

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 03/15/2002 Time: 17:49:45

Sample: AE03247
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 3/15/02 17:49 Ended: 3/15/02 17:49 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		111		5.0

Comments for Sample AE03247 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-15-2002 Time: 17:49:48

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 5 of the 43 compounds in the LCS Standard were outside their acceptance ranges.

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D

Vial: 2

Acq On : 1 Mar 2002 4:50 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 04 10:50:51 2002

Quant Results File: HP022102.RES

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)

Title : 508 scan method

Last Update : Mon Feb 25 10:47:59 2002

Response via : Initial Calibration

DataAcq Meth : HP020702

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.71	152	1615602	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7095525	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3624000	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	5937914	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4745423	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3338239	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	439853	5.56	ug/L	0.00
Spiked Amount	5.000		Recovery	=	111.20%	

Target Compounds

						Qvalue
20) Dimethylphthalate	18.33	163	584918	2.66	ug/L	# 58
21) 2,6-Dinitrotoluene	18.33	165	456709	9.00	ug/L	# 27

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

03247.D HP022102.M Mon Mar 04 10:50:52 2002

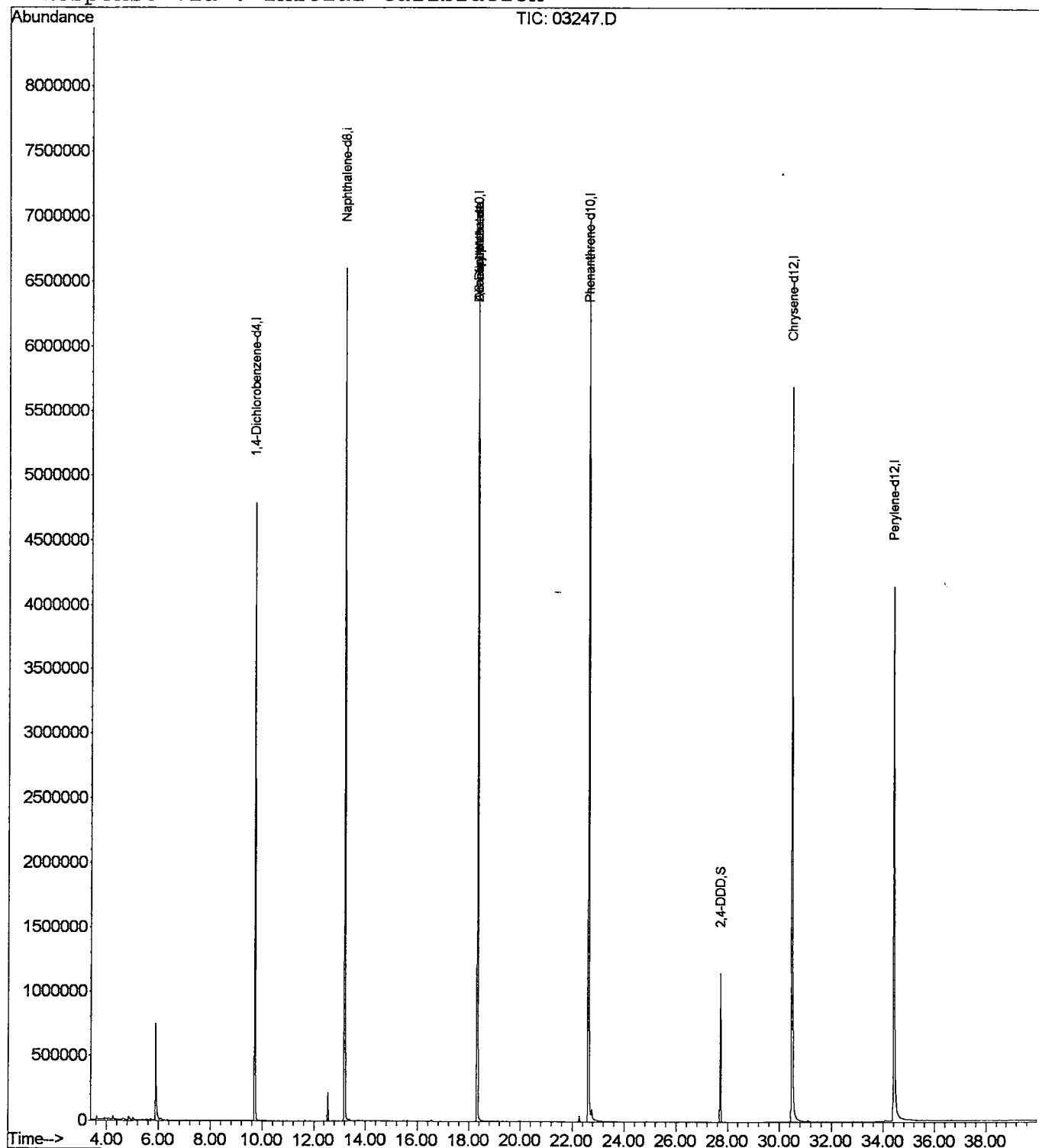
Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: SPLIT.P
 Quant Time: Mar 4 10:50 2002

Vial: 2
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: HP022102.R

Method : C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Last Update : Mon Feb 25 10:47:59 2002
 Response via : Initial Calibration



Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D

Vial: 2

Acq On : 1 Mar 2002 4:50 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: LSCINT.P

Method : C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)

Title : 508 scan method

Smoothing : OFF

Filtering: 5

Sampling : 2

Min Area: 100 Area counts

Start Thrs: 0.2

Max Peaks: 20

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

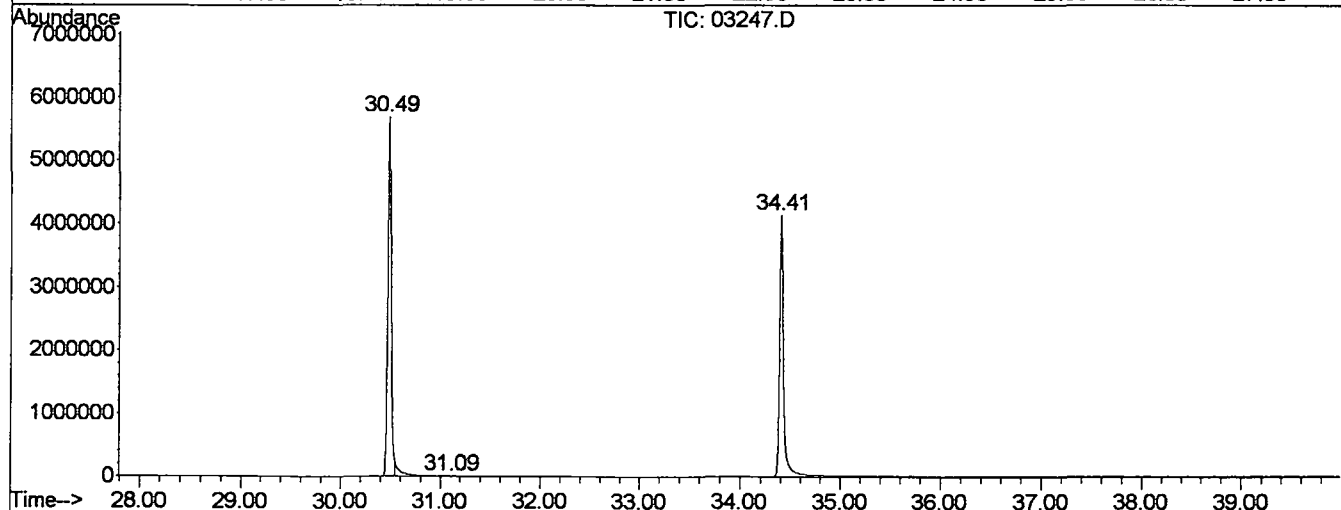
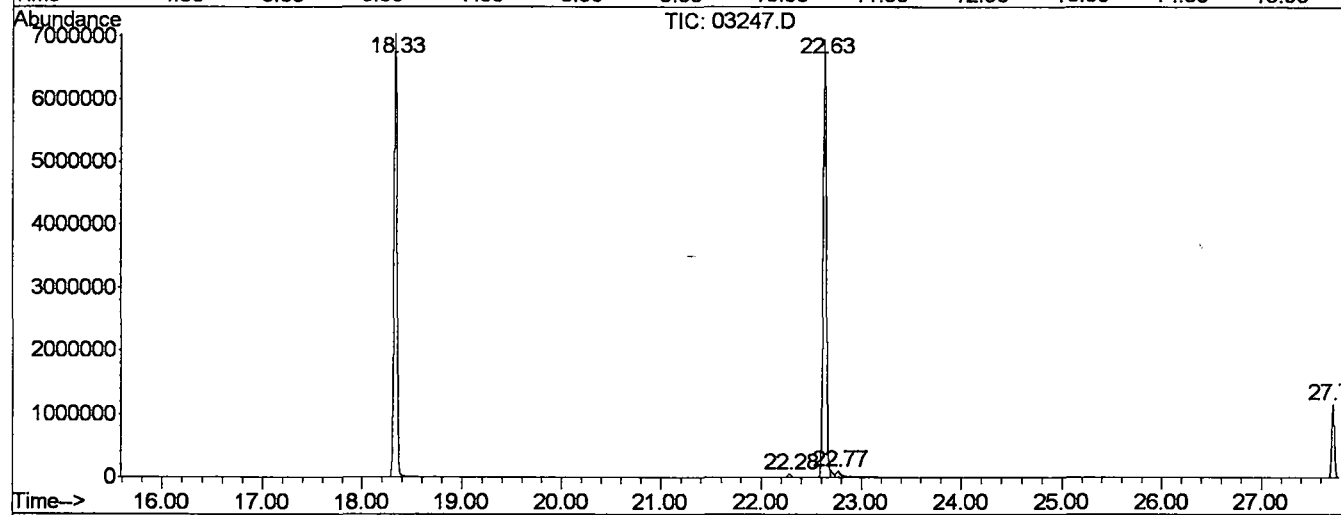
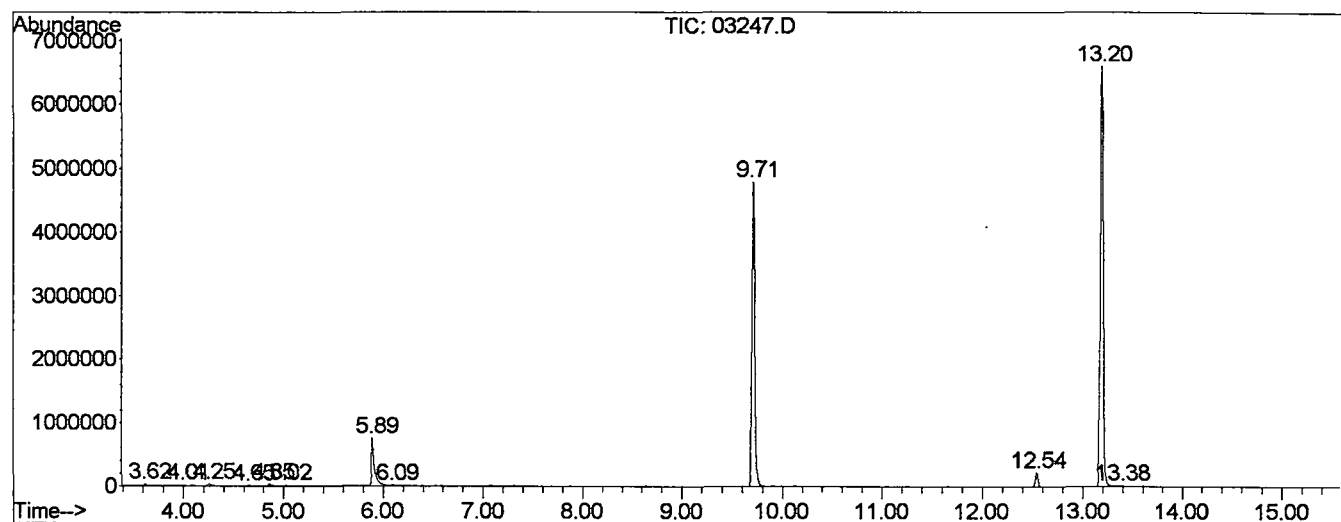
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.622	17	22	25	rBV	25019	38566	0.25%	0.047%
2	4.006	53	56	61	rVV	13223	30339	0.20%	0.037%
3	4.254	73	78	85	rVV2	29411	69411	0.45%	0.084%
4	4.650	105	113	121	rVB4	12874	47583	0.31%	0.058%
5	4.853	129	131	141	rBV2	30682	84347	0.54%	0.102%
6	5.022	141	146	153	rVV2	19688	37522	0.24%	0.046%
7	5.891	219	223	239	rBV	748503	1550294	9.97%	1.883%
8	6.095	239	241	255	rVB3	14534	51163	0.33%	0.062%
9	9.707	557	561	567	rBV	4789380	9053485	58.21%	10.994%
10	12.540	807	812	817	rVV	220027	390754	2.51%	0.475%
11	13.195	865	870	875	rBV	6597982	13408780	86.21%	16.283%
12	13.376	883	886	893	rVB2	14523	35411	0.23%	0.043%
13	18.332	1319	1325	1331	rBV	7043294	14693637	94.47%	17.843%
14	22.283	1669	1675	1681	rBV2	45998	98616	0.63%	0.120%
15	22.633	1701	1706	1711	rBV2	6948225	15553617	100.00%	18.888%
16	22.768	1715	1718	1737	rVB	92962	347983	2.24%	0.423%
17	27.724	2151	2157	2161	rBV	1150657	2114346	13.59%	2.568%
18	30.490	2395	2402	2407	rBV	5691135	13454242	86.50%	16.338%
19	31.088	2451	2455	2463	rVB2	10605	37316	0.24%	0.045%
20	34.407	2743	2749	2777	rBV	4139735	11249948	72.33%	13.662%

