

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 03/15/2002 Time: 17:52:56

Sample: AE03250
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 3/15/02 17:52 Ended: 3/15/02 17:52 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		120		5.0

Comments for Sample AE03250 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-15-2002 Time: 17:53:25

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\03250.D Vial: 5
Acq On : 1 Mar 2002 7:18 pm Operator:
Sample : 508 scan Inst : Instrumen
Misc : March 1, 2002 Multiplr: 1.00
MS Integration Params: SPLIT.P
Quant Time: Mar 04 10:50:56 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	1763814	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7445212	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3737243	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	6286366	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	5256044	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3769478	20.00	ug/L	-0.04
System Monitoring Compounds						
37) 2,4-DDD	27.72	235	502888	6.00	ug/L	0.00
Spiked Amount	5.000		Recovery	=	120.00%	
Target Compounds						
20) Dimethylphthalate	18.33	163	611152	2.70	ug/L	# 58
21) 2,6-Dinitrotoluene	18.33	165	474891	9.07	ug/L	# 27

(#) = qualifier out of range (m) = manual integration
03250.D HP022102.M Mon Mar 04 10:50:57 2002

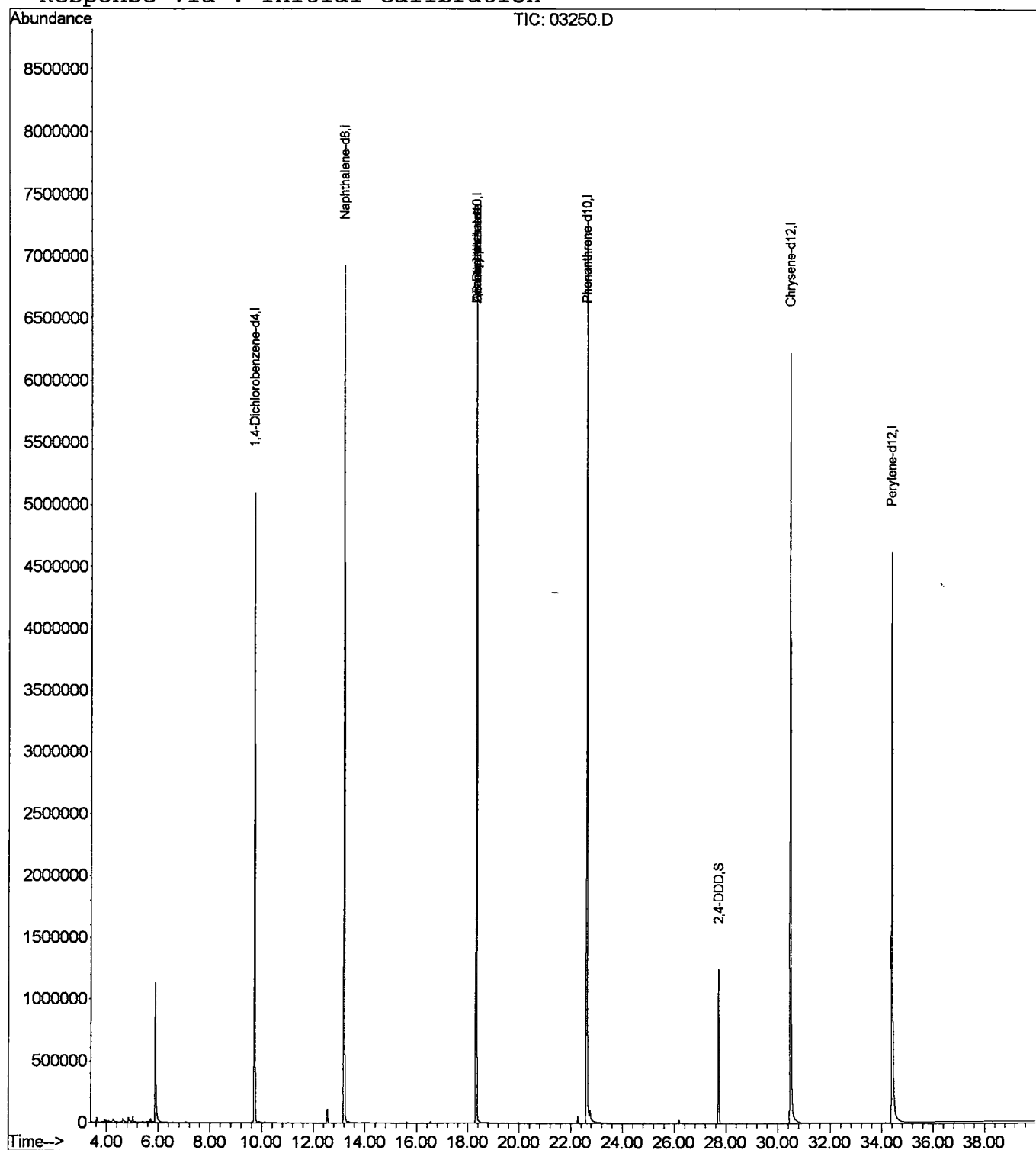
Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
Acq On : 1 Mar 2002 7:18 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: SPLIT.P
Quant Time: Mar 4 10:50 2002

Vial: 5
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\03250.D

Vial: 5

Acq On : 1 Mar 2002 7:18 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

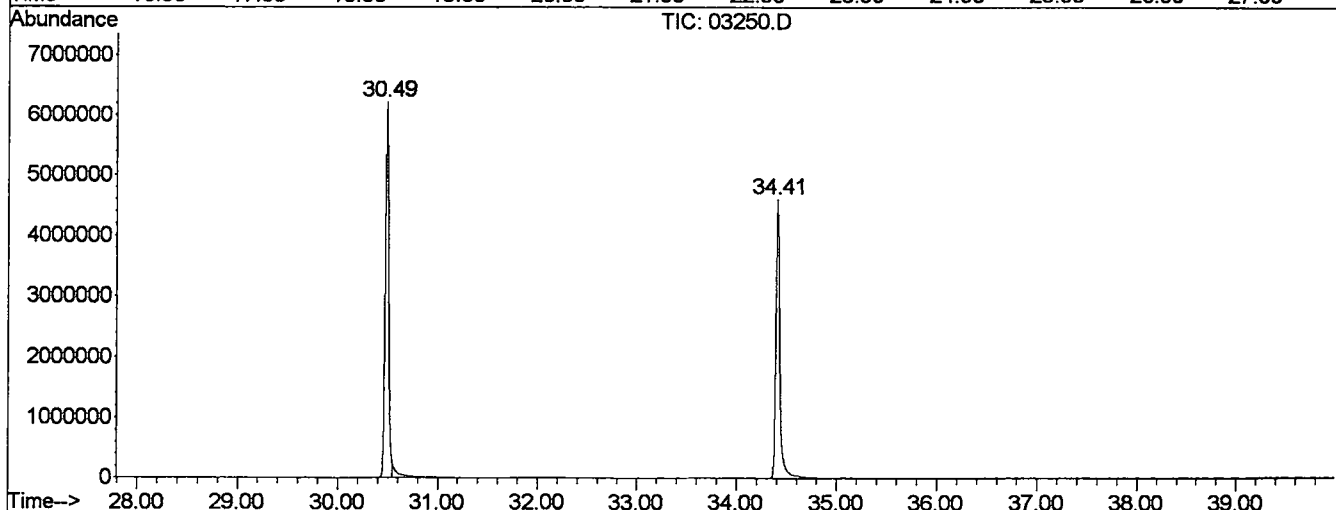
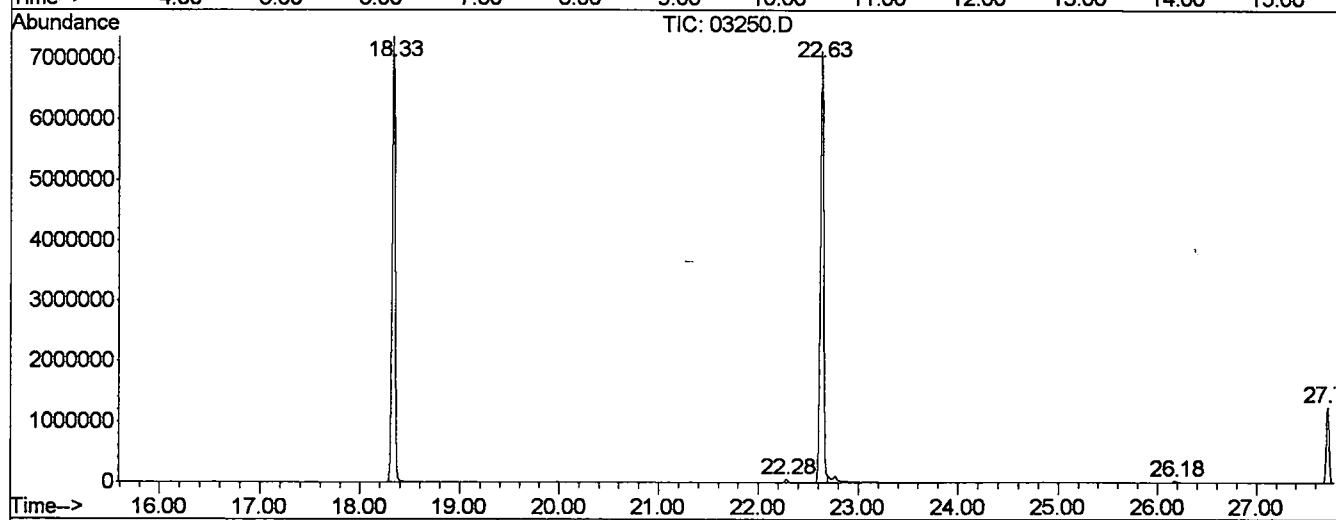
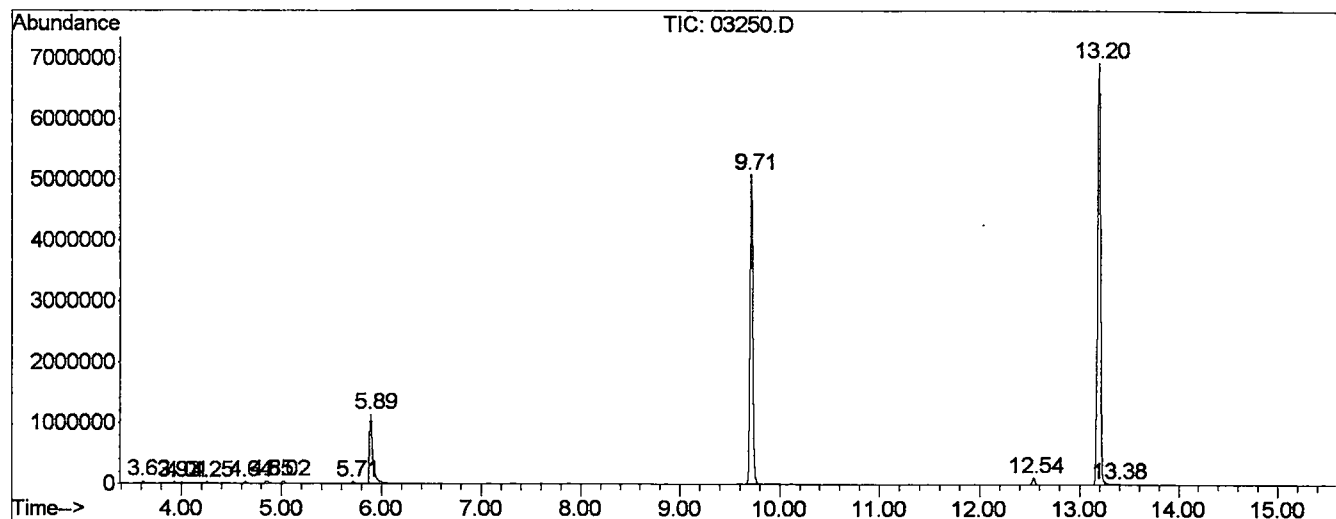
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.622	19	22	33	rBV	40199	69636	0.43%	0.078%
2	3.927	47	49	53	rBV	22429	38023	0.23%	0.043%
3	4.006	53	56	61	rVV	15591	33397	0.20%	0.037%
4	4.254	75	78	85	rVV3	25281	61659	0.38%	0.069%
5	4.638	105	112	121	rVV5	27766	75453	0.46%	0.085%
6	4.853	127	131	143	rBV2	38633	127032	0.78%	0.143%
7	5.022	143	146	151	rVV	42513	74670	0.46%	0.084%
8	5.711	205	207	213	rBV	27064	47913	0.29%	0.054%
9	5.891	221	223	241	rBV	1129335	2498902	15.27%	2.803%
10	9.707	557	561	567	rBV	5083845	9770258	59.71%	10.961%
11	12.541	807	812	817	rVV	112674	197360	1.21%	0.221%
12	13.195	865	870	875	rBV	6924067	14141282	86.42%	15.864%
13	13.376	883	886	899	rVB	15007	39085	0.24%	0.044%
14	18.332	1319	1325	1331	rBV	7351282	15267324	93.30%	17.127%
15	22.283	1669	1675	1683	rVB	55194	112548	0.69%	0.126%
16	22.633	1701	1706	1711	rBV2	7120246	16363663	100.00%	18.357%
17	26.178	2015	2020	2027	rBV2	28966	75424	0.46%	0.085%
18	27.724	2151	2157	2161	rBV	1245784	2431402	14.86%	2.728%
19	30.490	2395	2402	2407	rBV2	6218830	14948427	91.35%	16.770%
20	34.407	2743	2749	2785	rBV	4610326	12767031	78.02%	14.322%

