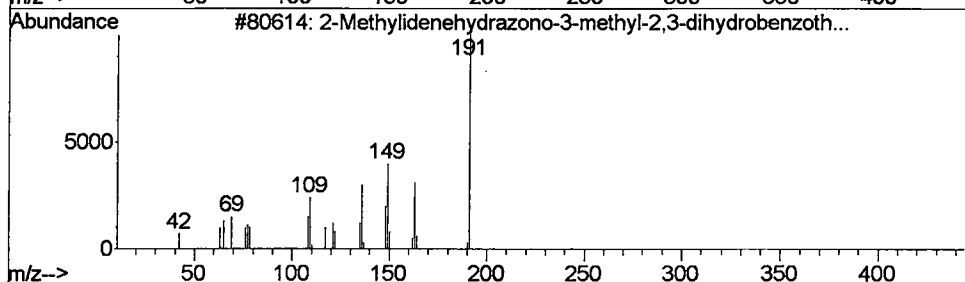
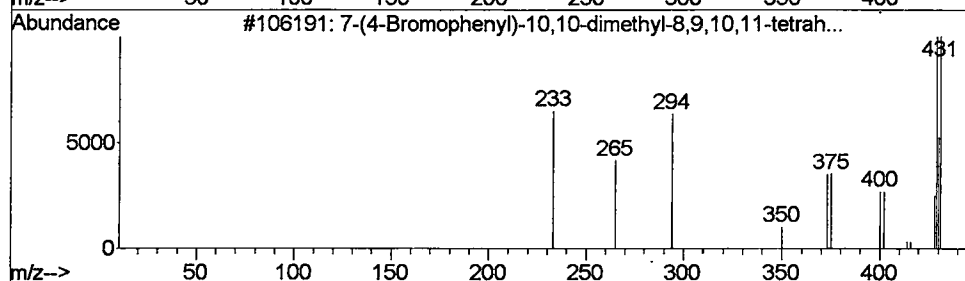
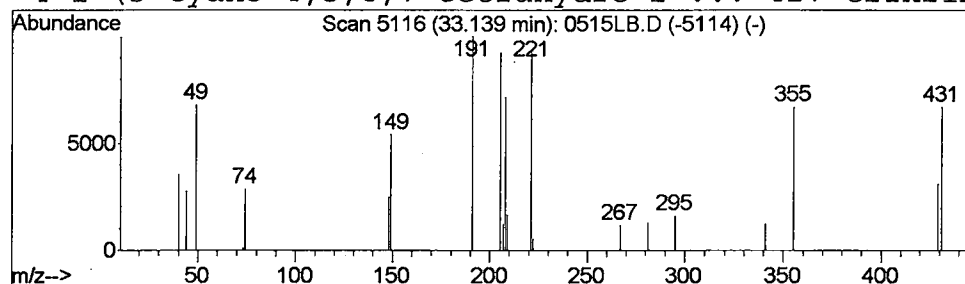
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 7 7-(4-Bromophenyl)-10,10-dim... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.14	1.19 ug/L	806859	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-(4-Bromophenyl)-10,10-dimethyl...	429	C25H20BrNO	1000149-13-0	46
2			2-Methylidenehydrazono-3-methyl...	191	C9H9N3S	1000147-35-2	9
3			1,3-Butadiene, pentachloro-	224	C4HCl5	055880-77-8	9
4			1-(3-Cyano-4,5,6,7-tetrahydro-2-...	427	C21H21N3O3S2	1000225-91-0	9



