

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 03/15/2002 Time: 17:48:42

Sample: AE03246
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 3/15/02 17:47 Ended: 3/15/02 17:47 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		114		5.0

Comments for Sample AE03246 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-15-2002 Time: 17:48:46

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.

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D Vial: 1
Acq On : 1 Mar 2002 4:00 pm Operator:
Sample : 508 scan Inst : Instrumen
Misc : March 1, 2002 Multiplr: 1.00
MS Integration Params: SPLIT.P
Quant Time: Mar 04 10:50:49 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	1733016	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7449605	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3758018	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	6003969	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4805852	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3370722m	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	454356	5.68	ug/L	0.00
Spiked Amount	5.000		Recovery	=	113.60%	

Target Compounds

					Qvalue	
20) Dimethylphthalate	18.34	163	609248	2.67	ug/L	# 57
21) 2,6-Dinitrotoluene	18.33	165	482175	9.16	ug/L	# 27

(#) = qualifier out of range (m) = manual integration
03246.D HP022102.M Wed Mar 06 15:18:16 2002

Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D

Vial: 1

Acq On : 1 Mar 2002 4:00 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 6 15:17 2002

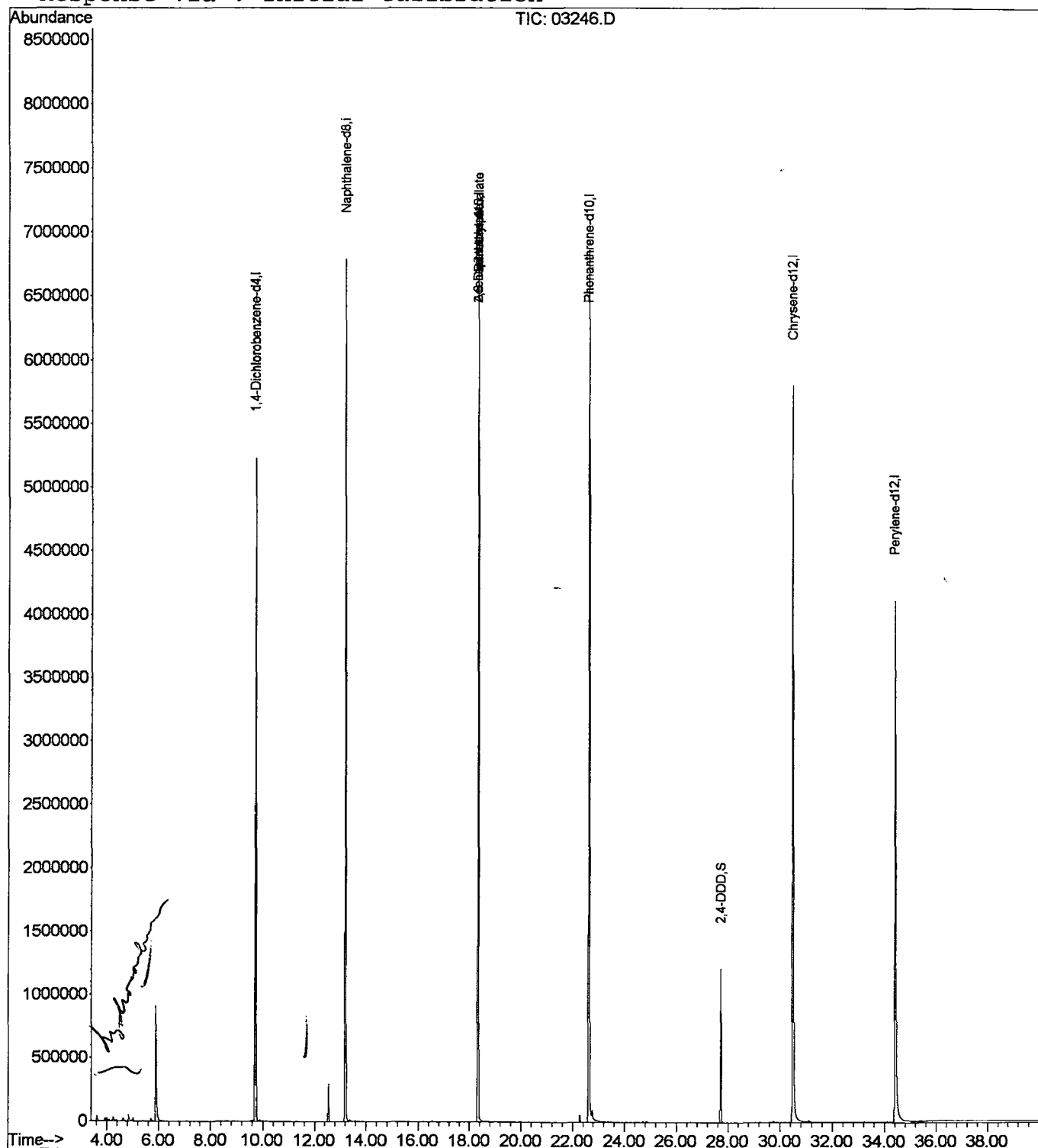
Quant Results File: HP022102.R

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



03246.D HP022102.M

Wed Mar 06 15:18:16 2002

Page 2

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D

Vial: 1

Acq On : 1 Mar 2002 4:00 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

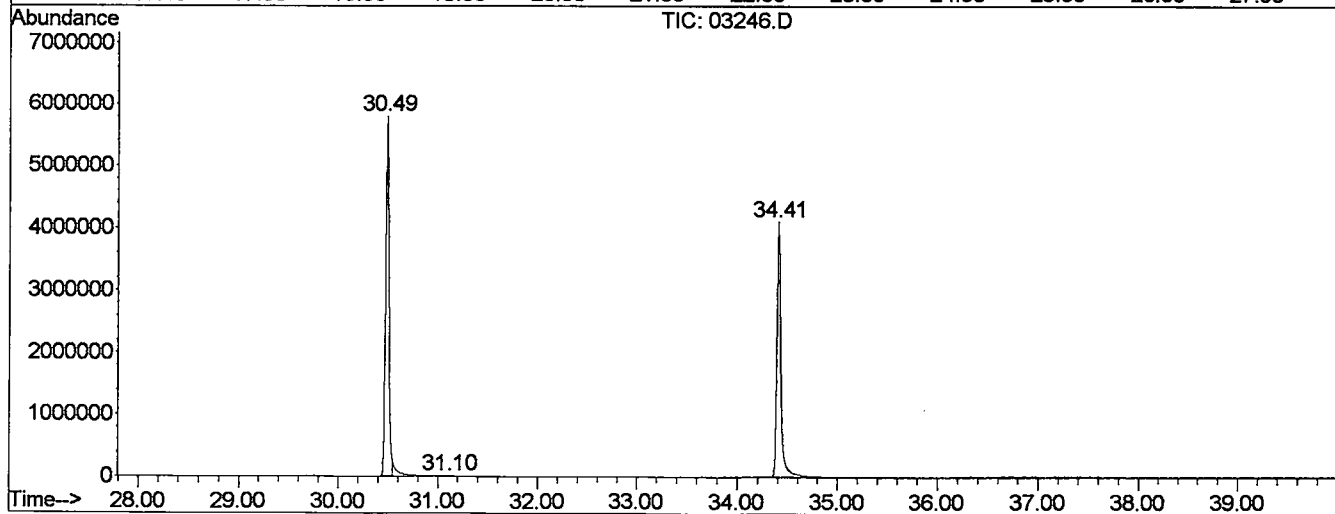
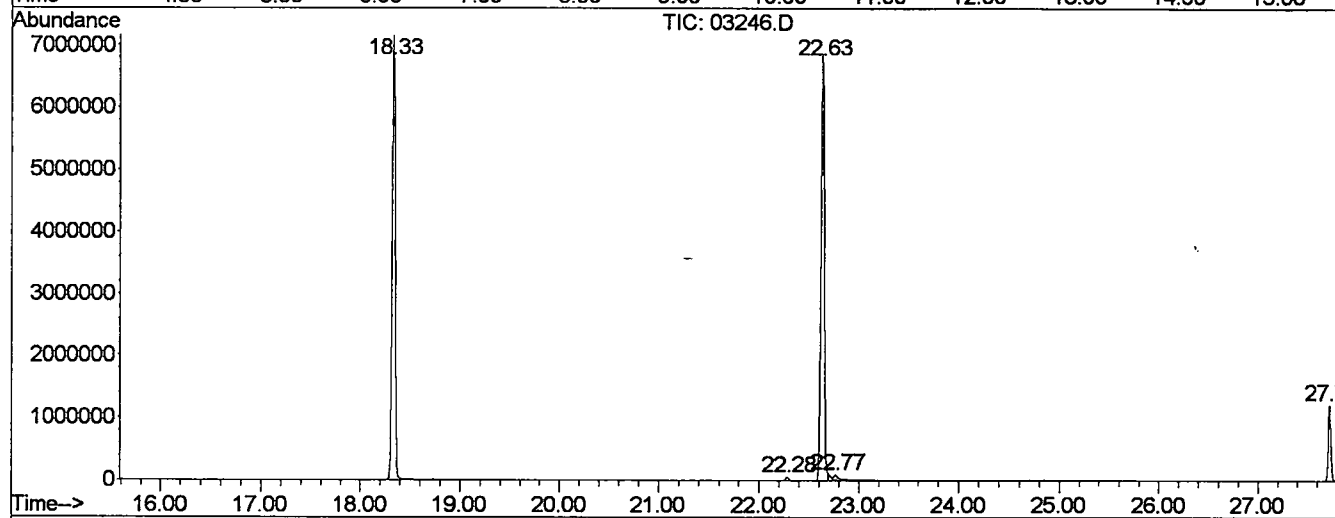
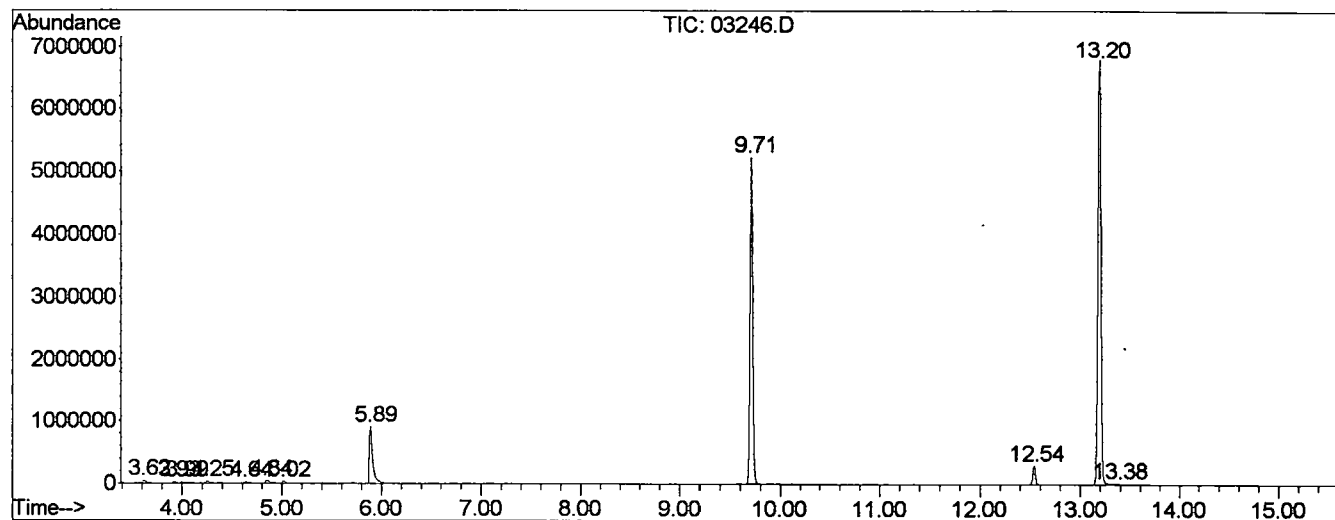
Signal : TIC

