

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 05/17/2002 Time: 12:14:55

Sample: AE10306
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 5/17/02 12:14 Ended: 5/17/02 12:14 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		76		10.0

Comments for Sample AE10306 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 05-17-2002 Time: 12:14:59

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 4 of the 43 compounds in the LCS Standard were low.

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
 Acq On : 8 May 2002 8:19 pm
 Sample : 5/1 eh
 Misc :
 MS Integration Params: EVENTS.E
 Quant Time: May 09 11:10:49 2002

Vial: 9
 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 : Tue May 07 09:57:23 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	6614190	40.00	ug/L	0.00
10) Napthalene-d8	13.43	136	25983795	40.00	ug/L	0.00
17) Acenapthalene-d10	18.57	164	14137516	40.00	ug/L	0.00
29) Phenanthranene-d10	22.95	188	20550205	40.00	ug/L	0.00
37) Chrysene-d12	30.81	240	15442800	40.00	ug/L	0.00
43) Perylene-d12	34.71	264	10105650	40.00	ug/L	0.00

System Monitoring Compounds

27) TCMX	20.54	209	800092	7.57	ug/L	0.00
Spiked Amount	10.000		Recovery	=	75.70%	
50) 2,4-ddd	0.00	235	0	0.00	ug/L	
Spiked Amount	5.000		Recovery	=	0.00%	

Target Compounds

Qvalue

2) n-nitros-dimethyl amine	0.00	74	0	N.D.	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) Acenapthylene	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	0.00	204	0	N.D.	
26) Fluorene	0.00	166	0	N.D.	
28) Azobenzene	0.00	77	0	N.D.	
30) Nnitrosodiphenylamine	0.00	169	0	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.	

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

10306.D 050102.M Thu May 09 13:51:26 2002

Page 1

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Last Update : Tue May 07 09:57:23 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
34) Anthracene	0.00	178	0		N.D.	
35) Di-n-butylphthalate	25.09	149	24373		N.D.	
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	39208		N.D.	
41) Bis(2-ethylhexyl)phthalate	31.38	149	47823		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) Dibenzo(a,h)anthracene	0.00	278	0		N.D.	
51) Benzo(g,h,i)perylene	0.00	276	0		N.D.	

(#) = qualifier out of range (m) = manual integration (+) = signals summed
10306.D 050102.M Thu May 09 13:51:26 2002 Page 2

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\050802\10306.D

Acq On : 8 May 2002 8:19 pm

Sample : 5/1 eh

Misc :

MS Integration Params: EVENTS.E

Quant Time: May 9 13:51 2002

Vial: 9

Operator: Mclean

Inst : Instrumen

Multiplr: 1.00

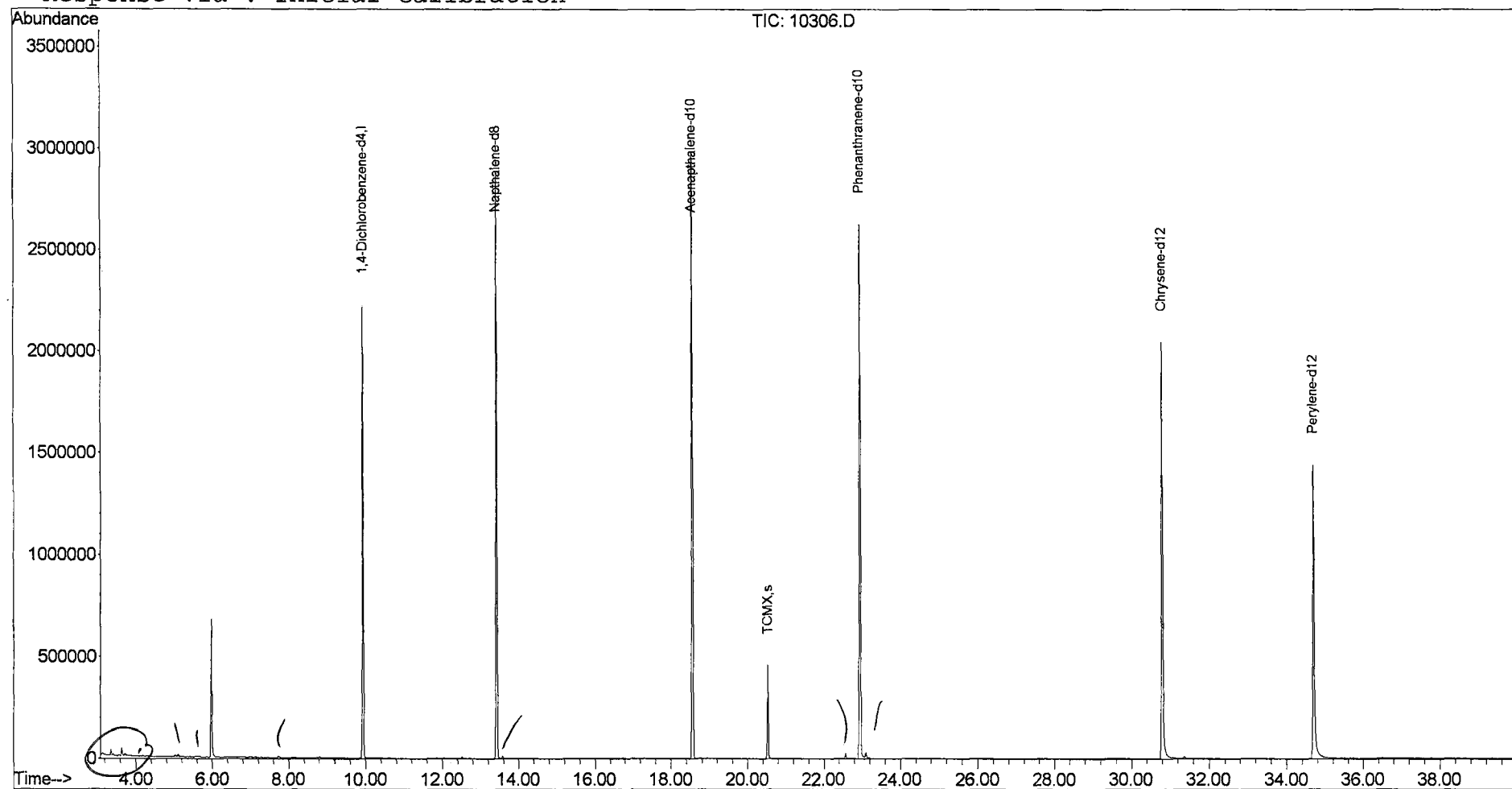
Quant Results File: 050102.RES

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

Title : 508 Modified GC/MS scan

Last Update : Tue May 07 09:57:23 2002

Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D

Acq On : 8 May 2002 8:19 pm

Sample : 5/1 eh

Misc :