Sum of corrected areas: 89140489

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Operator :
 Acquired : 1 Mar 2002 7:18 pm using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : March 1, 2002
 Vial Number: 5
 Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

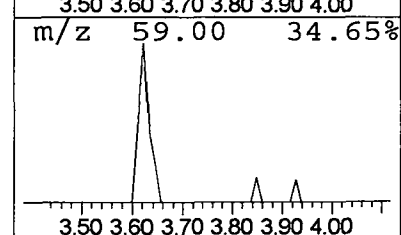
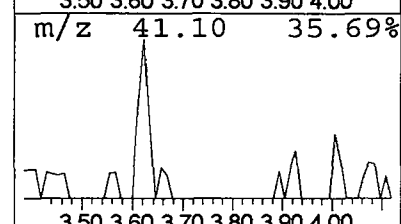
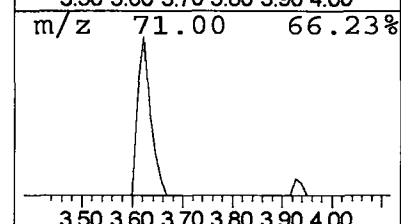
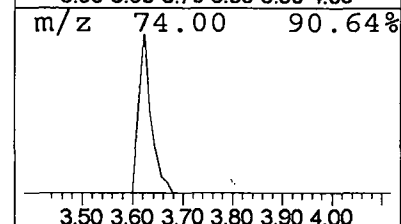
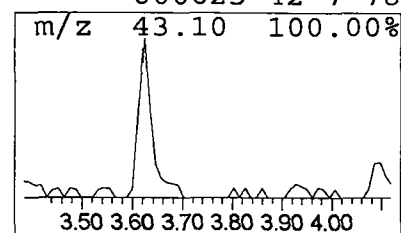
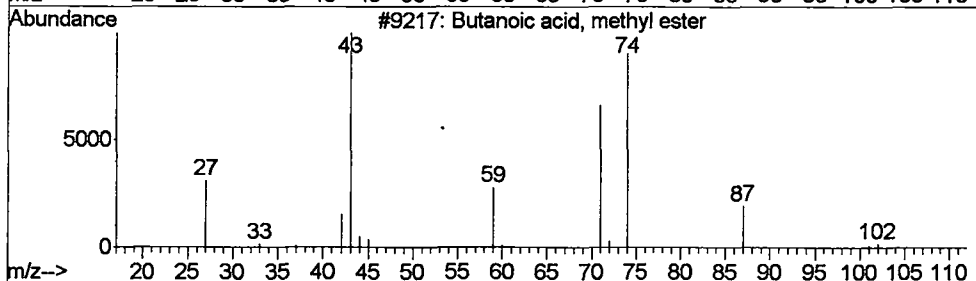
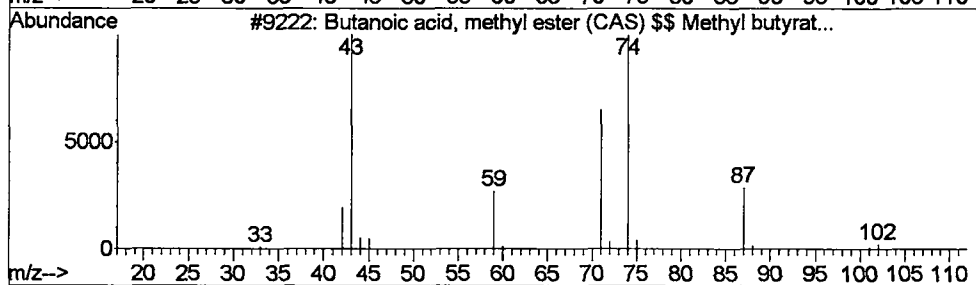
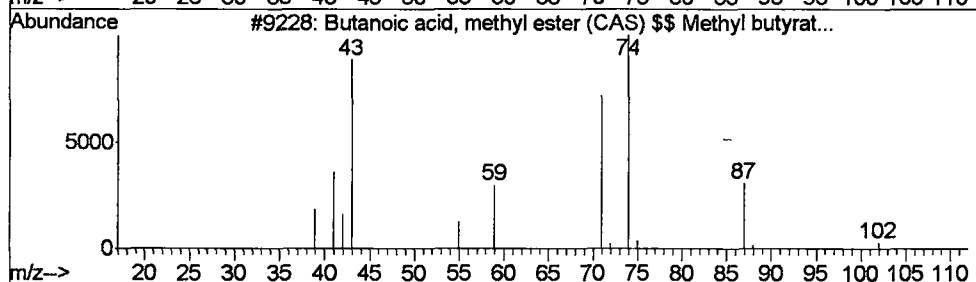
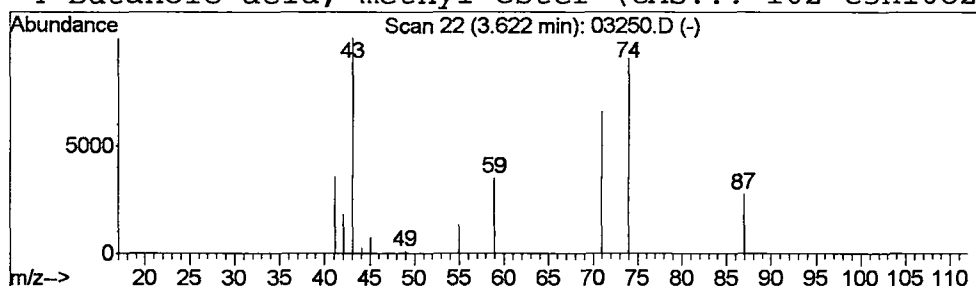
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.14 ug/L	69636	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, methyl ester (CAS...	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	78



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

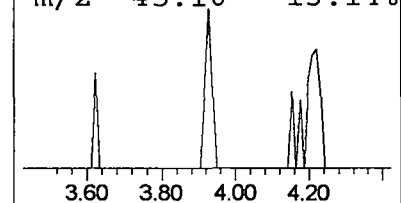
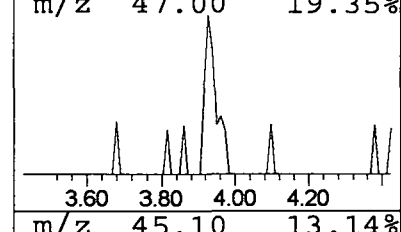
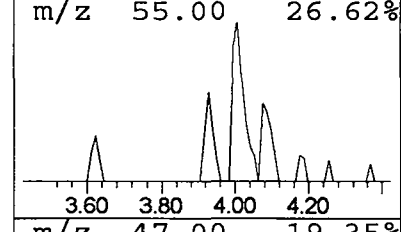
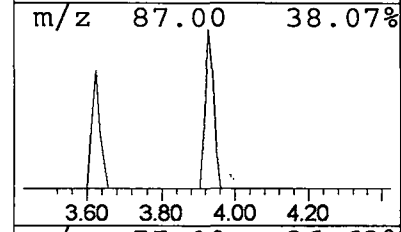
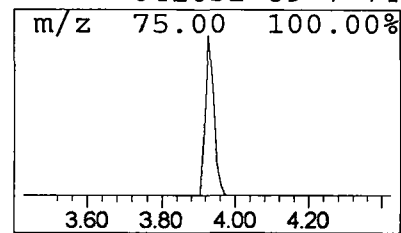
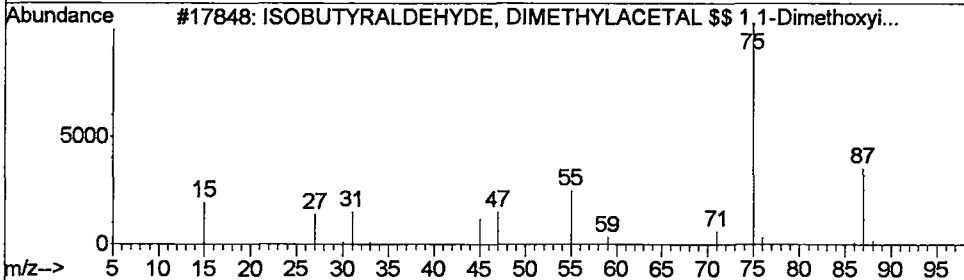
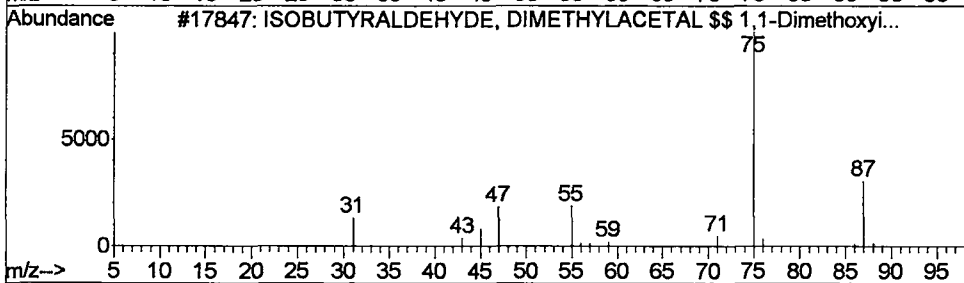
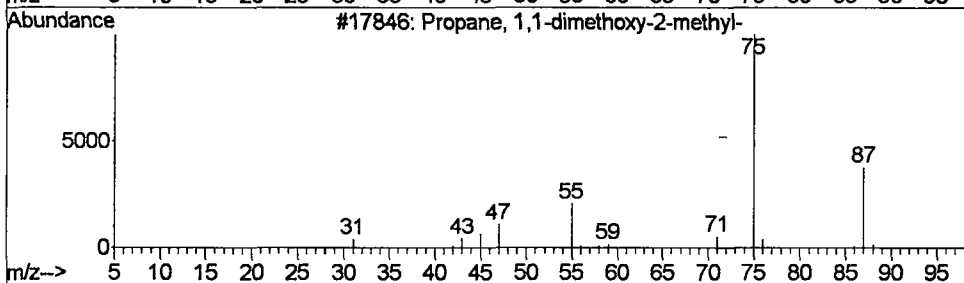
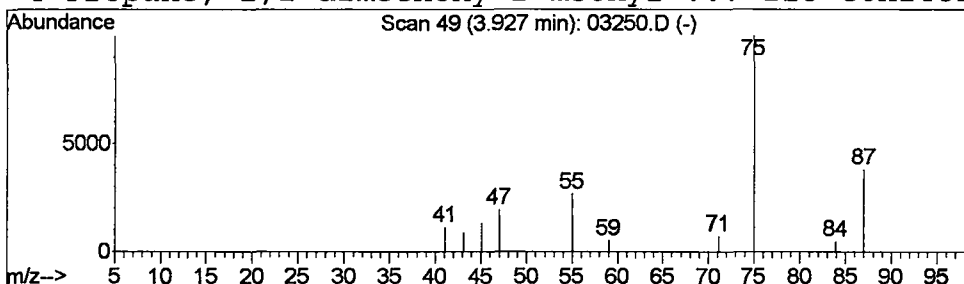
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 2 Propane, 1,1-dimethoxy-2-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.08 ug/L	38023	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	83
2			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	74
3			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	74
4			Propane, 1,1-dimethoxy-2-methyl-...	118	C6H14O2	041632-89-7	74