Sum of corrected areas: 82347360

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Operator :
 Acquired : 1 Mar 2002 4:50 pm using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : March 1, 2002
 Vial Number: 2
 Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

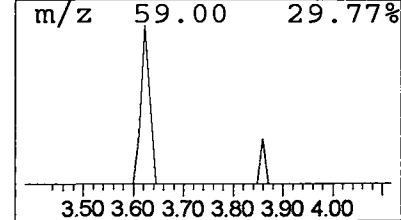
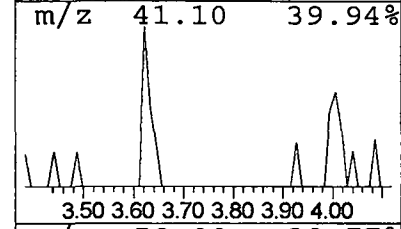
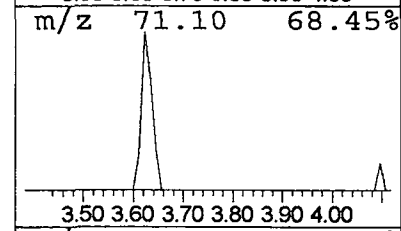
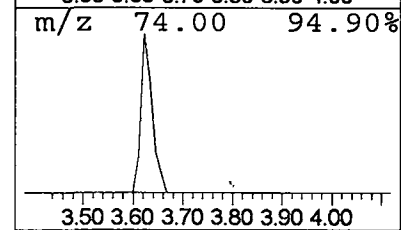
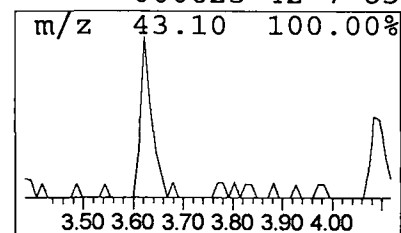
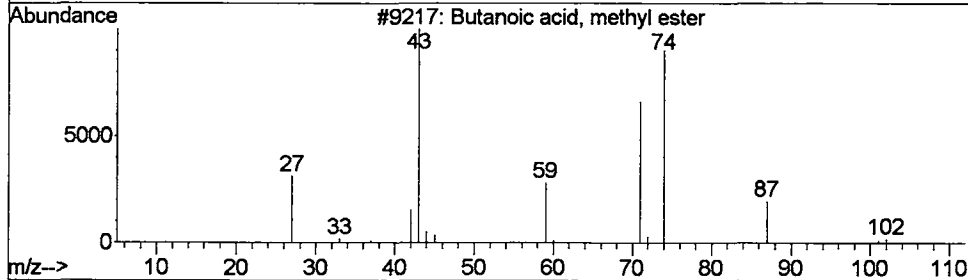
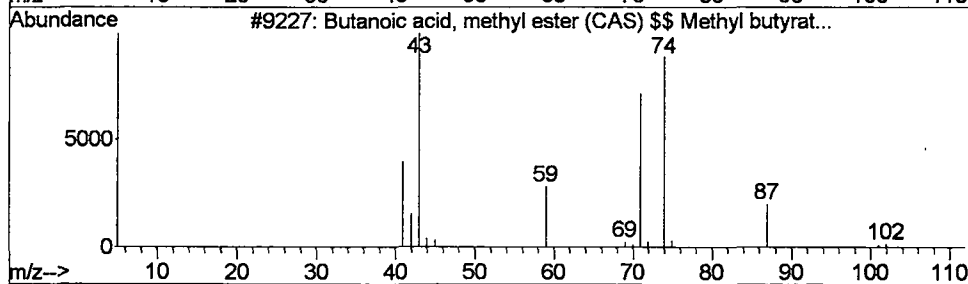
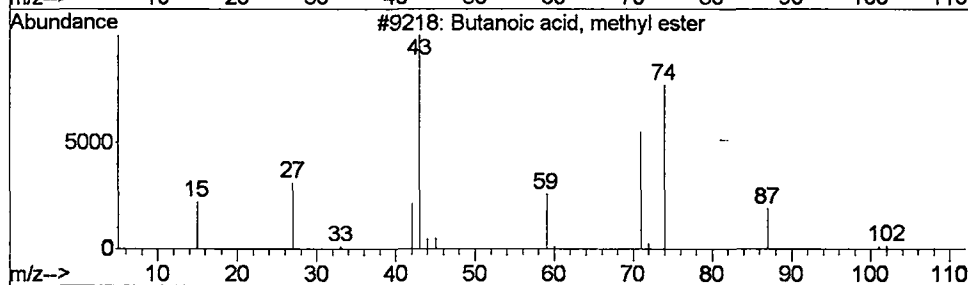
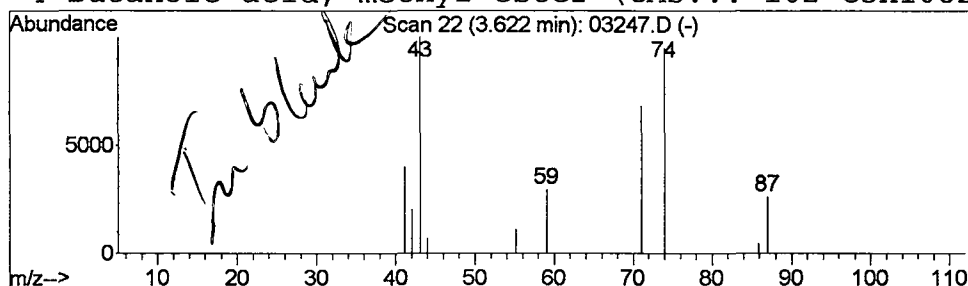
Vial: 2
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 1 Butanoic acid, methyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.09 ug/L	38566	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	83
2			Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	83
3			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	83
4			Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	83



Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

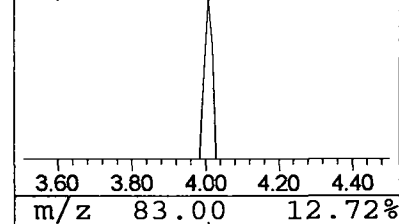
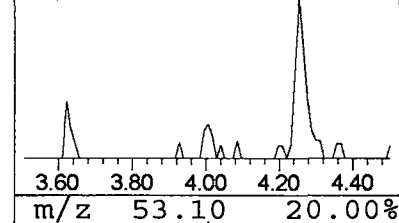
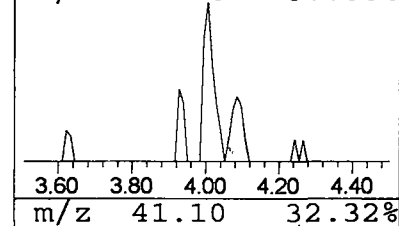
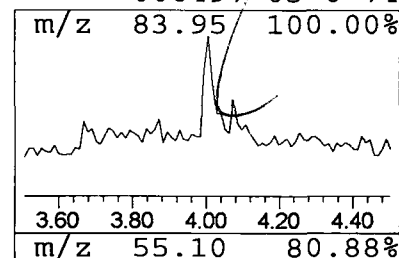
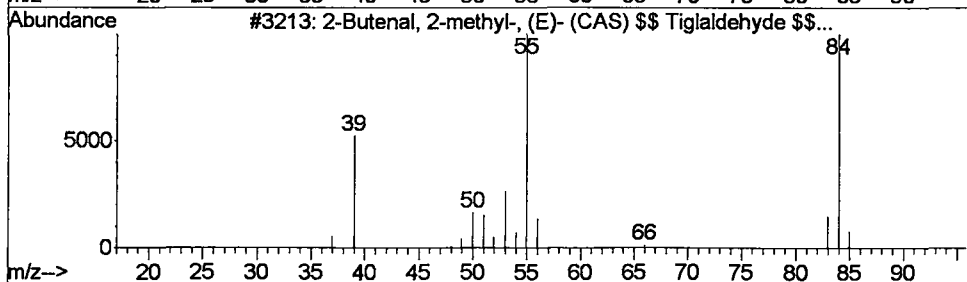
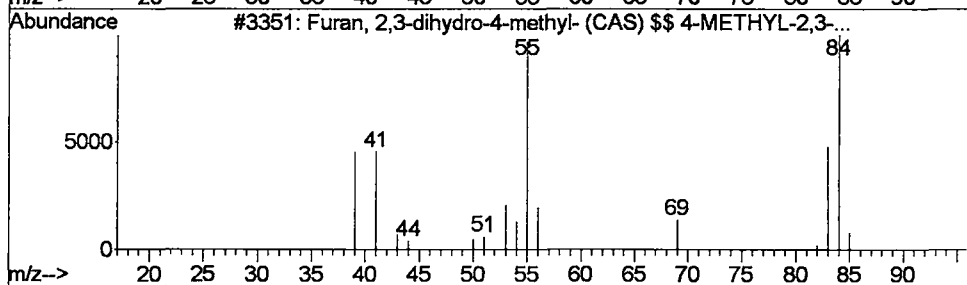
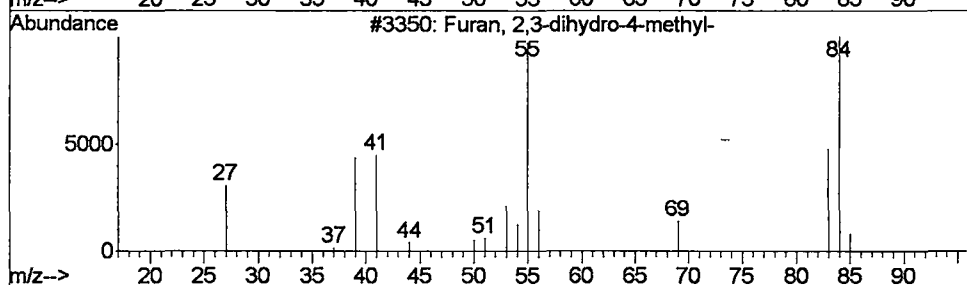
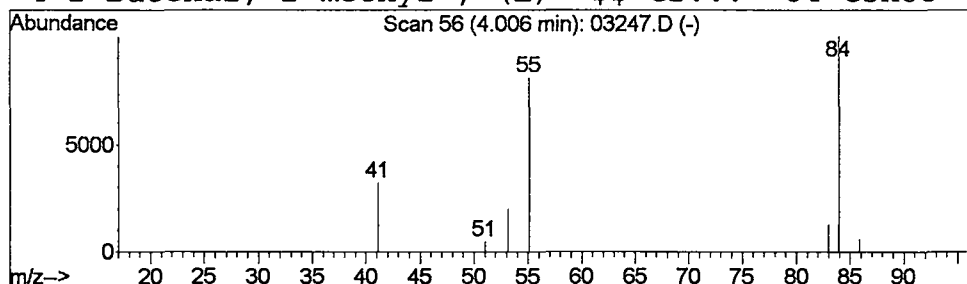
Vial: 2
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 2 Furan, 2,3-dihydro-4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.01	0.07 ug/L	30339	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, 2,3-dihydro-4-methyl-	84	C5H8O	034314-83-5	83
2		Furan, 2,3-dihydro-4-methyl- (CA...	84	C5H8O	034314-83-5	83
3		2-Butenal, 2-methyl-, (E)- (CAS)...	84	C5H8O	000497-03-0	74
4		2-Butenal, 2-methyl-, (E)- \$\$ Cr...	84	C5H8O	000497-03-0	74



Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D

Acq On : 1 Mar 2002 4:50 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 2

Operator:

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)

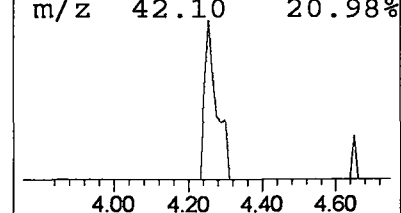
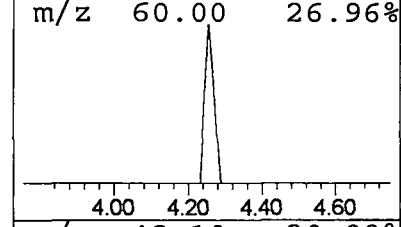
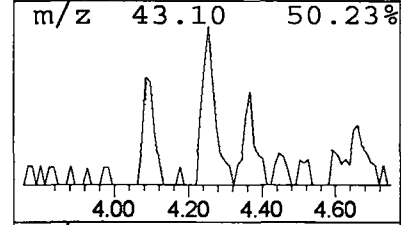
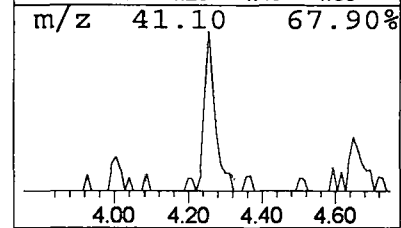
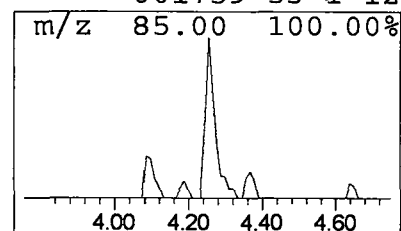
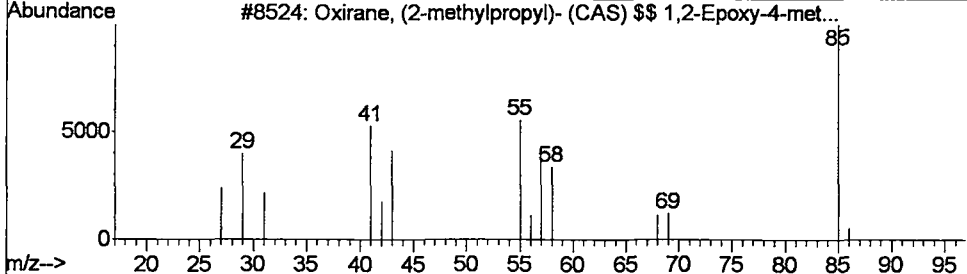
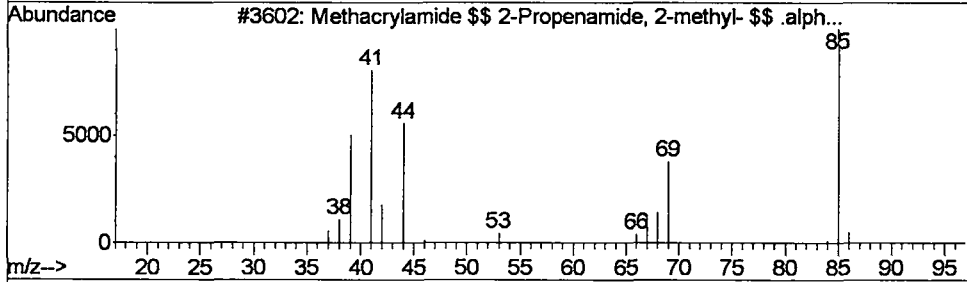
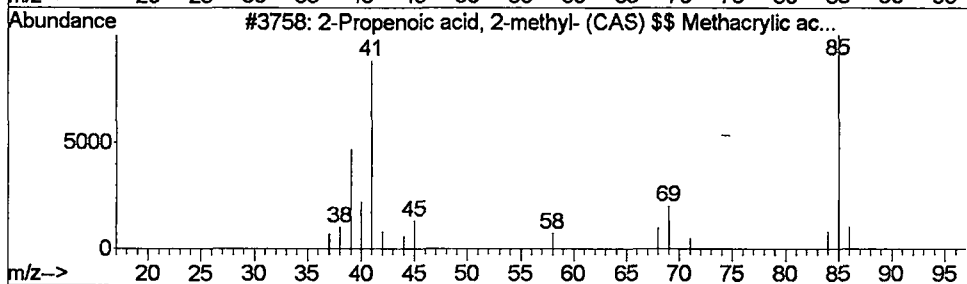
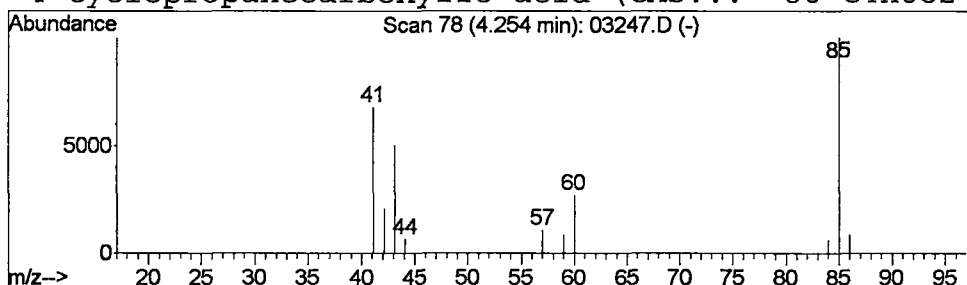
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 3 2-Propenoic acid, 2-methyl-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	0.15 ug/L	69411	1,4-Dichlorobenzene-d4	9.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenoic acid, 2-methyl- (CAS...	86	C4H6O2	000079-41-4	53
2	Methacrylamide \$\$ 2-Propenamide,...	85	C4H7NO	000079-39-0	39
3	Oxirane, (2-methylpropyl)- (CAS)...	100	C6H12O	023850-78-4	38
4	Cyclopropanecarboxylic acid (CAS...	86	C4H6O2	001759-53-1	12



