

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 05/06/2002 Time: 13:52:44

Sample: AE08425
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 5/6/02 13:51 Ended: 5/6/02 13:51 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Quantity	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		78		10.0

Comments for Sample AE08425 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 05-06-2002 Time: 13:53:38

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

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020419\08425.D Vial: 12
 Acq On : 19 Apr 2002 6:58 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 MS Integration Params: EVENTS.E
 Quant Time: Apr 22 15:50:52 2002 Quant Results File: SCAN020418.RE

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Last Update : Mon Apr 22 08:00:39 2002
 Response via : Initial Calibration
 DataAcq Meth : 508SCAN1

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.37	152	10183316	40.00	ug/l	-0.05
10) Naphthalene-d8	16.54	136	38926835	40.00	ug/l	-0.07
17) Acenaphthene-d10	24.46	164	21344070	40.00	ug/l	-0.06
30) Phenanthrene-d10	31.72	188	32021176	40.00	ug/l	-0.06
38) Chrysene-d12	39.93	240	23040740	40.00	ug/l	-0.08
44) Perylene-d12	43.16	264	16096085	40.00	ug/l	-0.04
System Monitoring Compounds						
27) TCMX	27.54	207	831882	6.27	ug/l	-0.07
Spiked Amount	10.000 8		Recovery	=	62.70% 78%	
Target Compounds						
13) bis(2-Chloroethoxy) methan	16.52	93	-149	Below Cal	#	1
35) Di-n-butylphthalate	34.80	149	172703	0.15	ug/l	97

 (#) = qualifier out of range (m) = manual integration (+) = signals summed
 08425.D SCAN020418.M Fri May 03 09:06:23 2002 Page 1

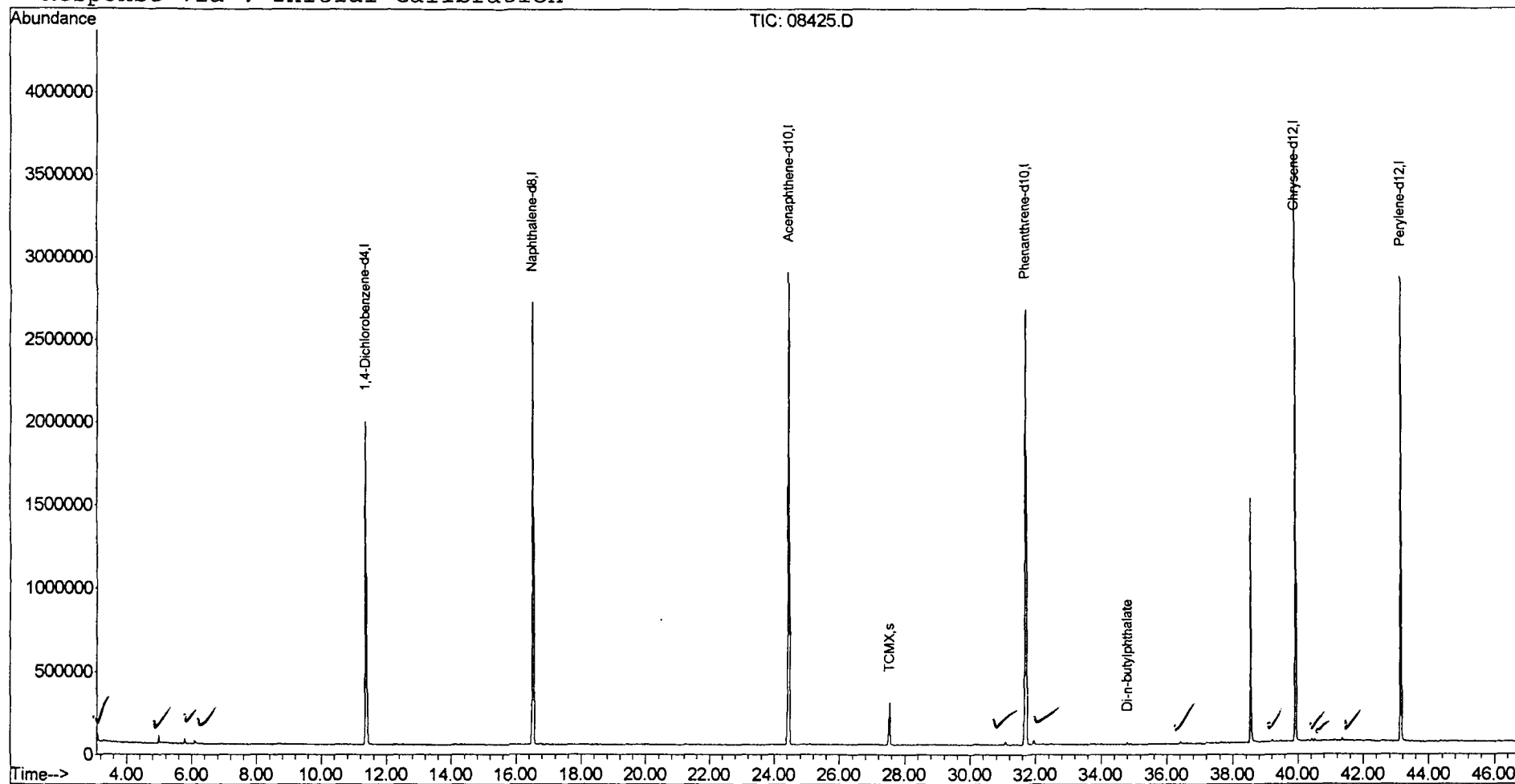
Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020419\08425.D
 Acq On : 19 Apr 2002 6:58 pm
 Sample : sample
 Misc :
 MS Integration Params: EVENTS.E
 Quant Time: Apr 22 15:51 2002

Vial: 12
 Operator: Nefliu
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: SCAN020418.RES

Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (RTE Integrator)
 Title : Method 508 GC/MS Scan
 Last Update : Wed May 01 11:00:10 2002
 Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\020419\08425.D
 Acq On : 19 Apr 2002 6:58 pm
 Sample : sample
 Misc :
 MS Integration Params: rteint.e

Vial: 12
 Operator: Nefliu
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (RTE Integrator)
 Title : Method 508 GC/MS Scan
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 5 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0.01 Peak Location: TOP

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

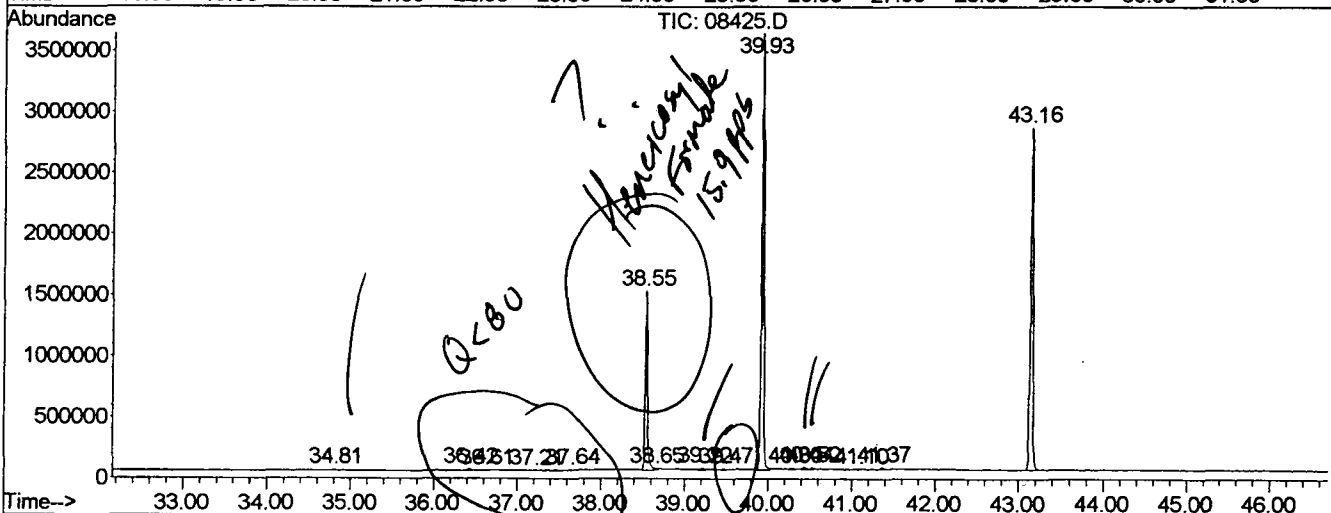
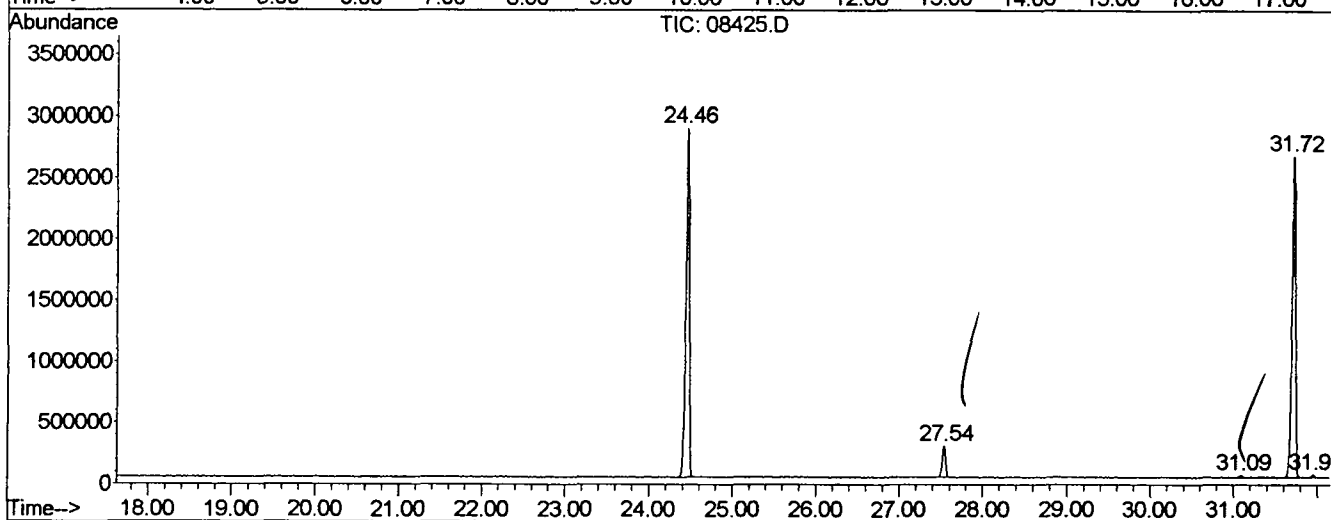
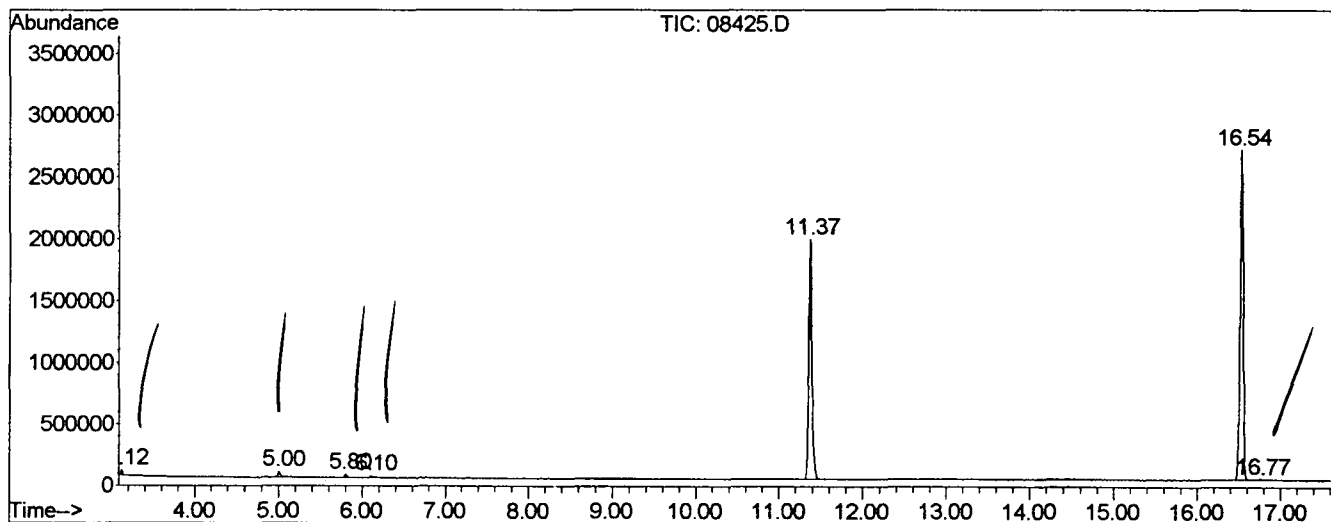
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total	
1	3.126	3	8	12	BV	2	42550	417677	0.52%	0.092%
2	5.006	317	328	342	PV	2	48284	947526	1.17%	0.210%
3	5.799	458	463	472	PV	2	30534	578910	0.72%	0.128%
4	6.105	509	515	532	PV	2	18774	509888	0.63%	0.113%
5	11.375	1398	1412	1434	PV		1935843	51399972	63.63%	11.370%
6	16.534	2274	2290	2313	PV		2643409	70979800	87.86%	15.702%
7	16.763	2322	2329	2338	VV	2	7075	202728	0.25%	0.045%
8	24.460	3614	3639	3655	PV		2858854	80785148	100.00%	17.871%
9	27.539	4151	4163	4175	PV	3	253409	6995634	8.66%	1.548%
10	31.094	4753	4768	4777	VV	4	20052	639852	0.79%	0.142%
11	31.722	4852	4875	4890	BV	2	2627443	80105239	99.16%	17.720%
12	31.957	4905	4915	4929	VV	2	25899	764271	0.95%	0.169%
13	34.807	5393	5400	5409	PV	2	15116	351108	0.43%	0.078%
14	36.423	5667	5675	5682	PV	5	15579	387203	0.48%	0.086%
15	36.611	5687	5707	5716	VV	3	8100	335176	0.41%	0.074%
16	37.210	5801	5809	5812	PV	3	6525	129915	0.16%	0.029%
17	37.639	5876	5882	5889	VV	3	9055	241198	0.30%	0.053%
18	38.544	6028	6036	6052	VV		1444025	27374758	33.89%	6.056%
19	38.650	6052	6054	6061	VV	2	16259	438032	0.54%	0.097%
20	39.220	6142	6151	6159	VV	4	19151	647331	0.80%	0.143%
21	39.472	6189	6194	6198	VV	3	13387	297872	0.37%	0.066%
22	39.937	6261	6273	6288	VV	2	3527749	68970088	85.37%	15.257%
23	40.301	6326	6335	6343	VV	6	12808	484484	0.60%	0.107%
24	40.436	6350	6358	6364	VV	3	21148	563459	0.70%	0.125%
25	40.524	6367	6373	6378	VV	5	16869	402736	0.50%	0.089%
26	41.100	6463	6471	6473	VV	3	7204	142756	0.18%	0.032%
27	41.364	6506	6516	6525	PV	5	16224	391048	0.48%	0.087%
28	43.156	6807	6821	6839	PV	2	2809659	56571021	70.03%	12.514%