Library Search Compound Report

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Sample : 5/15 eh
Misc :
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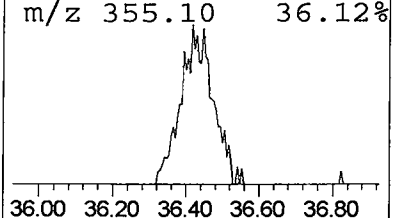
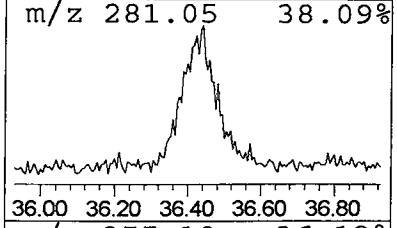
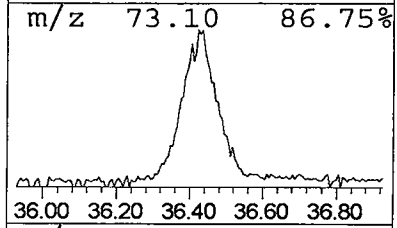
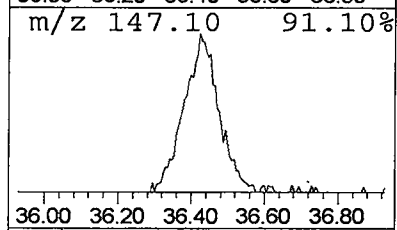
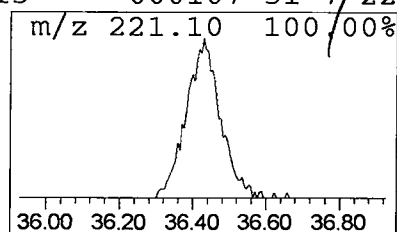
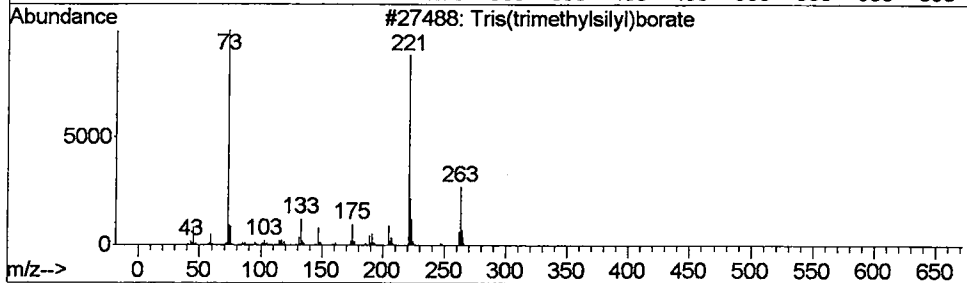
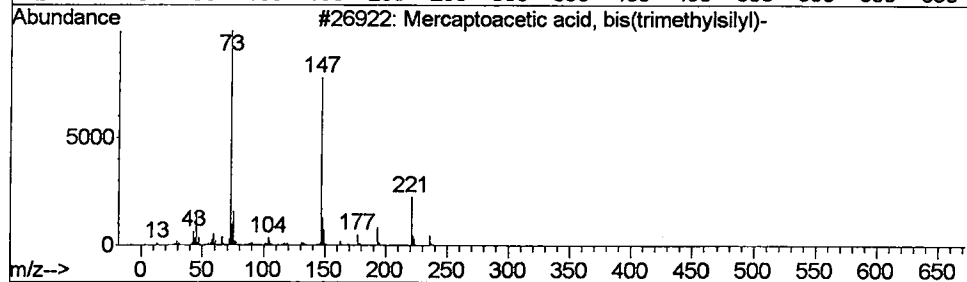
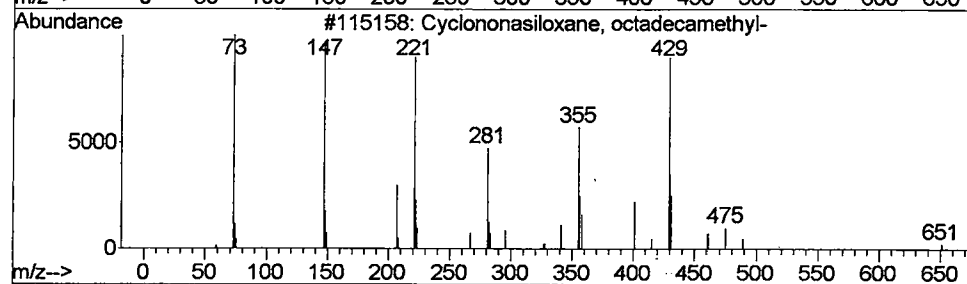
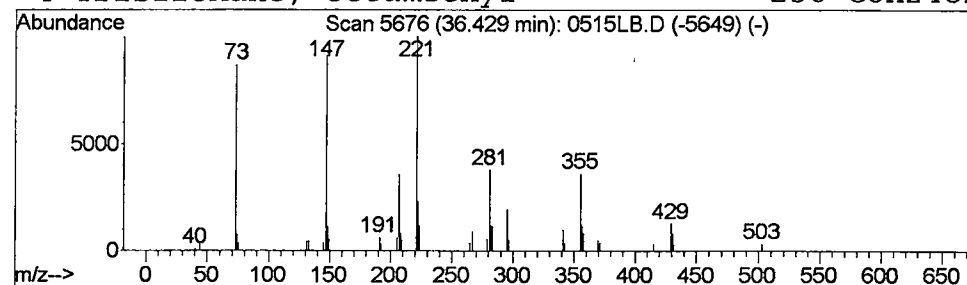
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 8 Cyclononasiloxane, octadeca... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
36.43	3.04 ug/L	2064900	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	59
2			Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	28
3			Tris(trimethylsilyl)borate	278	C9H27BO3Si3	004325-85-3	22
4			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	22