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

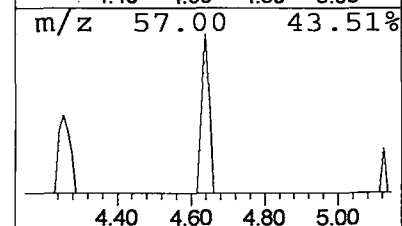
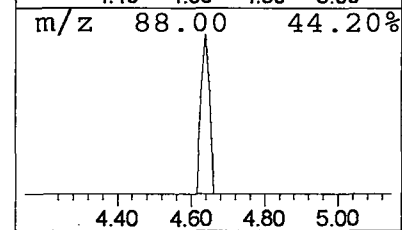
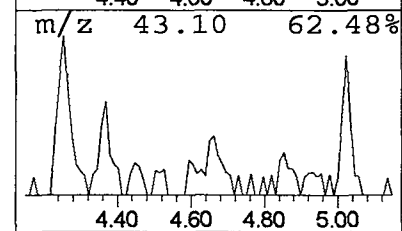
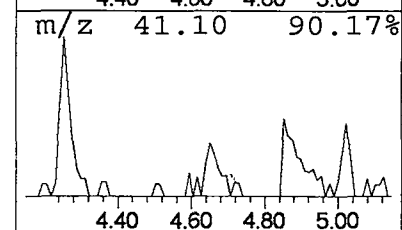
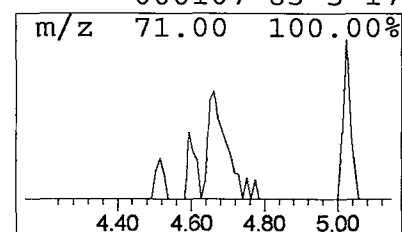
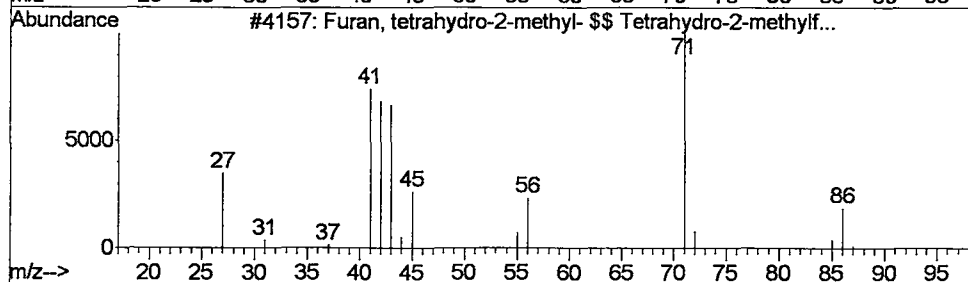
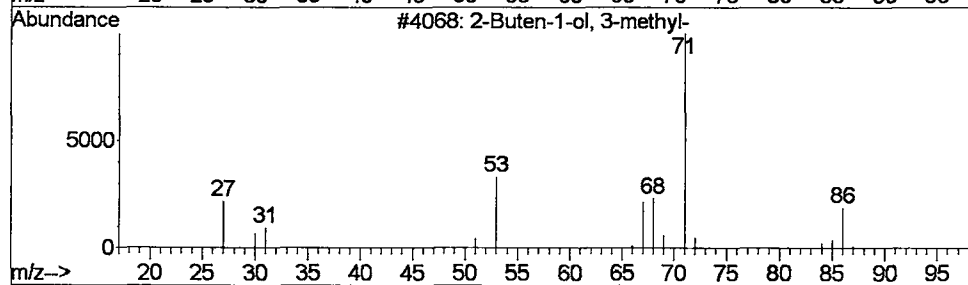
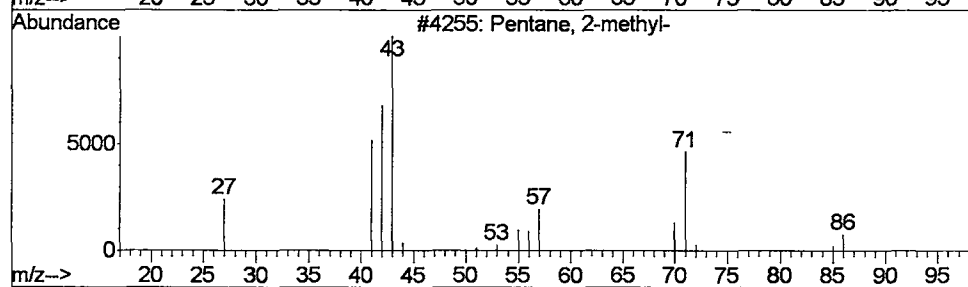
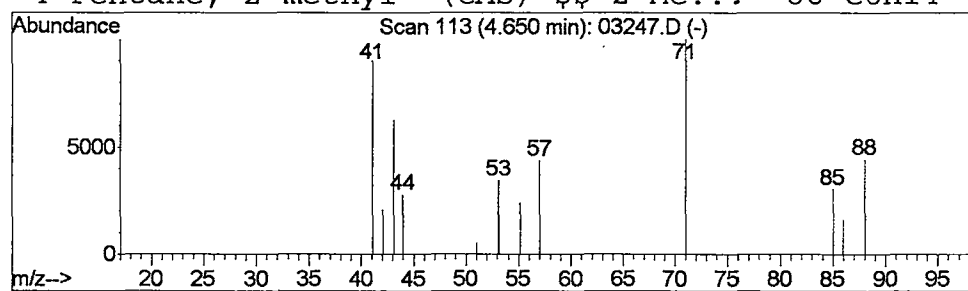
Vial: 2
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 4 Pentane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	0.11 ug/L	47583	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2-methyl-	86	C6H14	000107-83-5	32
2		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	32
3		Furan, tetrahydro-2-methyl- \$\$ T...	86	C5H10O	000096-47-9	17
4		Pentane, 2-methyl- (CAS) \$\$ 2-Me...	86	C6H14	000107-83-5	17



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
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 Misc : March 1, 2002
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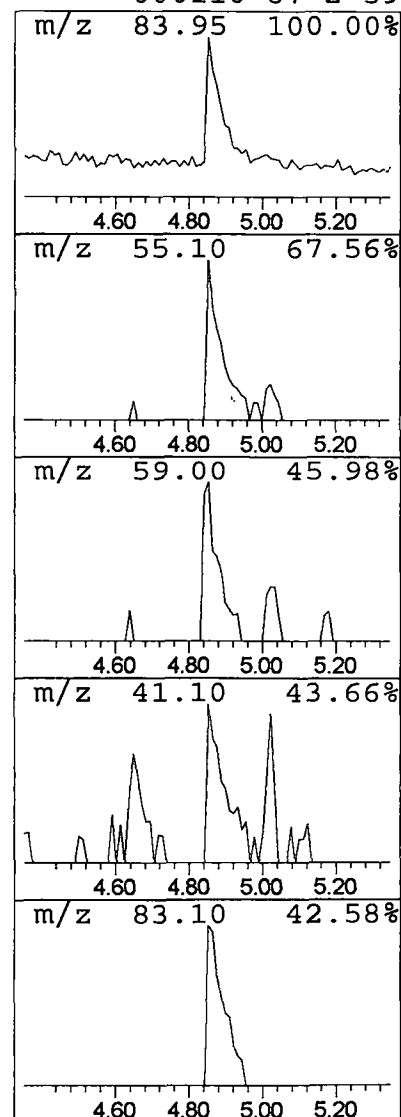
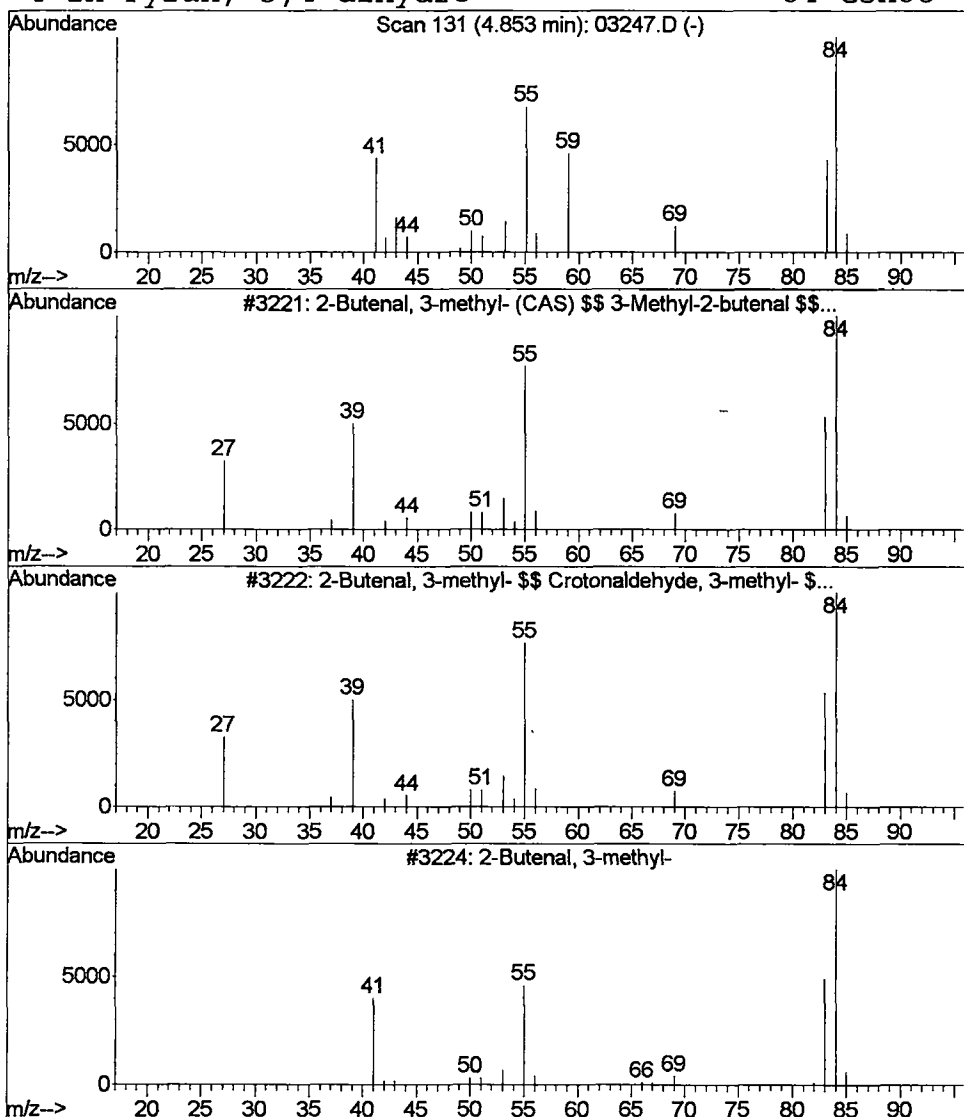
Vial: 2
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 5 2-Butenal, 3-methyl- (CAS) ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	0.19 ug/L	84347	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	81	
2	2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	81	
3	2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	64	
4	2H-Pyran, 3,4-dihydro-	84	C5H8O	000110-87-2	59	



Library Search Compound Report

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 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
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 MS Integration Params: LSCINT.P