Sum of corrected areas: 452054831

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\020419\08425.D
 Operator : Nefliu
 Acquired : 19 Apr 2002 6:58 pm using AcqMethod 508SCAN1
 Instrument : Instrumen
 Sample Name: sample
 Misc Info :
 Vial Number: 12
 Quant File :SCAN020418.RES (Chemstation Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\020419\08425.D
Acq On : 19 Apr 2002 6:58 pm
Sample : sample
Misc :
MS Integration Params: rteint.e

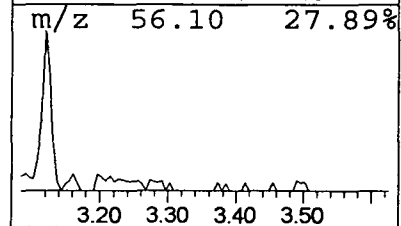
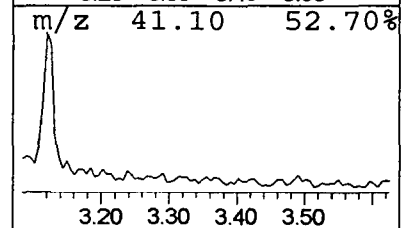
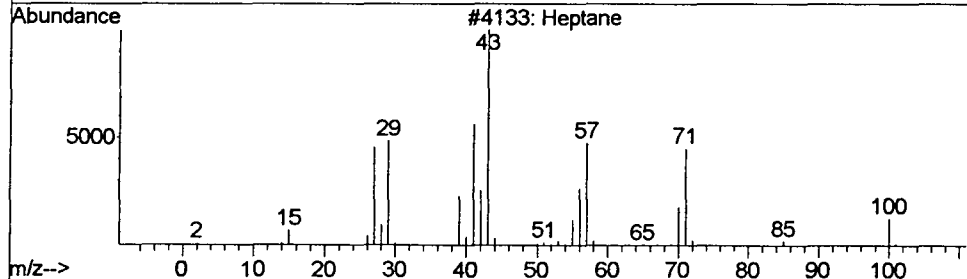
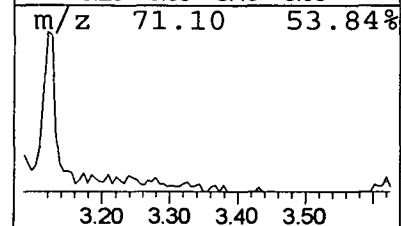
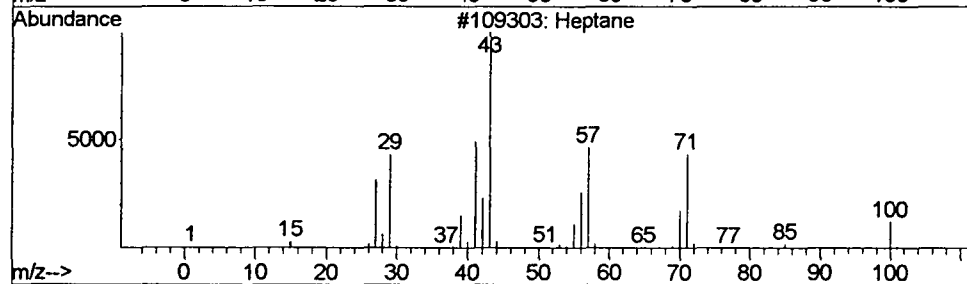
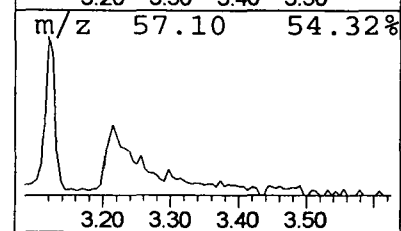
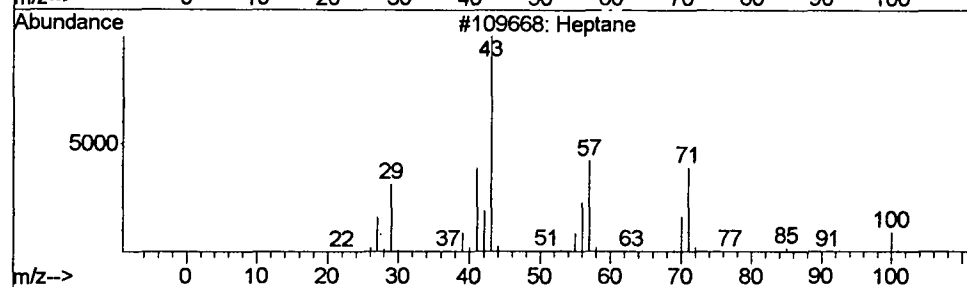
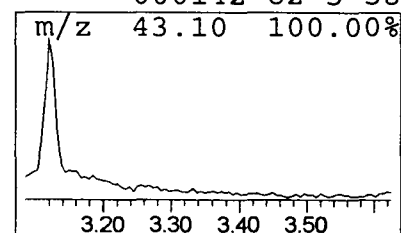
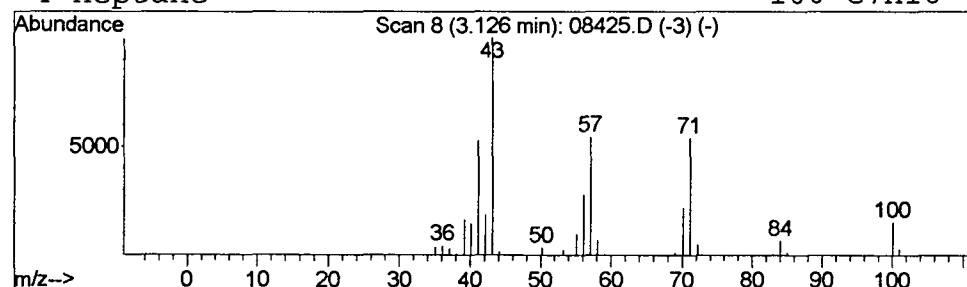
Vial: 12
Operator: Nefliu
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 1 Heptane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	0.33 ug/l	417677	1,4-Dichlorobenzene-d4	11.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	90
2	Heptane			100	C7H16	000142-82-5	83
3	Heptane			100	C7H16	000142-82-5	80
4	Heptane			100	C7H16	000142-82-5	58



Library Search Compound Report

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Acq On : 19 Apr 2002 6:58 pm
Sample : sample
Misc :
MS Integration Params: rteint.e

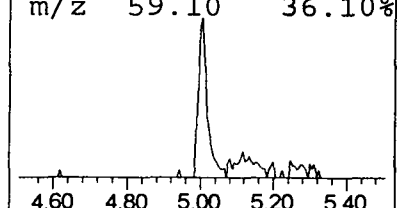
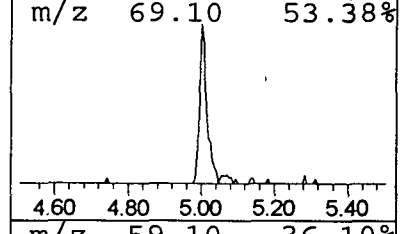
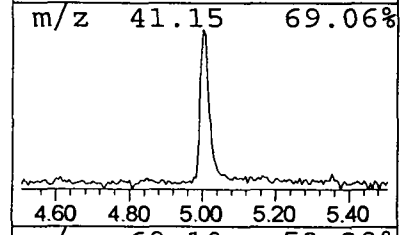
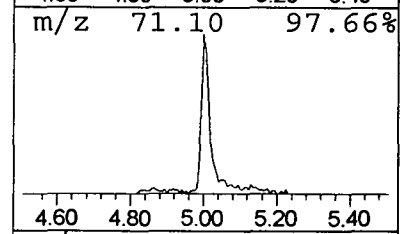
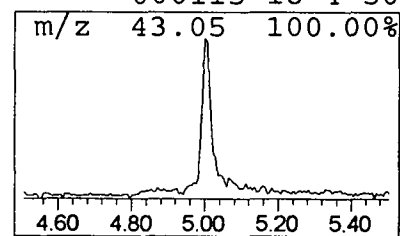
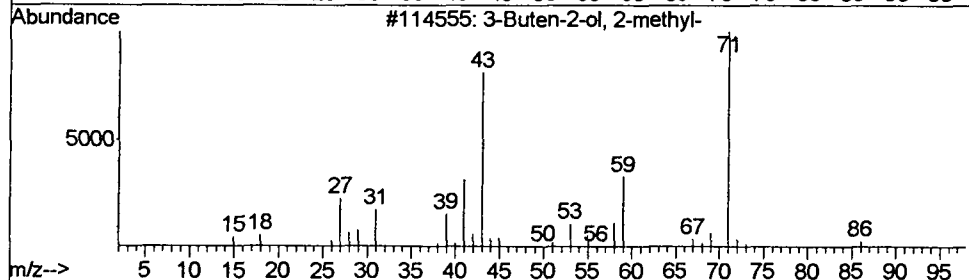
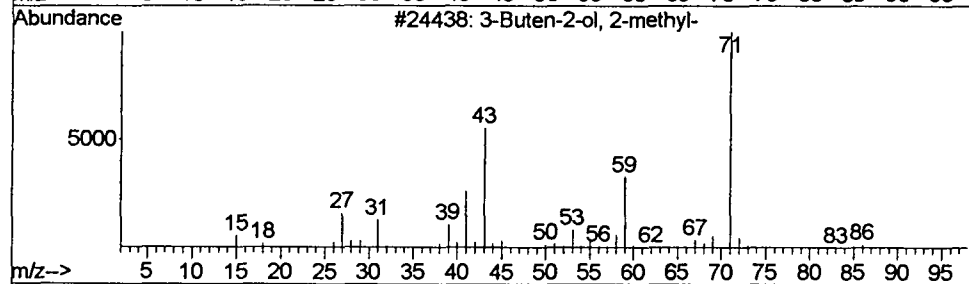
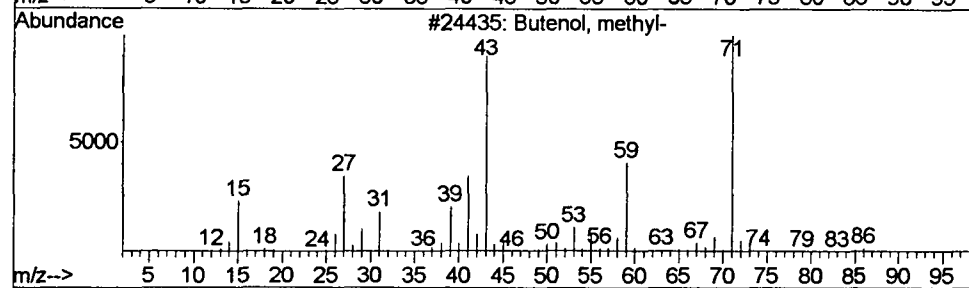
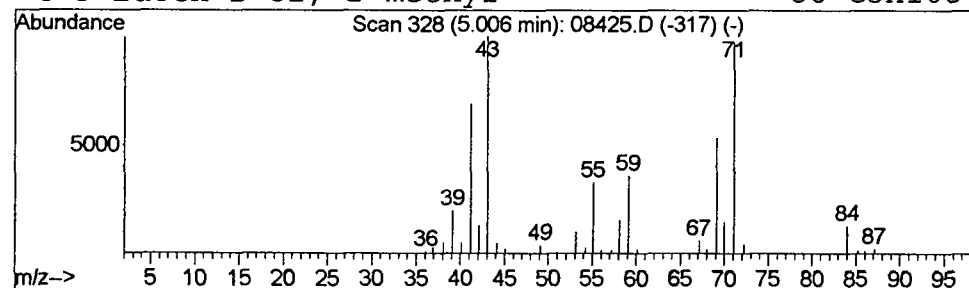
Vial: 12
Operator: Nefliu
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 2 Butenol, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	0.74 ug/l	947526	1,4-Dichlorobenzene-d4	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butenol, methyl-	86	C5H10O	060766-00-9	72
2		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
3		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	50
4		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	50