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	29	rVB	40244	76909	0.49%	0.090%
2	3.927	47	49	53	rBV	24848	42780	0.27%	0.050%
3	3.995	53	55	59	rVV	25111	40305	0.26%	0.047%
4	4.254	73	78	85	rVV3	32218	82547	0.52%	0.096%
5	4.638	105	112	125	rBV2	25779	86539	0.55%	0.101%
6	4.841	125	130	143	rVV2	47887	138851	0.88%	0.162%
7	5.022	143	146	153	rVV	26937	54064	0.34%	0.063%
8	5.891	219	223	241	rVV	907646	2100366	13.32%	2.448%
9	9.707	557	561	567	rBV	5223833	9656468	61.26%	11.256%
10	12.541	807	812	817	rVB	295192	536925	3.41%	0.626%
11	13.195	865	870	875	rBV	6790220	14101746	89.46%	16.437%
12	13.376	883	886	895	rVB	16264	40035	0.25%	0.047%
13	18.332	1319	1325	1331	rBV	7160760	15224582	96.58%	17.746%
14	22.283	1671	1675	1681	rVV	54702	103986	0.66%	0.121%
15	22.633	1701	1706	1711	rBV2	6858594	15763508	100.00%	18.374%
16	22.768	1715	1718	1741	rVB	89164	360110	2.28%	0.420%
17	27.724	2151	2157	2163	rBV	1210988	2220946	14.09%	2.589%
18	30.490	2397	2402	2407	rBV2	5794151	13647688	86.58%	15.908%
19	31.099	2451	2456	2467	rVB3	12051	41927	0.27%	0.049%
20	34.407	2743	2749	2787	rBV	4105685	11470728	72.77%	13.371%

Sum of corrected areas: 85791010

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
Operator :
Acquired : 1 Mar 2002 4:00 pm using AcqMethod HP020702
Instrument : Instrumen
Sample Name: 508 scan
Misc Info : March 1, 2002
Vial Number: 1
Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
 Acq On : 1 Mar 2002 4:00 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

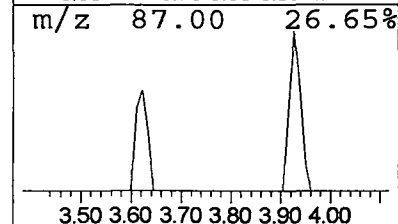
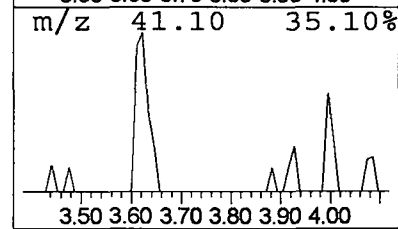
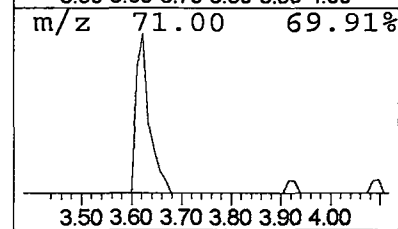
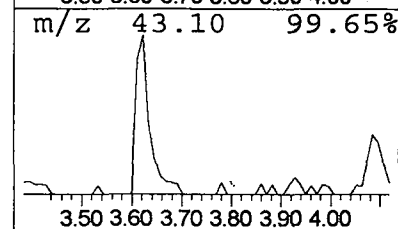
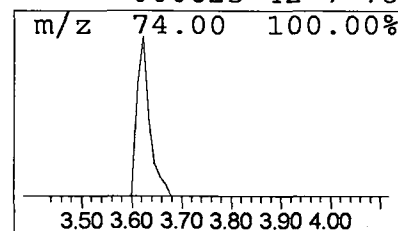
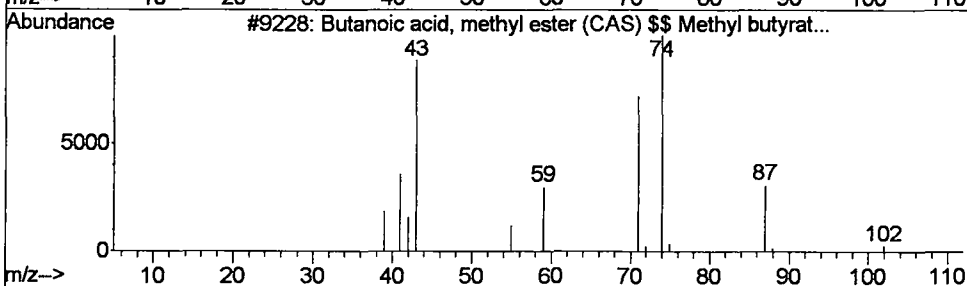
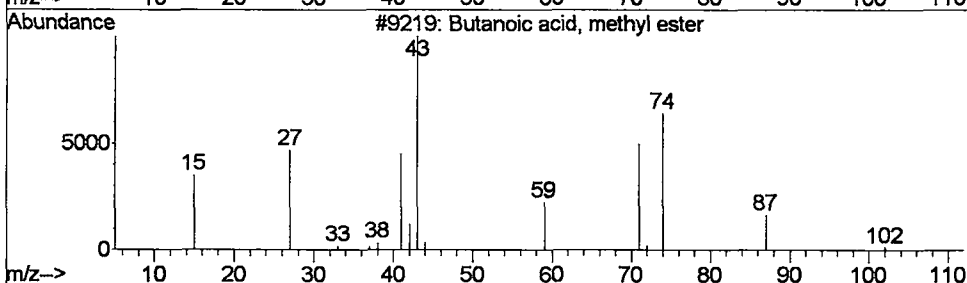
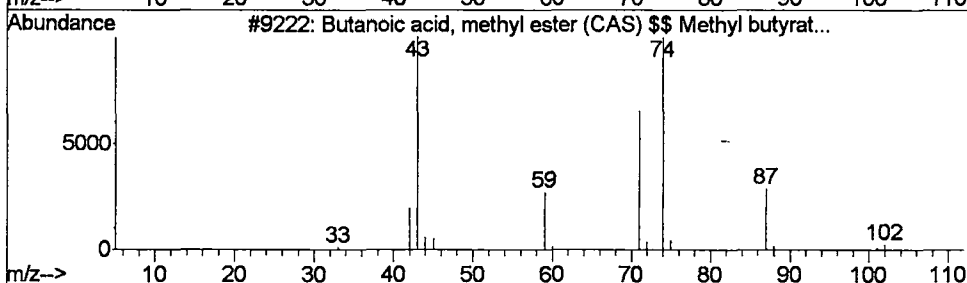
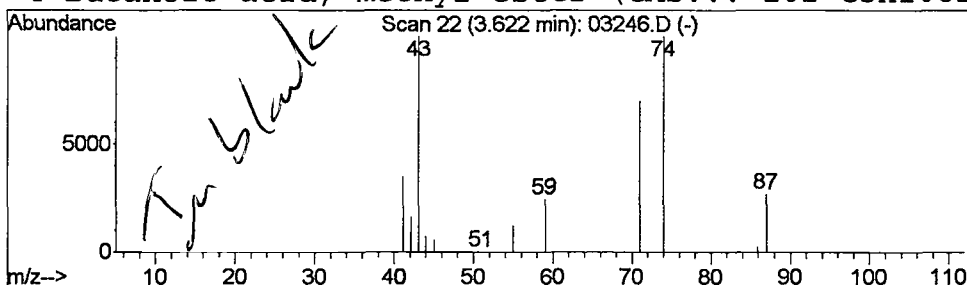
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.16 ug/L	76909	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	102	C5H10O2	000623-42-7	83
3		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	83
4		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	78



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
 Acq On : 1 Mar 2002 4:00 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

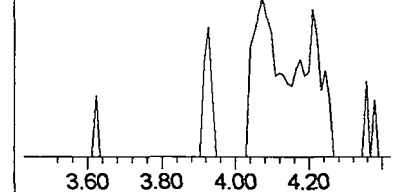
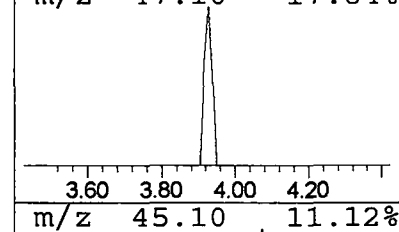
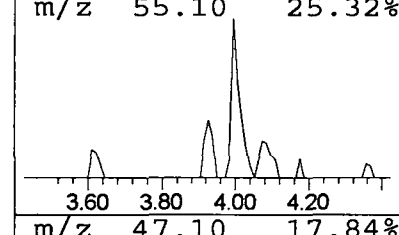
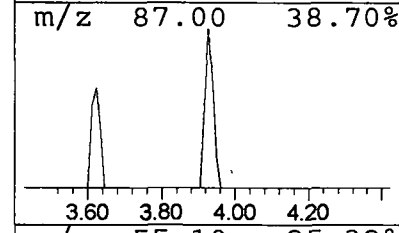
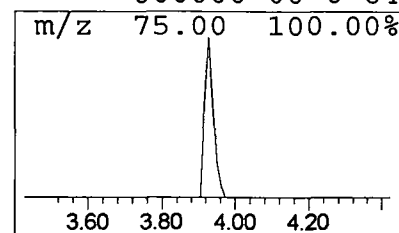
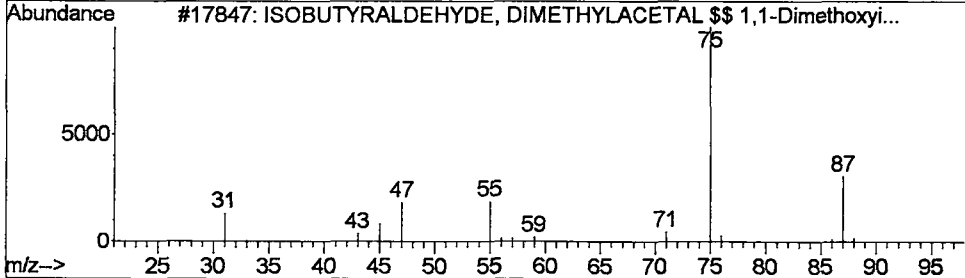
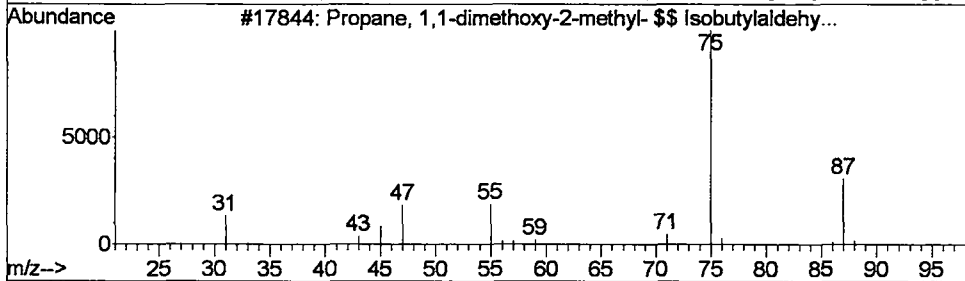
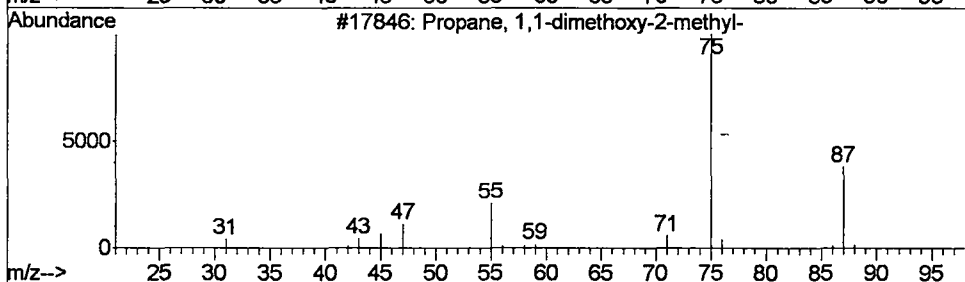
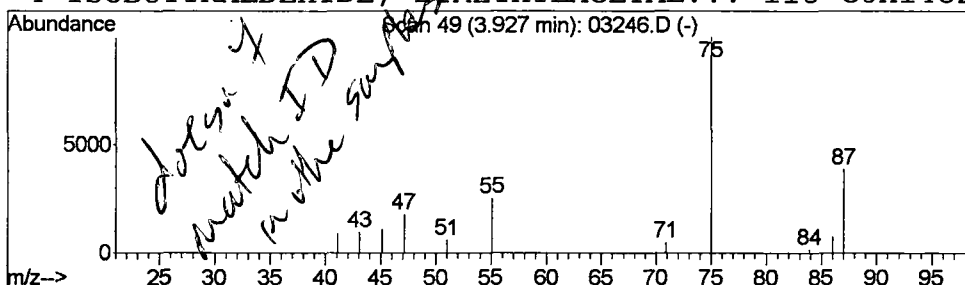
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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	0.09 ug/L	42780	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			Propane, 1,1-dimethoxy-2-methyl-...	118	C6H14O2	041632-89-7	74
3			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	74
4			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	64