MS Integration Params: LSCINT.e

Vial: 9

Operator: Mclean

Inst : Instrumen

Multiplr: 1.00

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

Title : 508 Modified GC/MS scan

Signal : TIC

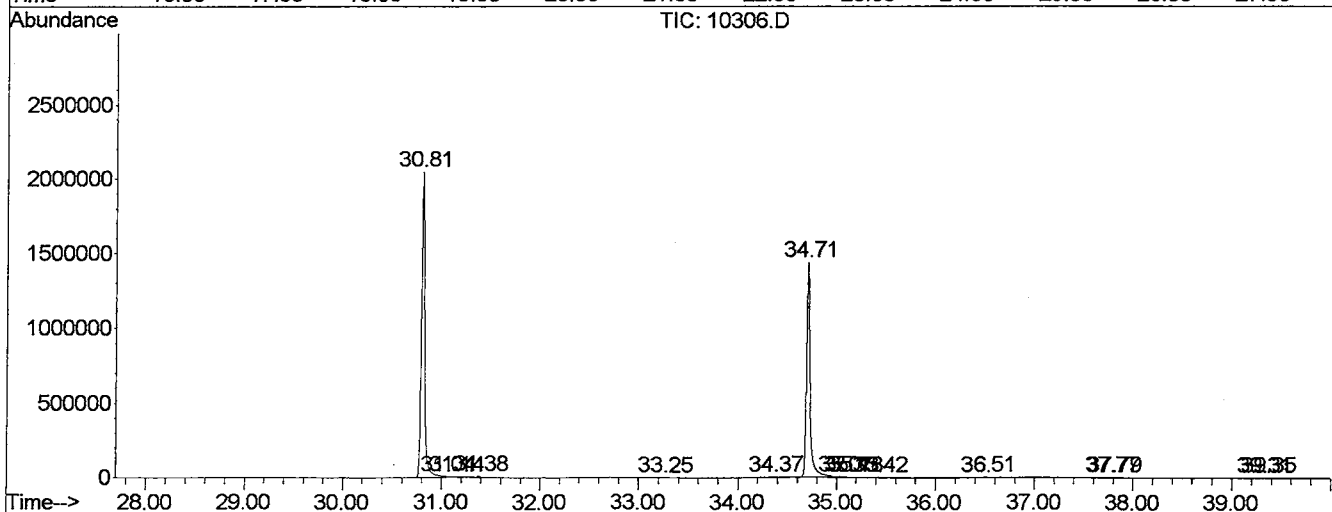
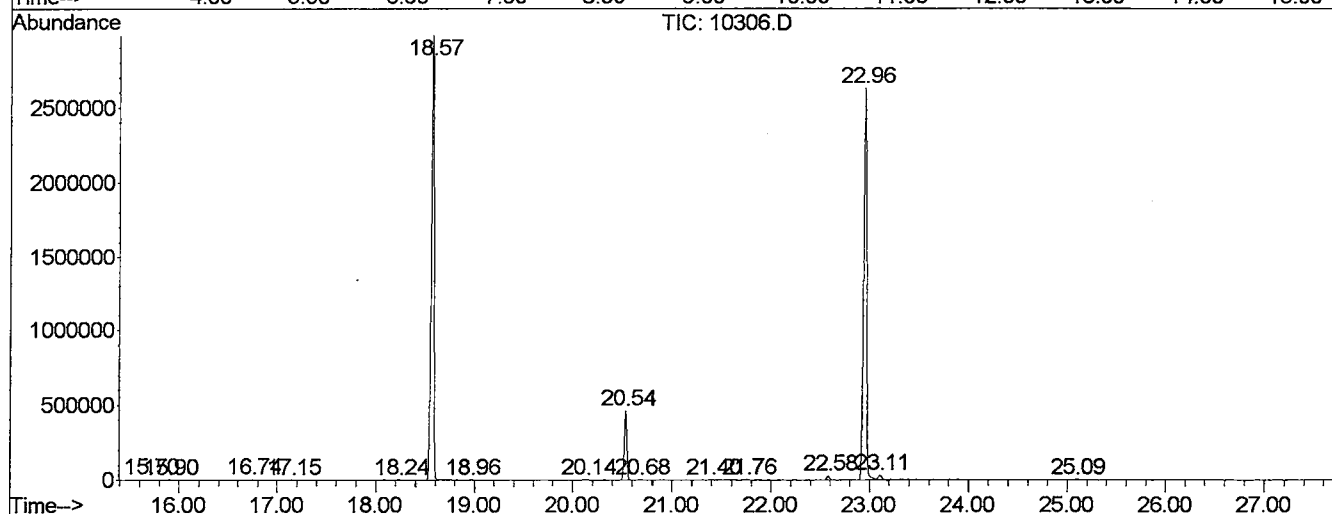
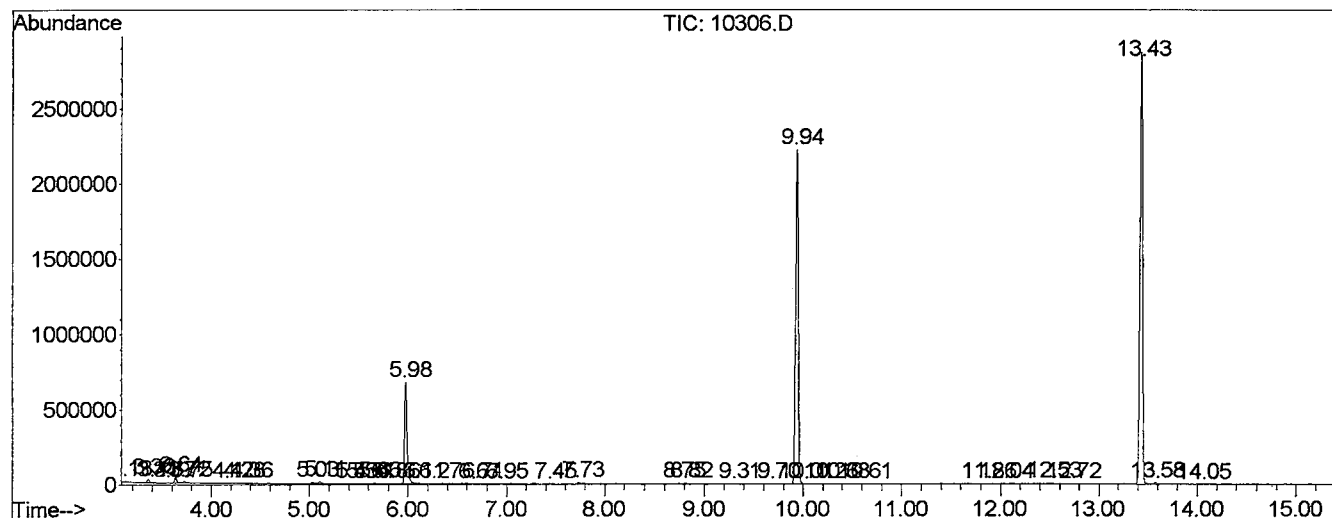
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.132	3	9	20	BV 3	6852	152533	0.26%	0.047%
2	3.361	40	48	52	PV	23940	348157	0.60%	0.108%
3	3.408	52	56	74	VV 8	7040	152549	0.26%	0.047%
4	3.573	74	84	90	PV 8	4573	120915	0.21%	0.037%
5	3.638	90	95	104	VV	39052	659185	1.13%	0.204%
6	3.720	104	109	113	VV 3	11887	234412	0.40%	0.073%
7	3.749	113	114	122	VV 5	6415	138961	0.24%	0.043%
8	4.172	180	186	198	VV 5	3687	116762	0.20%	0.036%
9	4.284	198	205	210	PV 6	3642	71925	0.12%	0.022%
10	4.360	214	218	229	VV 4	3959	90593	0.16%	0.028%
11	5.030	327	332	341	VV 3	8768	191292	0.33%	0.059%
12	5.112	341	346	358	VV 3	12945	263559	0.45%	0.082%
13	5.430	394	400	407	VV 5	2272	50428	0.09%	0.016%
14	5.541	414	419	426	PV 5	2159	60880	0.10%	0.019%
15	5.612	426	431	435	VV 7	2478	63542	0.11%	0.020%
16	5.665	435	440	454	VV 6	5302	125727	0.22%	0.039%
17	5.853	468	472	479	VV 2	2245	46964	0.08%	0.015%
18	5.976	479	493	513	PV	671706	12131067	20.82%	3.757%
19	6.111	513	516	528	VV 7	3402	107652	0.18%	0.033%
20	6.276	536	544	549	VV 5	2244	39814	0.07%	0.012%
21	6.669	607	611	615	PV 6	1876	41284	0.07%	0.013%
22	6.710	615	618	623	VV 4	3064	60413	0.10%	0.019%
23	6.951	651	659	664	VV 6	2472	70302	0.12%	0.022%
24	7.451	728	744	754	VV 8	2916	101307	0.17%	0.031%
25	7.733	788	792	808	PV 2	9360	236756	0.41%	0.073%
26	8.749	956	965	972	BV 6	3922	74726	0.13%	0.023%
27	8.820	972	977	990	VV 4	4959	125447	0.22%	0.039%
28	9.307	1055	1060	1068	VV 4	2402	54110	0.09%	0.017%
29	9.695	1119	1126	1130	VV 6	1812	37343	0.06%	0.012%
30	9.936	1157	1167	1179	VV	2168193	39986773	68.61%	12.383%
31	10.012	1179	1180	1185	VV 2	2687	46129	0.08%	0.014%
32	10.265	1216	1223	1234	VV 9	3284	108594	0.19%	0.034%
33	10.383	1238	1243	1253	VV 8	2982	78981	0.14%	0.024%
34	10.612	1273	1282	1295	VV 6	3561	88160	0.15%	0.027%
35	11.863	1486	1495	1503	VV 9	2102	52652	0.09%	0.016%
36	12.040	1519	1525	1535	VV 2	4442	96665	0.17%	0.030%
37	12.527	1603	1608	1617	VV 3	8006	149905	0.26%	0.046%

38	12.721	1636	1641	1648	VV	2	3684	82672	0.14%	0.026%
39	13.432	1751	1762	1783	VV		2875026	53481331	91.77%	16.561%
40	13.579	1783	1787	1804	VV	2	9958	208681	0.36%	0.065%
41	14.049	1851	1867	1873	PV	7	2397	63948	0.11%	0.020%
42	15.700	2142	2148	2157	VV	5	2980	58092	0.10%	0.018%
43	15.900	2177	2182	2191	VV	6	2427	42377	0.07%	0.013%
44	16.746	2317	2326	2338	VV	2	5128	115076	0.20%	0.036%
45	17.151	2391	2395	2402	VV	5	2125	32800	0.06%	0.010%
46	18.238	2574	2580	2592	VV	3	2415	40434	0.07%	0.013%
47	18.573	2626	2637	2658	VV		2954383	58279415	100.00%	18.047%
48	18.967	2699	2704	2711	VV	3	2166	45582	0.08%	0.014%
49	20.142	2894	2904	2912	VV	7	2058	62370	0.11%	0.019%
50	20.542	2961	2972	2988	VV		449796	7964500	13.67%	2.466%
51	20.683	2991	2996	3004	VV	7	2299	47329	0.08%	0.015%
52	21.399	3111	3118	3121	VV	4	2860	45285	0.08%	0.014%
53	21.758	3173	3179	3189	VV	4	2012	43494	0.07%	0.013%
54	22.580	3311	3319	3327	VV	2	24544	451187	0.77%	0.140%
55	22.956	3370	3383	3401	PV	2	2633811	56690071	97.27%	17.555%
56	23.109	3401	3409	3425	VV		28839	718064	1.23%	0.222%
57	25.089	3740	3746	3754	PV	2	1582	32302	0.06%	0.010%
58	30.806	4707	4719	4758	PV	2	2027136	48573699	83.35%	15.042%
59	31.041	4758	4759	4771	VV	6	6224	210658	0.36%	0.065%
60	31.135	4771	4775	4782	VV	5	3114	98480	0.17%	0.030%
61	31.376	4811	4816	4834	PV	6	8936	242347	0.42%	0.075%
62	33.250	5128	5135	5143	VV	7	1617	33813	0.06%	0.010%
63	34.367	5314	5325	5333	VV	5	2516	63811	0.11%	0.020%
64	34.708	5368	5383	5443	VV	2	1437903	37794079	64.85%	11.704%
65	35.072	5443	5445	5453	VV	6	4731	132958	0.23%	0.041%
66	35.131	5453	5455	5461	VV	4	3578	83724	0.14%	0.026%
67	35.178	5461	5463	5466	VV	3	3213	48466	0.08%	0.015%
68	35.424	5498	5505	5510	VV	5	4468	125935	0.22%	0.039%
69	36.511	5676	5690	5696	VV	8	4960	198521	0.34%	0.061%
70	37.775	5902	5905	5907	VV	3	3604	47922	0.08%	0.015%
71	37.792	5907	5908	5916	VV	5	3071	71924	0.12%	0.022%
72	39.314	6164	6167	6168	VV	2	1843	19711	0.03%	0.006%
73	39.349	6168	6173	6187	VV	8	2976	101756	0.17%	0.032%