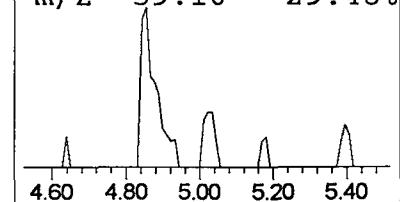
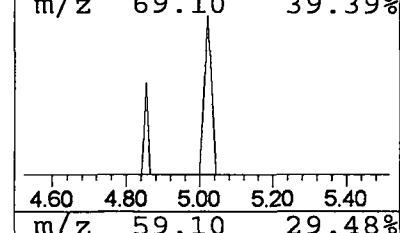
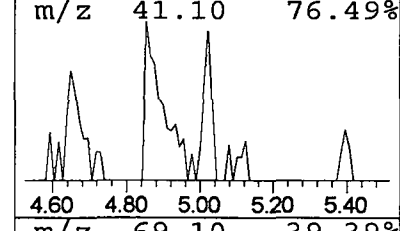
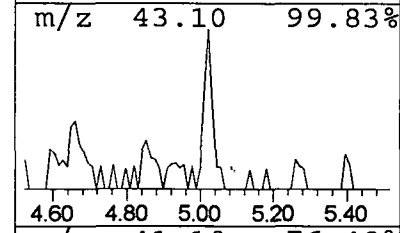
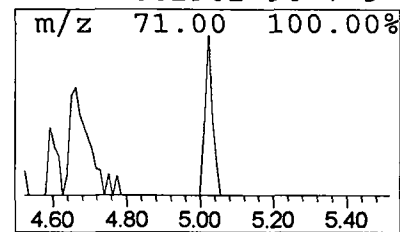
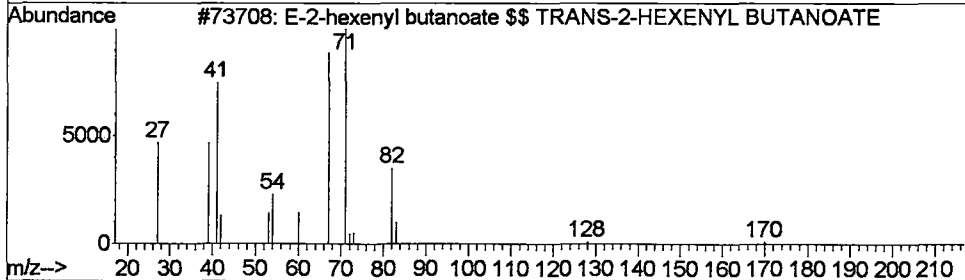
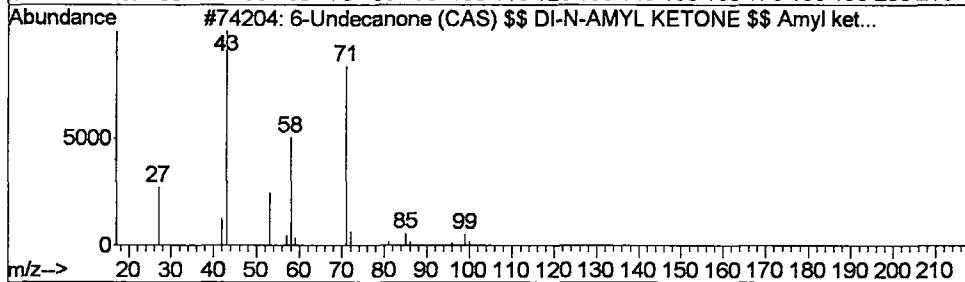
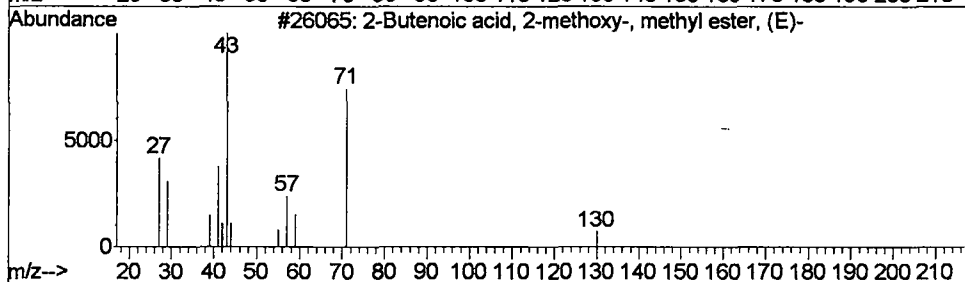
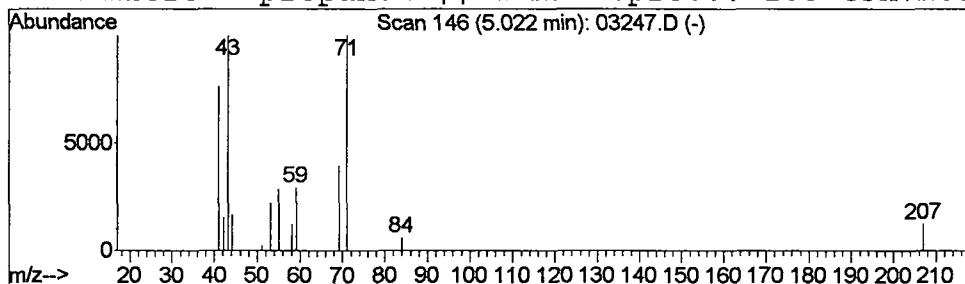
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 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 6 2-Butenoic acid, 2-methoxy-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.08 ug/L	37522	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid, 2-methoxy-, met...	130	C6H10O3	056009-29-1	33
2			6-Undecanone (CAS) \$\$ DI-N-AMYL ...	170	C11H22O	000927-49-1	9
3			E-2-hexenyl butanoate \$\$ TRANS-2...	170	C10H18O2	000000-00-0	9
4			2-Nitro-1-propanol \$\$ 2-Nitropro...	105	C3H7NO3	002902-96-7	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

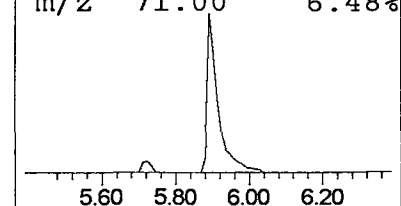
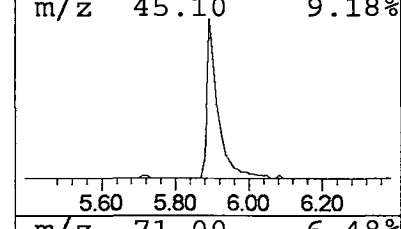
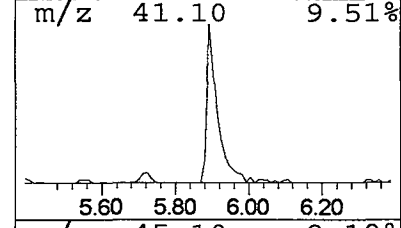
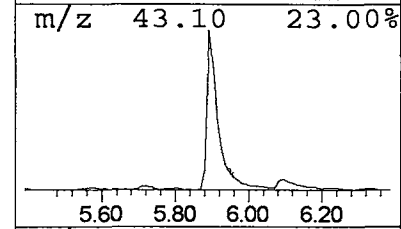
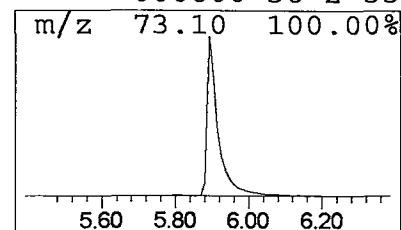
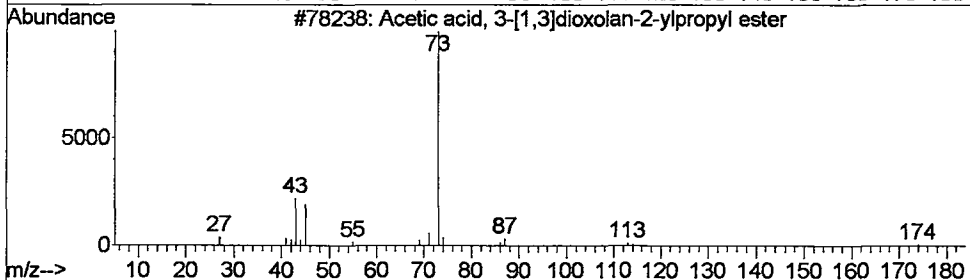
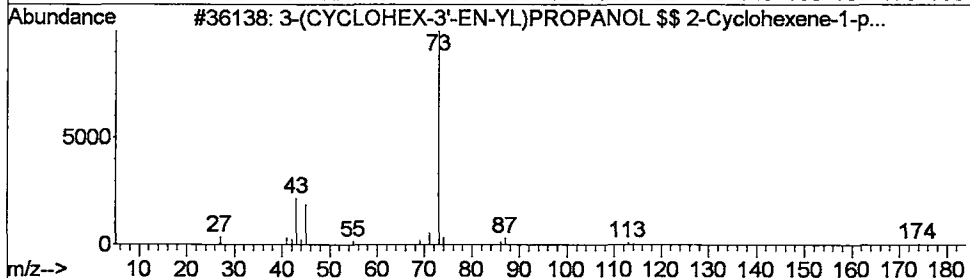
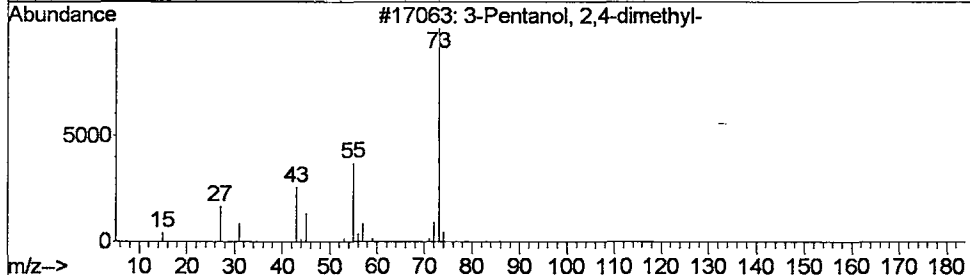
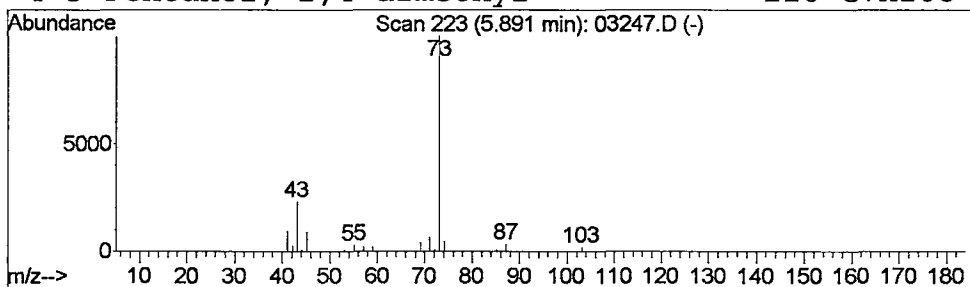
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 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 7 3-Pentanol, 2,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	3.42 ug/L	1550290	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33
2		3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	33
3		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
Acq On : 1 Mar 2002 4:50 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