Library Search Compound Report

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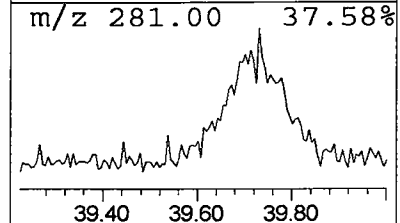
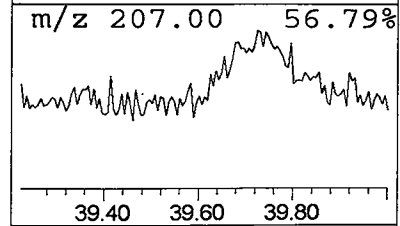
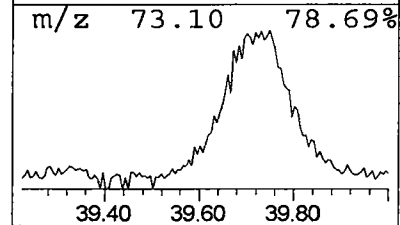
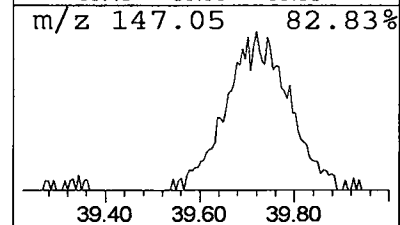
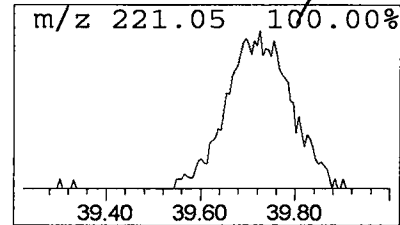
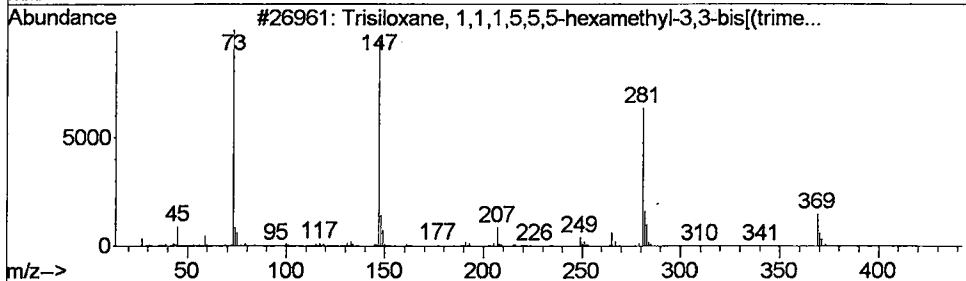
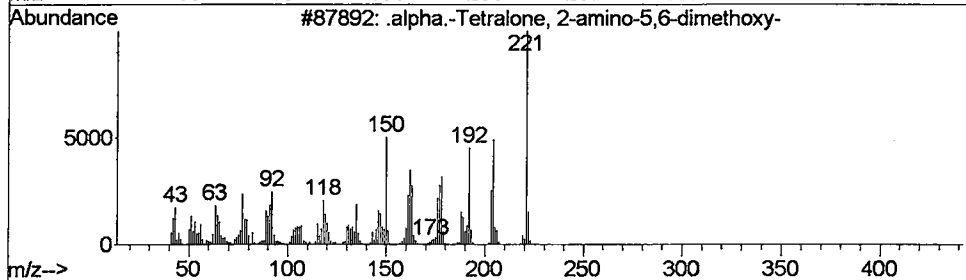
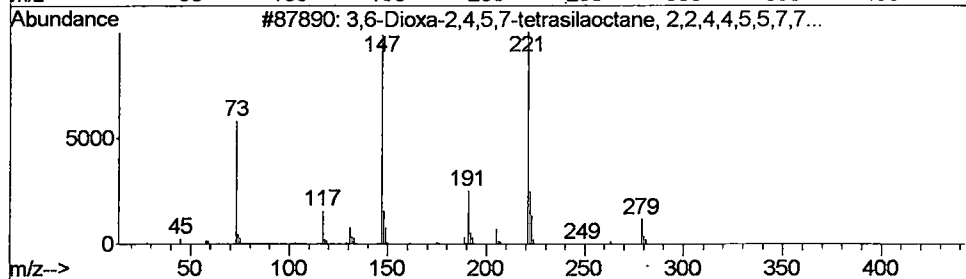
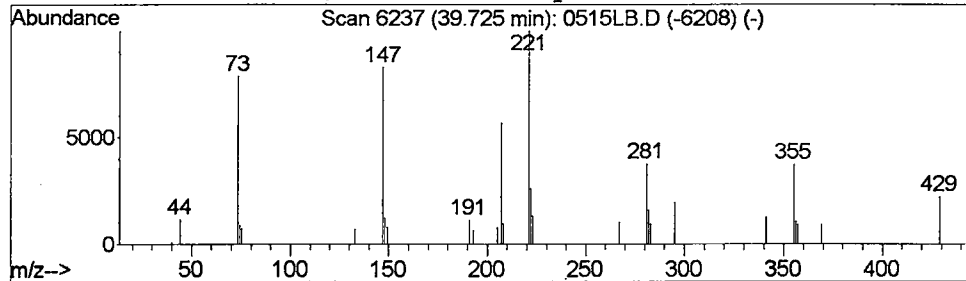
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 9 3,6-Dioxa-2,4,5,7-tetrasilila... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
39.72	1.29 ug/L	878670	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-Dioxa-2,4,5,7-tetrasililaocan...	294	C10H30O2Si4	004342-25-0	37
2			.alpha.-Tetralone, 2-amino-5,6-d...	221	C12H15NO3	1000125-87-7	22
3			Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	22
4			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	22