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\020419\08425.D
 Acq On : 19 Apr 2002 6:58 pm
 Sample : sample
 Misc :
 MS Integration Params: rteint.e

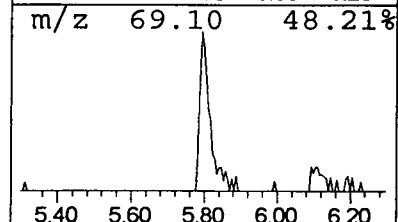
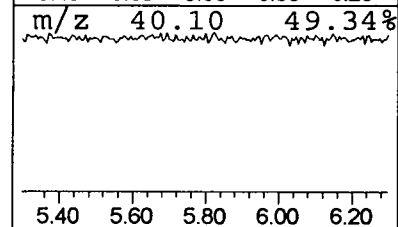
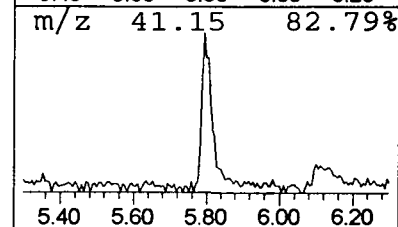
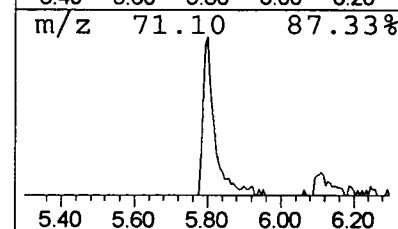
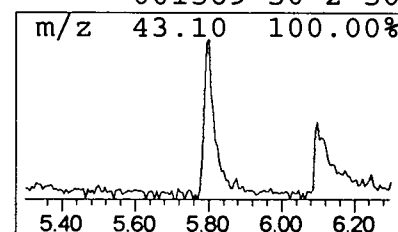
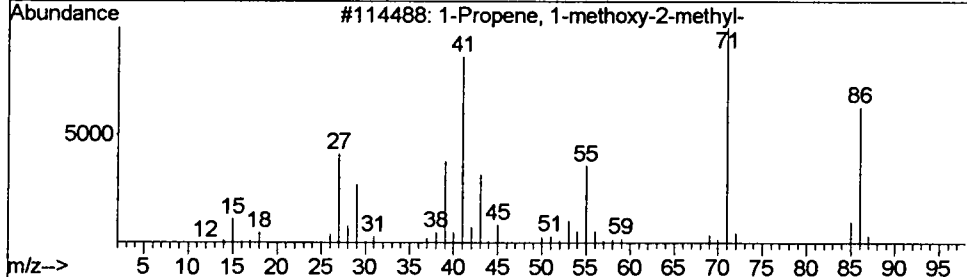
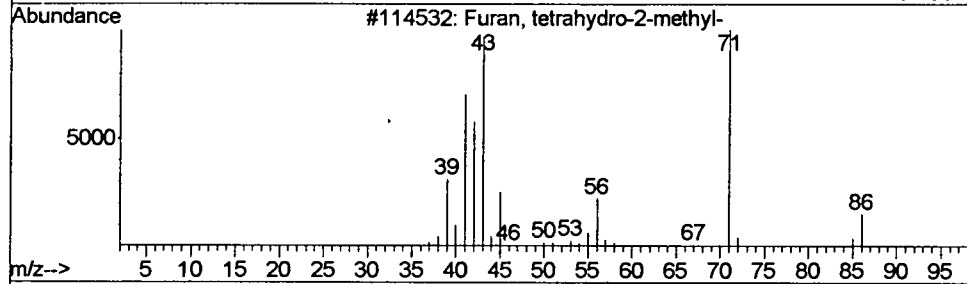
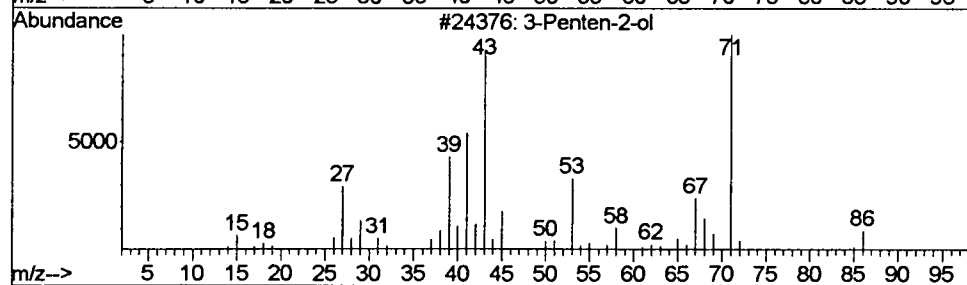
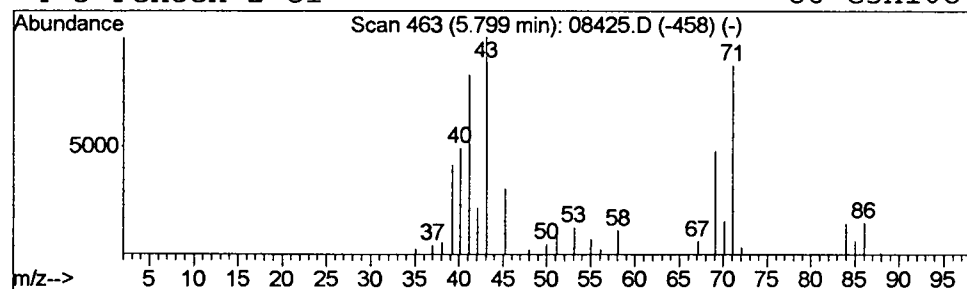
Vial: 12
 Operator: Nefliu
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Library : C:\DATABASE\nist98.1

 Peak Number 3 3-Penten-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.80	0.45 ug/l	578910	1,4-Dichlorobenzene-d4	11.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-ol	86	C5H10O	001569-50-2	64
2			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	53
3			1-Propene, 1-methoxy-2-methyl-	86	C5H10O	017574-84-4	53
4			3-Penten-2-ol	86	C5H10O	001569-50-2	50



Library Search Compound Report

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Sample : sample
Misc :
MS Integration Params: rteint.e

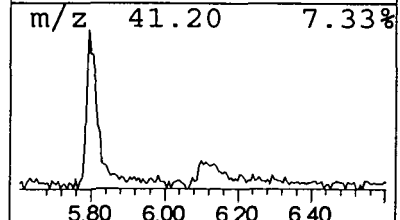
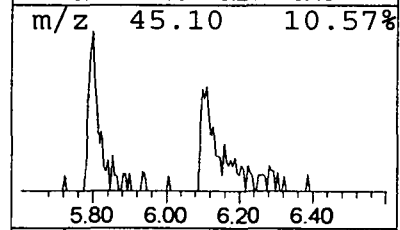
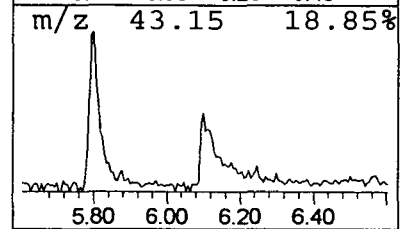
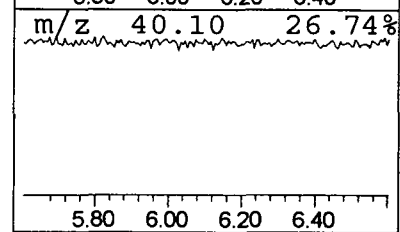
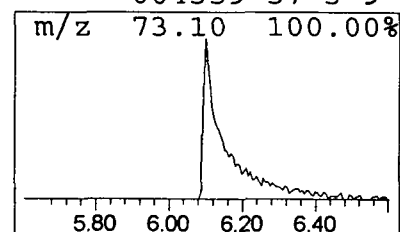
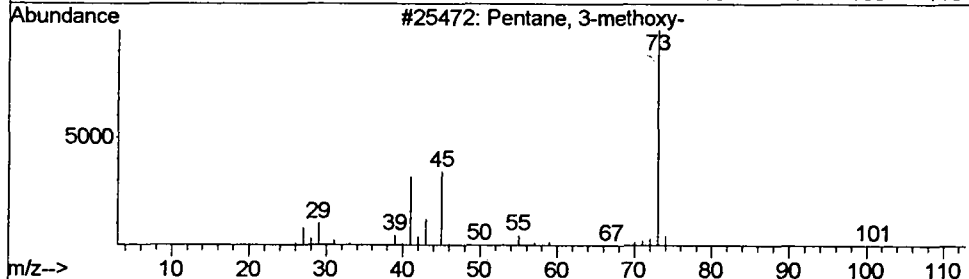
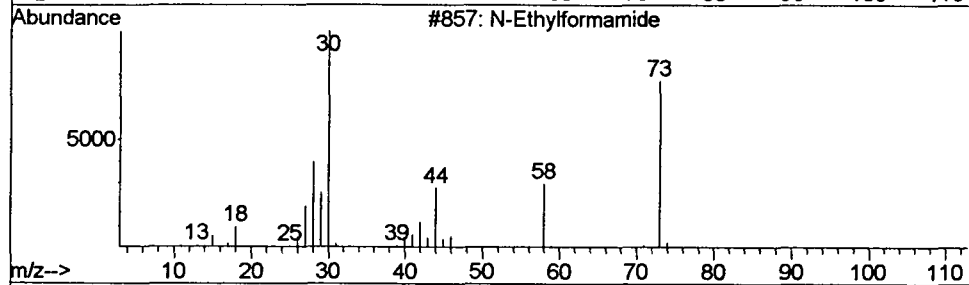
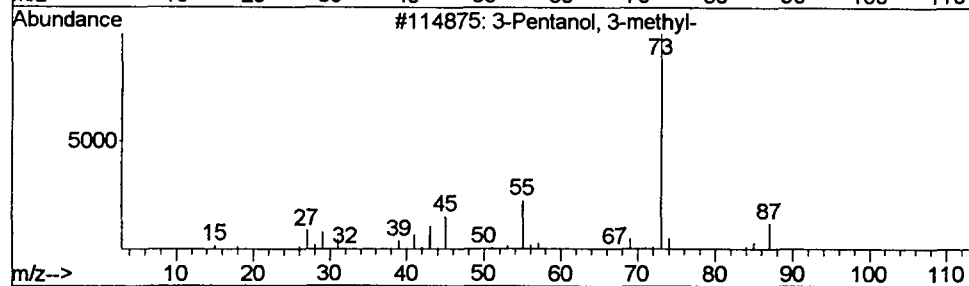
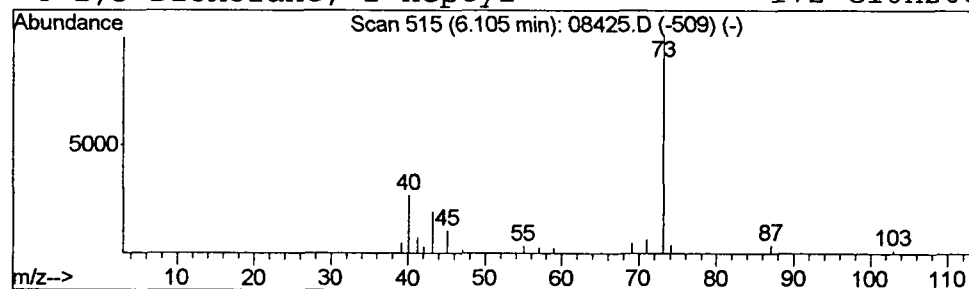
Vial: 12
Operator: Nefliu
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 4 3-Pentanol, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.10	0.40 ug/l	509888	1,4-Dichlorobenzene-d4	11.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			1,3-Dioxolane, 2-heptyl-	172	C10H20O2	004359-57-3	9