Sum of corrected areas: 322929278

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\050802\10306.D
 Operator : Mclean
 Acquired : 8 May 2002 8:19 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: 5/1 eh
 Misc Info :
 Vial Number: 9
 Quant File :050102.RES (Chemstation Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
Acq On : 8 May 2002 8:19 pm
Sample : 5/1 eh
Misc :
MS Integration Params: LSCINT.e

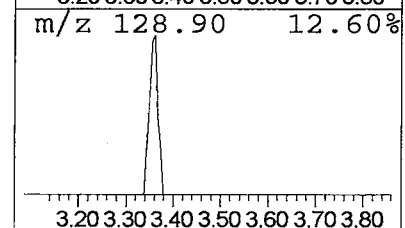
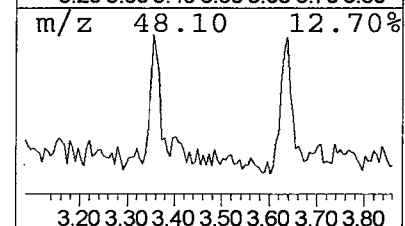
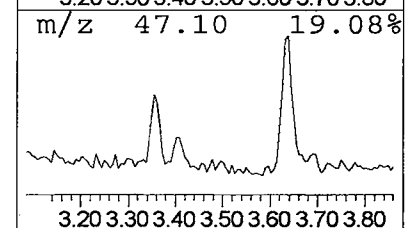
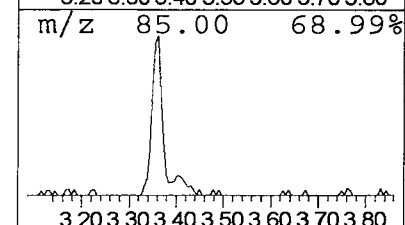
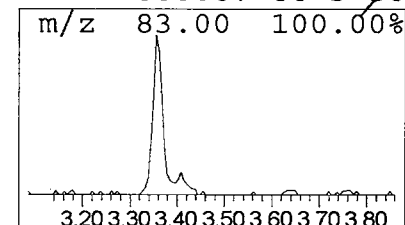
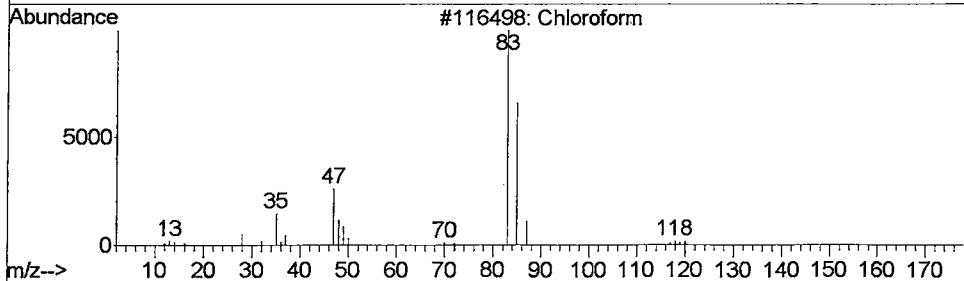
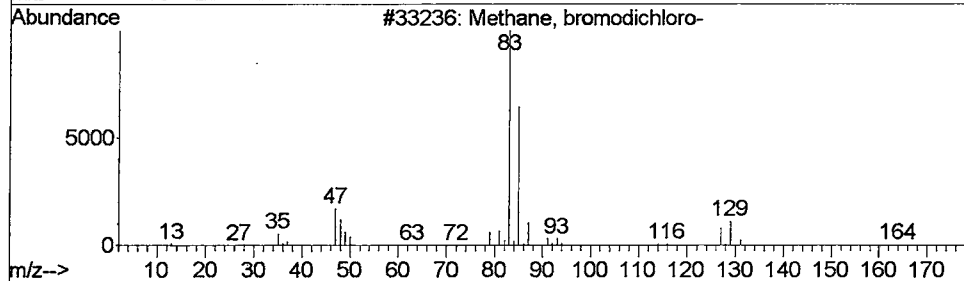
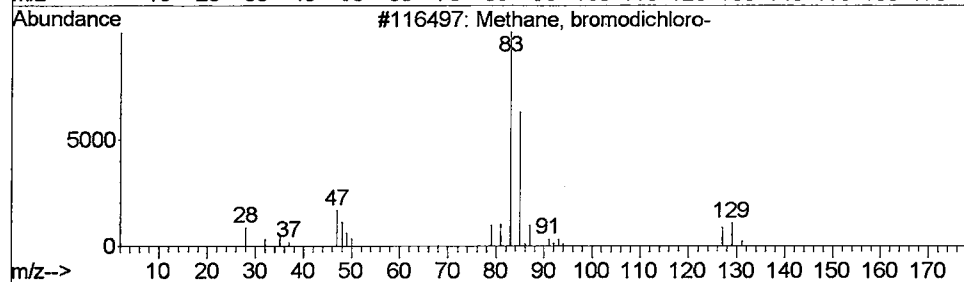
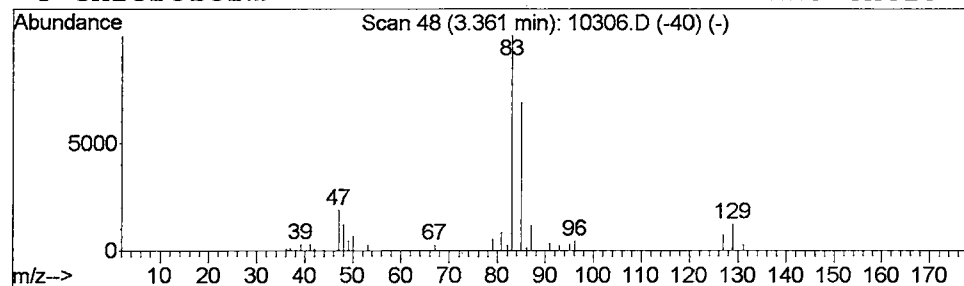
Vial: 9
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 1 Methane, bromodichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.36	0.35 ug/L	348157	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, bromodichloro-	162	CHBrCl2	000075-27-4	83
2			Methane, bromodichloro-	162	CHBrCl2	000075-27-4	83
3			Chloroform	118	CHCl3	000067-66-3	72
4			Chloroform	118	CHCl3	000067-66-3	56