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\051702\0515LB.D
Acq On : 18 May 2002 1:49 am
Sample : 5/15 eh
Misc :
MS Integration Params: LSCINT.e

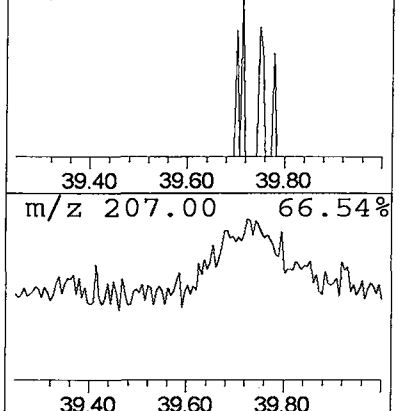
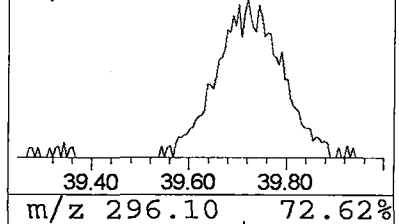
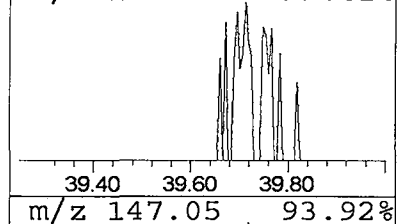
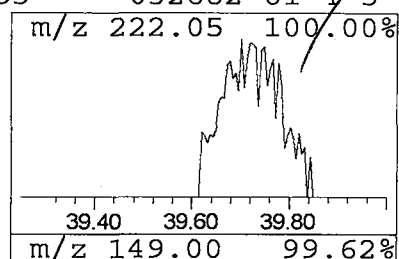
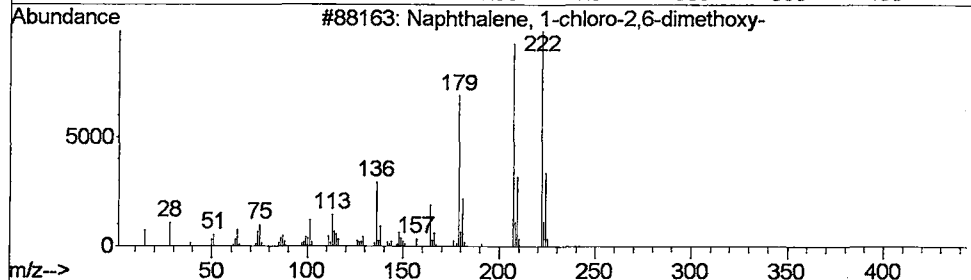
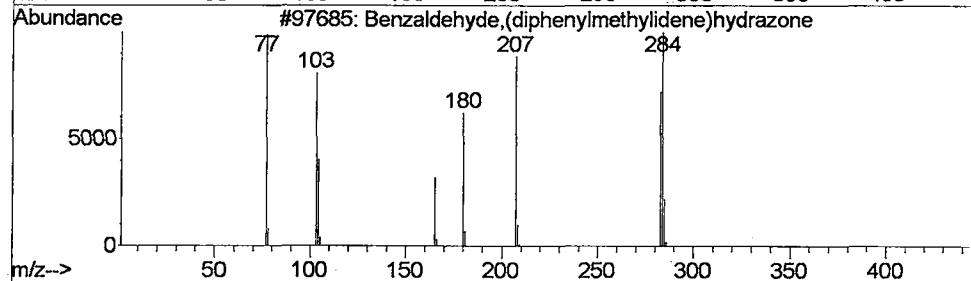
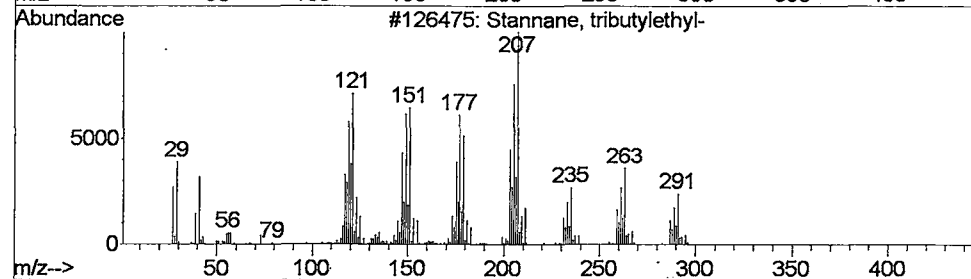
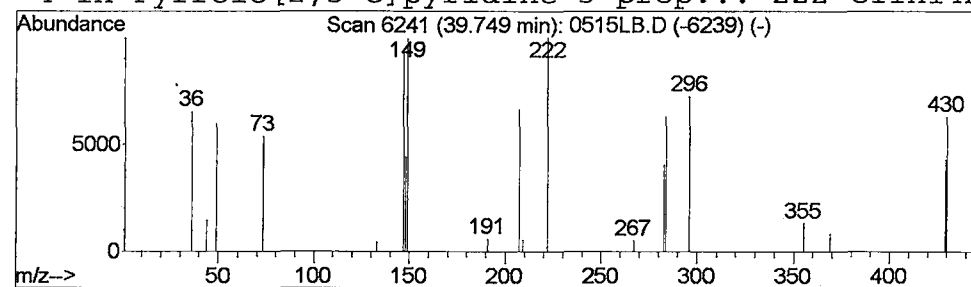
Vial: 16
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan
Library : C:\DATABASE\NIST98.L