Library Search Compound Report

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Sample : sample
Misc :
MS Integration Params: rteint.e

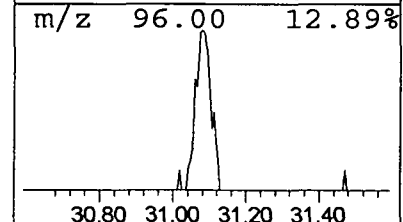
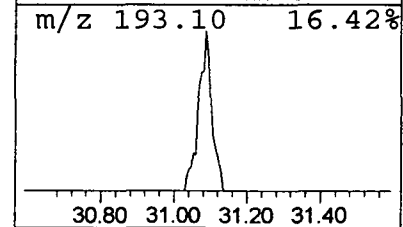
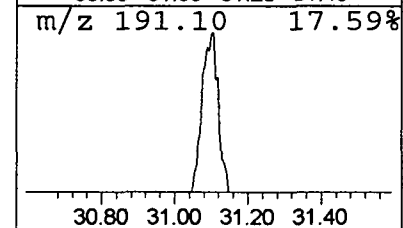
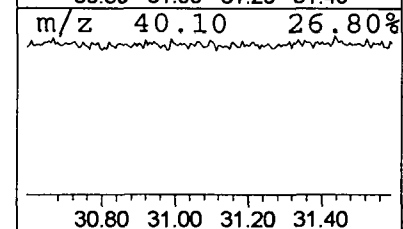
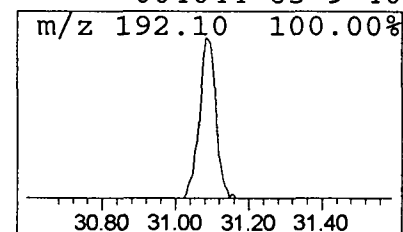
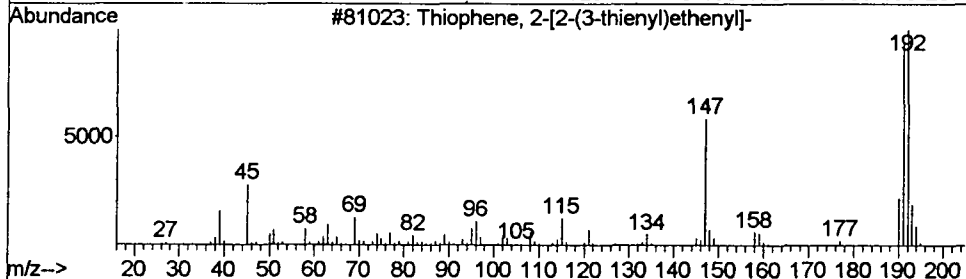
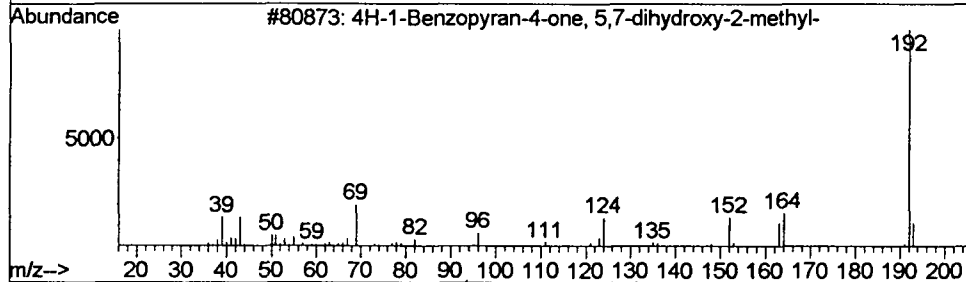
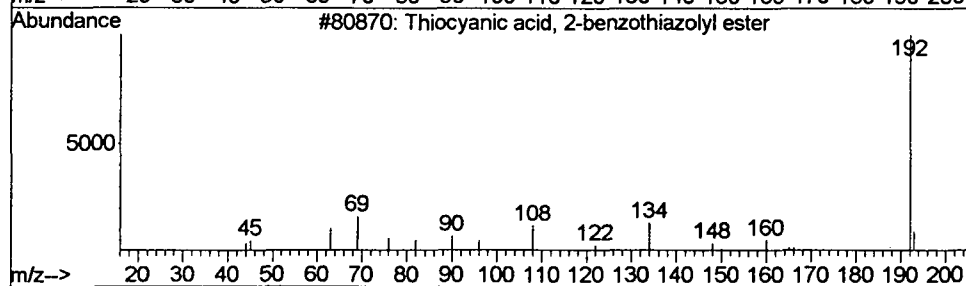
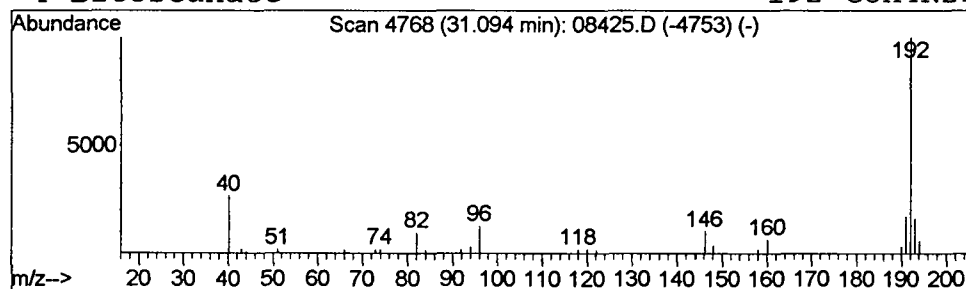
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 5 Thiocyanic acid, 2-benzothi... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.09	0.32 ug/l	639852	Phenanthrene-d10	31.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiocyanic acid, 2-benzothiazoly...	192	C8H4N2S2	006011-99-0	59
2		4H-1-Benzopyran-4-one, 5,7-dihyd...	192	C10H8O4	001013-69-0	42
3		Thiophene, 2-[2-(3-thienyl)ethen...	192	C10H8S2	116854-09-2	42
4		Bitoscanate	192	C8H4N2S2	004044-65-9	40



Library Search Compound Report

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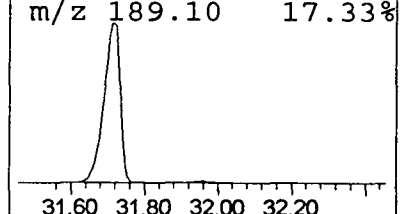
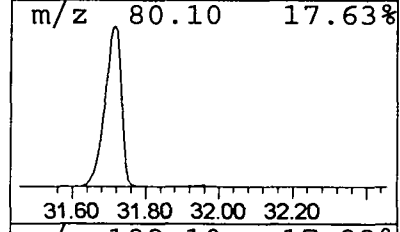
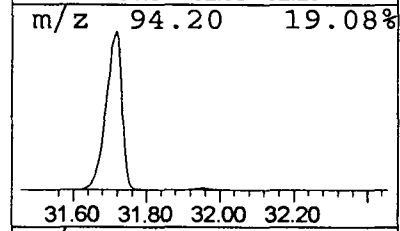
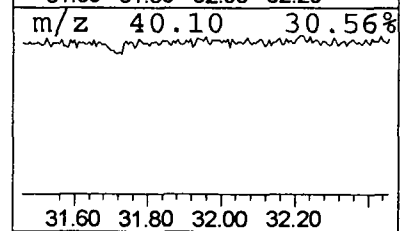
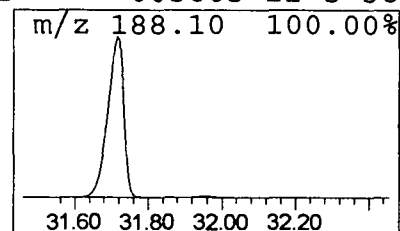
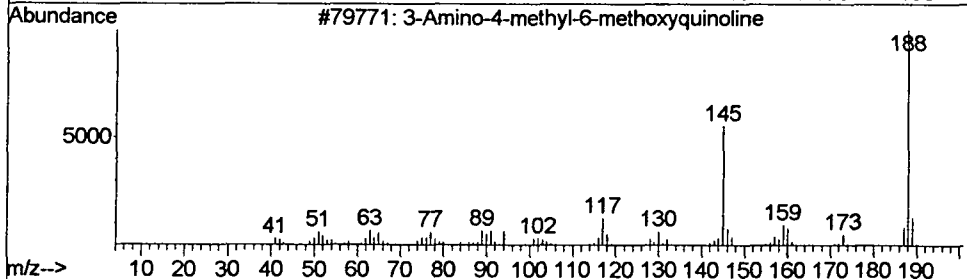
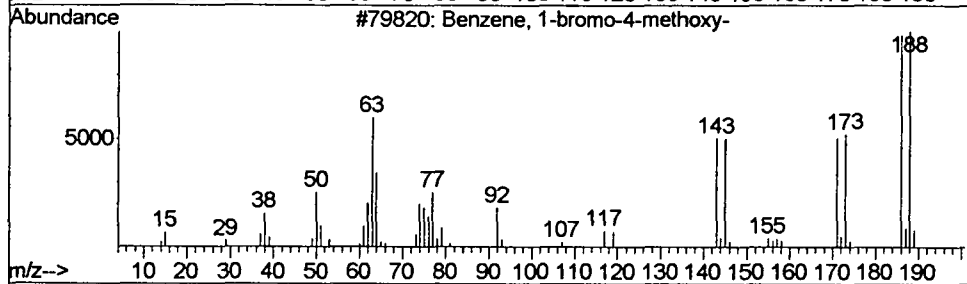
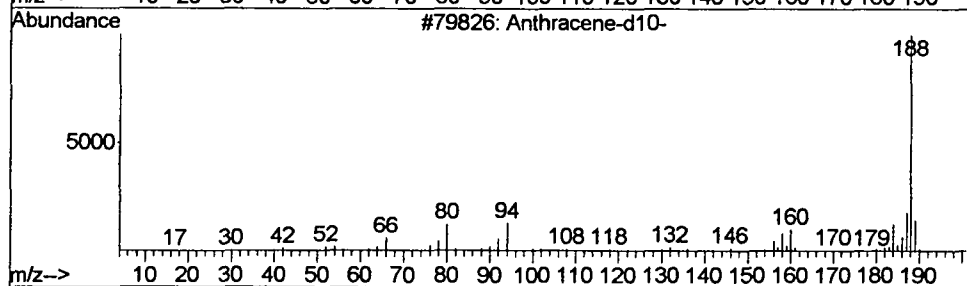
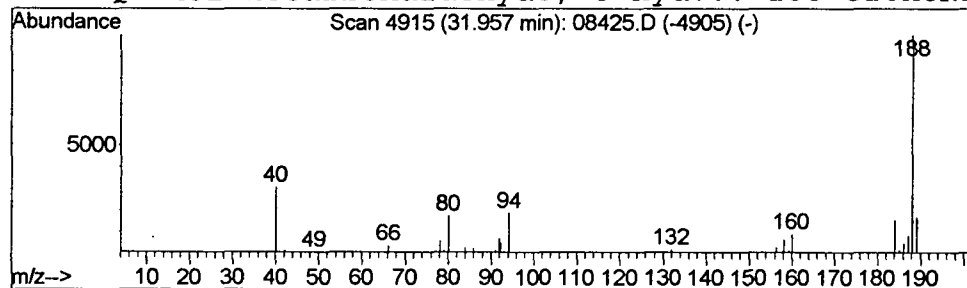
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Library : C:\DATABASE\nist98.1