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
 Acq On : 1 Mar 2002 4:00 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

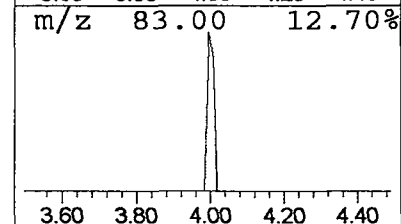
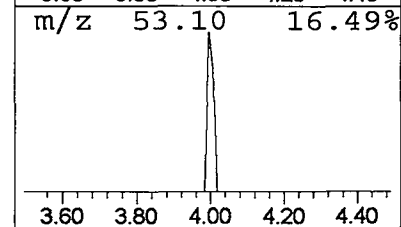
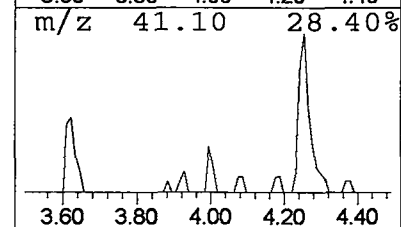
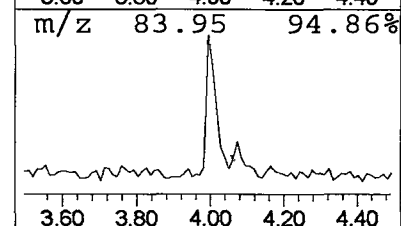
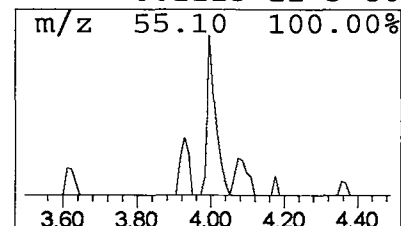
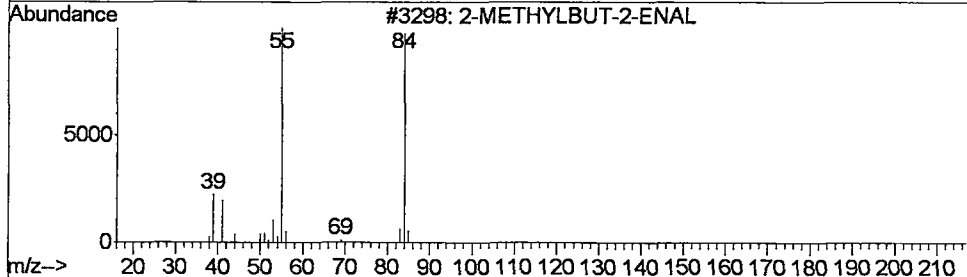
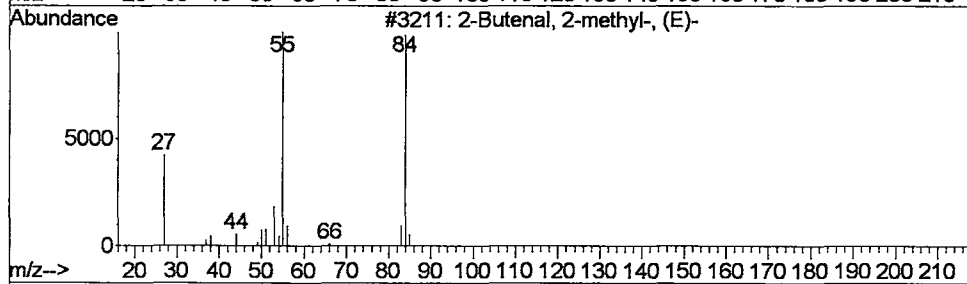
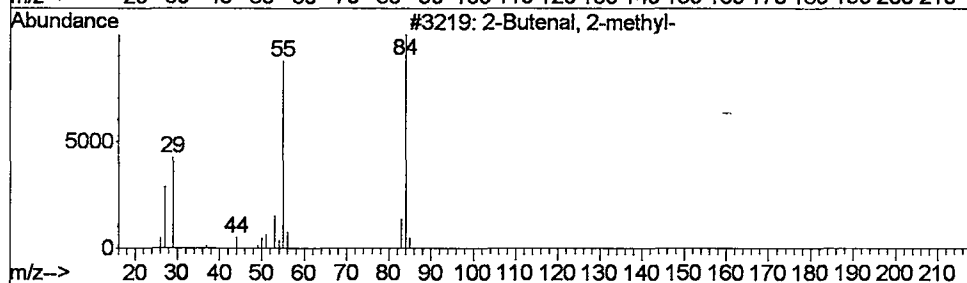
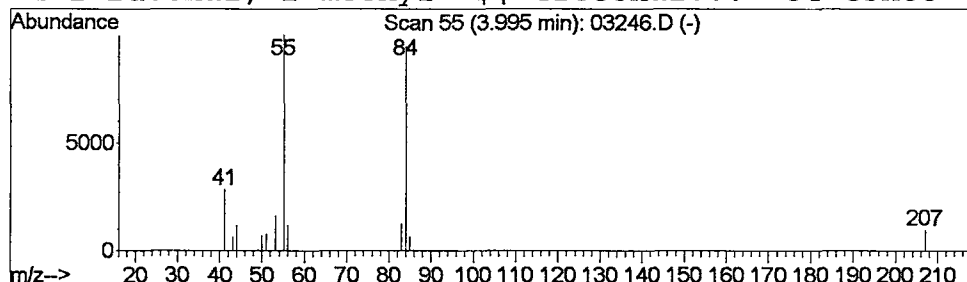
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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.
3.99	0.08 ug/L	40305	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	86
2			2-Butenal, 2-methyl-, (E)-	84	C5H8O	000497-03-0	86
3			2-METHYLBUT-2-ENAL	84	C5H8O	000000-00-0	80
4			2-Butenal, 2-methyl- \$\$ Crotonal...	84	C5H8O	001115-11-3	80



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
Acq On : 1 Mar 2002 4:00 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

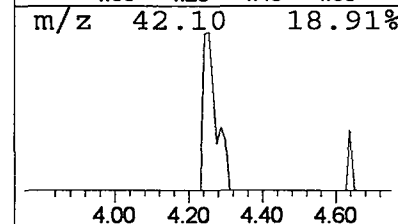
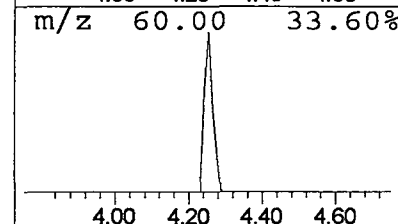
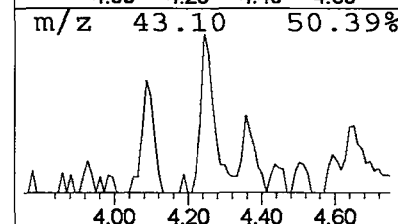
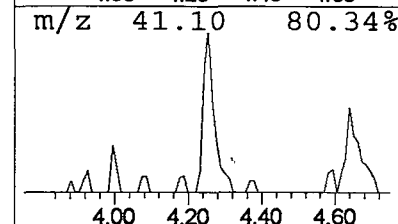
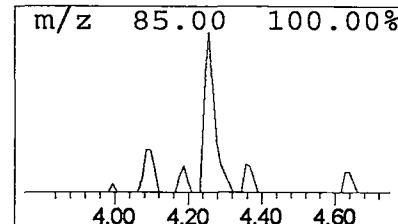
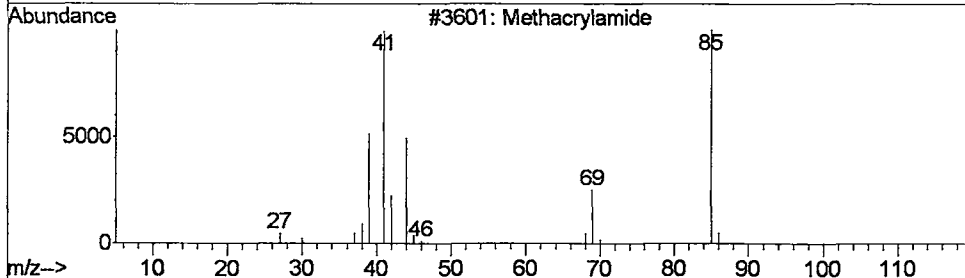
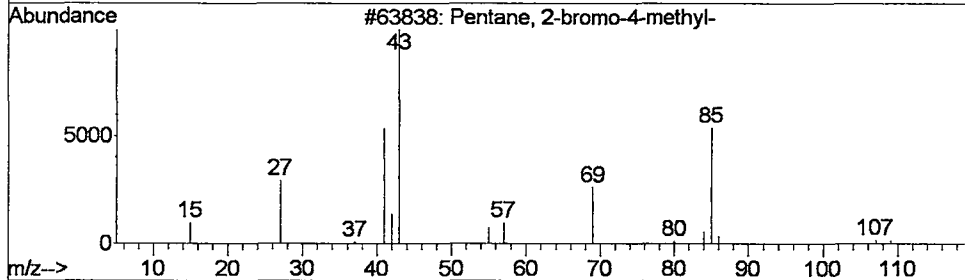
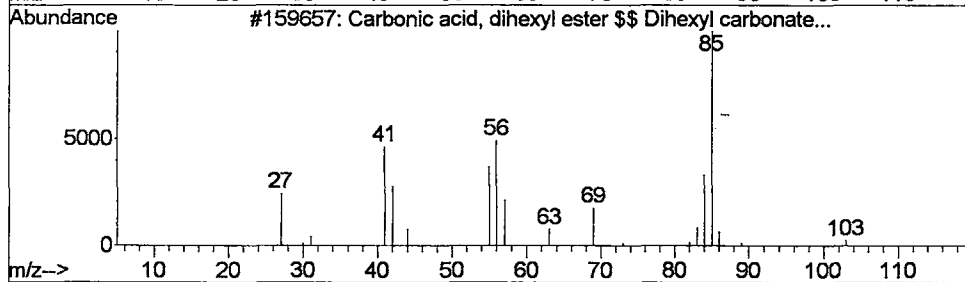
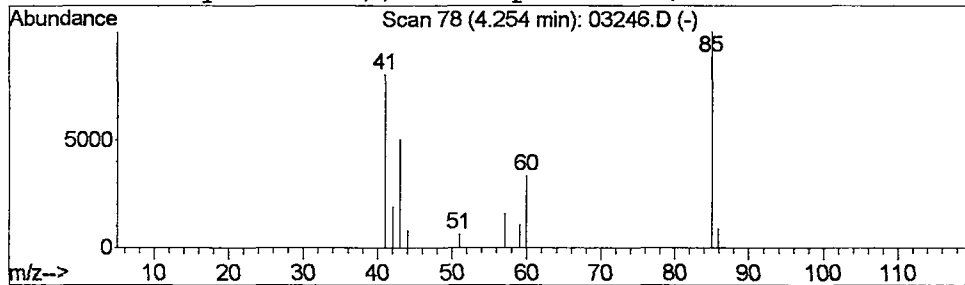
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 4 Carbonic acid, dihexyl este... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	0.17 ug/L	82547	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, dihexyl ester \$\$...	230	C13H26O3	007523-15-1	42
2			Pentane, 2-bromo-4-methyl-	164	C6H13Br	030310-22-6	39
3			Methacrylamide	85	C4H7NO	000079-39-0	38
4			Methacrylamide \$\$ 2-Propenamide,...	85	C4H7NO	000079-39-0	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
Acq On : 1 Mar 2002 4:00 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