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

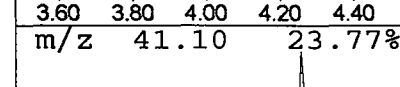
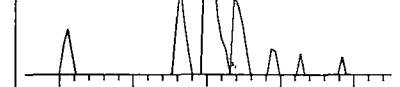
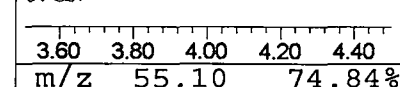
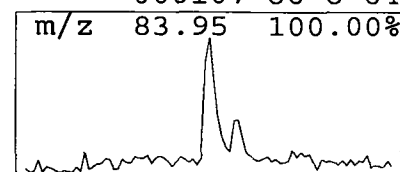
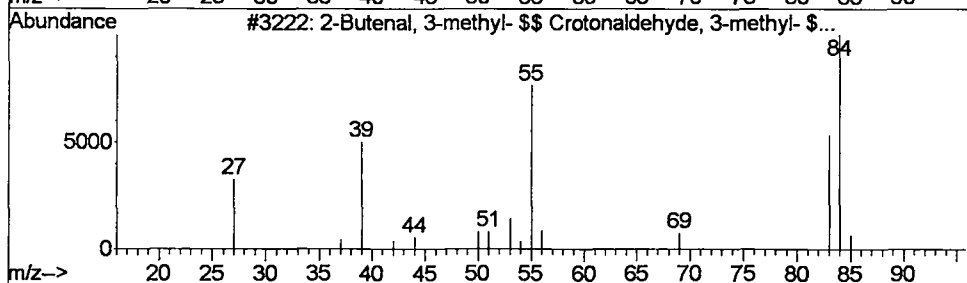
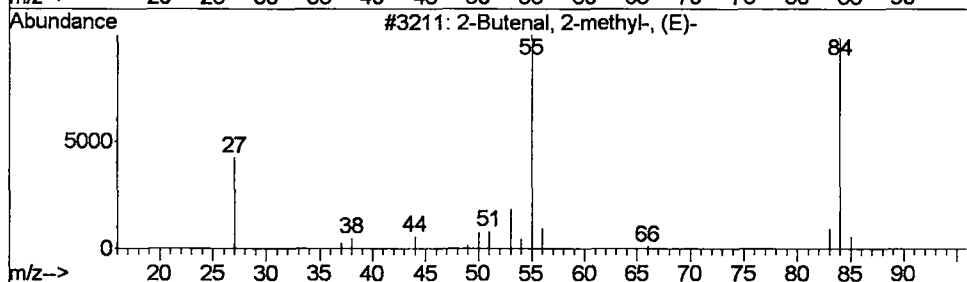
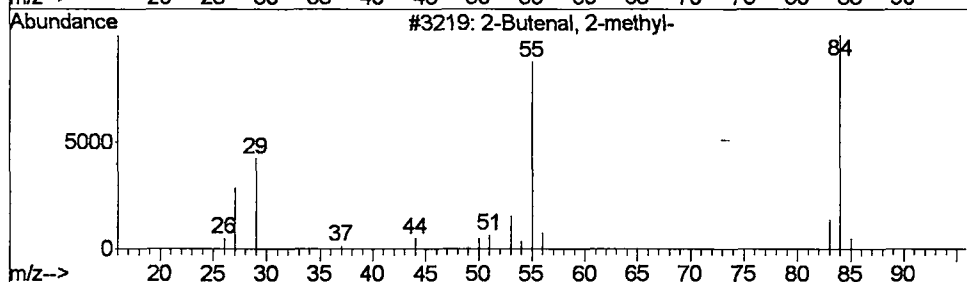
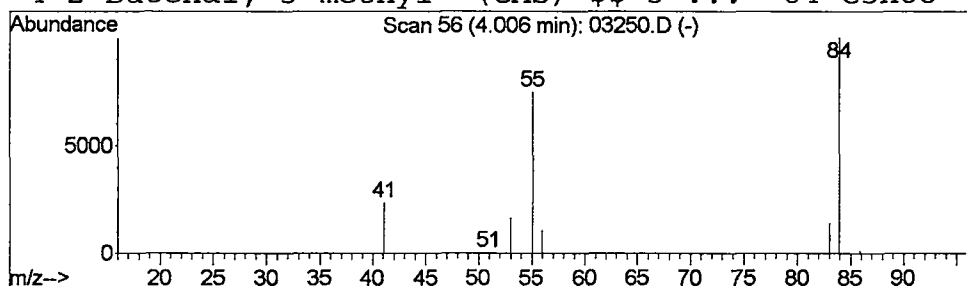
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 2-Butenal, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.01	0.07 ug/L	33397	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenal, 2-methyl-	84	C5H8O	001115-11-3	90
2			2-Butenal, 2-methyl-, (E)-	84	C5H8O	000497-03-0	90
3			2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	64
4			2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	64



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D

Acq On : 1 Mar 2002 7:18 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

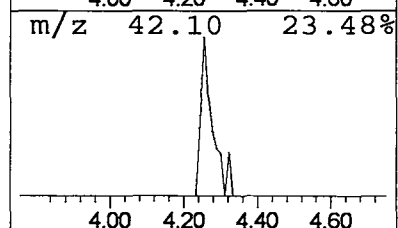
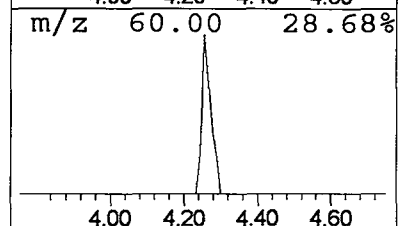
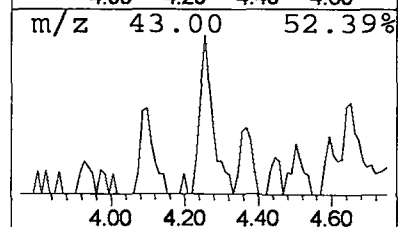
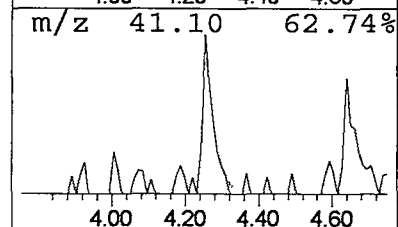
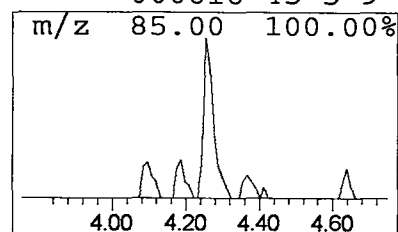
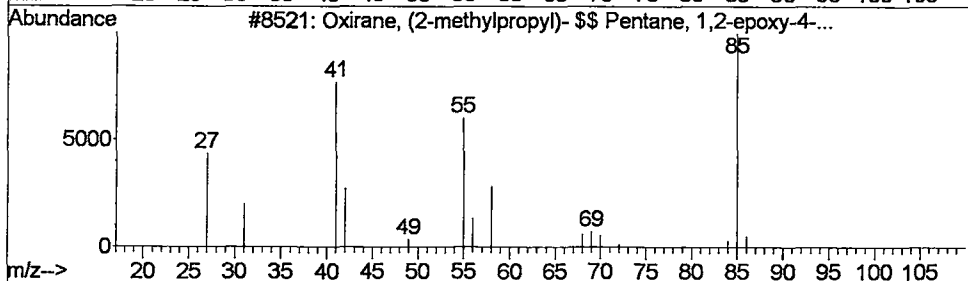
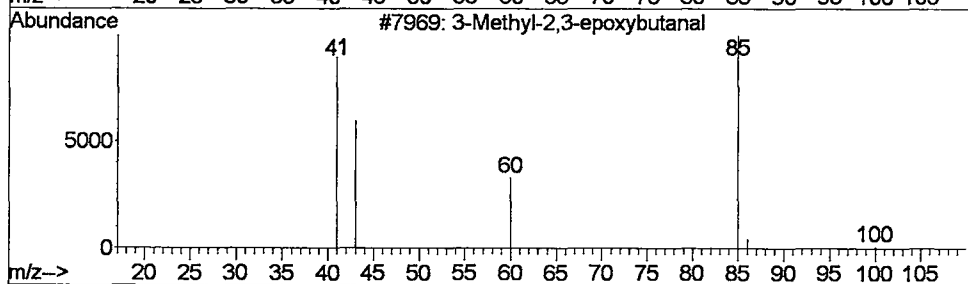
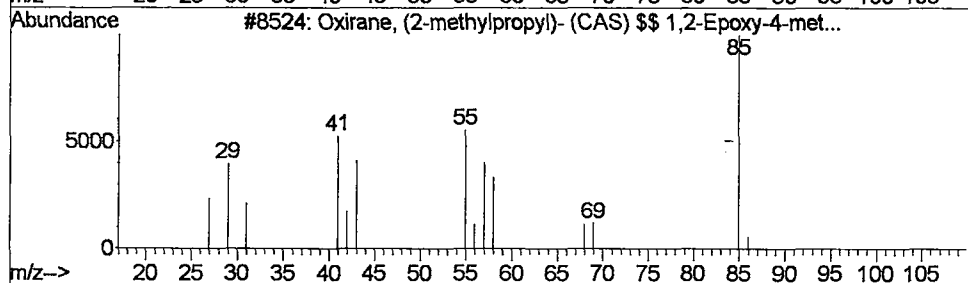
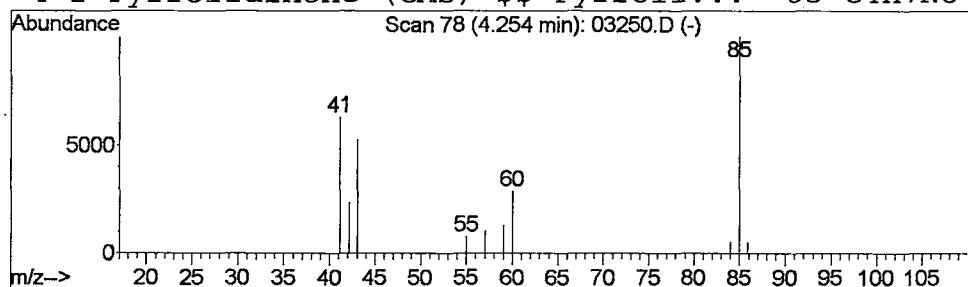
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 4 Oxirane, (2-methylpropyl)- ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	0.13 ug/L	61659	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, (2-methylpropyl)- (CAS)...	100	C6H12O	023850-78-4	38
2		3-Methyl-2,3-epoxybutanal	100	C5H8O2	000000-00-0	38
3		Oxirane, (2-methylpropyl)- \$\$ Pe...	100	C6H12O	023850-78-4	38
4		2-Pyrrolidinone (CAS) \$\$ Pyrroli...	85	C4H7NO	000616-45-5	9