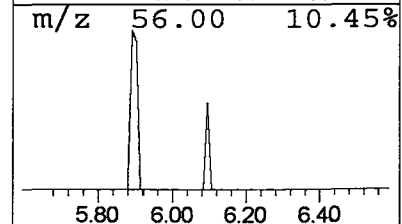
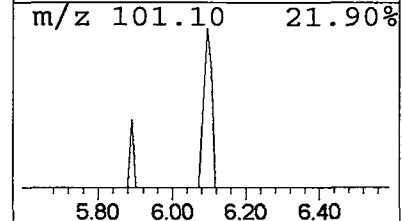
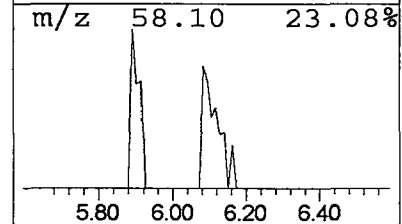
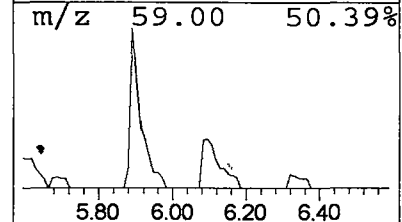
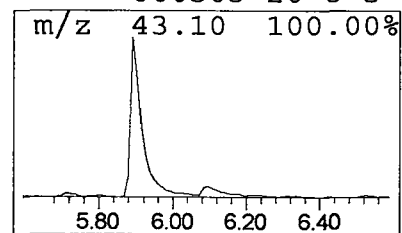
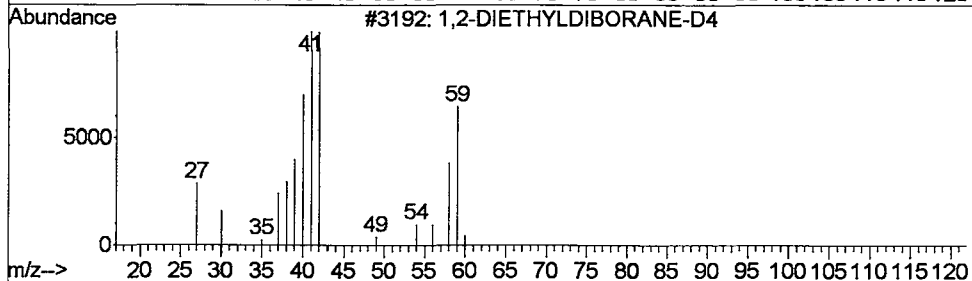
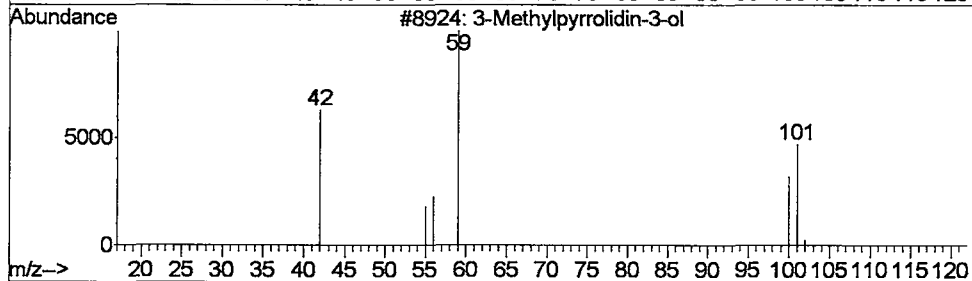
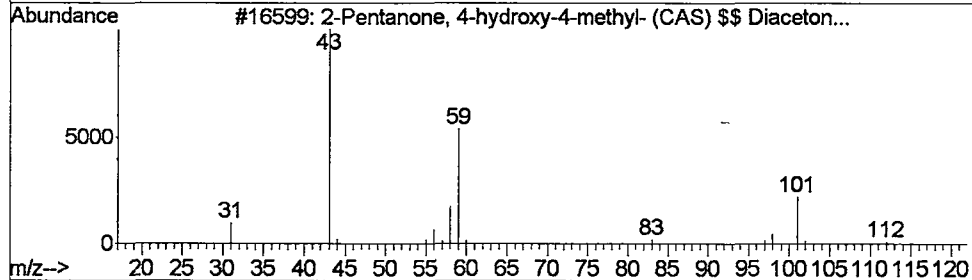
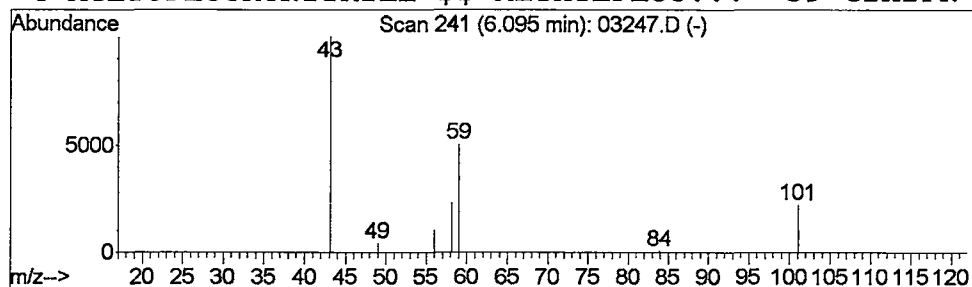
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Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 8 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.09	0.11 ug/L	51163	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	64
2			3-Methylpyrrolidin-3-ol	101	C5H11NO	000000-00-0	9
3			1,2-DIETHYLDIBORANE-D4	88	C4H10D4B2	000000-00-0	9
4			ACETOFLUORONITRILE \$\$ METHYLFLUO...	59	C2H2FN	000503-20-8	5



LIBRARY SEARCH COMPOUND REPORT

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
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 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

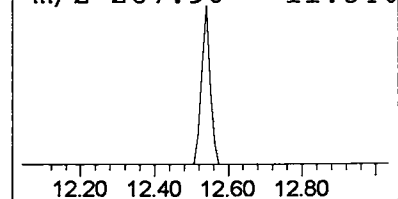
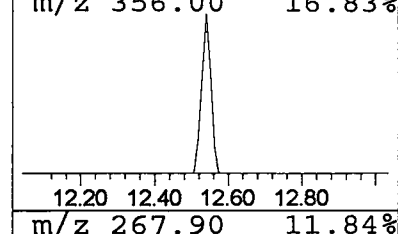
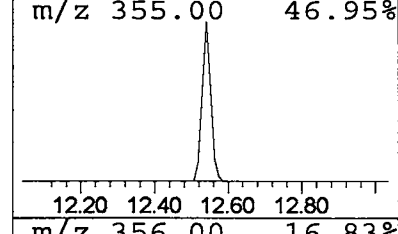
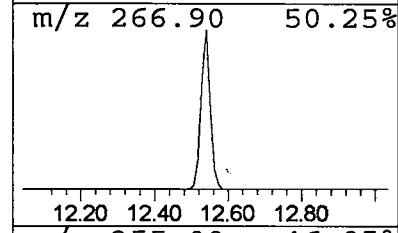
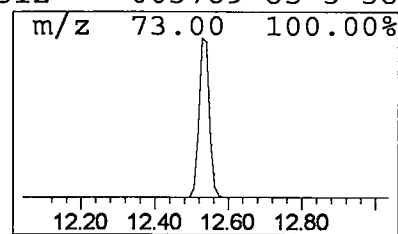
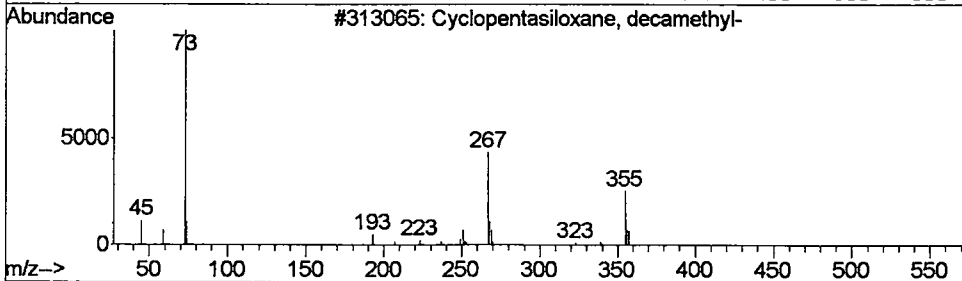
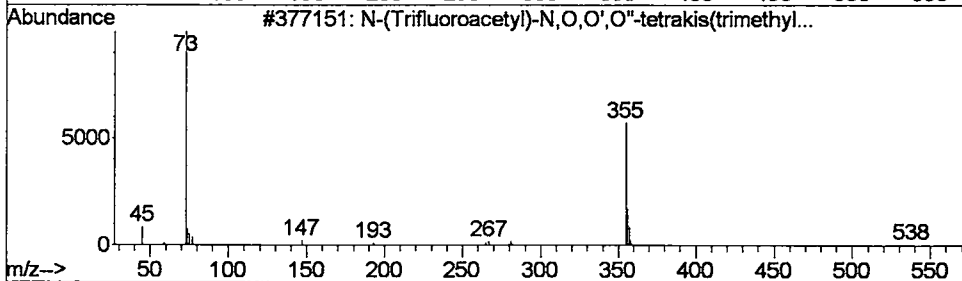
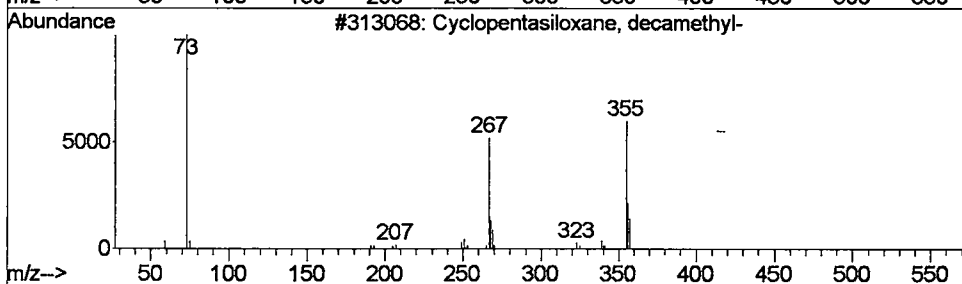
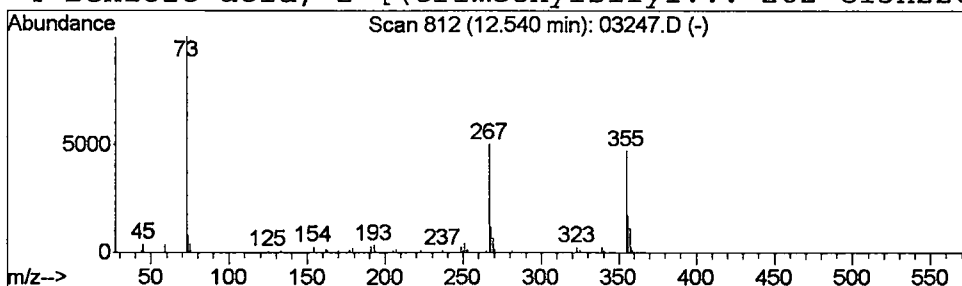
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 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 9 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.58 ug/L	390754	Naphthalene-d8	13.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	76
2		N-(Trifluoroacetyl)-N,O,O',O''-t...	553	C22H42F3NO4Si4	000000-00-0	47
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	43
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38



Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
 Acq On : 1 Mar 2002 4:50 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