 Peak Number 6 Anthracene-d10- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.96	0.38 ug/l	764271	Phenanthrene-d10	31.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene-d10- <i>Phenanthrene-d10</i>	188	C14D10	001719-06-8	64
2		Benzene, 1-bromo-4-methoxy-	186	C7H7BrO	000104-92-7	47
3		3-Amino-4-methyl-6-methoxyquinoline	188	C11H12N2O	1000213-71-3	38
4		2-Quinolinecarboxaldehyde, 8-hyd...	188	C10H8N2O2	005603-22-5	38



Library Search Compound Report

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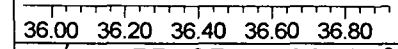
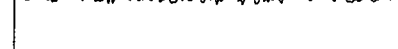
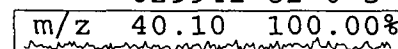
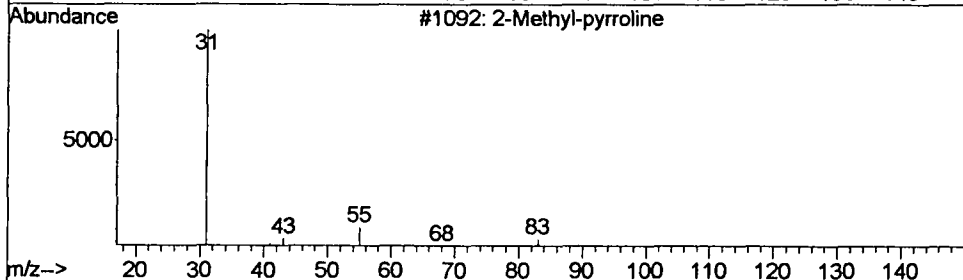
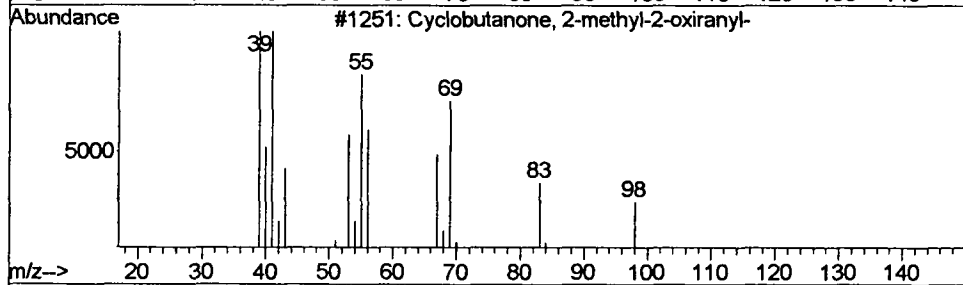
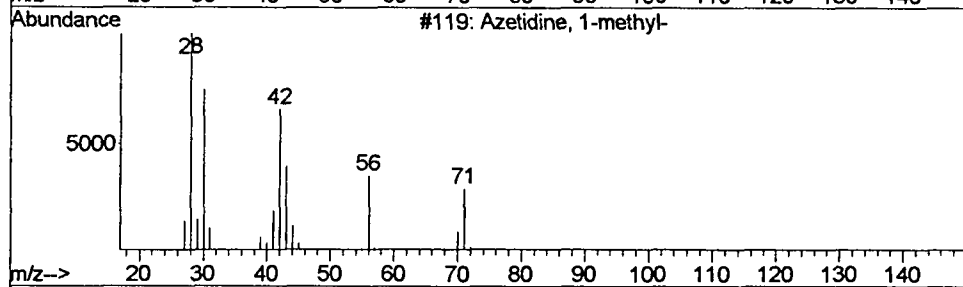
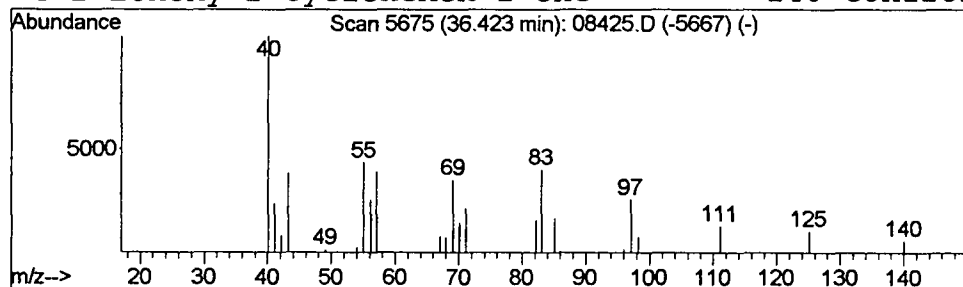
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 7 Azetidine, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
36.42	0.22 ug/l	387203	Chrysene-d12	39.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Azetidine, 1-methyl-	71	C4H9N	004923-79-9	7
2		Cyclobutanone, 2-methyl-2-oxiranyl-	126	C7H10O2	075314-19-1	6
3		2-Methyl-pyrroline	83	C5H9N	1000143-24-0	5
4		2-Ethoxy-2-cyclohexen-1-one	140	C8H12O2	029941-82-0	5



Library Search Compound Report

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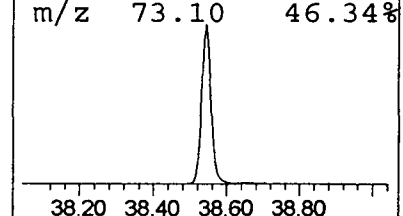
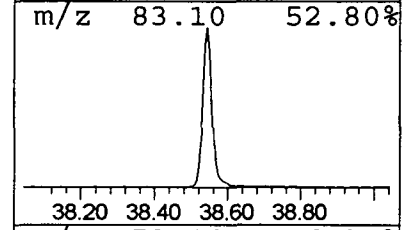
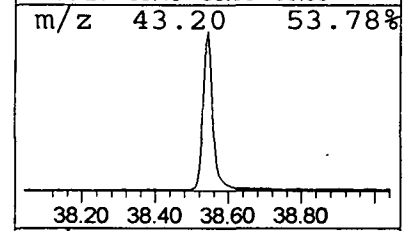
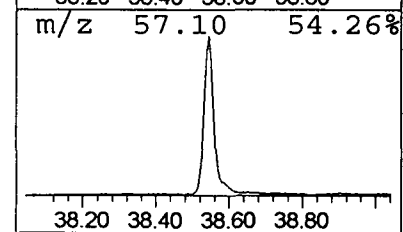
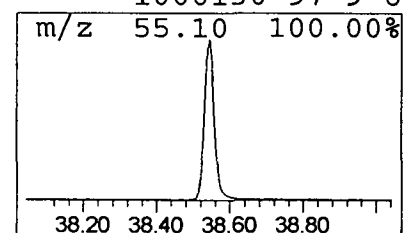
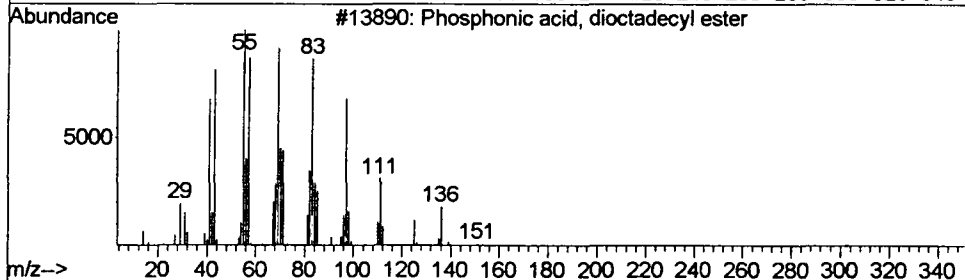
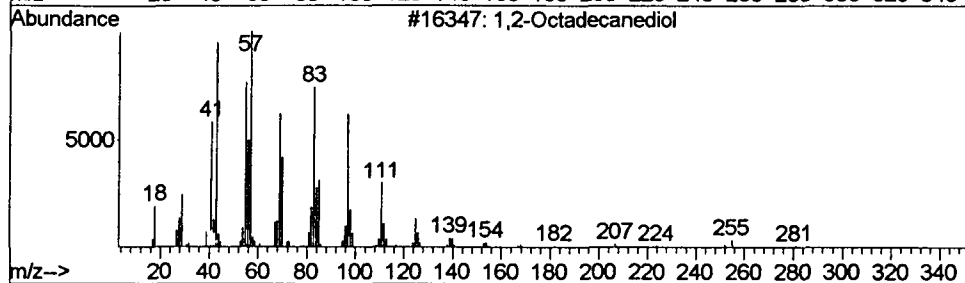
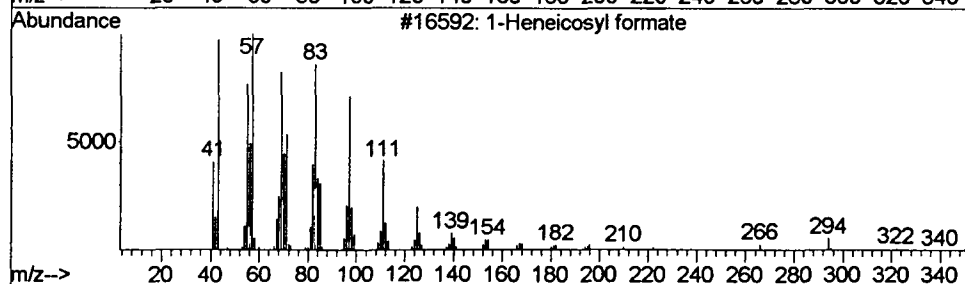
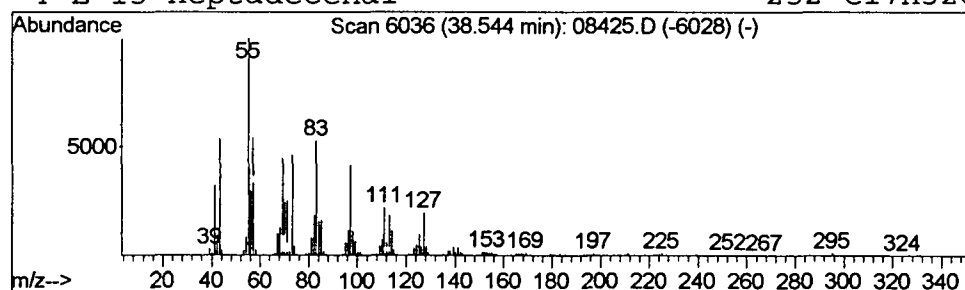
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 8 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
38.55	15.88 ug/l	27374800	Chrysene-d12	39.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	76
2			1,2-Octadecanediol	286	C18H38O2	020294-76-2	72
3			Phosphonic acid, dioctadecyl ester	587	C36H75O3P	019047-85-9	70
4			E-15-Heptadecenal	252	C17H32O	1000130-97-9	68