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D

Acq On : 1 Mar 2002 7:18 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

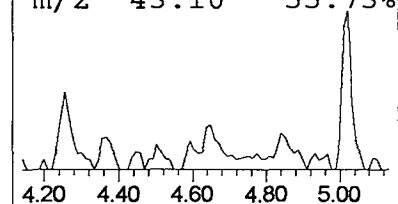
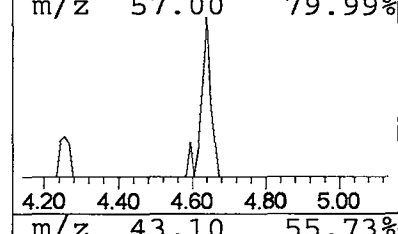
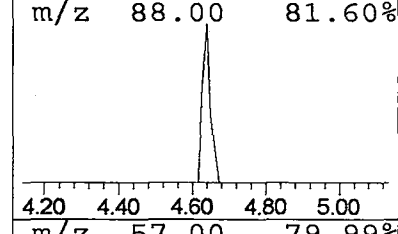
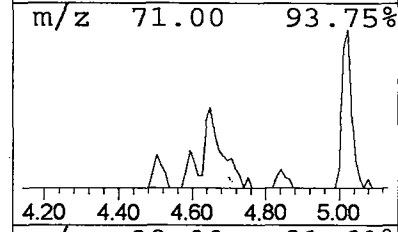
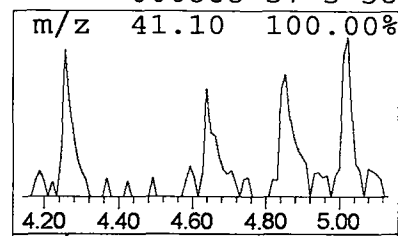
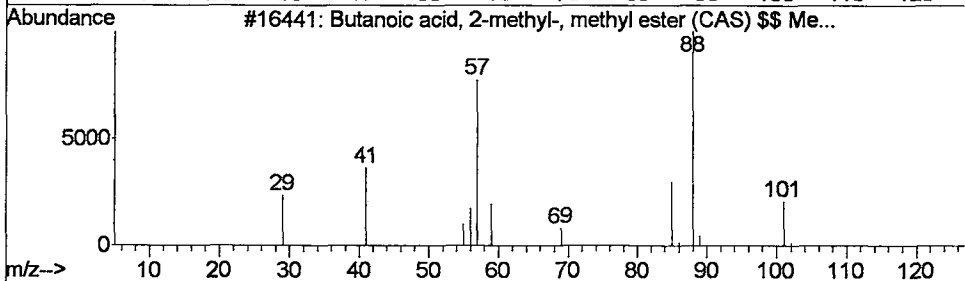
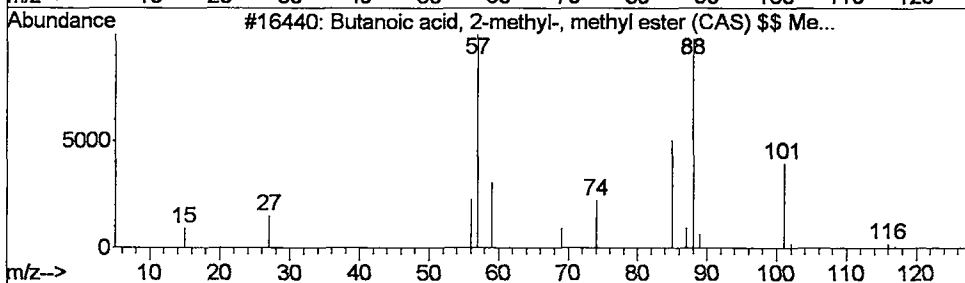
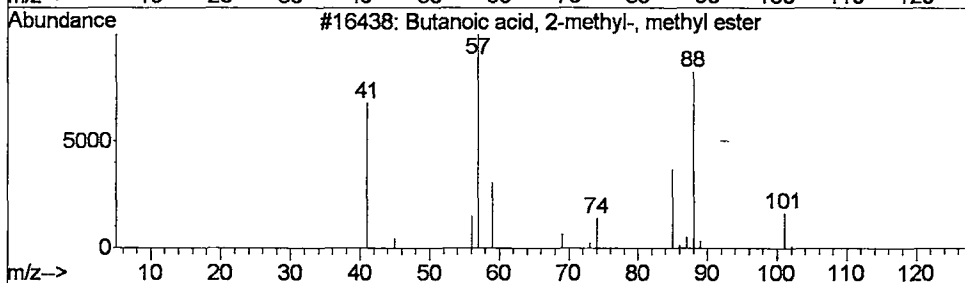
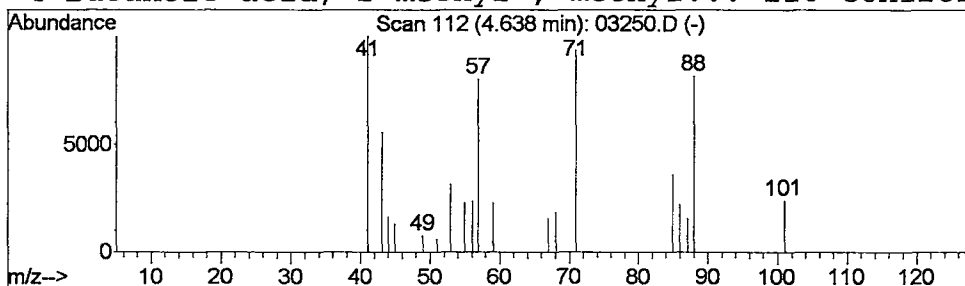
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 5 Butanoic acid, 2-methyl-, m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.15 ug/L	75453	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	43
2		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	43
3		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	43
4		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	38