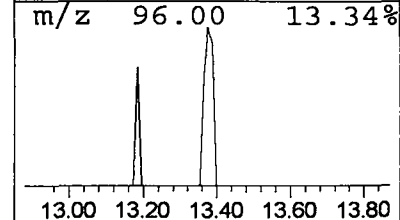
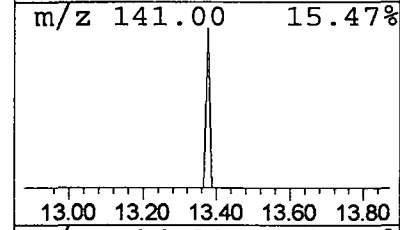
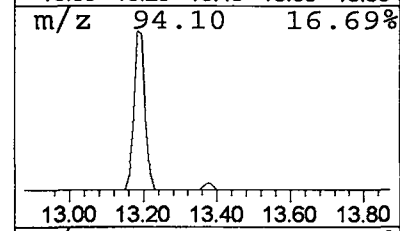
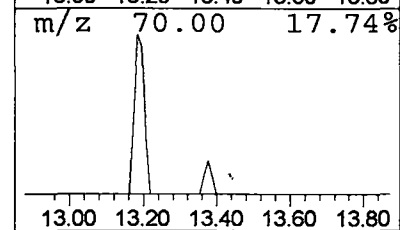
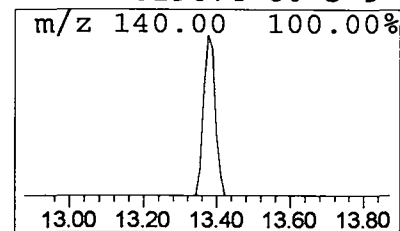
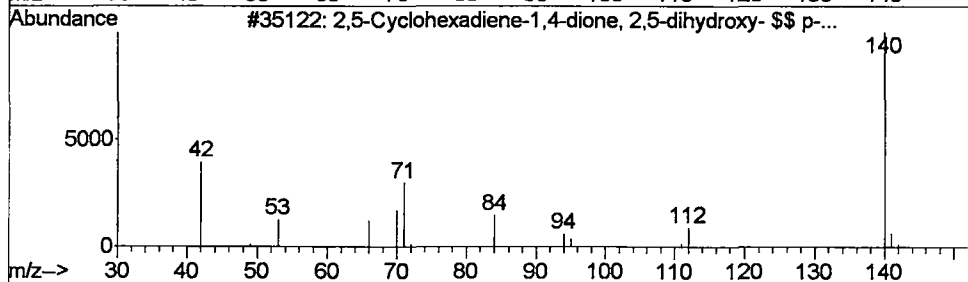
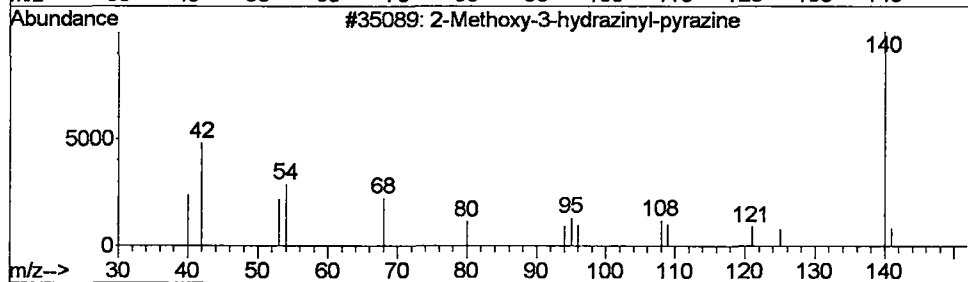
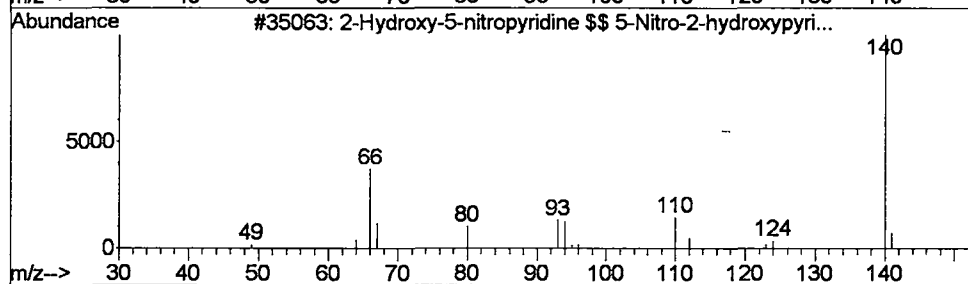
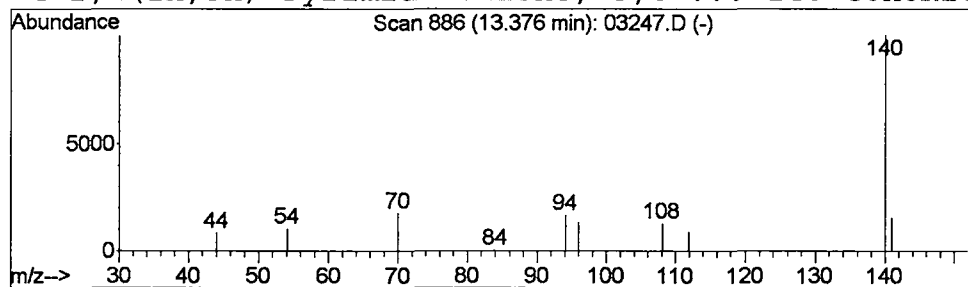
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 10 2-Hydroxy-5-nitropyridine \$... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.05 ug/L	35411	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxy-5-nitropyridine \$\$ 5-N...	140	C5H4N2O3	005418-51-9	56
2			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	43
3			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	9
4			2,4(1H,3H)-Pyrimidinedione, 3,6-...	140	C6H8N2O2	019674-60-3	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D

Acq On : 1 Mar 2002 4:50 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 2

Operator:

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)

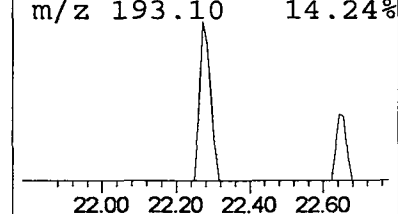
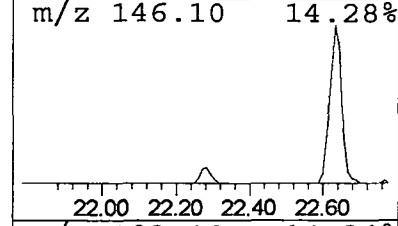
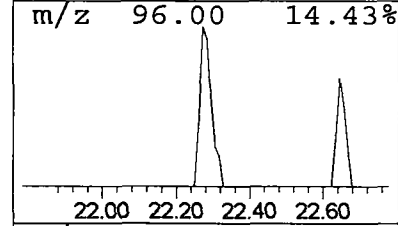
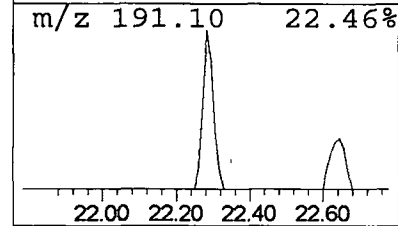
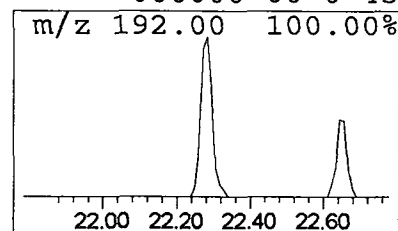
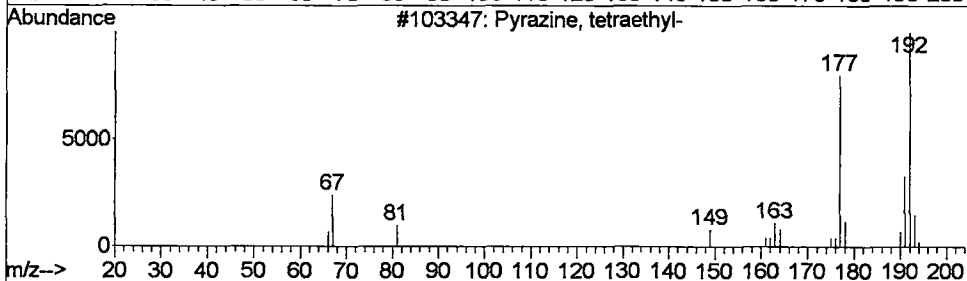
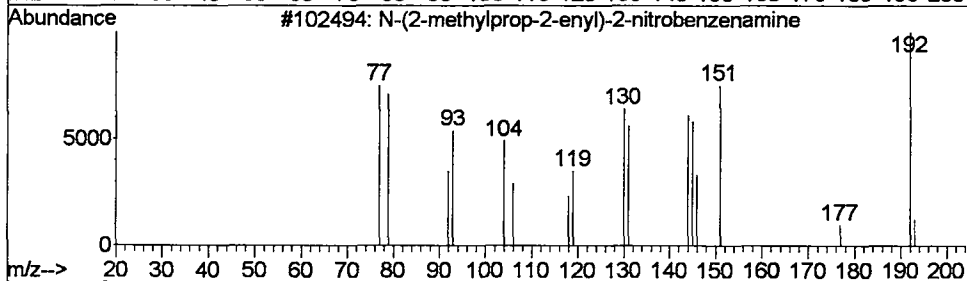
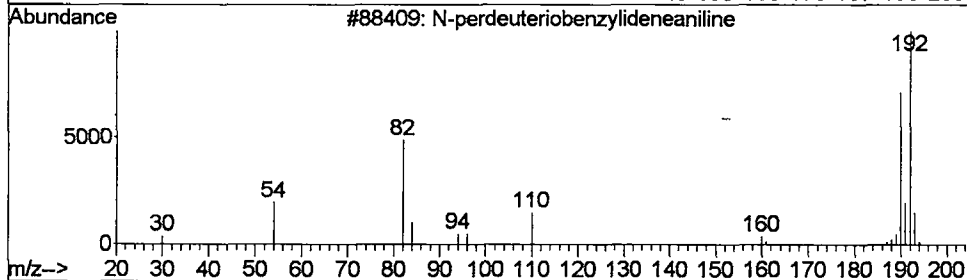
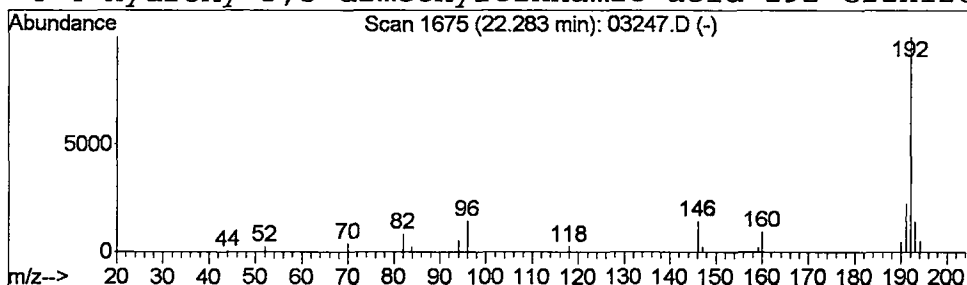
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 11 N-perdeuteriobenzylideneani... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.13 ug/L	98616	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	58
2			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	46
3			Pyrazine, tetraethyl-	192	C12H20N2	038325-19-8	45
4			4-Hydroxy-3,5-dimethylcinnamic acid	192	C11H12O3	000000-00-0	45



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
Acq On : 1 Mar 2002 4:50 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