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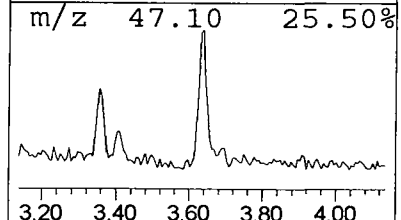
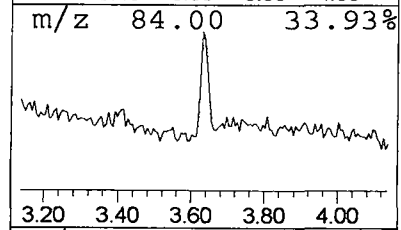
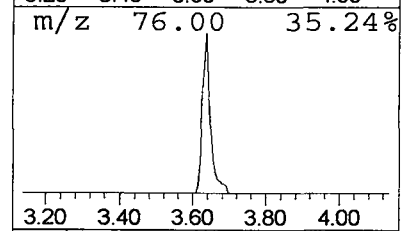
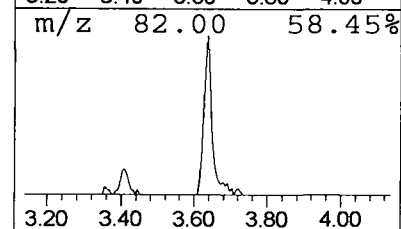
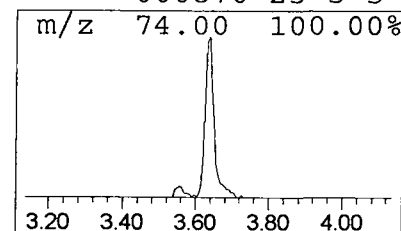
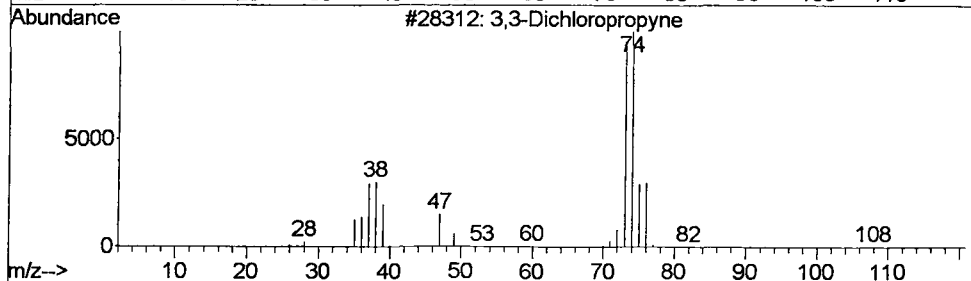
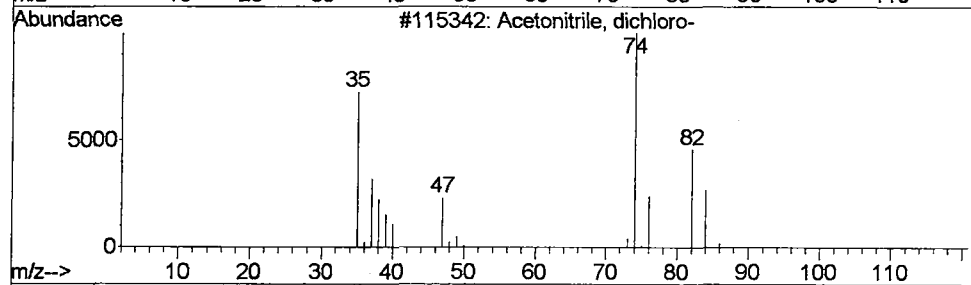
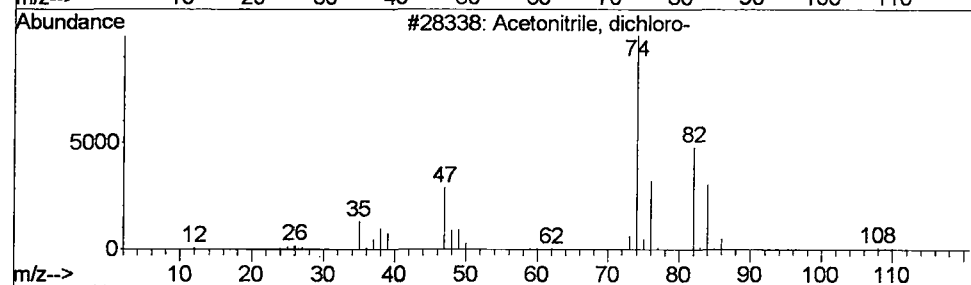
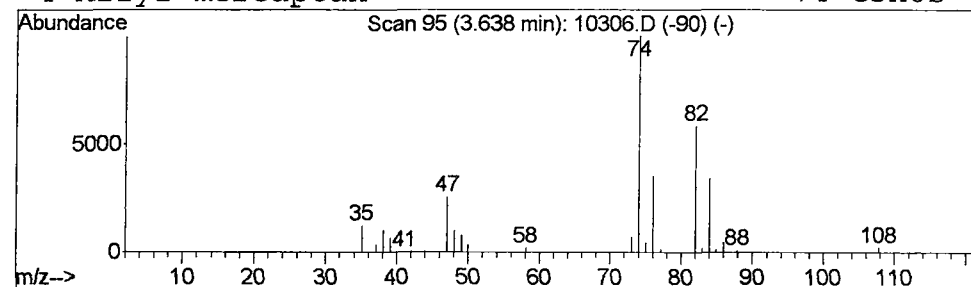
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Operator: Mclean
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Multiplr: 1.00

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

Peak Number 2 Acetonitrile, dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.64	0.66 ug/L	659185	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetonitrile, dichloro-			109	C2HCl2N	003018-12-0	86
2	Acetonitrile, dichloro-			109	C2HCl2N	003018-12-0	64
3	3,3-Dichloropropyne			108	C3H2Cl2	1000222-23-9	25
4	Allyl mercaptan			74	C3H6S	000870-23-5	5



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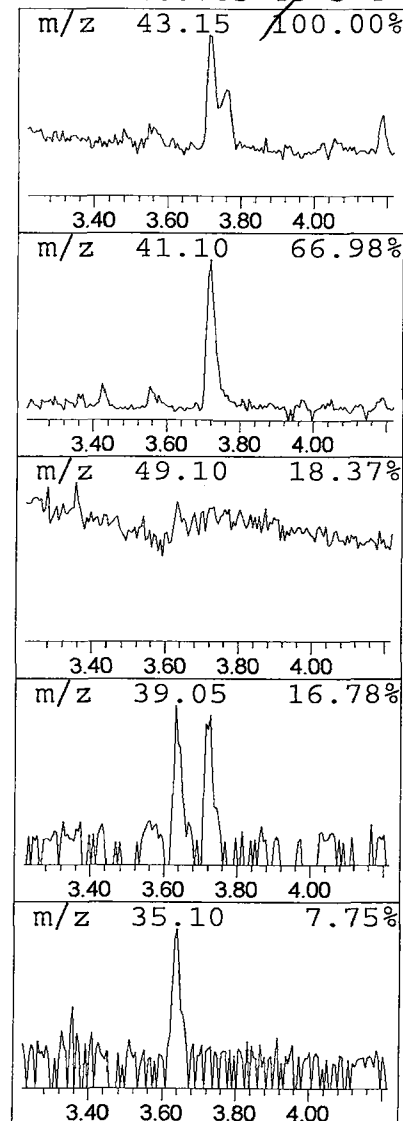
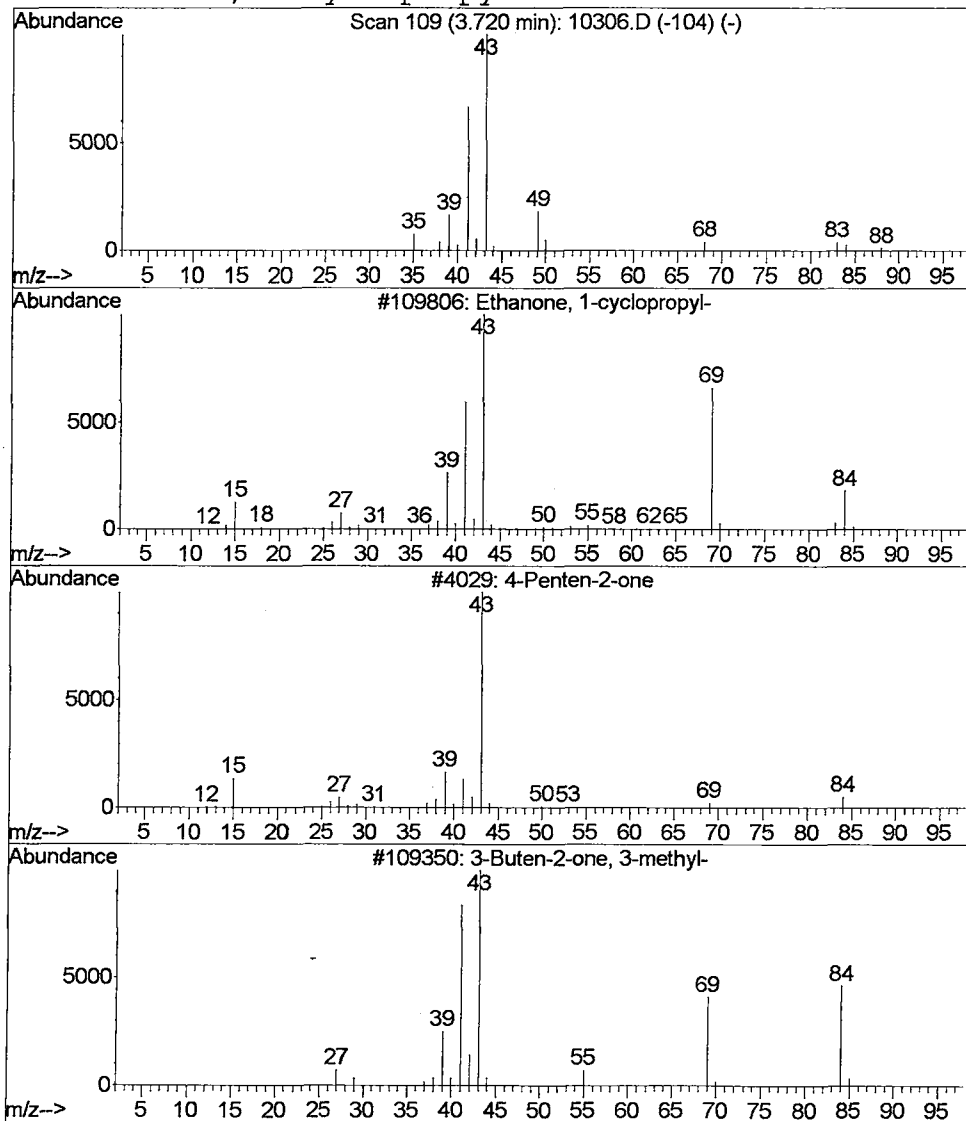
Vial: 9
 Operator: Mclean
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Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan
 Library : C:\DATABASE\NIST98.L