Library Search Compound Report

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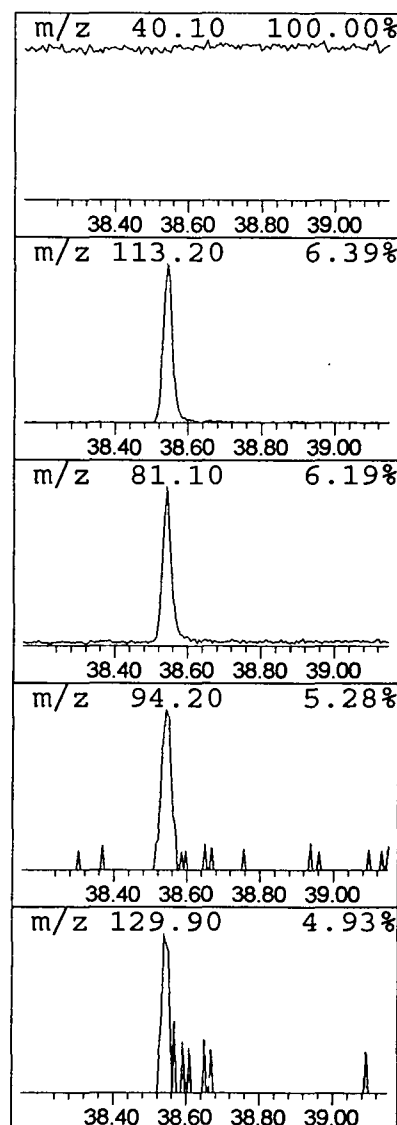
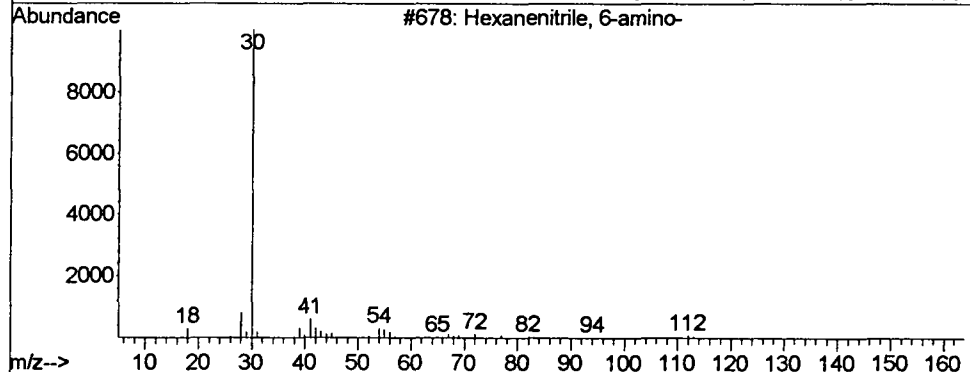
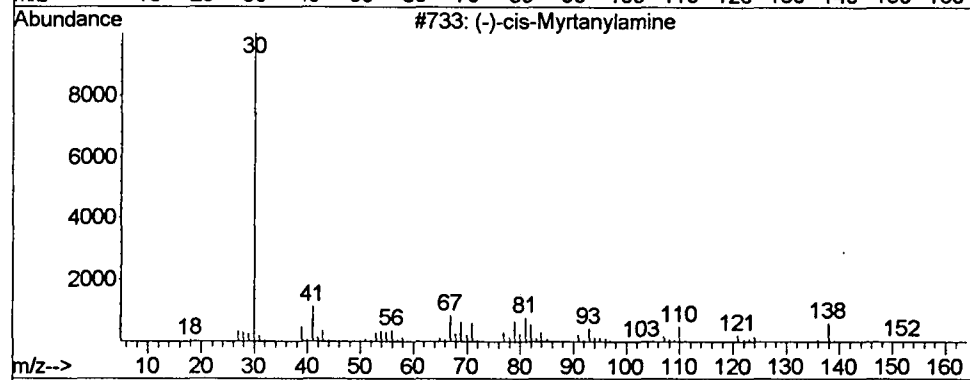
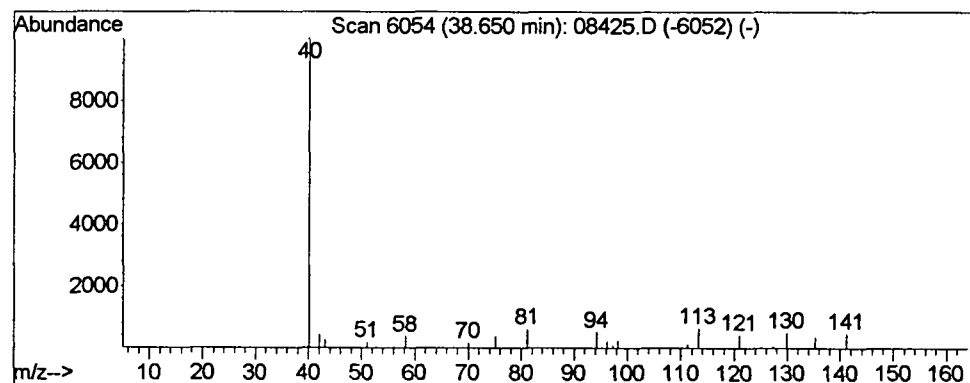
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Library : C:\DATABASE\nist98.1

 Peak Number 9 (-)-cis-Myrtanylamine Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
38.65	0.25 ug/l	438032	Chrysene-d12	39.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2	(-)-cis-Myrtanylamine	153	C10H19N	038235-68-6	1
2		Hexanenitrile, 6-amino-	112	C6H12N2	002432-74-8	1



Library Search Compound Report

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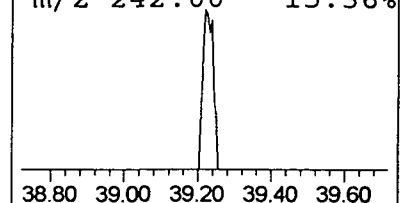
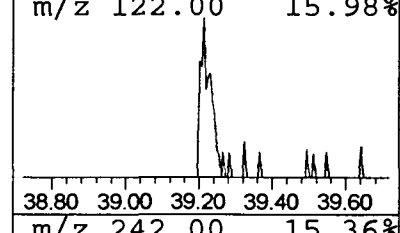
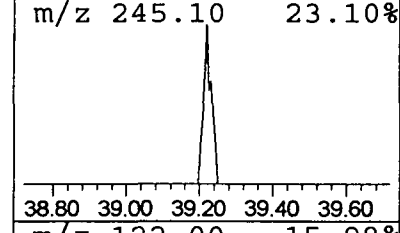
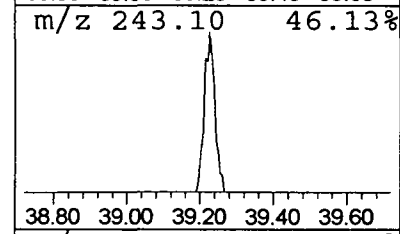
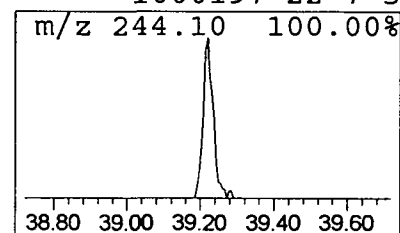
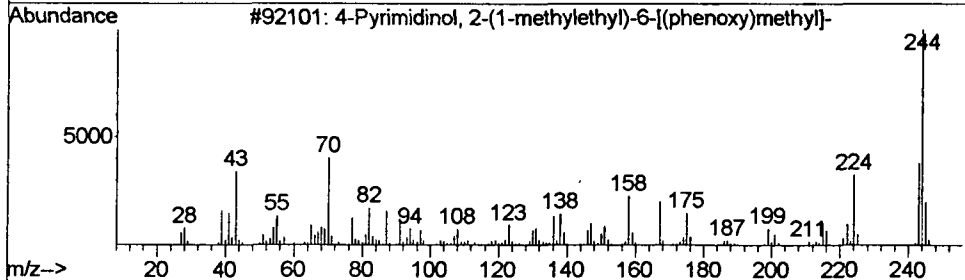
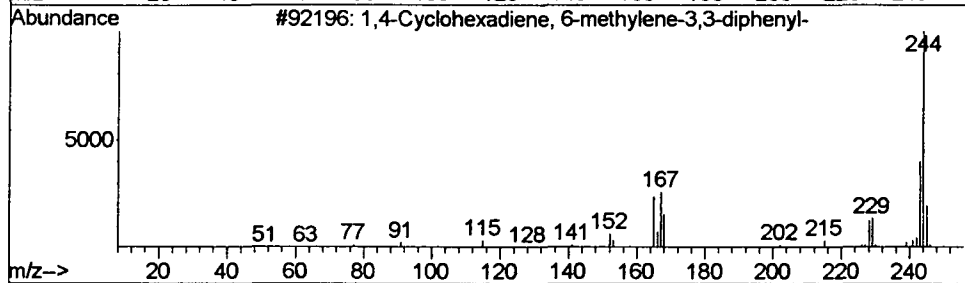
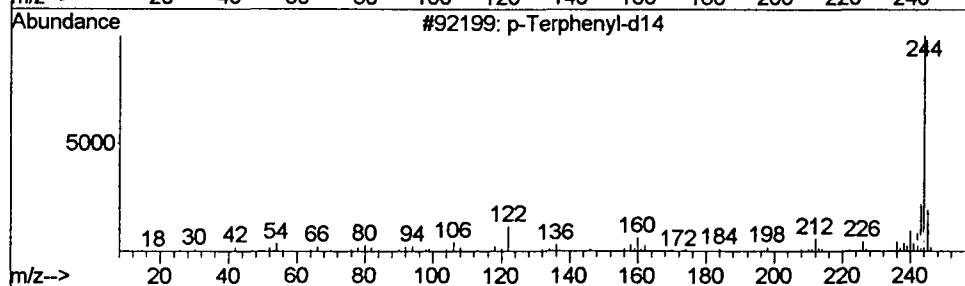
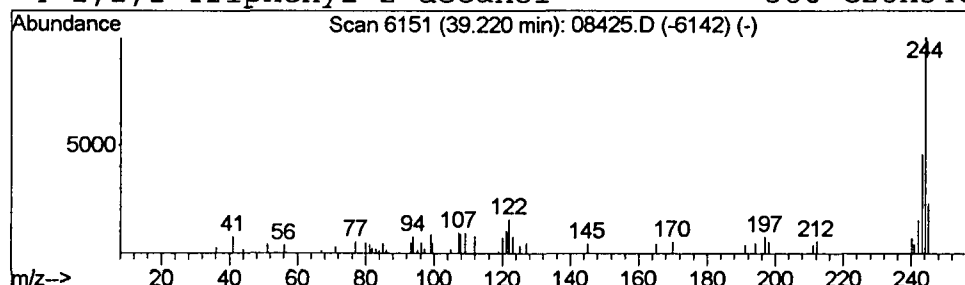
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Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Library : C:\DATABASE\nist98.1

 Peak Number 10 p-Terphenyl-d14 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
39.22	0.38 ug/l	647331	Chrysene-d12	39.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Terphenyl-d14	244	C18D14	001718-51-0	64
2			1,4-Cyclohexadiene, 6-methylene-...	244	C19H16	018636-59-4	64
3			4-Pyrimidinol, 2-(1-methylethyl)...	244	C14H16N2O2	1000197-09-0	59
4			1,1,1-Triphenyl-2-decanol	386	C28H34O	1000197-22-7	59