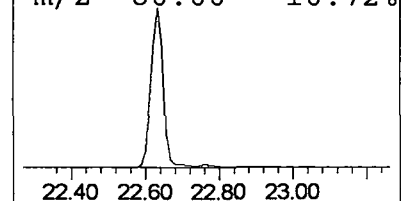
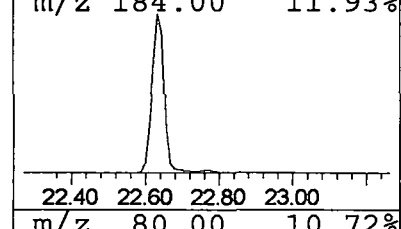
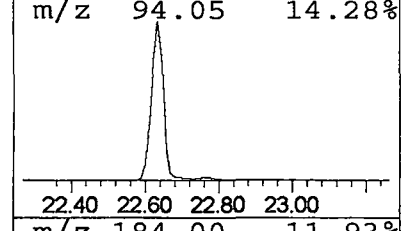
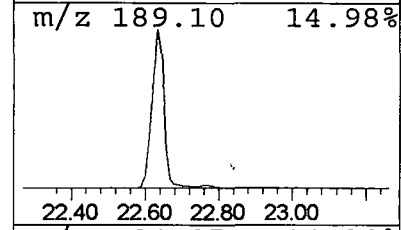
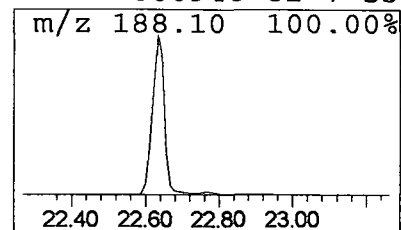
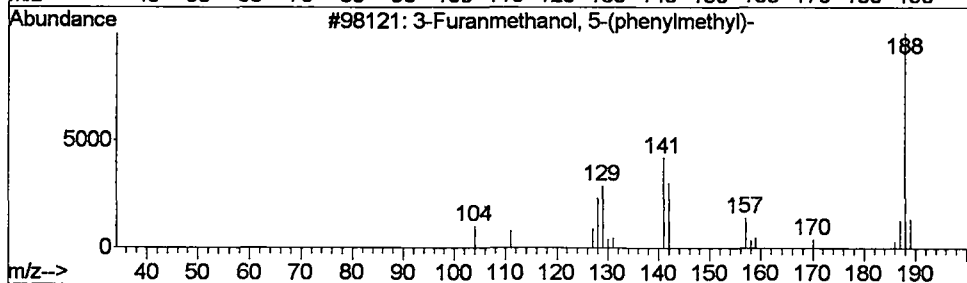
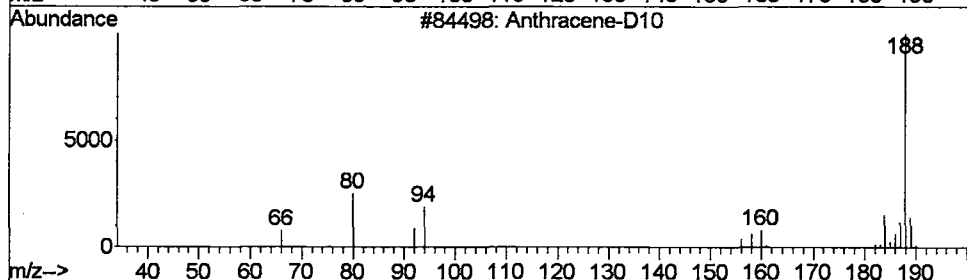
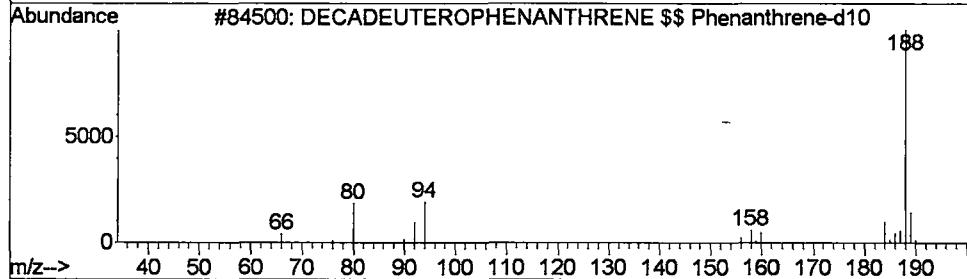
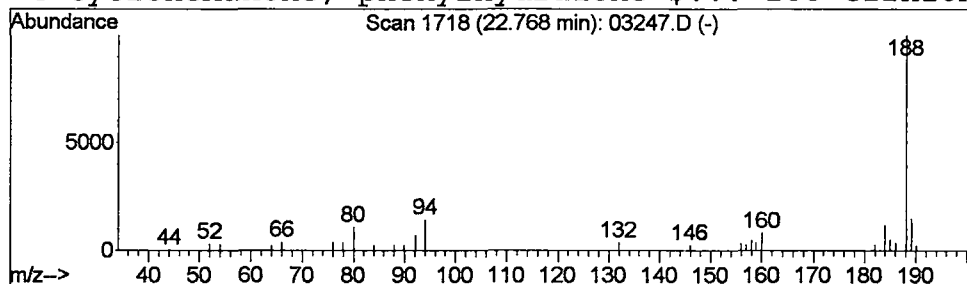
Vial: 2
Operator:
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 12 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.45 ug/L	347983	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	91
2			Anthracene-D10	188	C14D10	000000-00-0	72
3			3-Furanmethanol, 5-(phenylmethyl)-	188	C12H12O2	000000-00-0	53
4			Cyclohexanone, phenylhydrazone \$...	188	C12H16N2	000946-82-7	53



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03247.D
Acq On : 1 Mar 2002 4:50 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

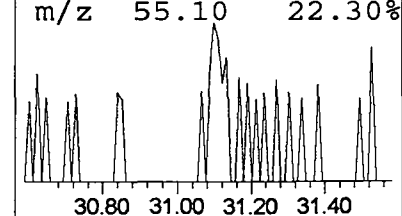
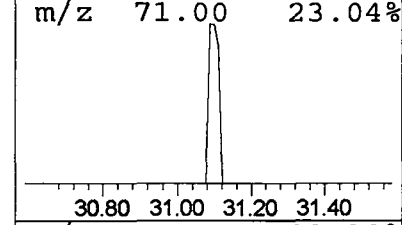
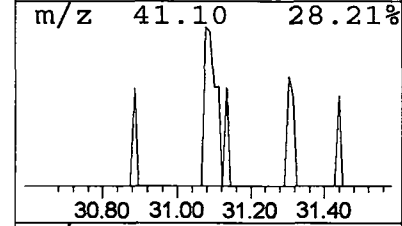
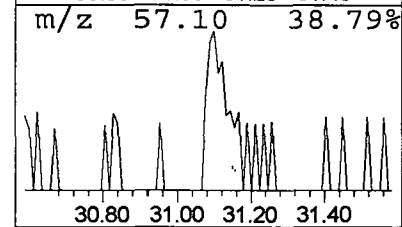
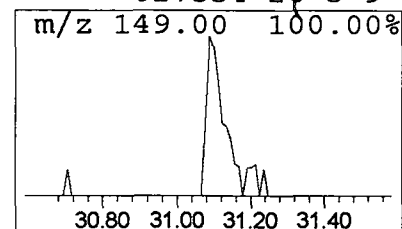
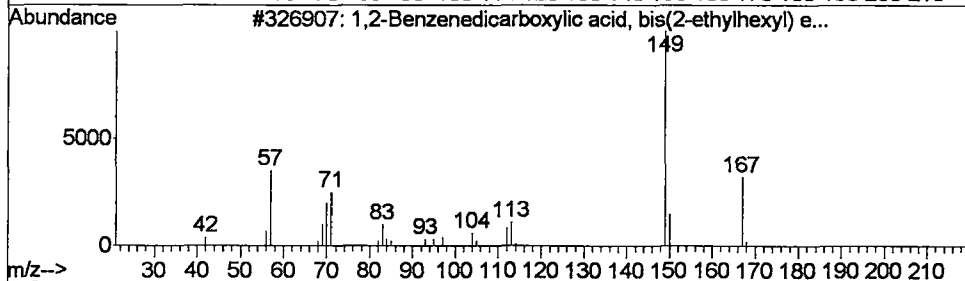
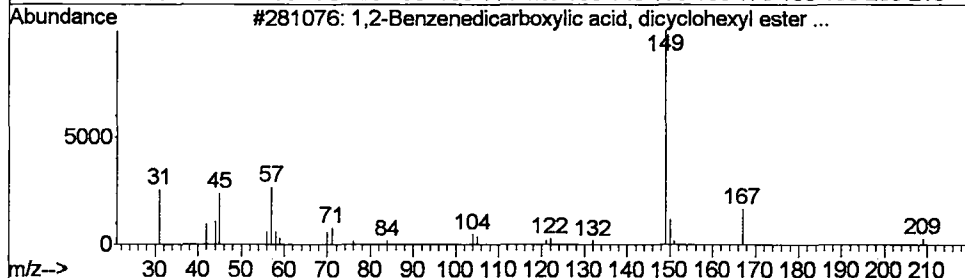
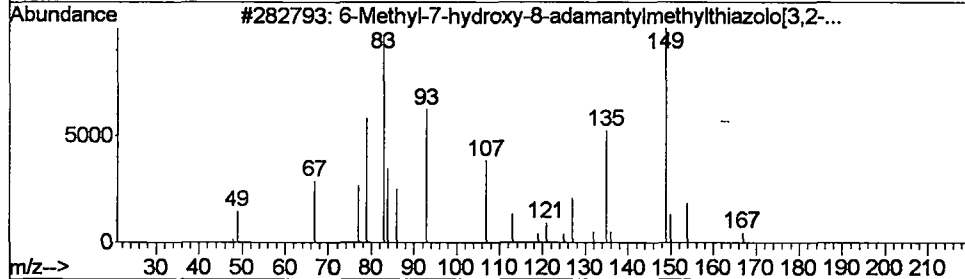
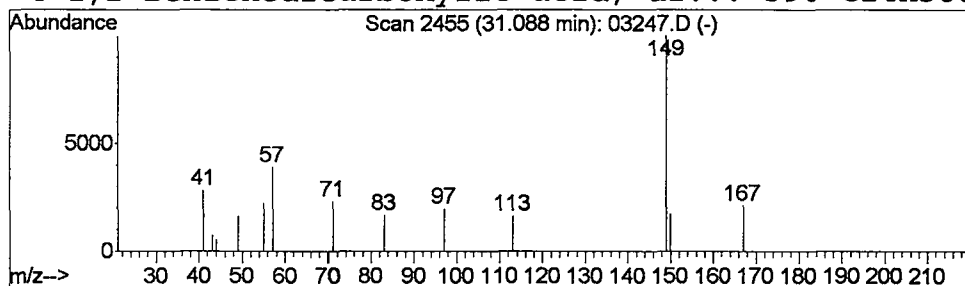
Vial: 2
Operator:
Inst : Instrumen
Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 13 6-Methyl-7-hydroxy-8-adaman... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.09	0.06 ug/L	37316	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-7-hydroxy-8-adamantylme...	332	C18H24N2O2S	000000-00-0	28
2			1,2-Benzenedicarboxylic acid, di...	330	C20H26O4	000084-61-7	9
3			1,2-Benzenedicarboxylic acid, bi...	390	C24H38O4	000117-81-7	9
4			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	9



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 1 Mar 2002 4:50 pm
Data File: C:\MSDCHEM\1\5973N\02MAR01\03247.D
Name: 508 scan
Misc: March 1, 2002
Method: C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)
Title: 508 scan method
Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid, me...	3.62	0.1	ug/L	38566	1	9.71	9053490	20.0
Furan, 2,3-dihydr...	4.01	0.1	ug/L	30339	1	9.71	9053490	20.0
2-Propenoic acid,...	4.25	0.2	ug/L	69411	1	9.71	9053490	20.0
Pentane, 2-methyl-	4.65	0.1	ug/L	47583	1	9.71	9053490	20.0
2-Butenal, 3-meth...	4.85	0.2	ug/L	84347	1	9.71	9053490	20.0
2-Butenoic acid, ...	5.02	0.1	ug/L	37522	1	9.71	9053490	20.0
3-Pentanol, 2,4-d...	5.89	3.4	ug/L	1550290	1	9.71	9053490	20.0
2-Pentanone, 4-hy...	6.09	0.1	ug/L	51163	1	9.71	9053490	20.0
Cyclopentasiloxan...	12.54	0.6	ug/L	390754	2	13.20	13408800	20.0
2-Hydroxy-5-nitro...	13.38	0.1	ug/L	35411	2	13.20	13408800	20.0
N-perdeuteriobenz...	22.28	0.1	ug/L	98616	4	22.63	15553600	20.0
DECADEUTEROPHENAN...	22.77	0.4	ug/L	347983	4	22.63	15553600	20.0
5-Methyl-7-hydrox...	31.09	0.1	ug/L	37316	5	30.49	13454200	20.0