Peak Number 10 Stannane, tributylethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
39.75	0.99 ug/L	676139	Perylene-d12	34.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stannane, tributylethyl-	320	C14H32Sn	019411-60-0	14
2			Benzaldehyde, (diphenylmethyliden...	284	C20H16N2	1000148-58-8	9
3			Naphthalene, 1-chloro-2,6-dimeth...	222	C12H11ClO2	025315-09-7	7
4			1H-Pyrrolo[2,3-c]pyridine-3-prop...	222	C11H14N2O3	032682-61-4	5



Tentatively Identified Compound (LSC) summary

Operator ID: Mclean Date Acquired: 18 May 2002 1:49 am
Data File: C:\MSDCHEM\1\DATA\051702\0515LB.D
Name: 5/15 eh
Misc:
Method: C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title: 508 Modified GC/MS scan
Library Searched: C:\DATABASE\NIST98.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.98	18.7	ug/L	20215000	1	9.94	43252100	40.0
4-Penten-2-one, 4...	7.73	0.4	ug/L	385827	1	9.94	43252100	40.0
Pyrazine, tetraet...	22.58	0.3	ug/L	418745	4	22.95	57563600	40.0
Anthracene-d10-	23.11	0.3	ug/L	493930	4	22.95	57563600	40.0
1,1,1,5,7,7,7-Hep...	33.09	2.1	ug/L	1417200	6	34.70	27195900	40.0
Octasiloxane, 1,1...	33.11	0.6	ug/L	389729	6	34.70	27195900	40.0
7-(4-Bromophenyl)...	33.14	1.2	ug/L	806859	6	34.70	27195900	40.0
Cyclononasiloxane...	36.43	3.0	ug/L	2064900	6	34.70	27195900	40.0
3,6-Dioxa-2,4,5,7...	39.72	1.3	ug/L	878670	6	34.70	27195900	40.0
Stannane, tributy...	39.75	1.0	ug/L	676139	6	34.70	27195900	40.0