 Peak Number 3 Ethanone, 1-cyclopropyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.72	0.23 ug/L	234412	1,4-Dichlorobenzene-d4	9.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanone, 1-cyclopropyl-	84	C5H8O	000765-43-5	4
2		4-Penten-2-one	84	C5H8O	013891-87-7	4
3		3-Buten-2-one, 3-methyl-	84	C5H8O	000814-78-8	4
4		Ethanone, 1-cyclopropyl-	84	C5H8O	000765-43-5	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
 Acq On : 8 May 2002 8:19 pm
 Sample : 5/1 eh
 Misc :
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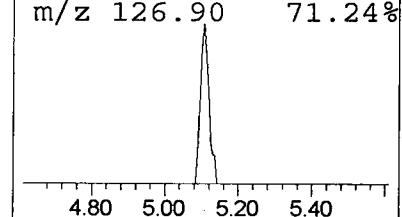
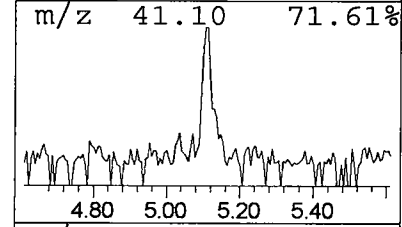
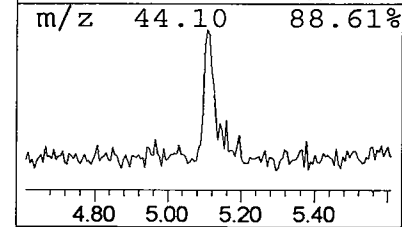
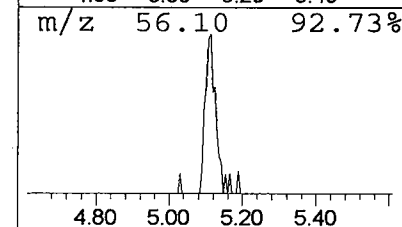
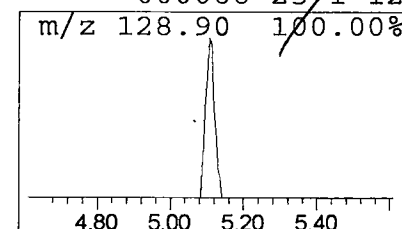
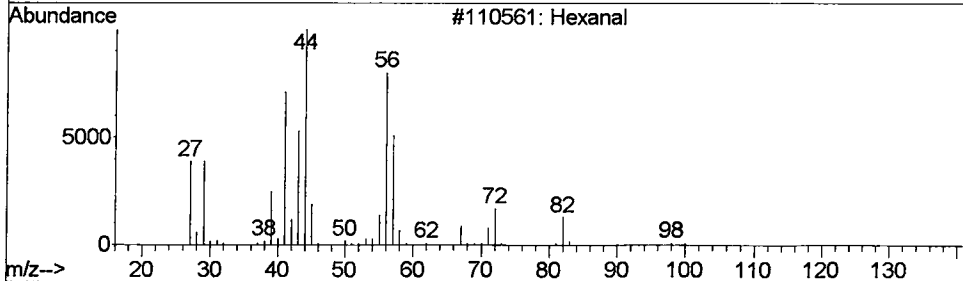
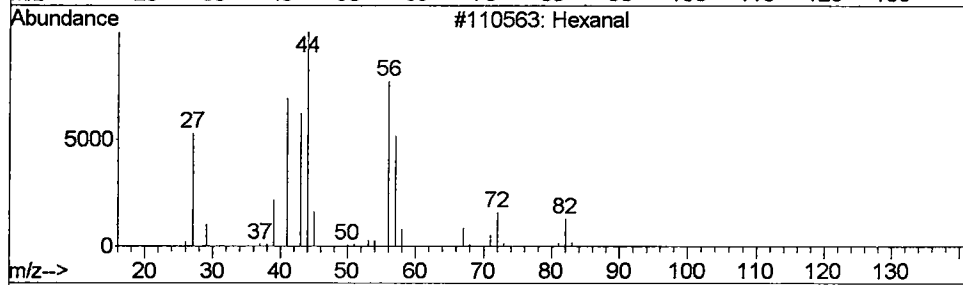
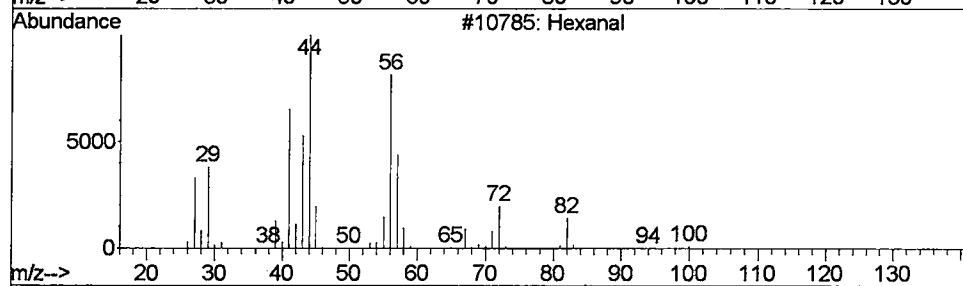
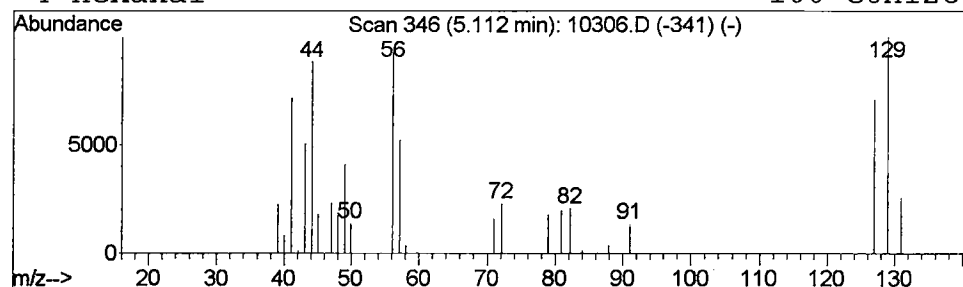
Vial: 9
 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 Hexanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	0.26 ug/L	263559	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	22
2	Hexanal			100	C6H12O	000066-25-1	14
3	Hexanal			100	C6H12O	000066-25-1	14
4	Hexanal			100	C6H12O	000066-25-1	12



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
Acq On : 8 May 2002 8:19 pm
Sample : 5/1 eh
Misc :
MS Integration Params: LSCINT.e