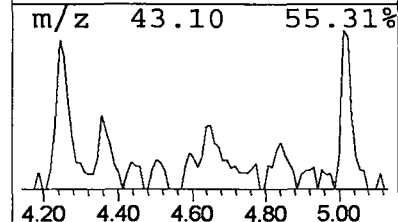
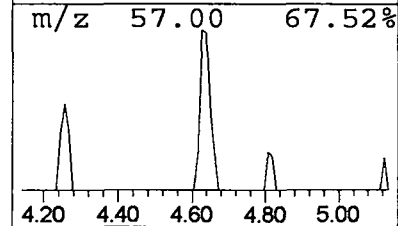
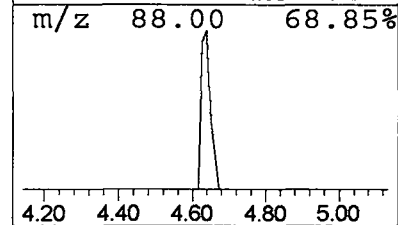
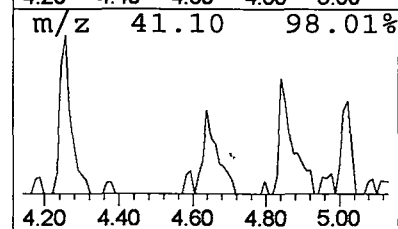
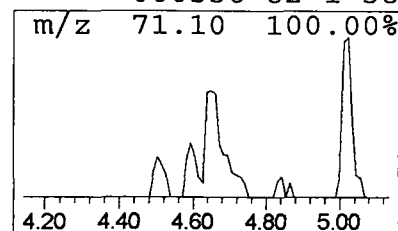
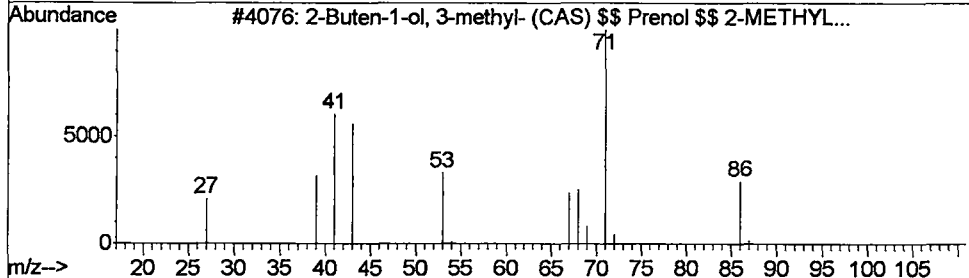
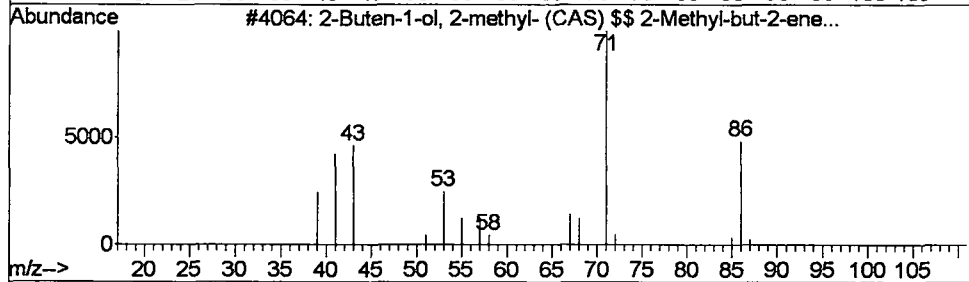
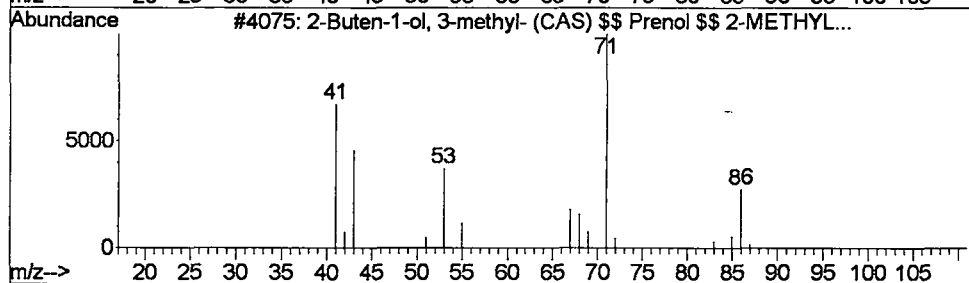
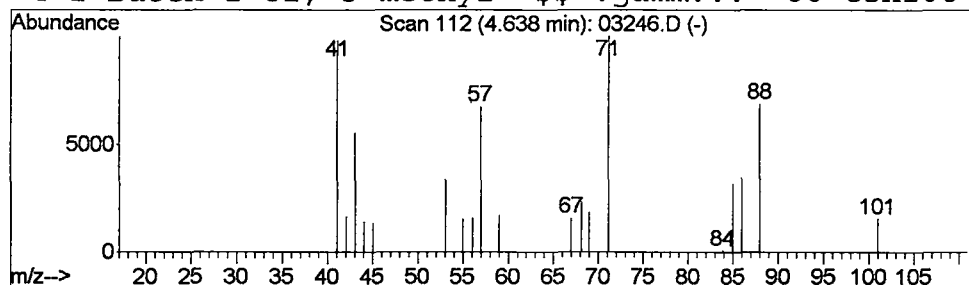
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 5 2-Buten-1-ol, 3-methyl- (CA... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.18 ug/L	86539	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Buten-1-ol, 3-methyl- (CAS) \$\$...	86	C5H10O	000556-82-1	49
2			2-Buten-1-ol, 2-methyl- (CAS) \$\$...	86	C5H10O	004675-87-0	47
3			2-Buten-1-ol, 3-methyl- (CAS) \$\$...	86	C5H10O	000556-82-1	38
4			2-Buten-1-ol, 3-methyl- \$\$.gamm...	86	C5H10O	000556-82-1	38



Library Search Compound Report

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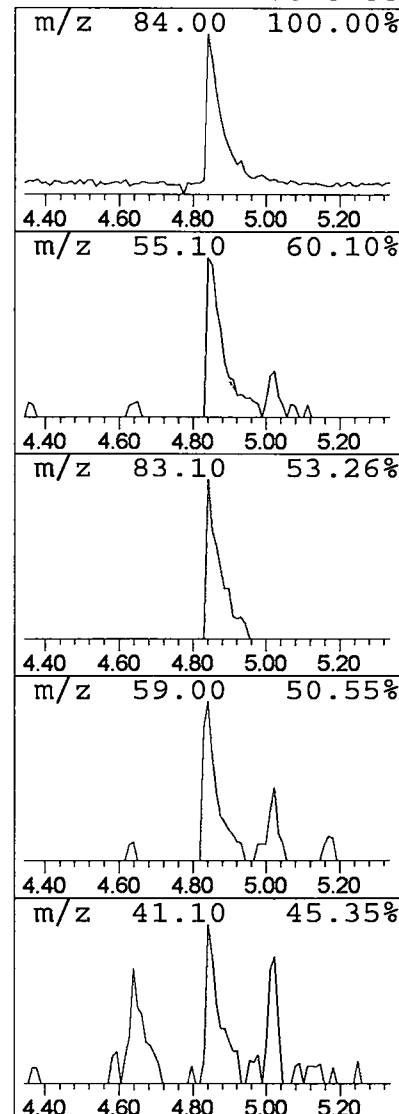
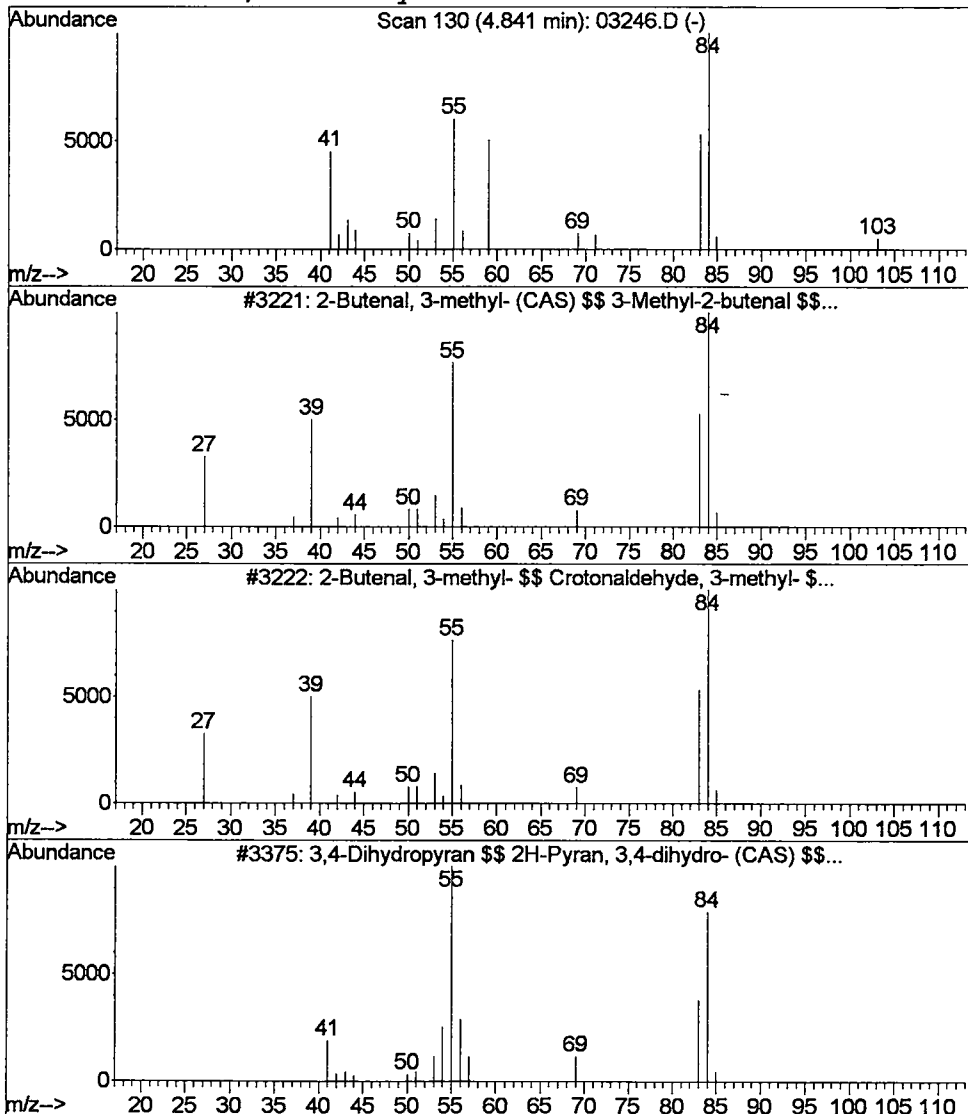
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 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 6 2-Butenal, 3-methyl- (CAS) ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	0.29 ug/L	138851	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	68		
2	2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	68		
3	3,4-Dihydropyran \$\$ 2H-Pyran, 3,...	84	C5H8O	000110-87-2	59		
4	2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	58		