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

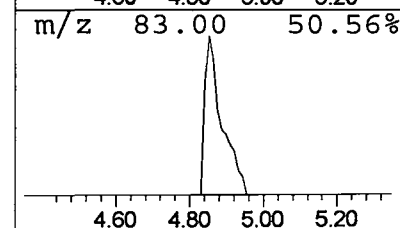
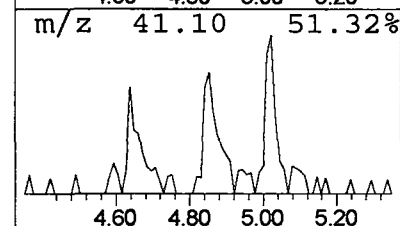
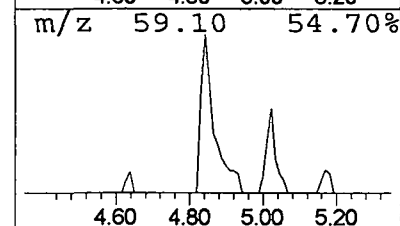
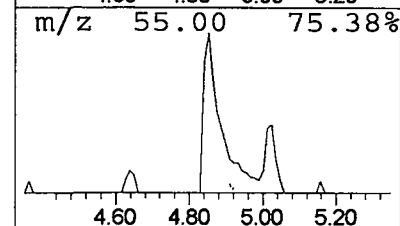
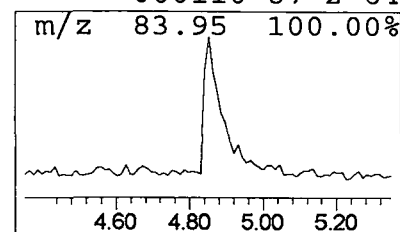
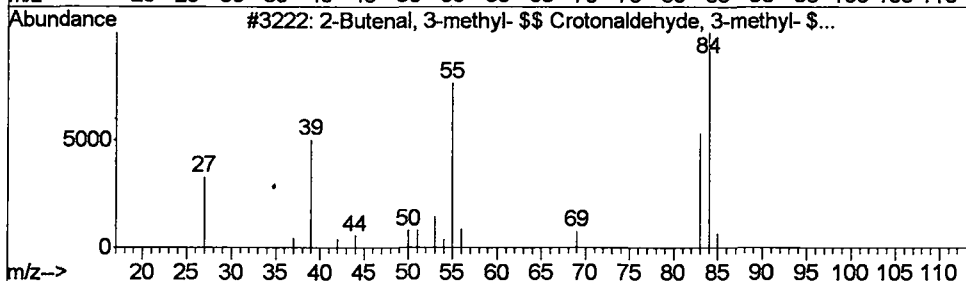
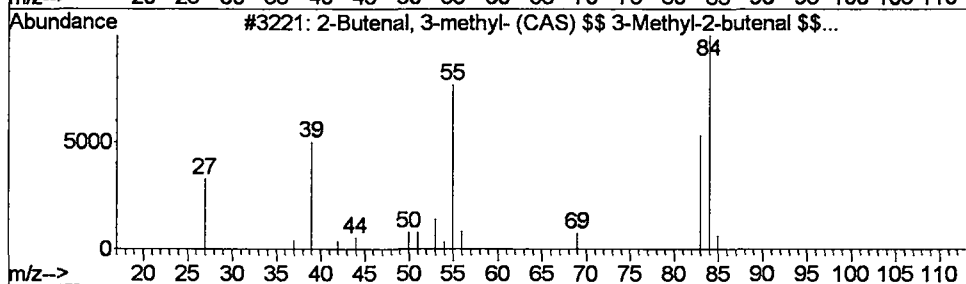
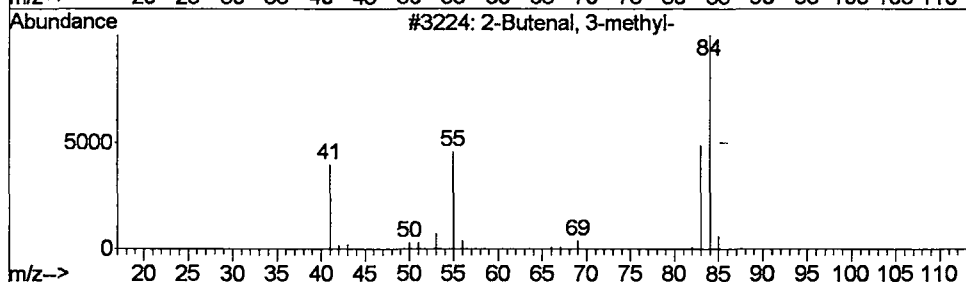
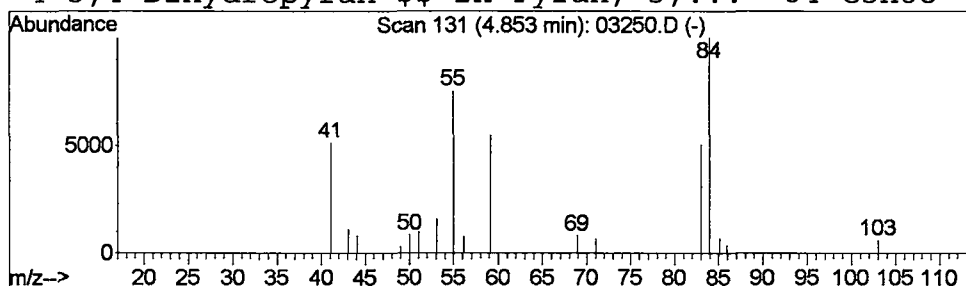
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 6 2-Butenal, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	0.26 ug/L	127032	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	76
2			2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	76
3			2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	76
4			3,4-Dihdropyran \$\$ 2H-Pyran, 3-...	84	C5H8O	000110-87-2	64



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
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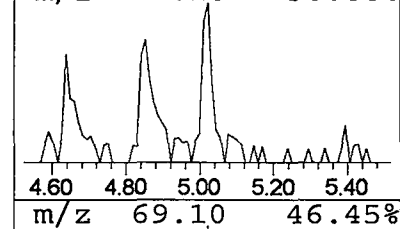
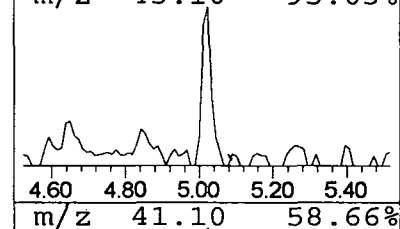
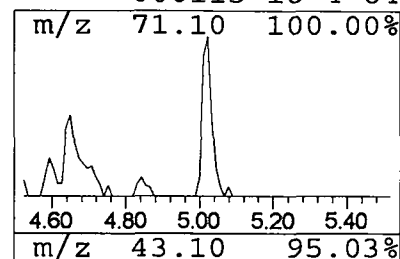
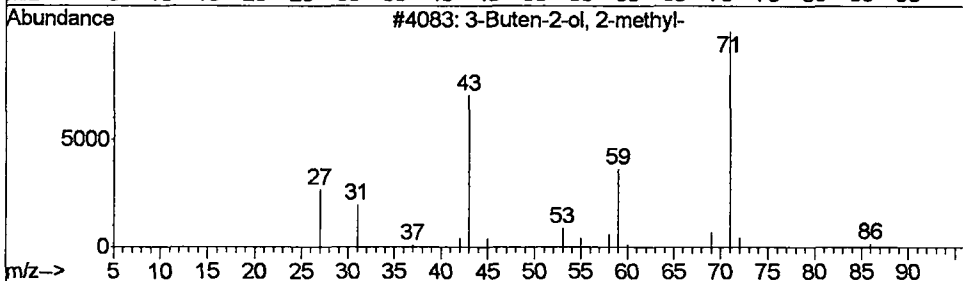
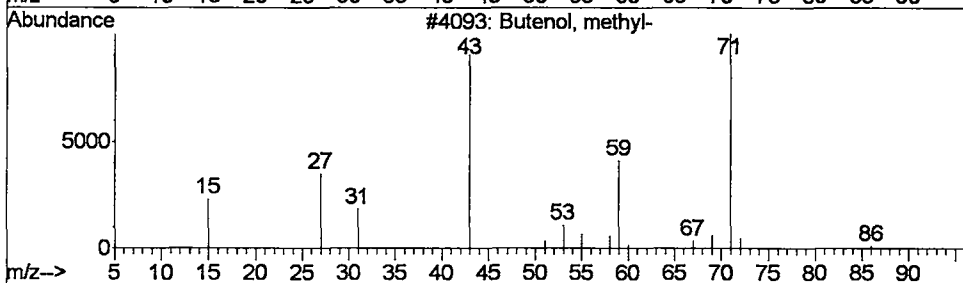
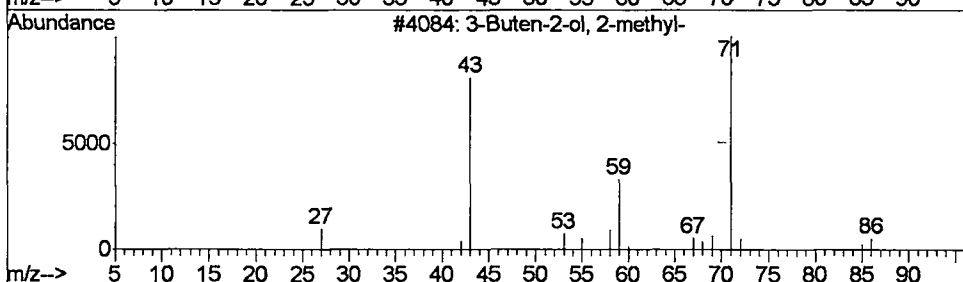
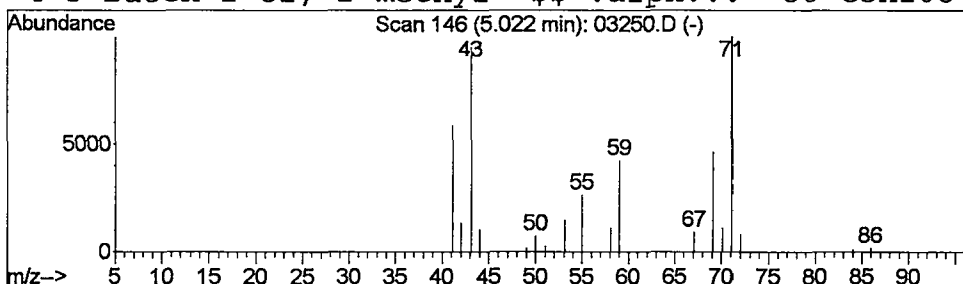
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 3-Buten-2-ol, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.15 ug/L	74670	1,4-Dichlorobenzene-d4	9.71

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



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
Acq On : 1 Mar 2002 7:18 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

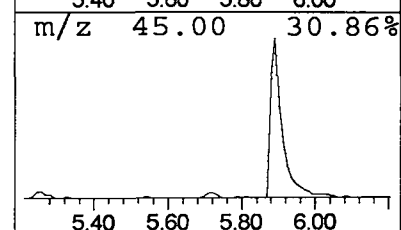
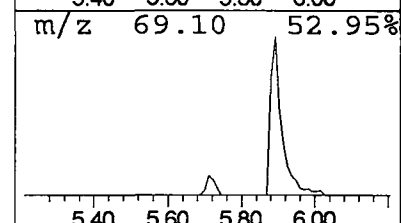
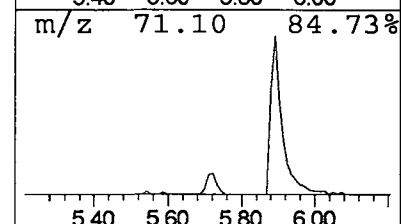
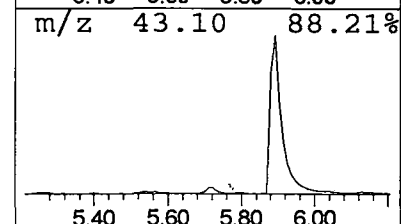
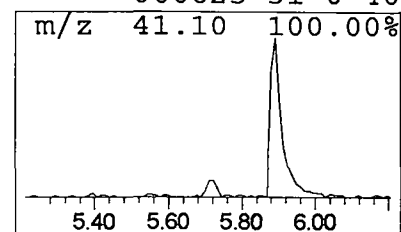
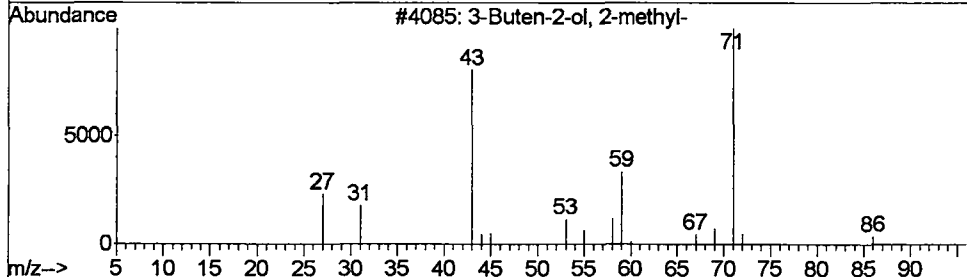
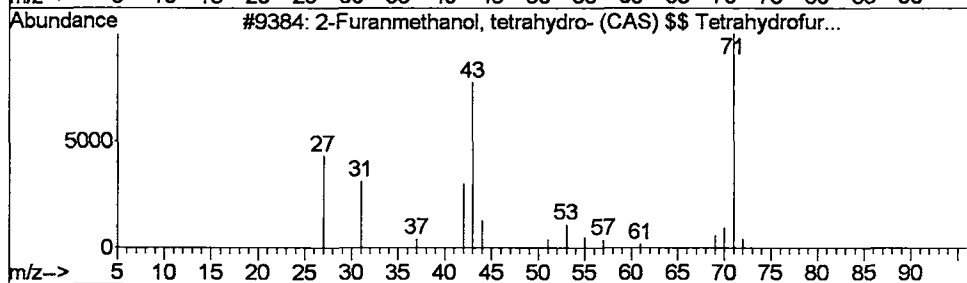
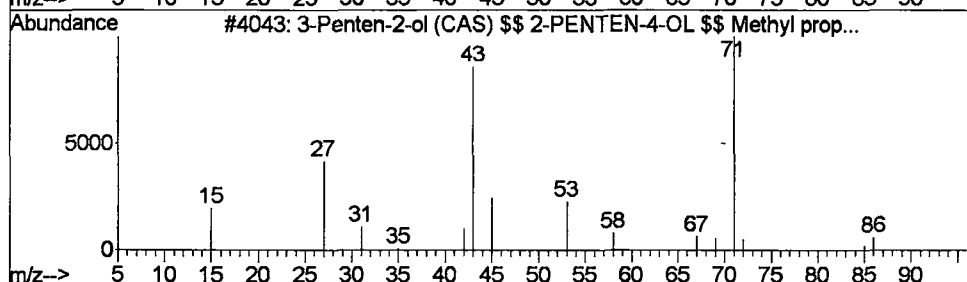
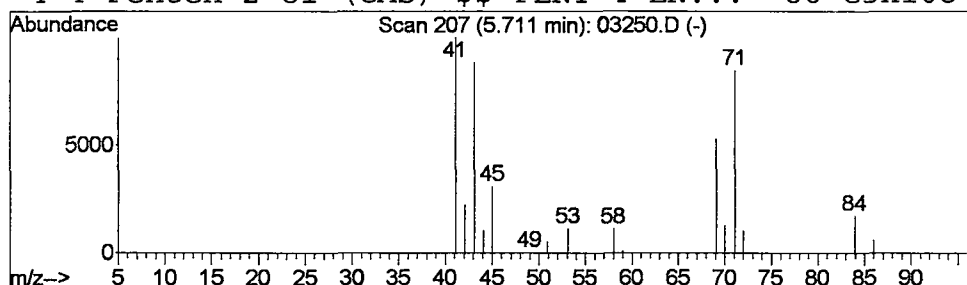
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Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 8 3-Penten-2-ol (CAS) \$\$ 2-PE... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.71	0.10 ug/L	47913	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-ol (CAS) \$\$ 2-PENTEN-...	86	C5H10O	001569-50-2	53
2			2-Furanmethanol, tetrahydro- (CA...	102	C5H10O2	000097-99-4	50
3			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	50
4			4-Penten-2-ol (CAS) \$\$ PENT-4-EN...	86	C5H10O	000625-31-0	40