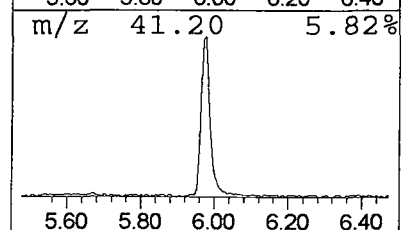
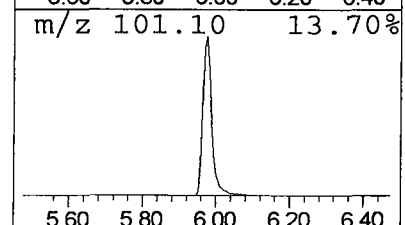
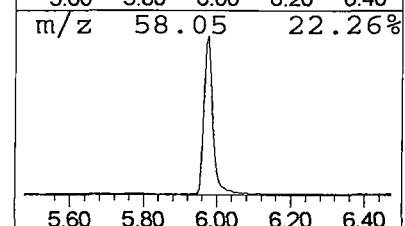
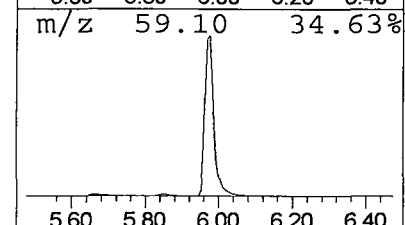
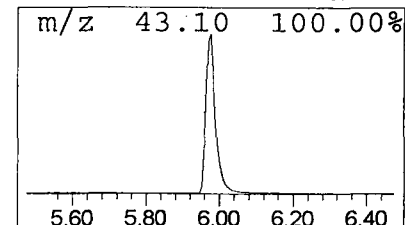
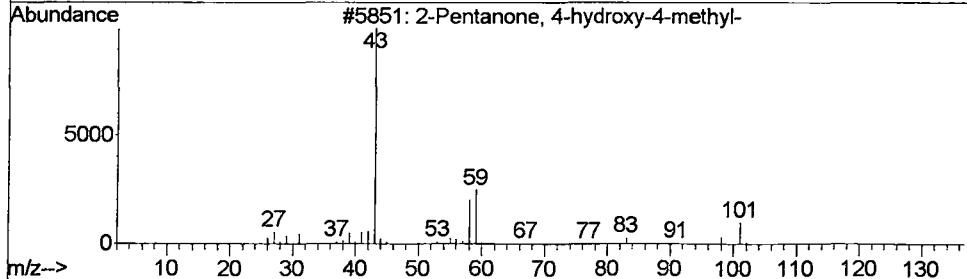
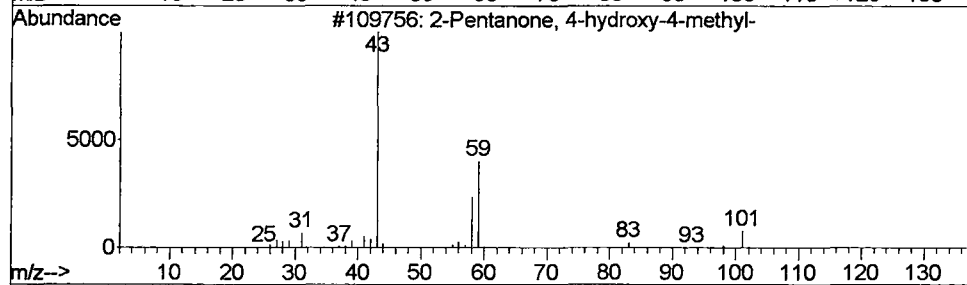
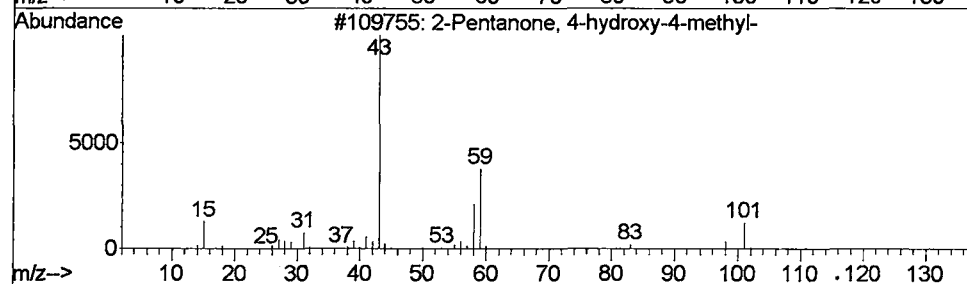
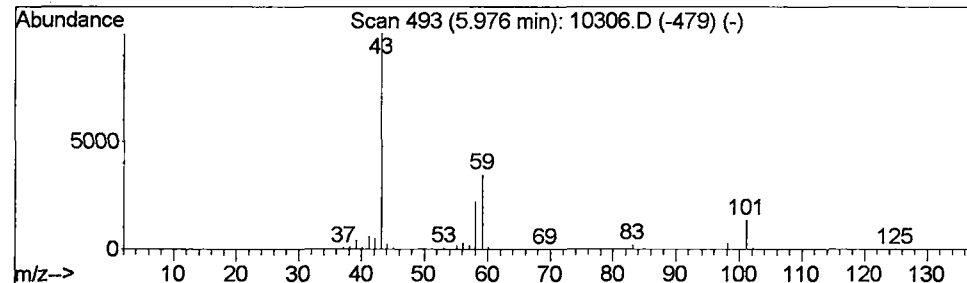
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Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.98	12.14 ug/L	12131100	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	90
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
4			Acetone	58	C3H6O	000067-64-1	32



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
 Acq On : 8 May 2002 8:19 pm
 Sample : 5/1 eh
 Misc :
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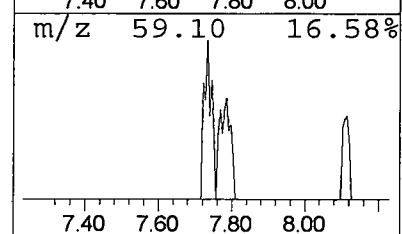
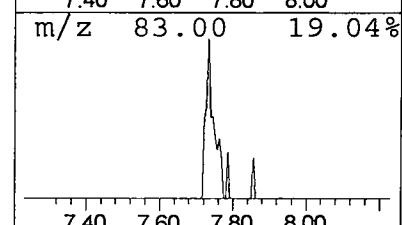
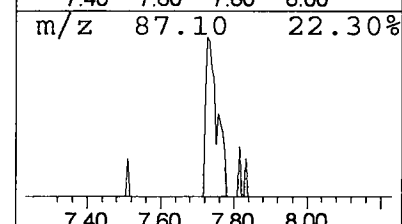
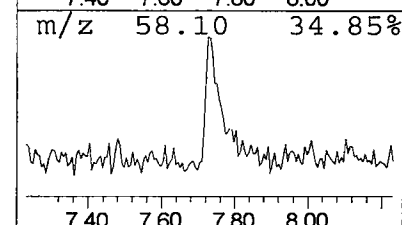
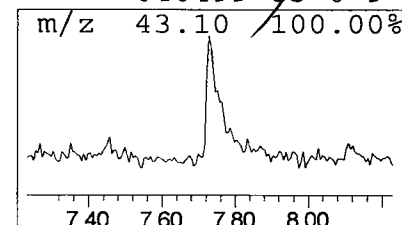
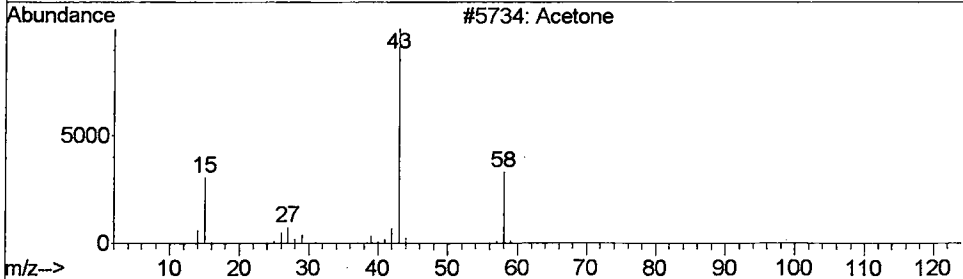
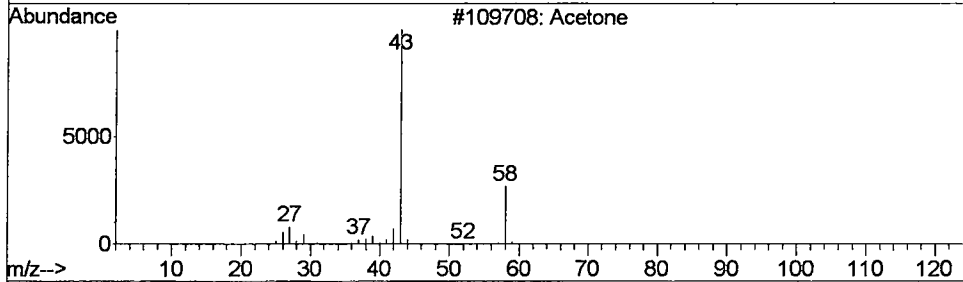
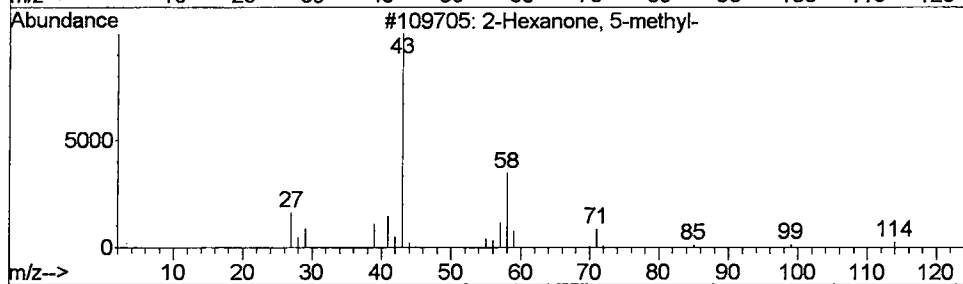
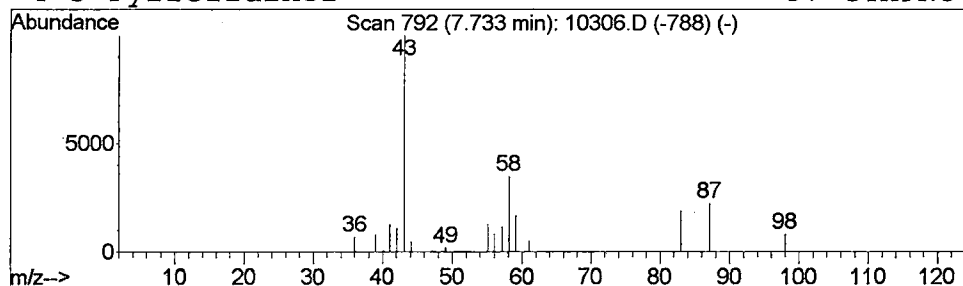
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 Multiplr: 1.00