Library Search Compound Report

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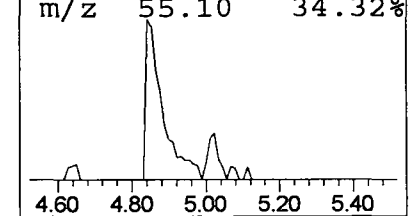
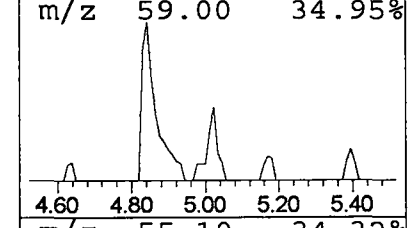
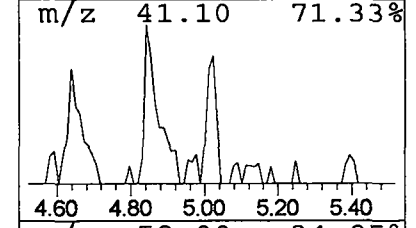
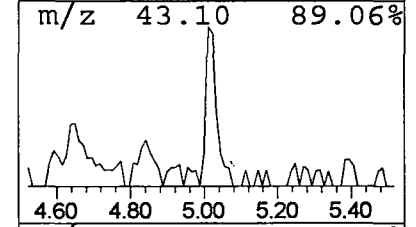
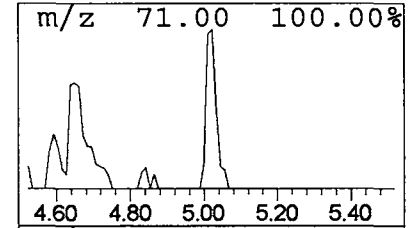
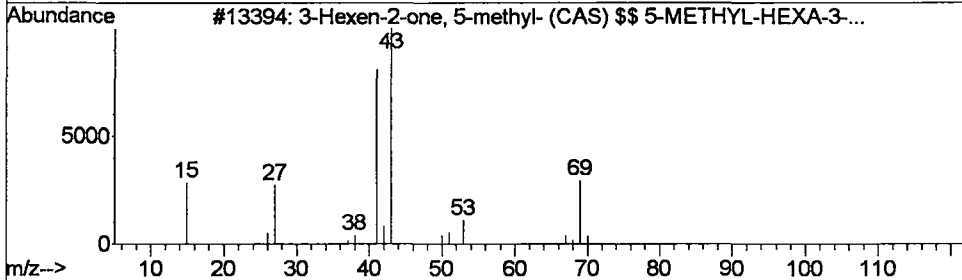
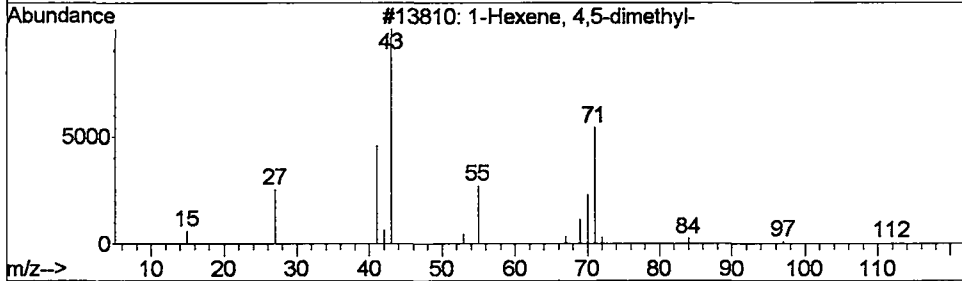
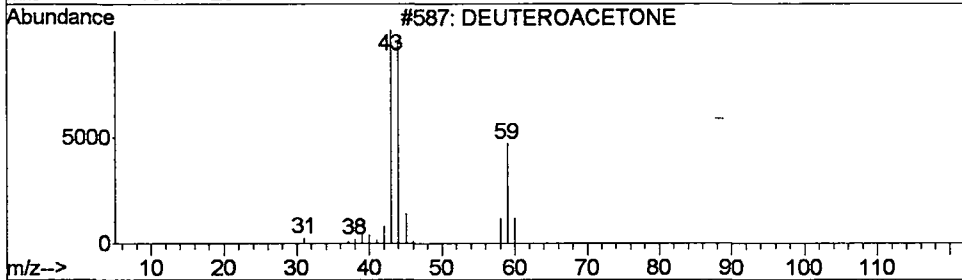
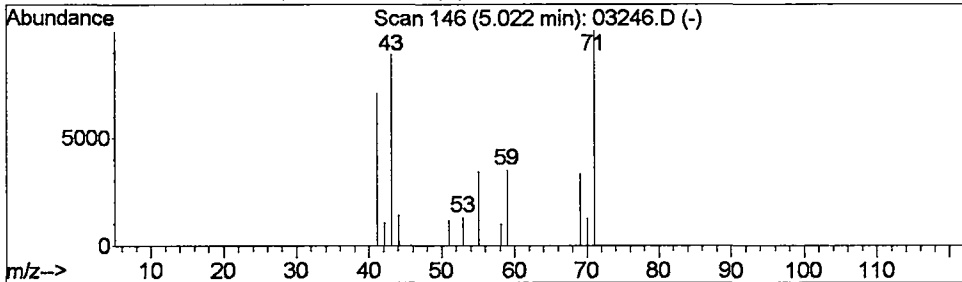
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 7 DEUTEROACETONE Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.11 ug/L	54064	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	DEUTEROACETONE	59	C3H5DO	004468-52-4	9
2		1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	9
3		3-Hexen-2-one, 5-methyl- (CAS) \$...	112	C7H12O	005166-53-0	9
4		Imidazole-2,4,5-d3 \$\$ 1H-Imidazo...	71	C3HD3N2	006745-43-3	7