Library Search Compound Report

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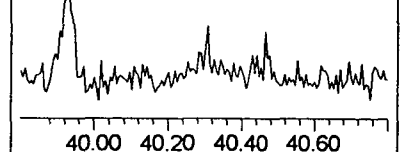
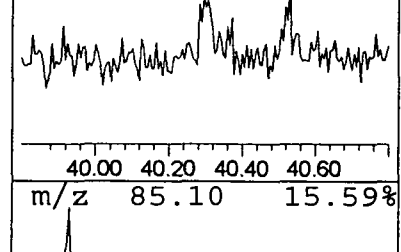
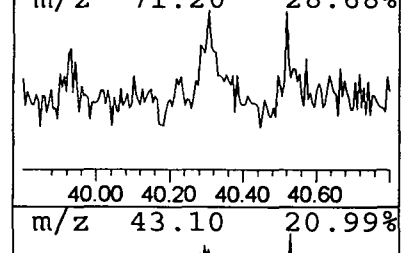
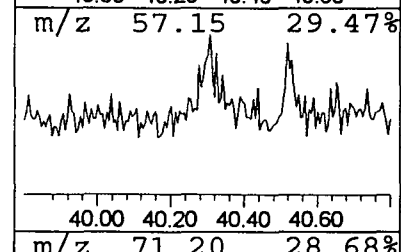
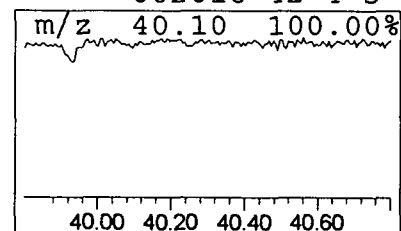
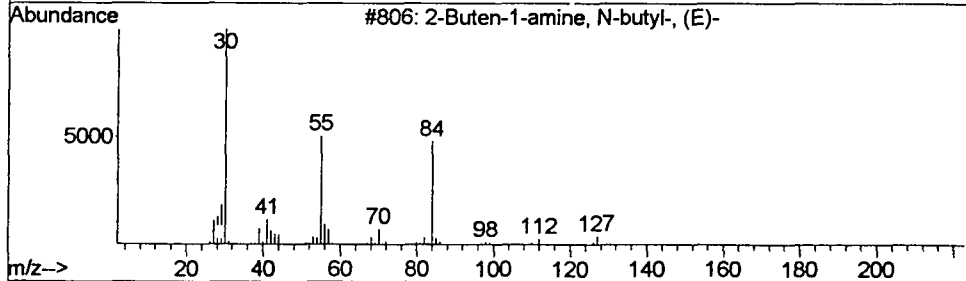
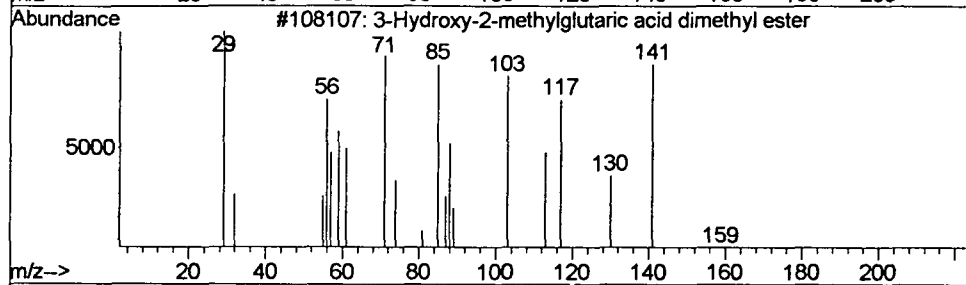
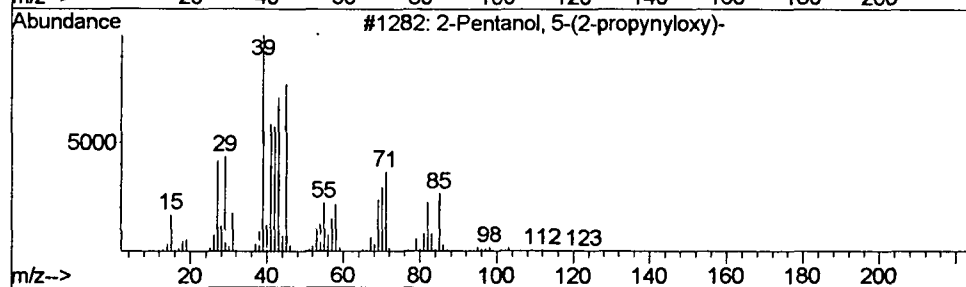
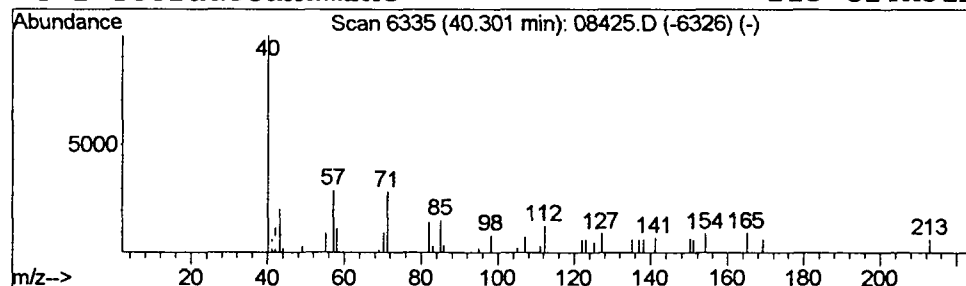
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 11 2-Pentanol, 5-(2-propynyloxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
40.30	0.28 ug/l	484484	Chrysene-d12	39.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 5-(2-propynyloxy)-	142	C8H14O2	055702-67-5	9
2		3-Hydroxy-2-methylglutaric acid ...	190	C8H14O5	056652-39-2	9
3		2-Buten-1-amine, N-butyl-, (E)-	127	C8H17N	062337-86-4	5
4		1-Tetradecanamine	213	C14H31N	002016-42-4	5



Library Search Compound Report

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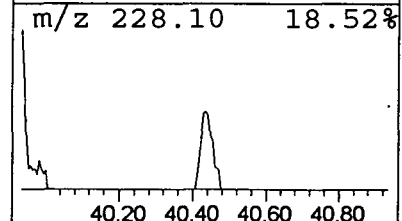
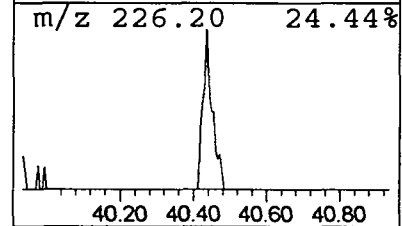
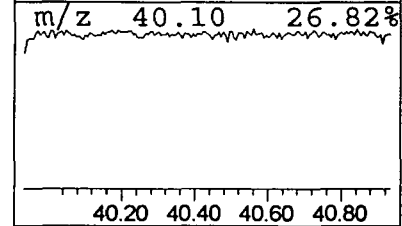
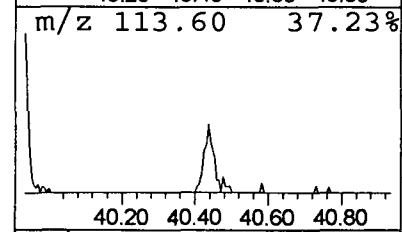
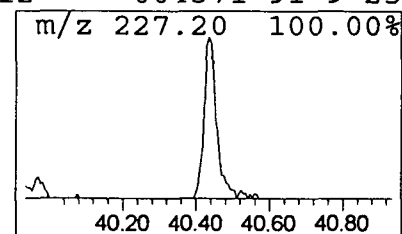
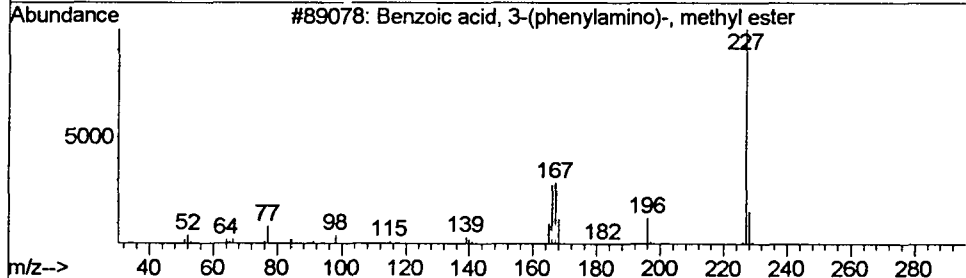
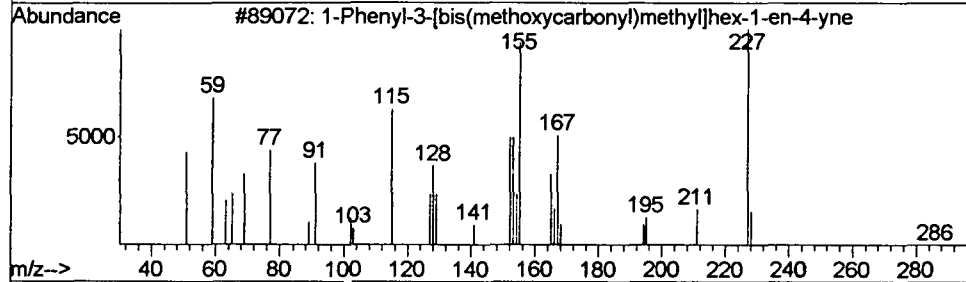
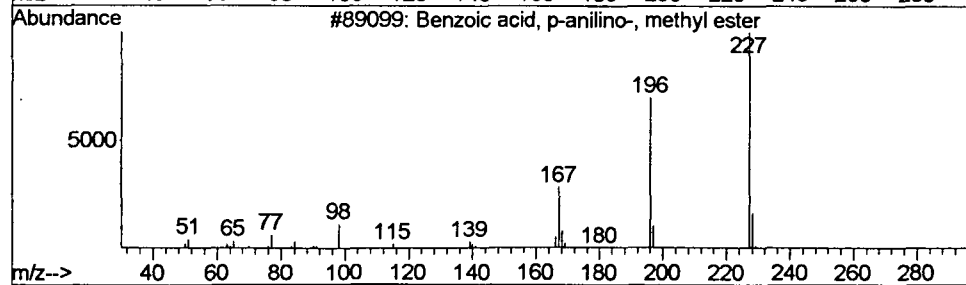
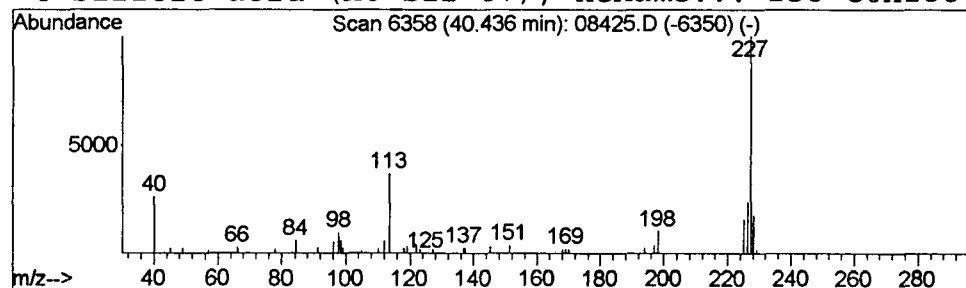
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Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.l

Peak Number 12 Benzoic acid, p-anilino-, m... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
40.44	0.33 ug/l	563459	Chrysene-d12	39.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, p-anilino-, methyl...	227	C14H13NO2	004058-18-8	37
2			1-Phenyl-3-[bis(methoxycarbonyl)...	286	C17H18O4	1000112-84-0	35
3			Benzoic acid, 3-(phenylamino)-, ...	227	C14H13NO2	055622-43-0	28
4			Silicic acid (H6-Si2-O7), hexame...	258	C6H18O7Si2	004371-91-9	25