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

 Peak Number 6 2-Hexanone, 5-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	0.24 ug/L	236756	1,4-Dichlorobenzene-d4	9.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	25
2			Acetone	58	C3H6O	000067-64-1	16
3			Acetone	58	C3H6O	000067-64-1	9
4			3-Pyrrolidinol	87	C4H9NO	040499-83-0	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
Acq On : 8 May 2002 8:19 pm
Sample : 5/1 eh
Misc :
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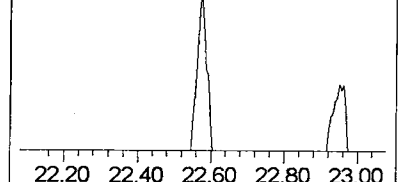
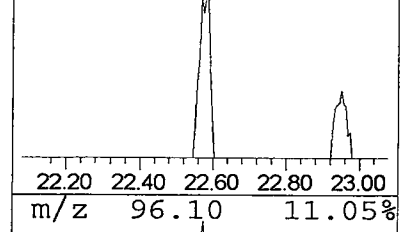
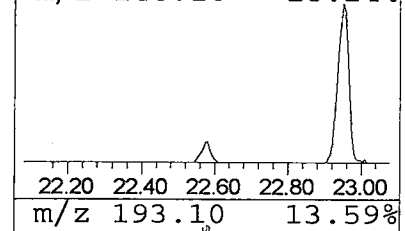
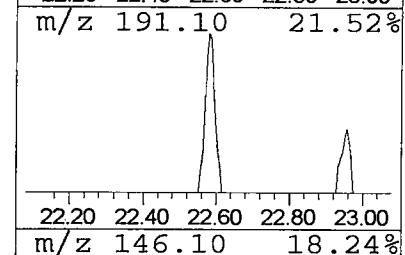
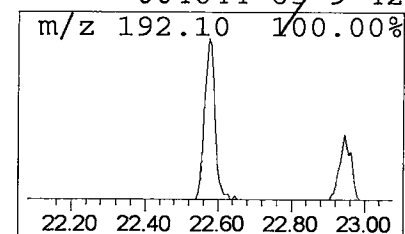
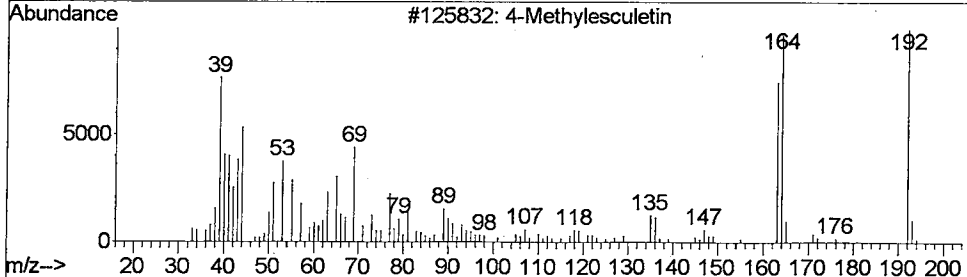
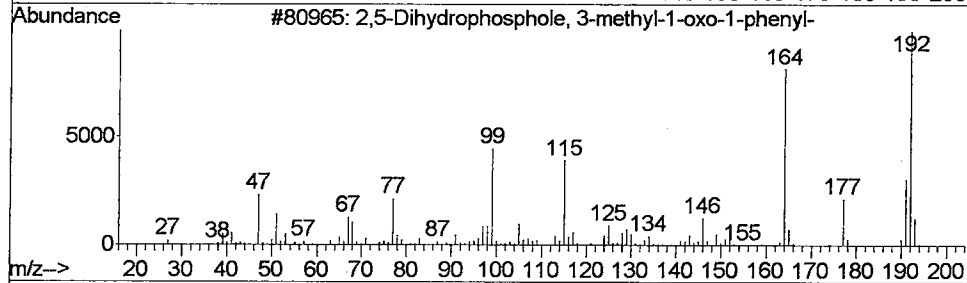
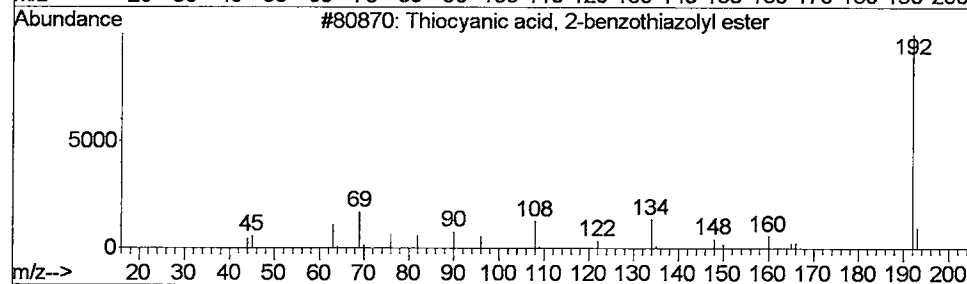
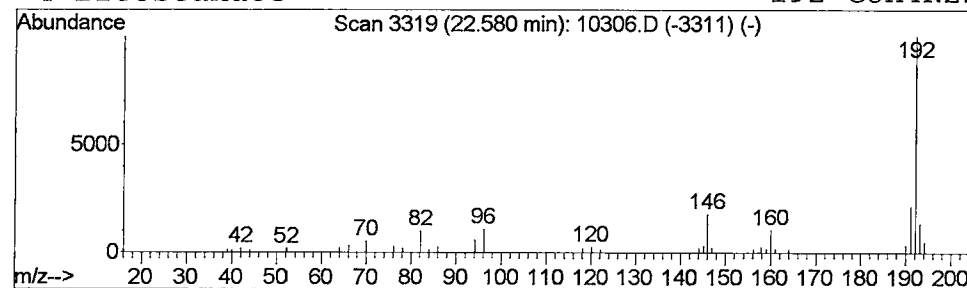
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Multiplr: 1.00

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

Peak Number 7 Thiocyanic acid, 2-benzothi... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	0.32 ug/L	451187	Phenanthranene-d10	22.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiocyanic acid, 2-benzothiazoly...	192	C8H4N2S2	006011-99-0	53
2			2,5-Dihydrophosphole, 3-methyl-1...	192	C11H13OP	1000196-97-5	45
3			4-Methylesculetin	192	C10H8O4	000529-84-0	43
4			Bitoscanate	192	C8H4N2S2	004044-65-9	42



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
 Acq On : 8 May 2002 8:19 pm
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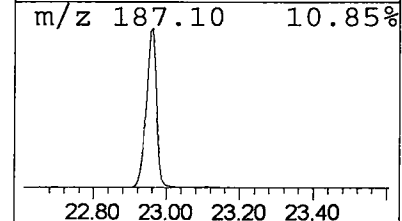
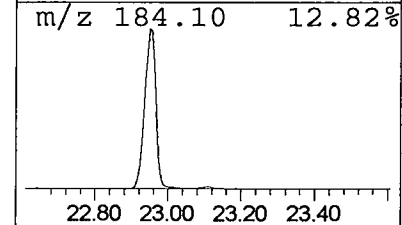
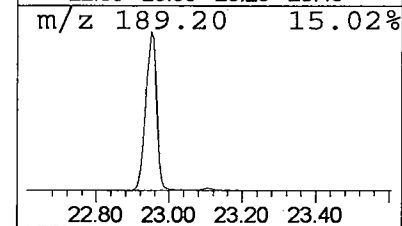
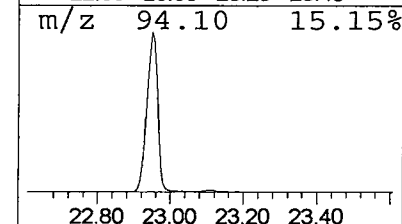
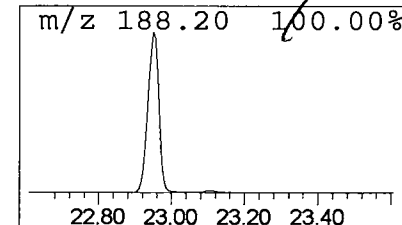
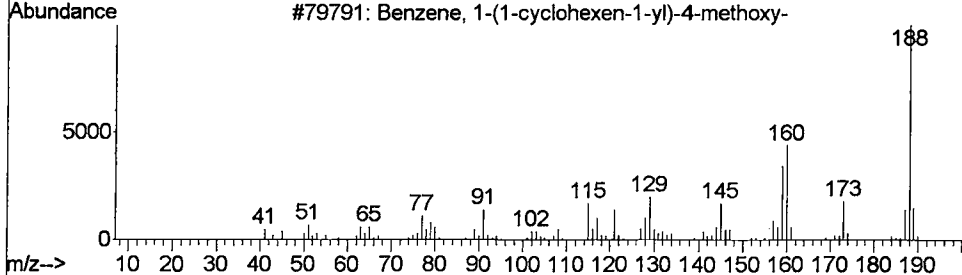
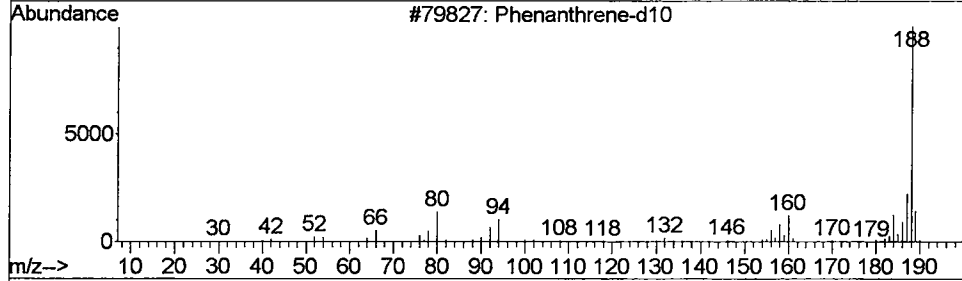
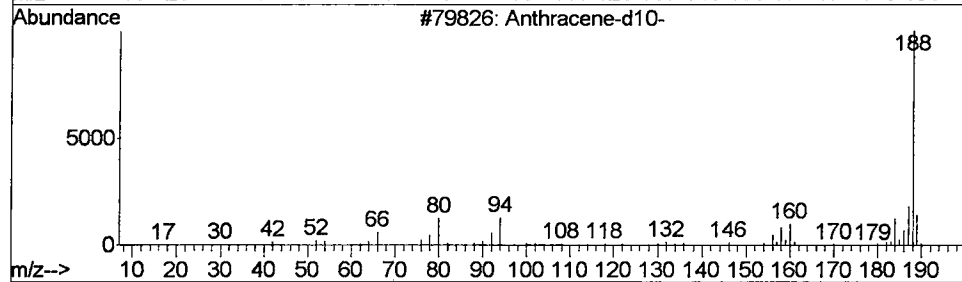
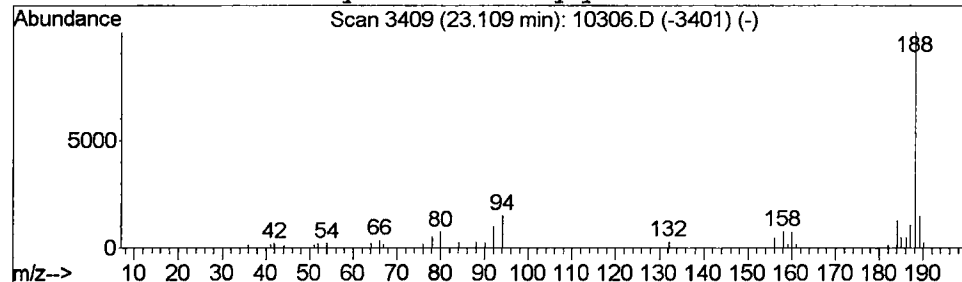
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 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 Anthracene-d10- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.11	0.51 ug/L	718064	Phenanthranene-d10	22.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene-d10-	188	C14D10	001719-06-8	50
2			Phenanthrene-d10	188	C14D10	001517-22-2	47
3			Benzene, 1-(1-cyclohexen-1-yl)-4...	188	C13H16O	020758-60-5	42
4			3-Amino-4-methyl-6-methoxyquinoline	188	C11H12N2O	1000213-71-3	40