Library Search Compound Report

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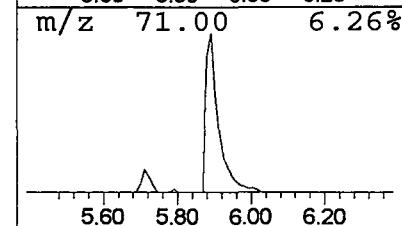
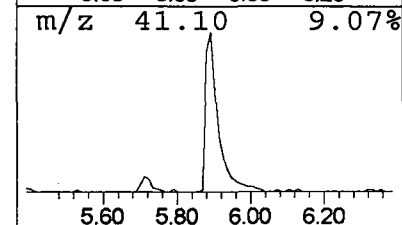
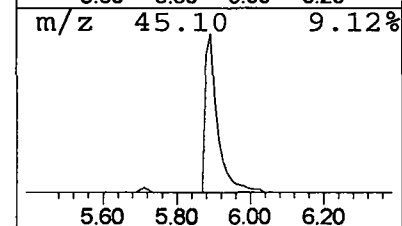
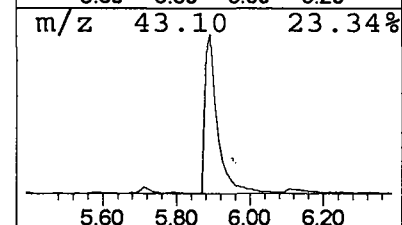
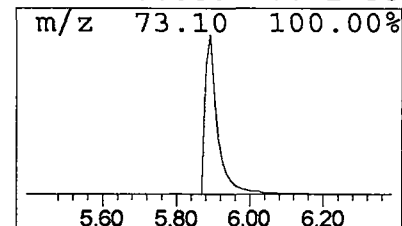
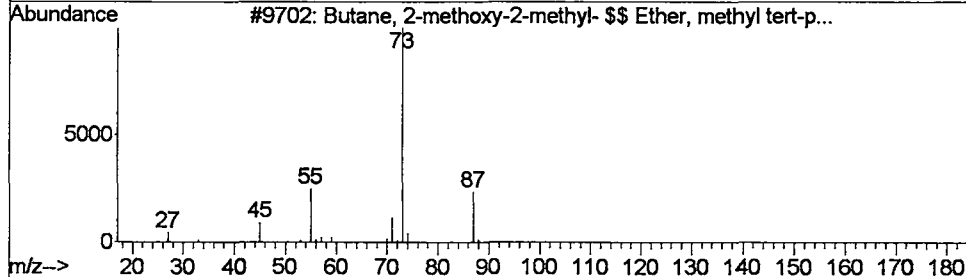
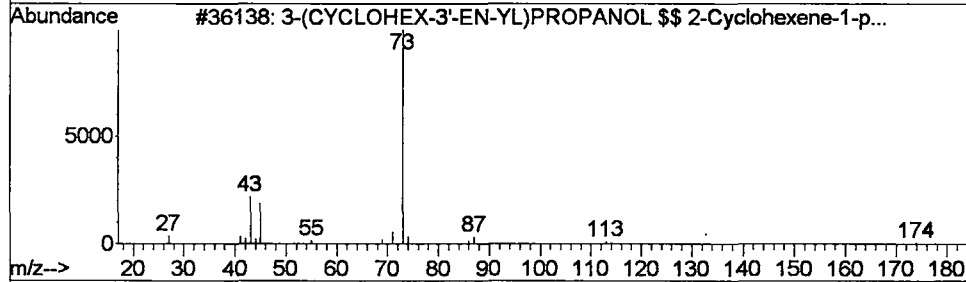
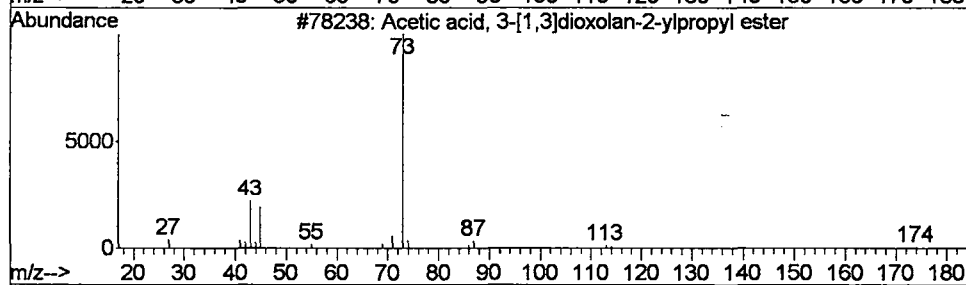
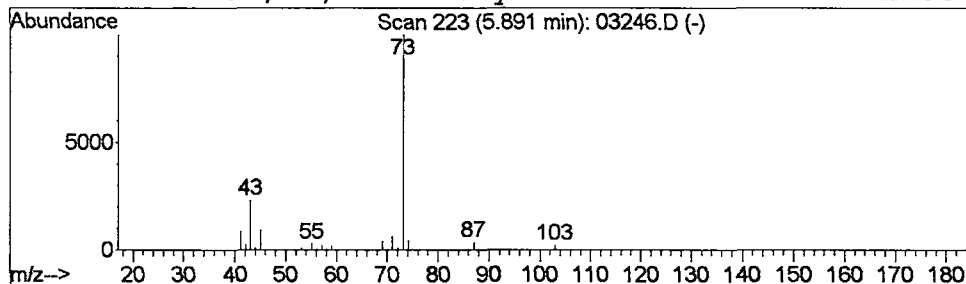
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 8 Acetic acid, 3-[1,3]dioxola... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.35 ug/L	2100370	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
2			3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	33
3			Butane, 2-methoxy-2-methyl- \$\$ E...	102	C6H14O	000994-05-8	33
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
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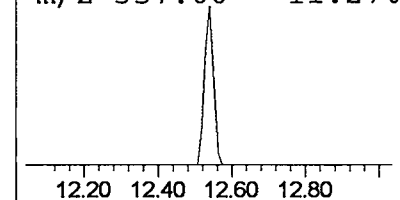
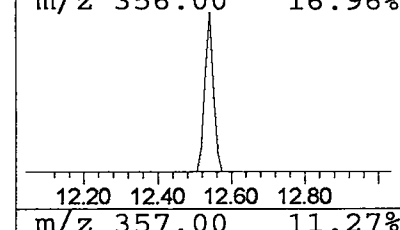
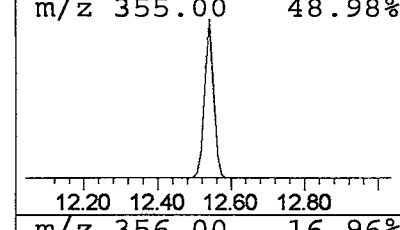
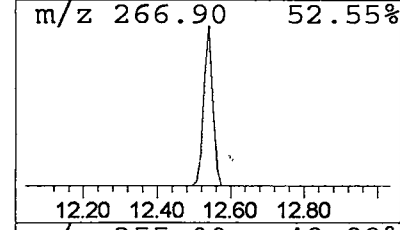
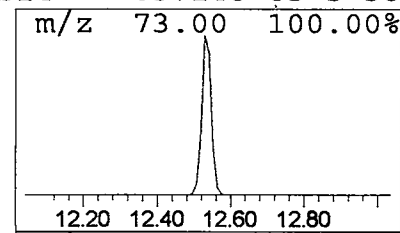
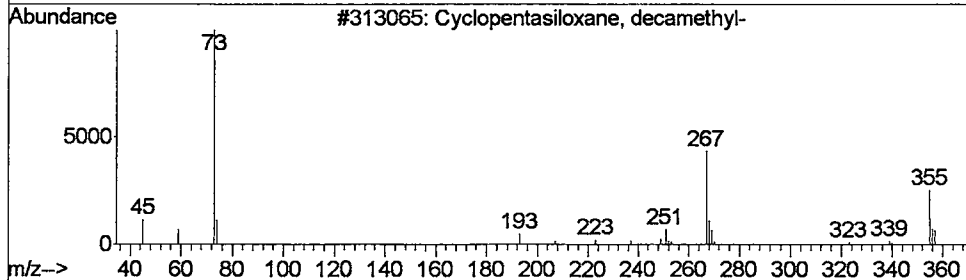
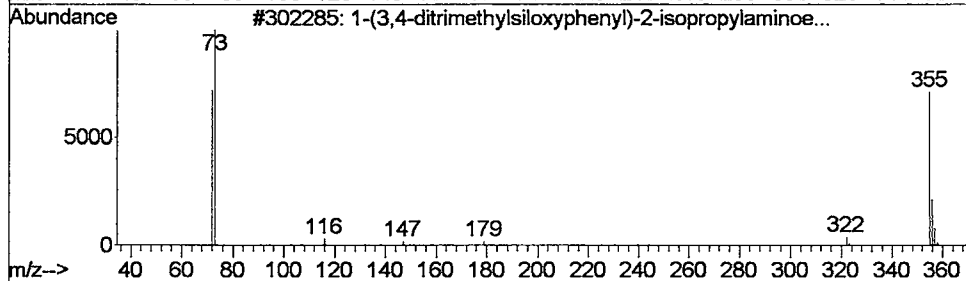
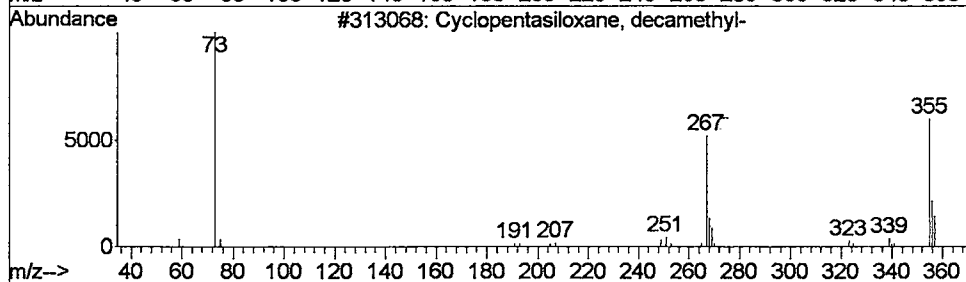
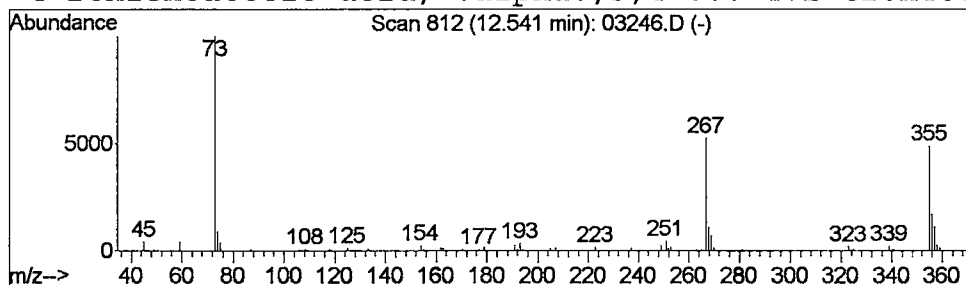
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Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 9 Cyclopentasiloxane, decamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.76 ug/L	536925	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	47
2			1-(3,4-ditrimethylsiloxyphenyl)-...	355	C17H33NO3Si2	000000-00-0	43
3			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	38
4			Benzeneacetic acid, .alpha.,3,4-...	472	C20H40O5Si4	037148-65-5	38



Library Search Compound Report

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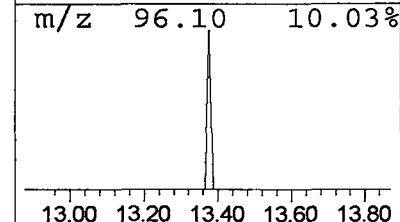
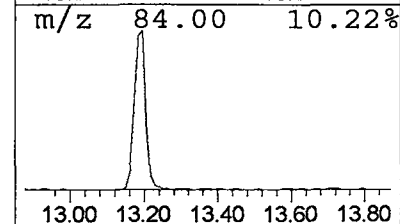
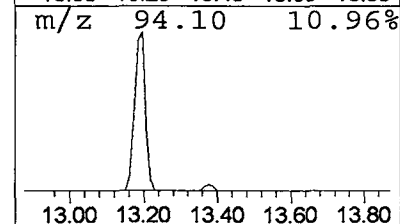
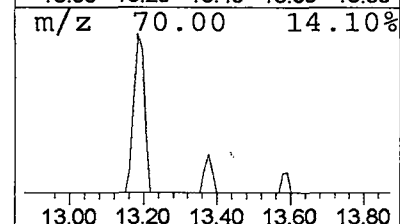
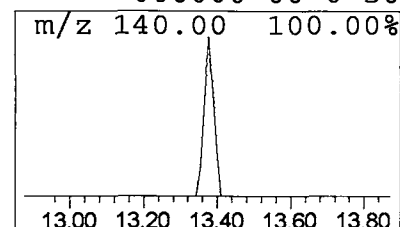
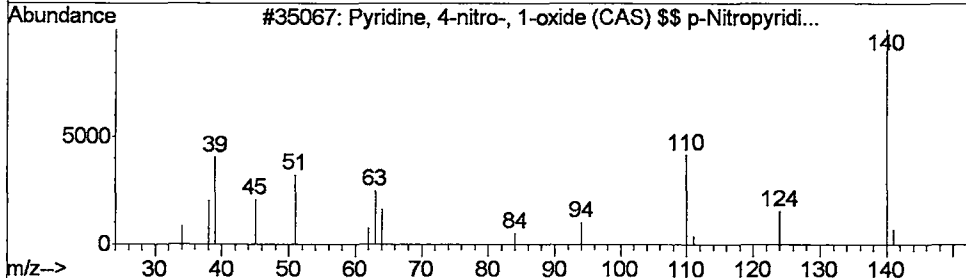
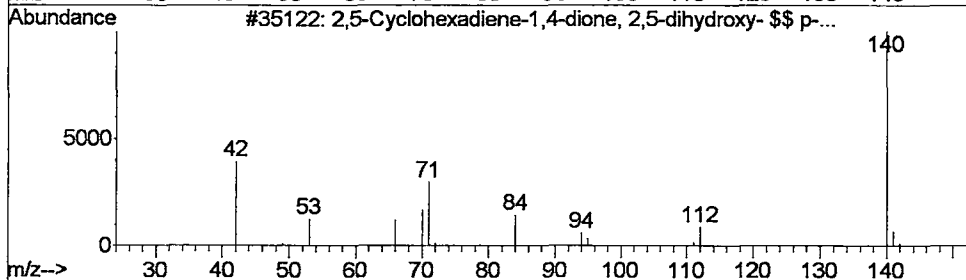
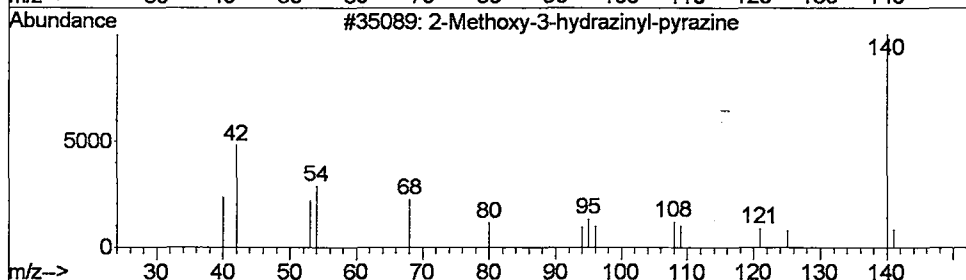
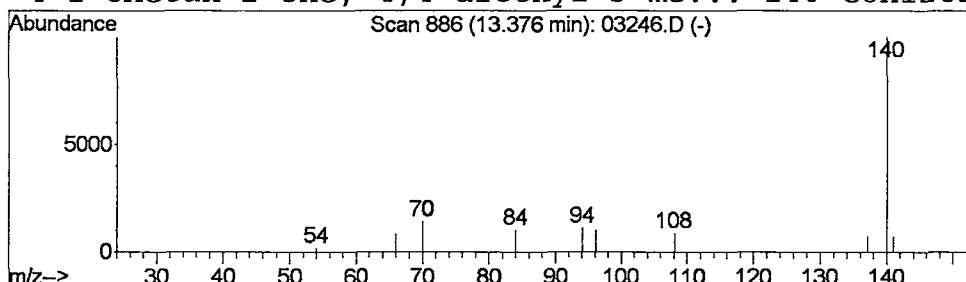
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Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 10 2-Methoxy-3-hydrazinyl-pyra... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.06 ug/L	40035	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	72
2			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	64
3			Pyridine, 4-nitro-, 1-oxide (CAS...	140	C5H4N2O3	001124-33-0	56
4			1-Oxetan-2-one, 4,4-diethyl-3-me...	140	C8H12O2	000000-00-0	50