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

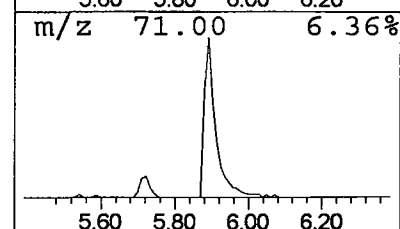
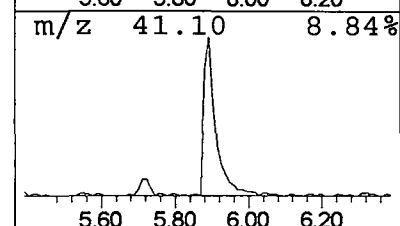
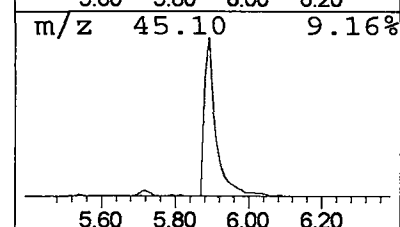
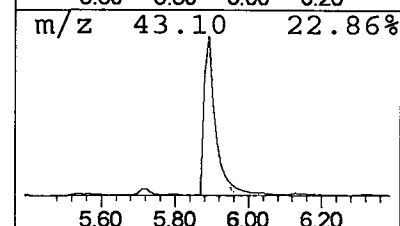
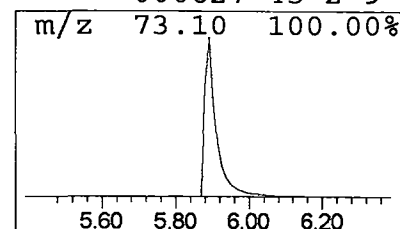
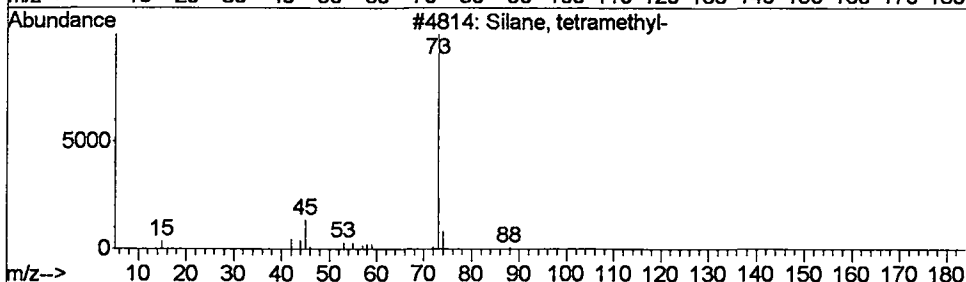
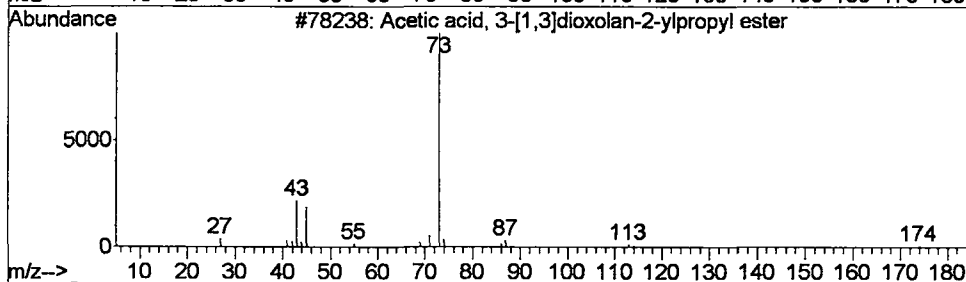
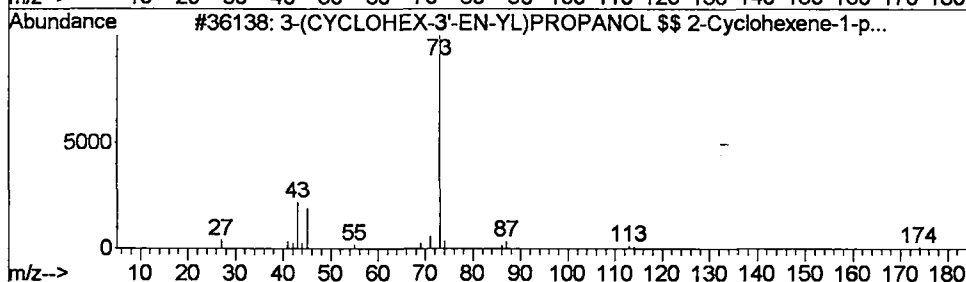
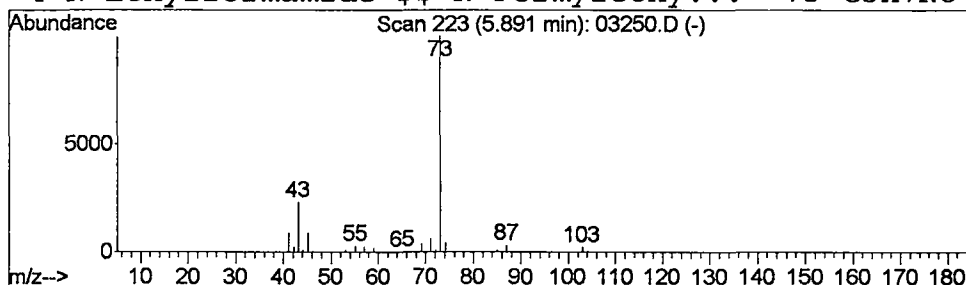
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 9 3-(CYCLOHEX-3'-EN-YL)PROPAN... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	5.12 ug/L	2498900	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	33
2		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

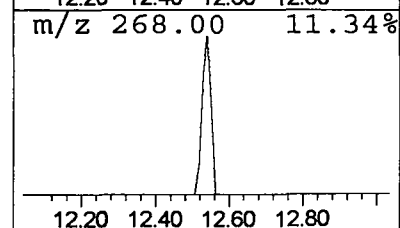
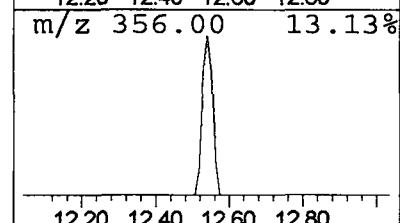
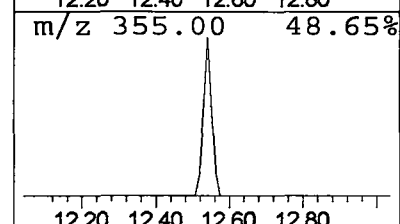
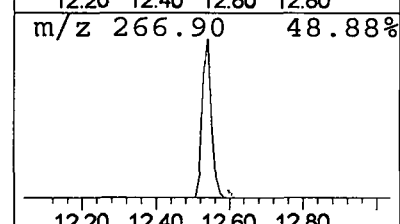
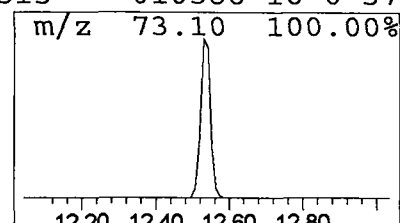
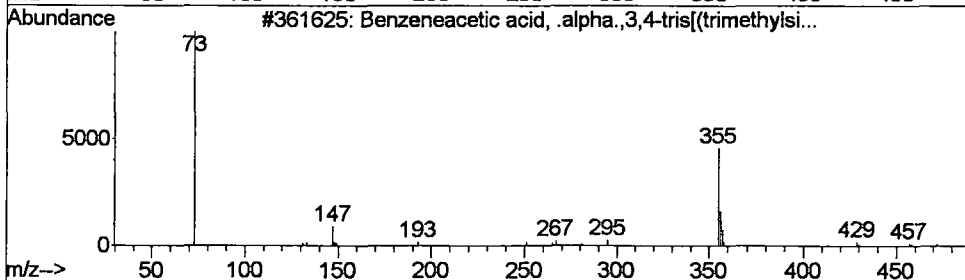
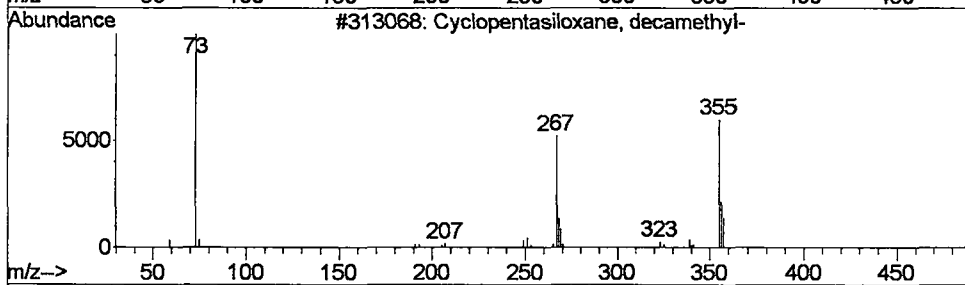
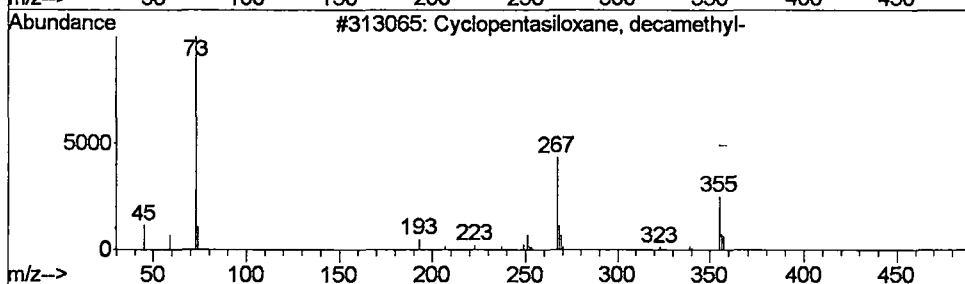
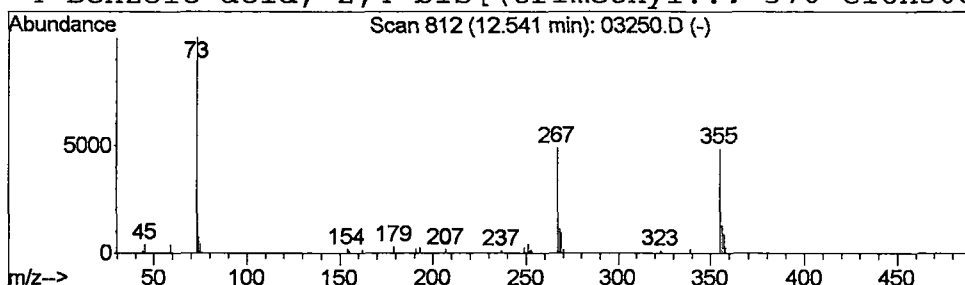
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