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\050802\10306.D
Acq On : 8 May 2002 8:19 pm
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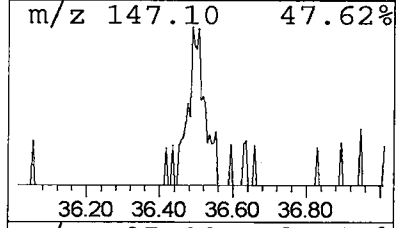
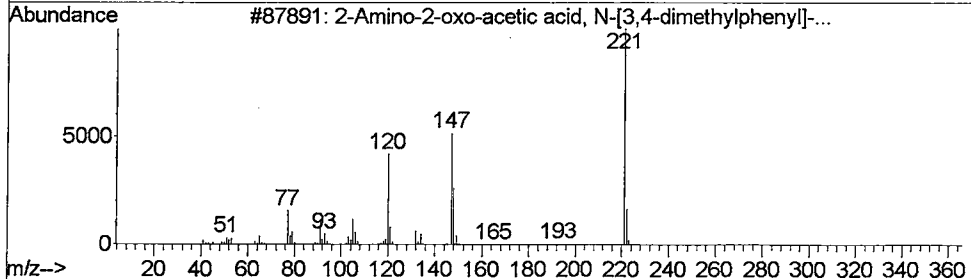
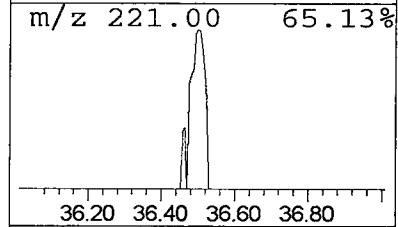
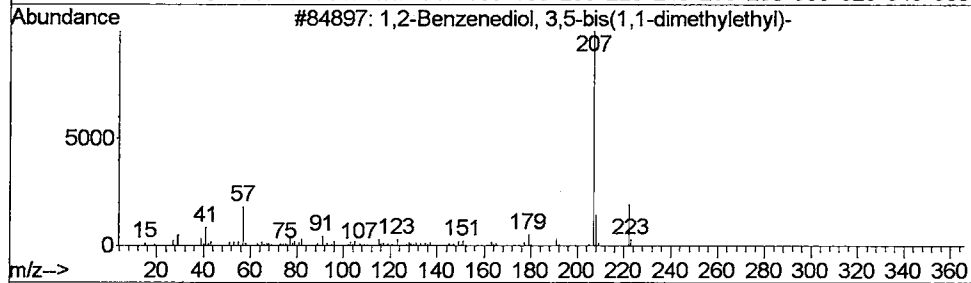
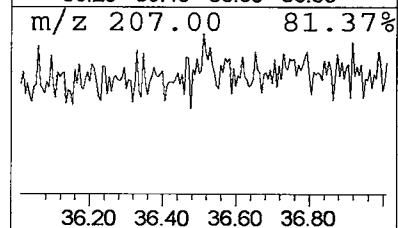
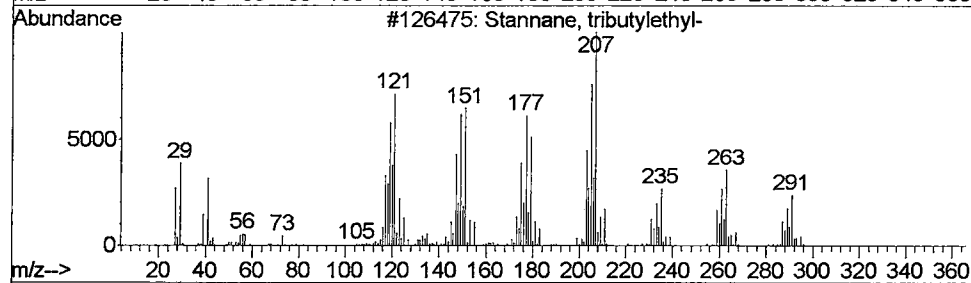
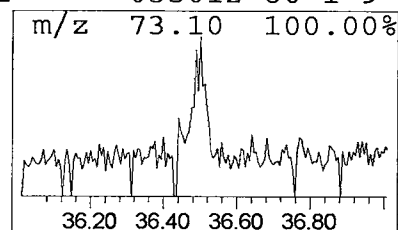
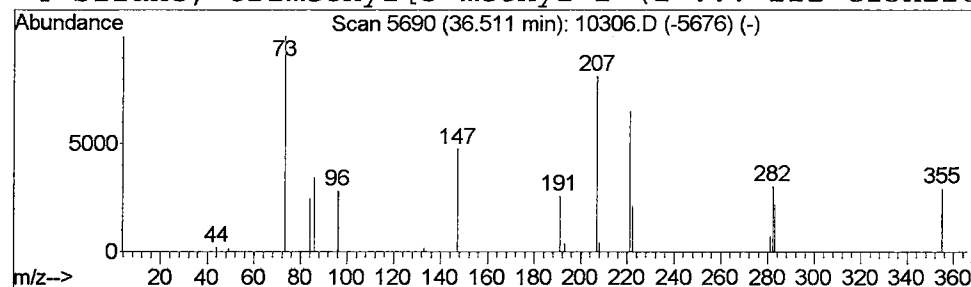
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Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 9 Stannane, tributylethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
36.51	0.21 ug/L	198521	Perylene-d12	34.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stannane, tributylethyl-	320	C14H32Sn	019411-60-0	22
2			1,2-Benzenediol, 3,5-bis(1,1-dim...	222	C14H22O2	001020-31-1	9
3			2-Amino-2-oxo-acetic acid, N-[3,...	221	C12H15NO3	1000127-85-3	9
4			Silane, trimethyl[5-methyl-2-(1-...	222	C13H22OSi	055012-80-1	9



Tentatively Identified Compound (LSC) summary

Operator ID: Mclean Date Acquired: 8 May 2002 8:19 pm
Data File: C:\MSDCHEM\1\DATA\050802\10306.D
Name: 5/1 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
Methane, bromodic...	3.36	0.3	ug/L	348157	1	9.94	39986800	40.0
Acetonitrile, dic...	3.64	0.7	ug/L	659185	1	9.94	39986800	40.0
Ethanone, 1-cyclo...	3.72	0.2	ug/L	234412	1	9.94	39986800	40.0
Hexanal	5.11	0.3	ug/L	263559	1	9.94	39986800	40.0
2-Pentanone, 4-hy...	5.98	12.1	ug/L	12131100	1	9.94	39986800	40.0
2-Hexanone, 5-met...	7.73	0.2	ug/L	236756	1	9.94	39986800	40.0
Thiocyanic acid, ...	22.58	0.3	ug/L	451187	4	22.95	56690100	40.0
Anthracene-d10-	23.11	0.5	ug/L	718064	4	22.95	56690100	40.0
Stannane, tributy...	36.51	0.2	ug/L	198521	6	34.71	37794100	40.0