Library Search Compound Report

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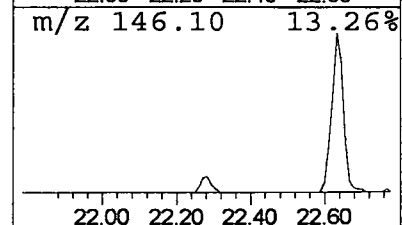
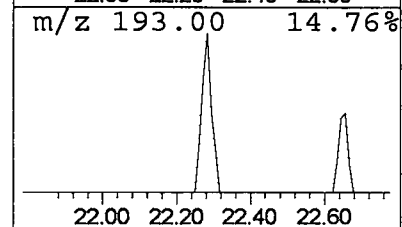
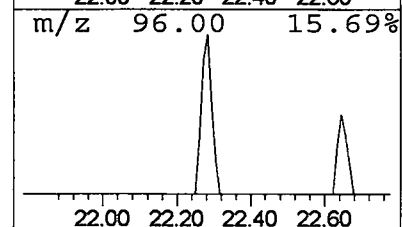
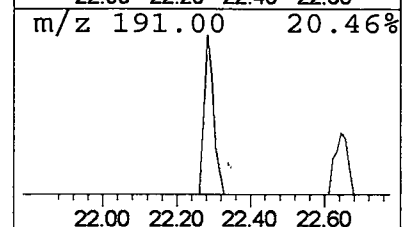
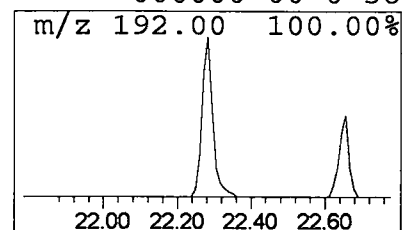
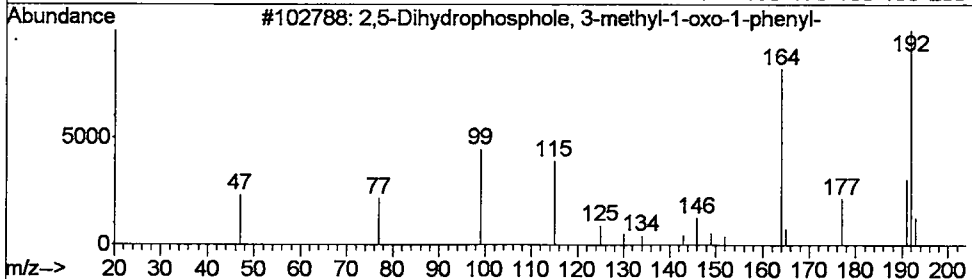
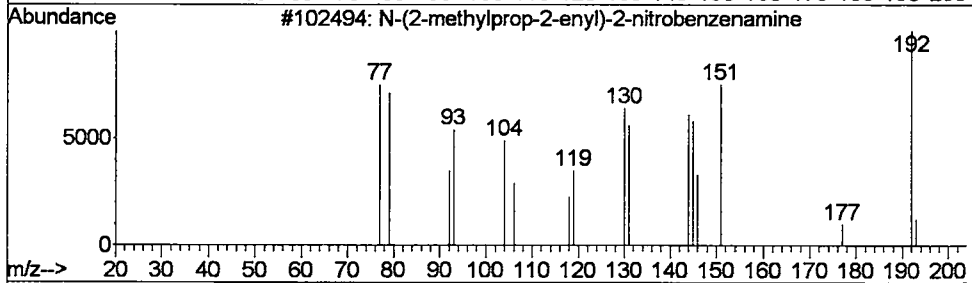
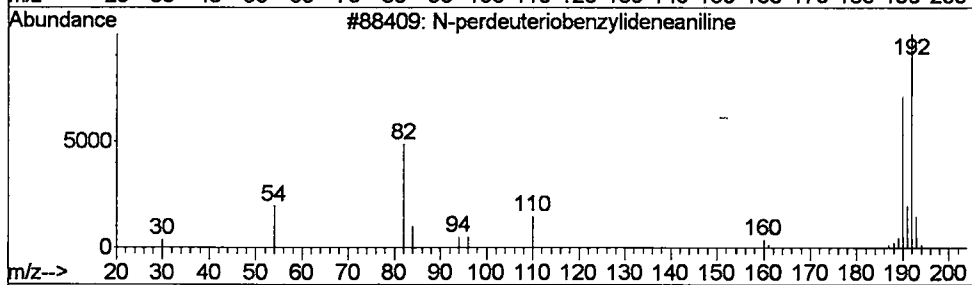
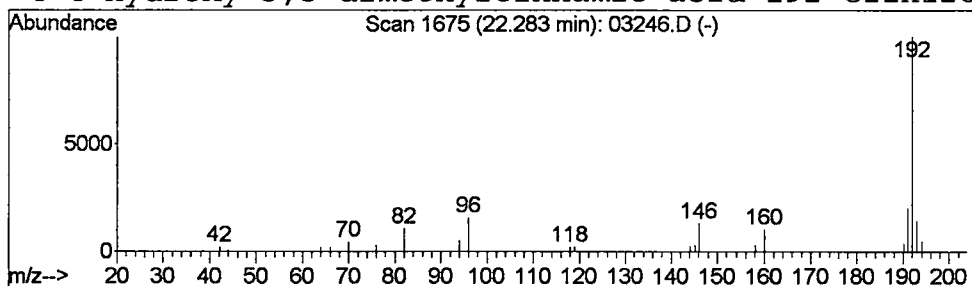
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Library : C:\DATABASE\WILEY7N.L

Peak Number 11 N-perdeuteriobenzylideneani... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.13 ug/L	103986	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	64
2			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	46
3			2,5-Dihydrophosphole, 3-methyl-1...	192	C11H13OP	000000-00-0	42
4			4-Hydroxy-3,5-dimethylcinnamic acid	192	C11H12O3	000000-00-0	38



Library Search Compound Report

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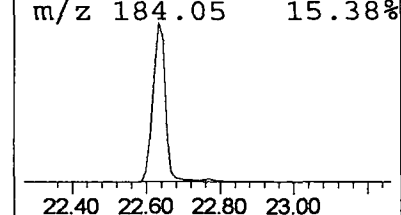
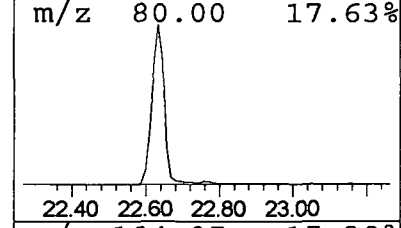
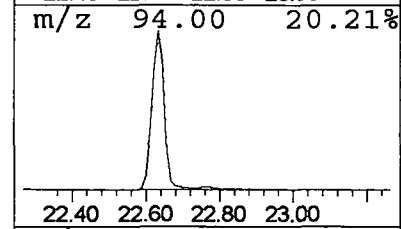
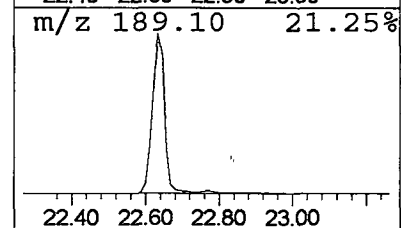
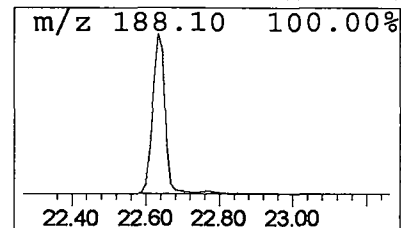
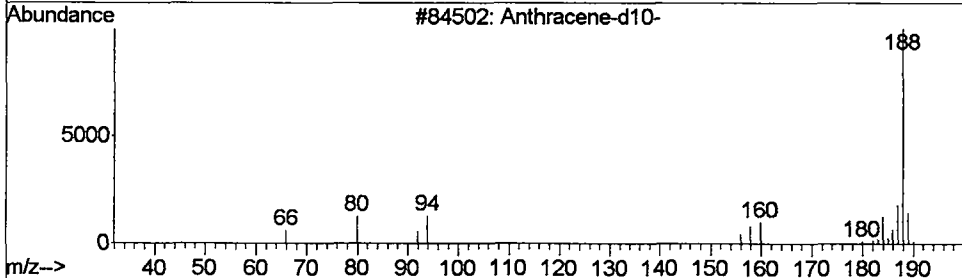
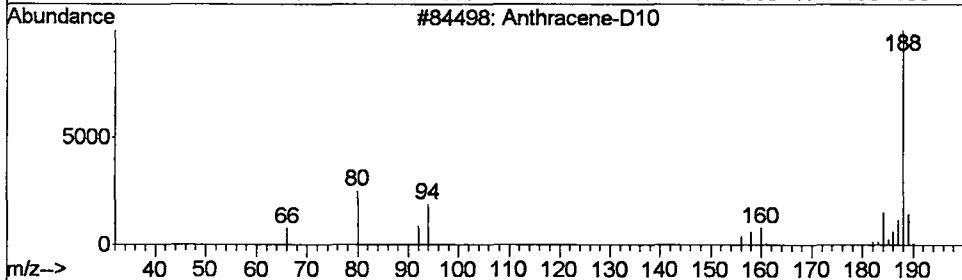
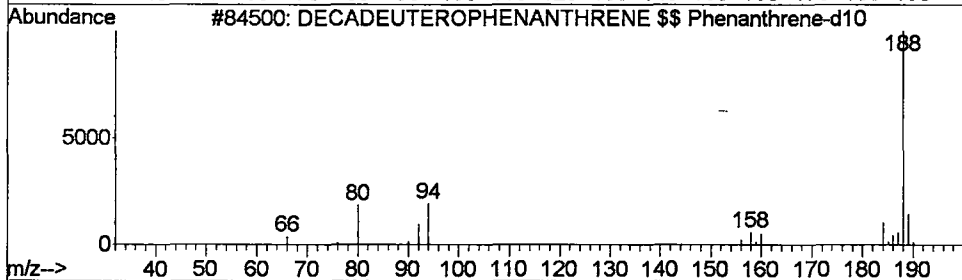
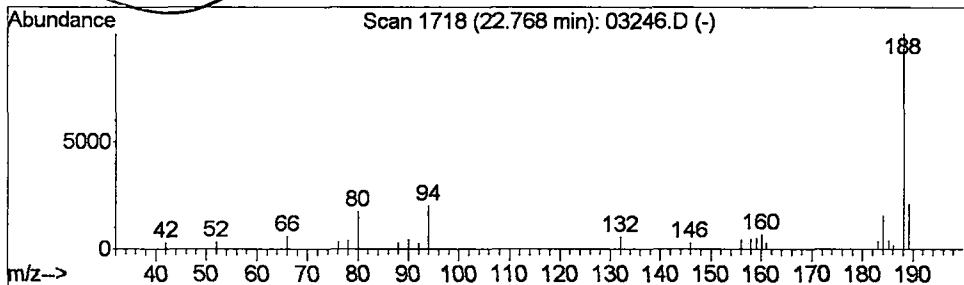
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Multiplr: 1.00