 Peak Number 10 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.28 ug/L	197360	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	50
3			Benzeneacetic acid, .alpha.,3,4-...	472	C20H40O5Si4	037148-65-5	43
4			Benzoic acid, 2,4-bis[(trimethyl-...	370	C16H30O4Si3	010586-16-0	37



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

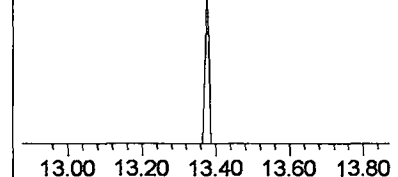
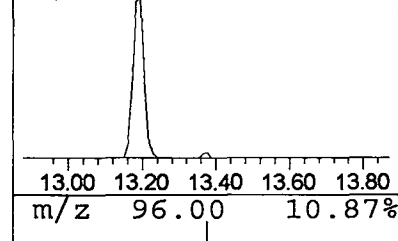
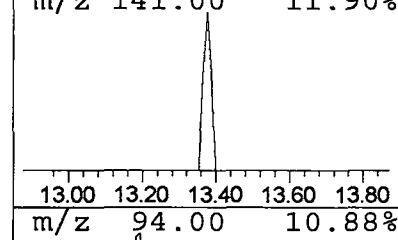
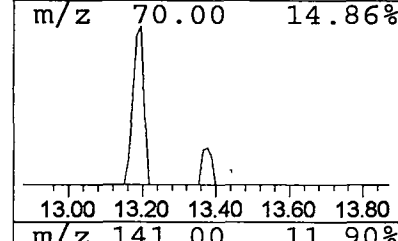
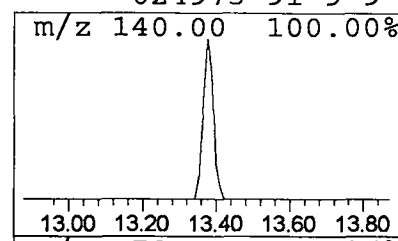
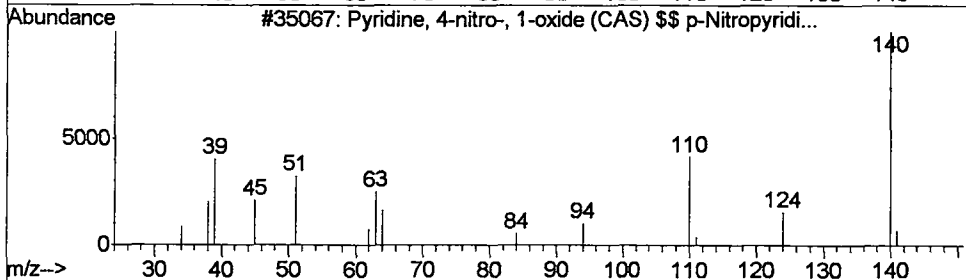
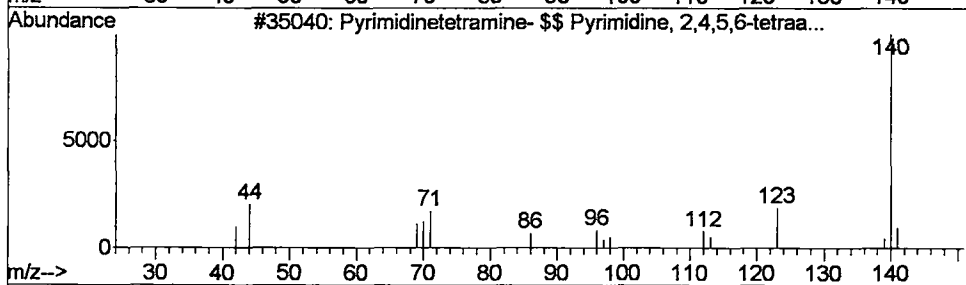
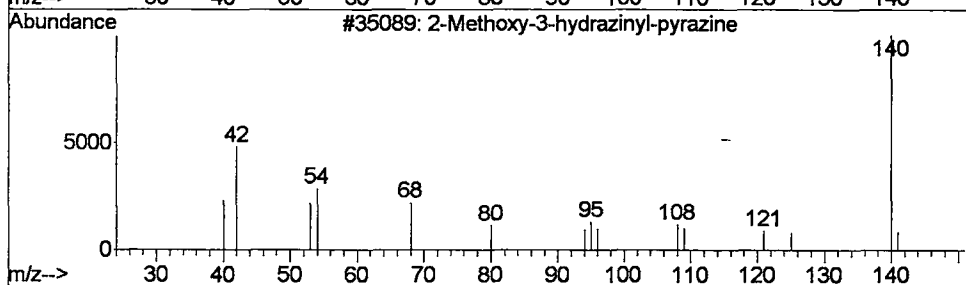
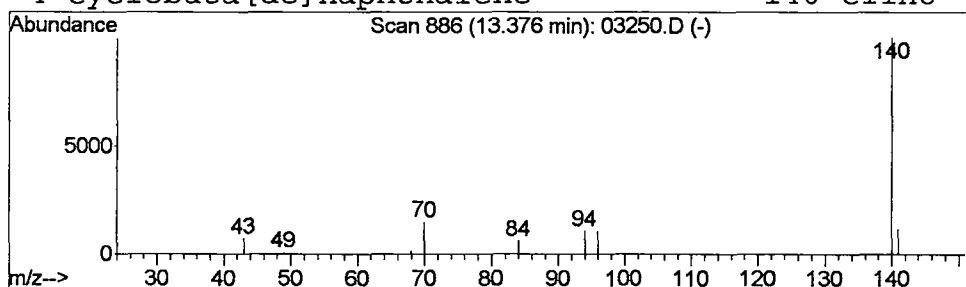
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 2-Methoxy-3-hydrazinyl-pyra... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.06 ug/L	39085	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	56
2			Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	56
3			Pyridine, 4-nitro-, 1-oxide (CAS...	140	C5H4N2O3	001124-33-0	50
4			Cyclobuta[de]naphthalene	140	C11H8	024973-91-9	9