Library Search Compound Report

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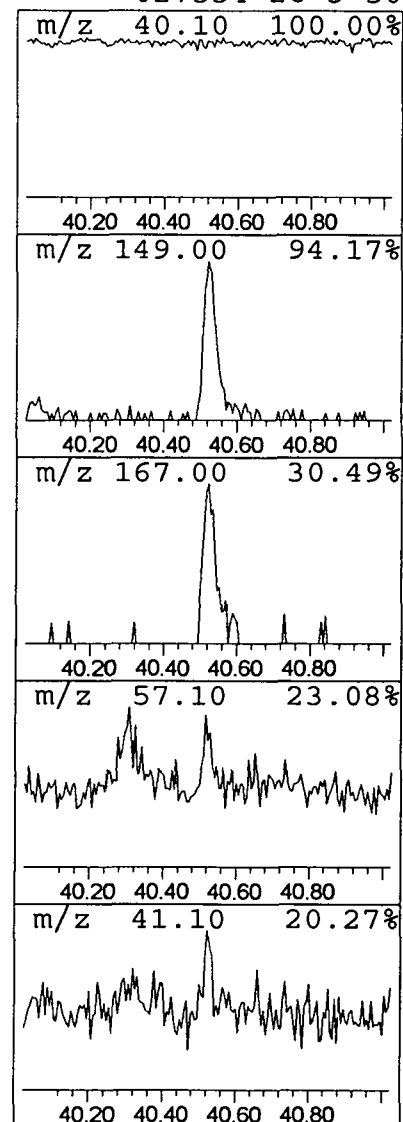
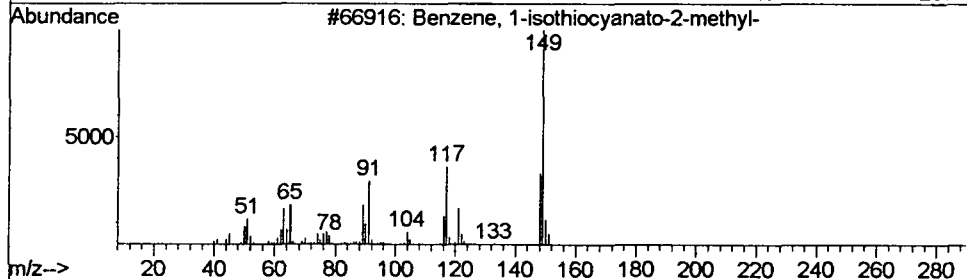
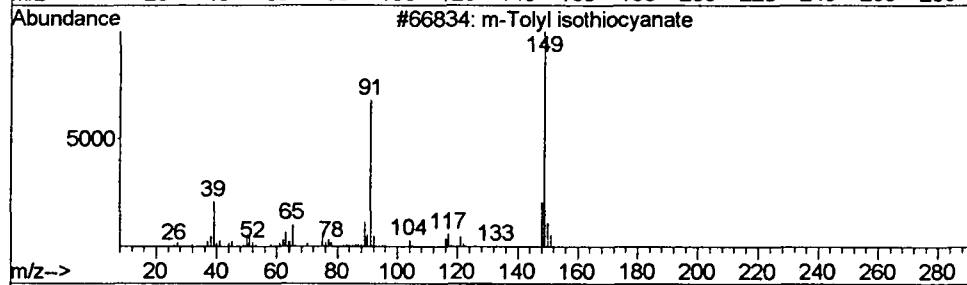
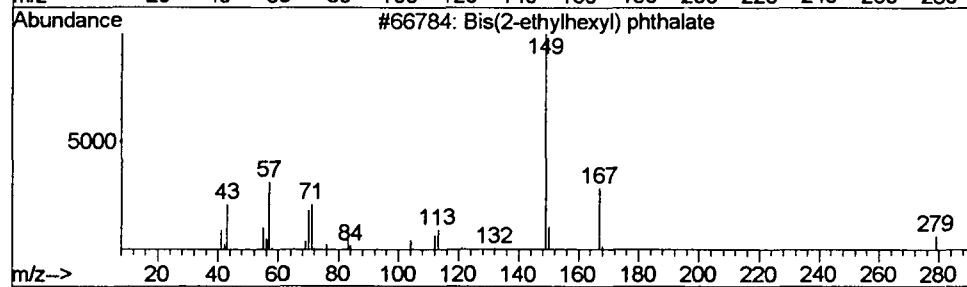
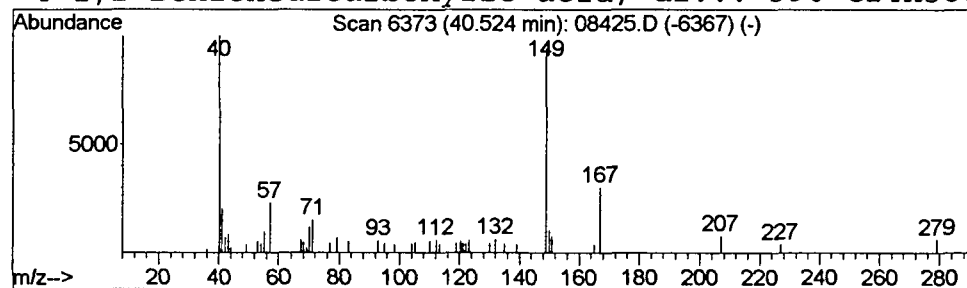
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 Operator: Nefliu
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Library : C:\DATABASE\nist98.1

 Peak Number 13 Bis(2-ethylhexyl) phthalate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
40.52	0.23 ug/l	402736	Chrysene-d12	39.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	64
2		m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	50
3		Benzene, 1-isothiocyanato-2-methyl-	149	C8H7NS	000614-69-7	50
4		1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	50



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\020419\08425.D
Acq On : 19 Apr 2002 6:58 pm
Sample : sample
Misc :
MS Integration Params: rteint.e

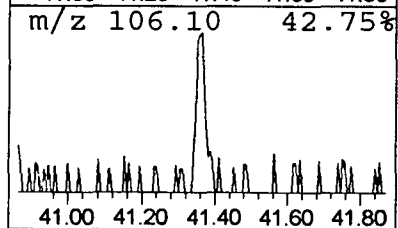
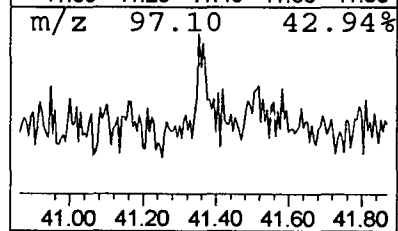
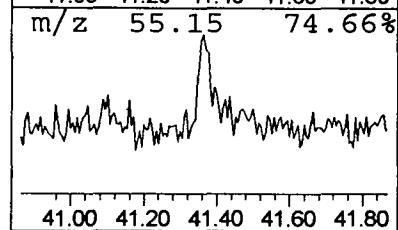
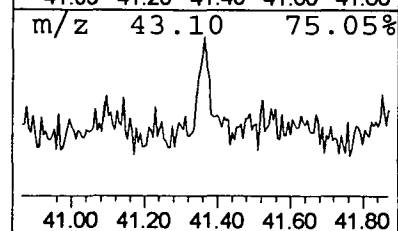
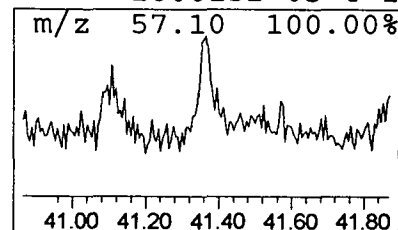
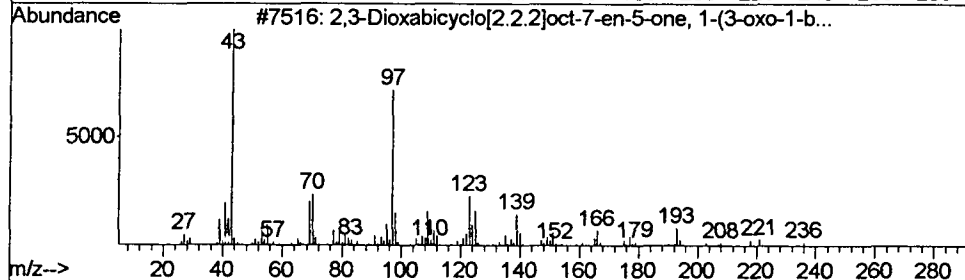
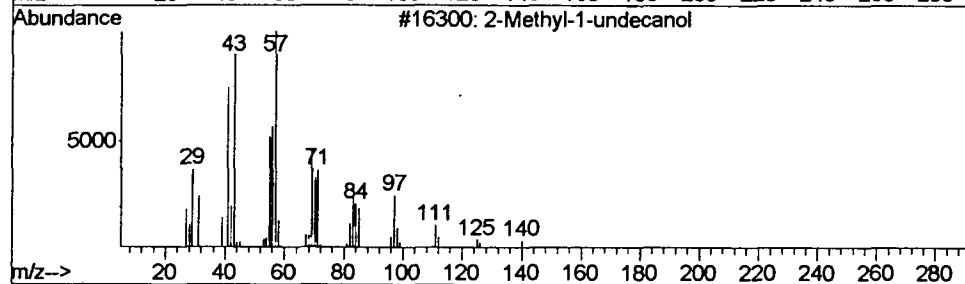
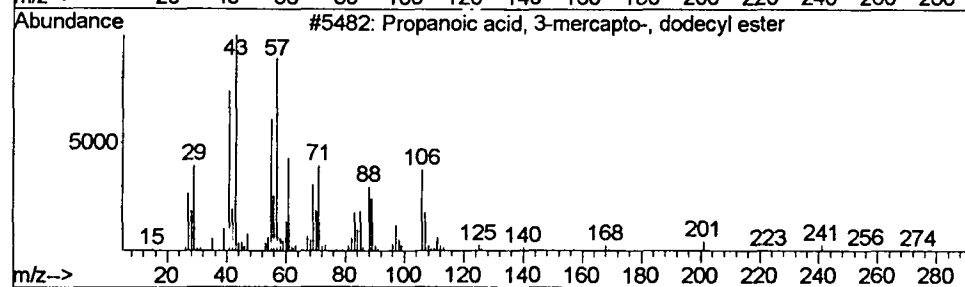
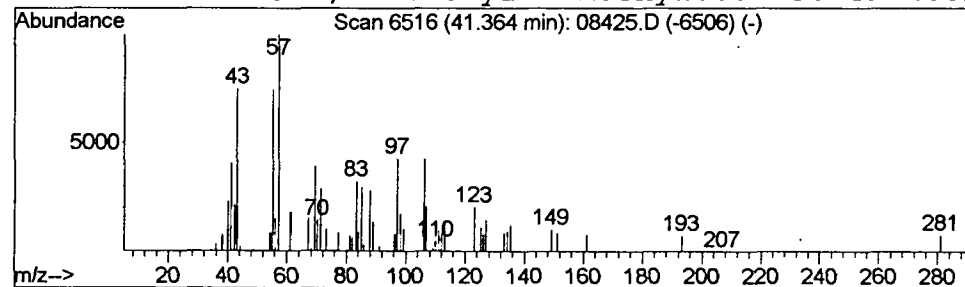
Vial: 12
Operator: Nefliu
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Library : C:\DATABASE\nist98.1

Peak Number 14 Propanoic acid, 3-mercapto-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
41.37	0.23 ug/l	391048	Chrysene-d12	39.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 3-mercapto-, dod...	274	C15H30O2S	006380-71-8	32
2			2-Methyl-1-undecanol	186	C12H26O	010522-26-6	14
3			2,3-Dioxabicyclo[2.2.2]oct-7-en-...	236	C13H16O4	1000196-81-3	14
4			Hexanoic acid, 2-methyl-4-methyl...	156	C9H16O2	1000152-05-4	14



Tentatively Identified Compound (LSC) summary

Operator ID: Nefliu Date Acquired: 19 Apr 2002 6:58 pm
 Data File: C:\MSDCHEM\1\DATA\020419\08425.D
 Name: sample
 Misc:
 Method: C:\MSDCHEM\1\METHODS\SCAN020418.M (Chemstation Integrator)
 Title: Method 508 GC/MS Scan
 Library Searched: C:\DATABASE\nist98.1

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
✓ Heptane	3.12	0.3	ug/l	417677	1	11.37	51400000	40.0
✓ Butenol, methyl-	5.00	0.7	ug/l	947526	1	11.37	51400000	40.0
3-Penten-2-ol	5.80	0.5	ug/l	578910	1	11.37	51400000	40.0
3-Pentanol, 3-met...	6.10	0.4	ug/l	509888	1	11.37	51400000	40.0
Thiocyanic acid, ...	31.09	0.3	ug/l	639852	4	31.72	80105200	40.0
Anthracene d10-Phenanthrene	31.96	0.4	ug/l	764271	4	31.72	80105200	40.0
Azetidine, 1-methyl-	36.42	0.2	ug/l	387203	5	39.93	68970100	40.0
1-Heneicosyl formate	38.55	15.9	ug/l	27374800	5	39.93	68970100	40.0
(-) cis-Myrtanyla...	38.65	0.3	ug/l	438032	5	39.93	68970100	40.0
p-Terphenyl-d14	39.22	0.4	ug/l	647331	5	39.93	68970100	40.0
2-Pentanol, 5-(2-...	40.30	0.3	ug/l	484484	5	39.93	68970100	40.0
Benzoic acid, p-a...	40.44	0.3	ug/l	563459	5	39.93	68970100	40.0
Bis(2-ethylhexyl)...	40.52	0.2	ug/l	402736	5	39.93	68970100	40.0
Propanoic acid, 3...	41.37	0.2	ug/l	391048	5	39.93	68970100	40.0