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
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 Sample : 508 scan
 Misc : March 1, 2002
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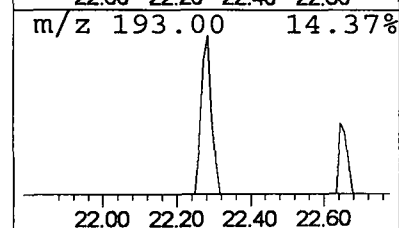
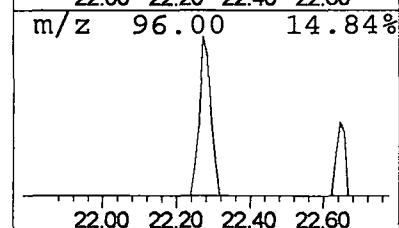
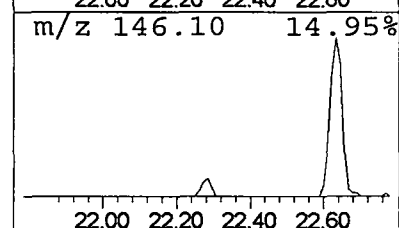
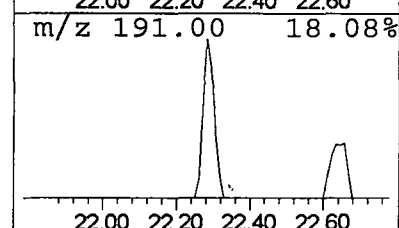
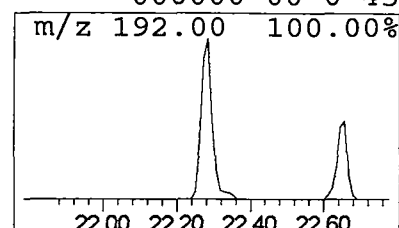
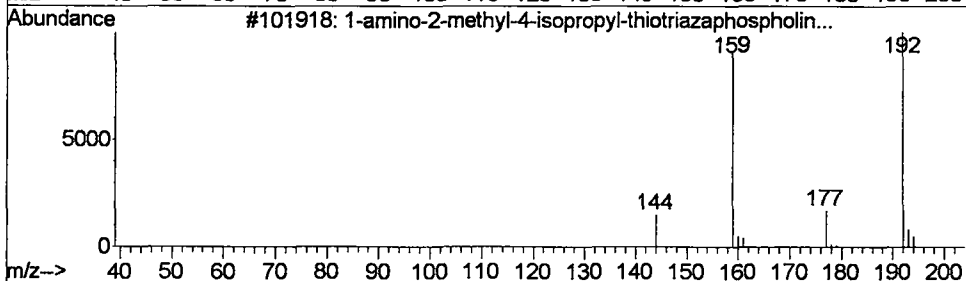
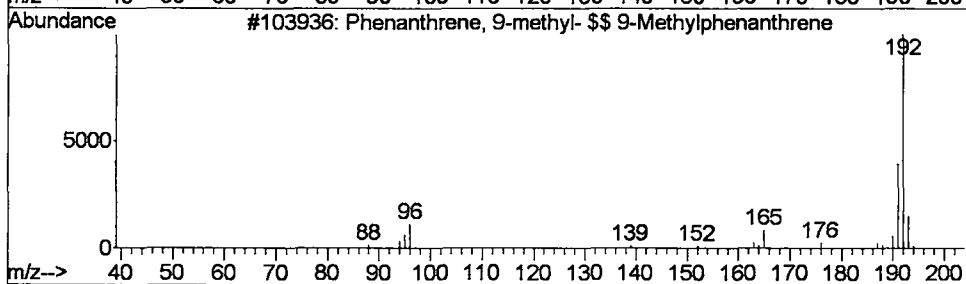
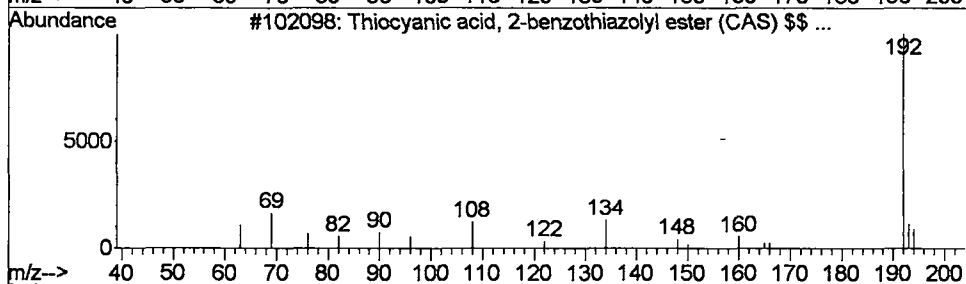
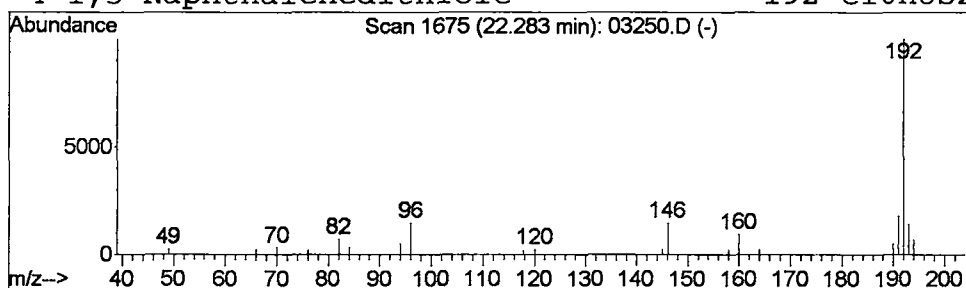
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 12 Thiocyanic acid, 2-benzothi... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.14 ug/L	112548	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiocyanic acid, 2-benzothiazoly...	192	C8H4N2S2	006011-99-0	59
2			Phenanthrene, 9-methyl- \$\$ 9-Met...	192	C15H12	000883-20-5	59
3			1-amino-2-methyl-4-isopropyl-thi...	192	C5H13N4PS	107264-54-0	50
4			1,5-Naphthalenedithiole	192	C10H8S2	000000-00-0	45



Data File : C:\MSDCHEM\1\5973N\02MAR01\03250.D
 Acq On : 1 Mar 2002 7:18 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

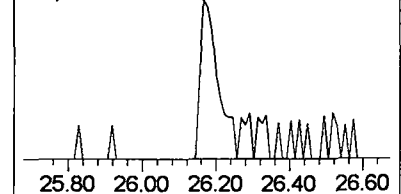
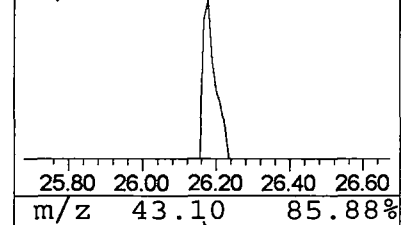
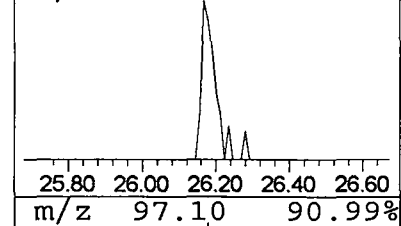
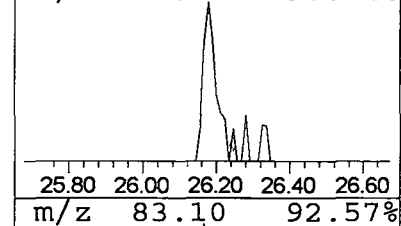
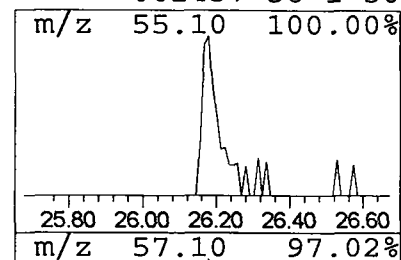
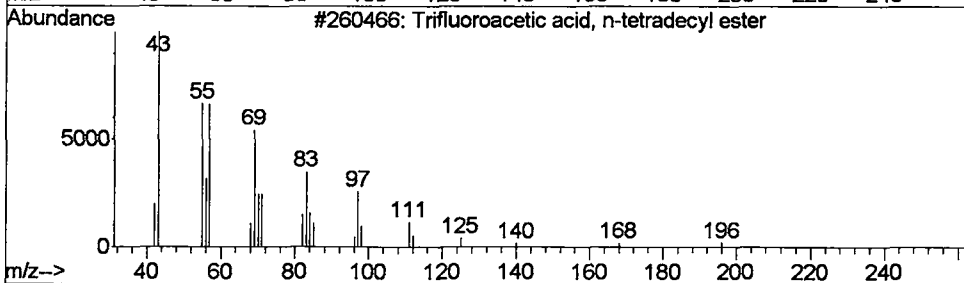
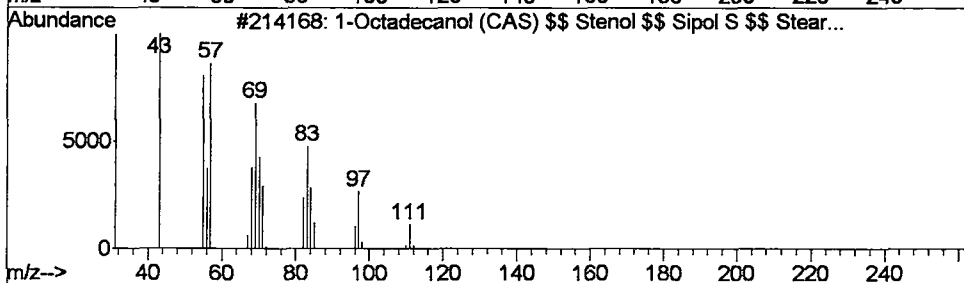
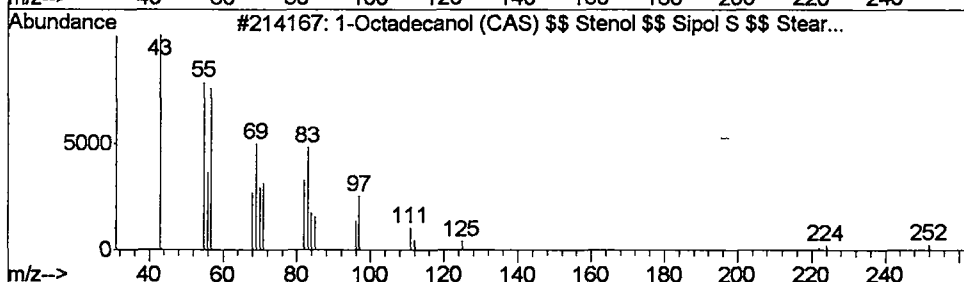
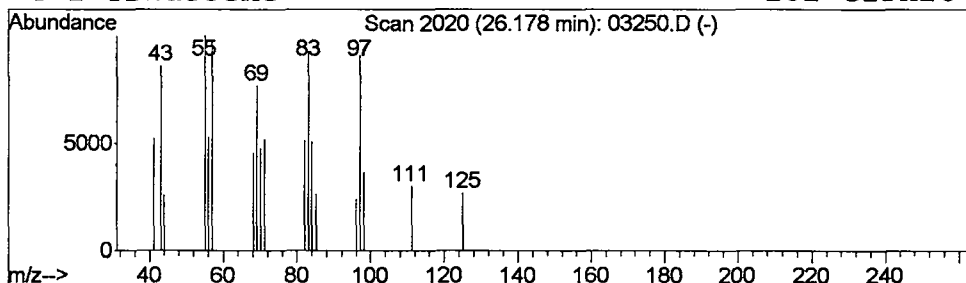
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 13 1-Octadecanol (CAS) \$\$ Sten... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.18	0.09 ug/L	75424	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol (CAS) \$\$ Stenol \$\$...	270	C18H38O	000112-92-5	64
2			1-Octadecanol (CAS) \$\$ Stenol \$\$...	270	C18H38O	000112-92-5	59
3			Trifluoroacetic acid, n-tetradec...	310	C16H29F3O2	000000-00-0	53
4			1-Tridecene	182	C13H26	002437-56-1	50



Operator ID: Date Acquired: 1 Mar 2002 7:18 pm
 Data File: C:\MSDCHEM\1\5973N\02MAR01\03250.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	69636	1	9.71	9770260	20.0
Propane, 1,1-dime...	3.93	0.1	ug/L	38023	1	9.71	9770260	20.0
2-Butenal, 2-methyl-	4.01	0.1	ug/L	33397	1	9.71	9770260	20.0
Oxirane, (2-methy...	4.25	0.1	ug/L	61659	1	9.71	9770260	20.0
Butanoic acid, 2-...	4.64	0.2	ug/L	75453	1	9.71	9770260	20.0
2-Butenal, 3-methyl-	4.85	0.3	ug/L	127032	1	9.71	9770260	20.0
3-Buten-2-ol, 2-m...	5.02	0.2	ug/L	74670	1	9.71	9770260	20.0
3-Penten-2-ol (CA...	5.71	0.1	ug/L	47913	1	9.71	9770260	20.0
3-(CYCLOHEX-3'-EN...	5.89	5.1	ug/L	2498900	1	9.71	9770260	20.0
Cyclopentasiloxan...	12.54	0.3	ug/L	197360	2	13.20	14141300	20.0
2-Methoxy-3-hydra...	13.38	0.1	ug/L	39085	2	13.20	14141300	20.0
Thiocyanic acid, ...	22.28	0.1	ug/L	112548	4	22.63	16363700	20.0
1-Octadecanol (CA...	26.18	0.1	ug/L	75424	4	22.63	16363700	20.0