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Title : 508 scan method
Library : C:\DATABASE\WILEY7N.L

Peak Number 12 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.46 ug/L	360110	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	80
2			Anthracene-D10	188	C14D10	000000-00-0	80
3			Anthracene-d10-	188	C14D10	001719-06-8	78
4			Phenanthrene-d10	188	C14D10	001517-22-2	64



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D
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Misc : March 1, 2002
MS Integration Params: LSCINT.P

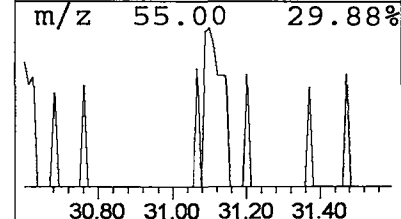
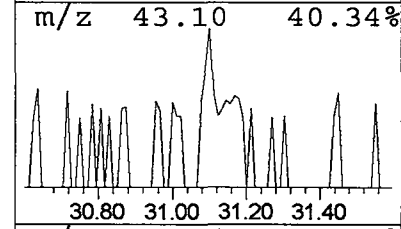
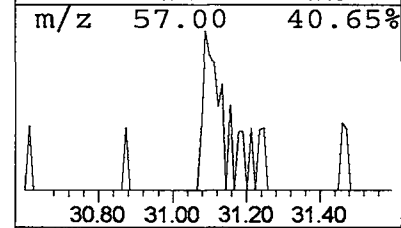
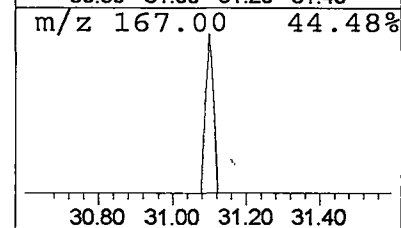
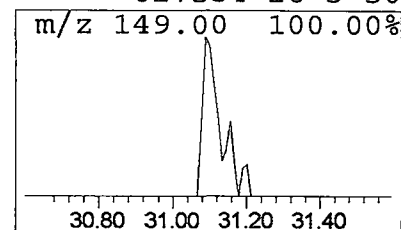
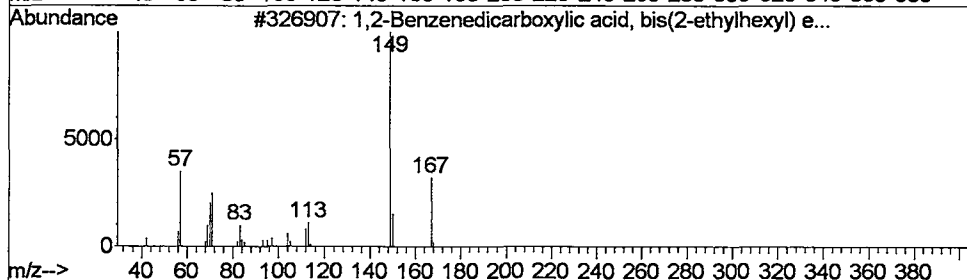
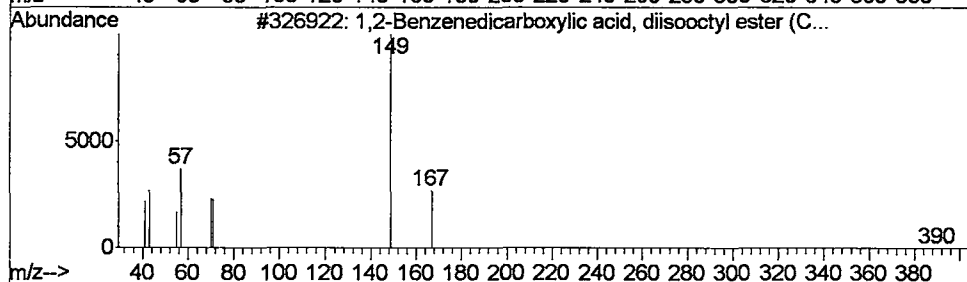
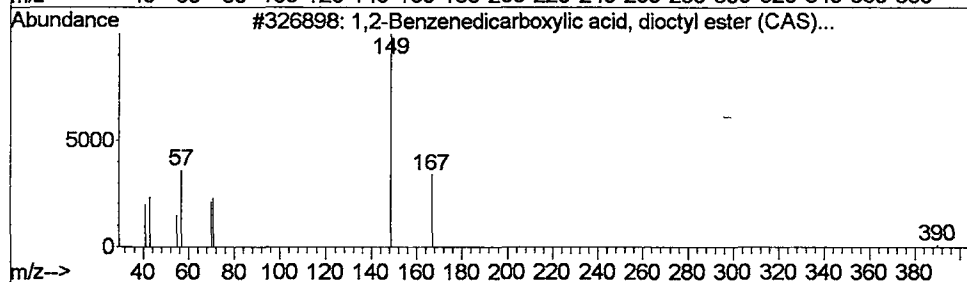
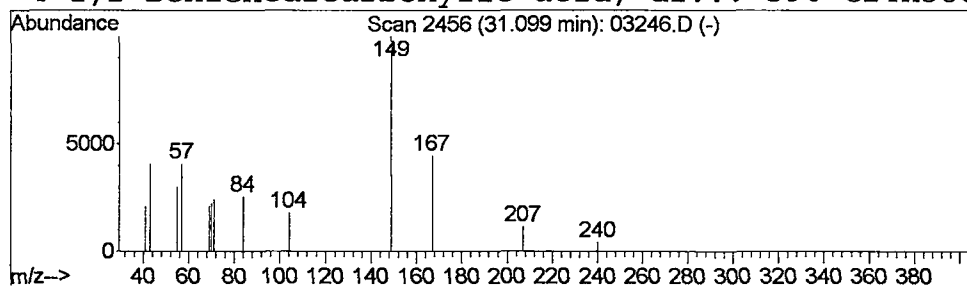
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 13 1,2-Benzenedicarboxylic aci... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.10	0.06 ug/L	41927	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	000117-84-0	59
2			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	59
3			1,2-Benzenedicarboxylic acid, bi...	390	C24H38O4	000117-81-7	50
4			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	50



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03246.D

Acq On : 1 Mar 2002 4:00 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 1

Operator:

Inst : Instrumen

Multiplr: 1.00

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

Title : 508 scan method

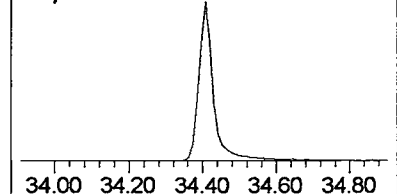
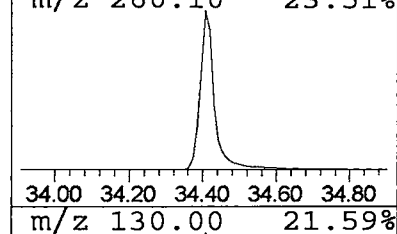
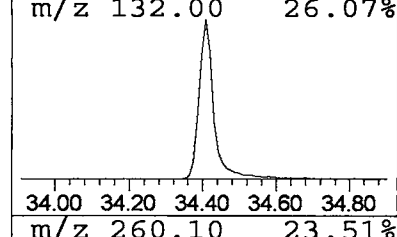
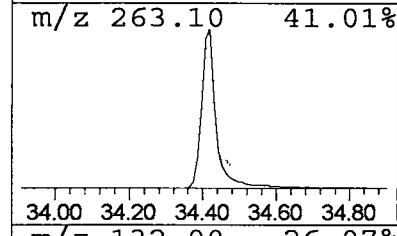
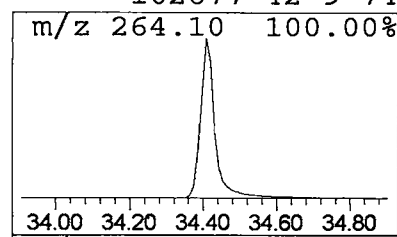
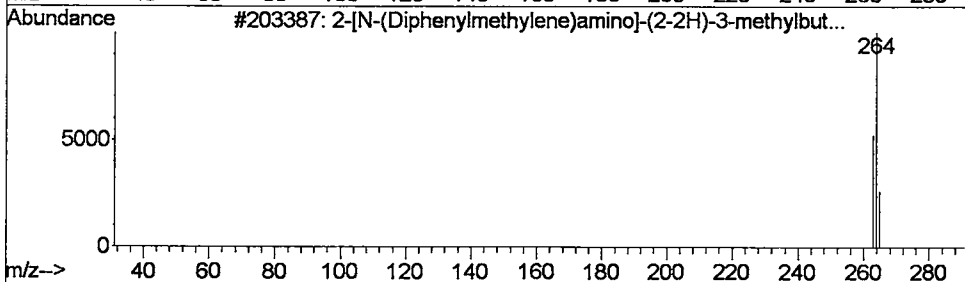
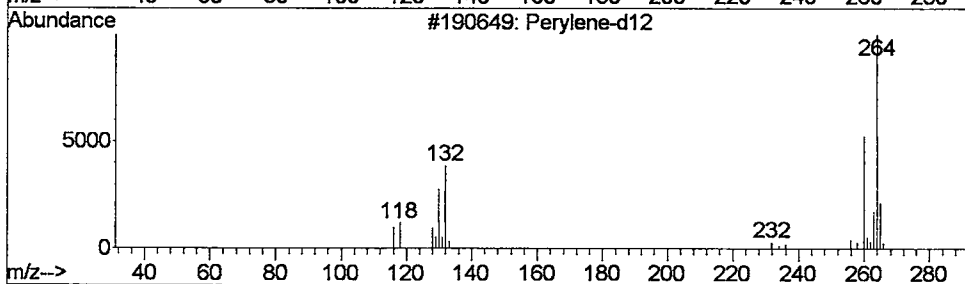
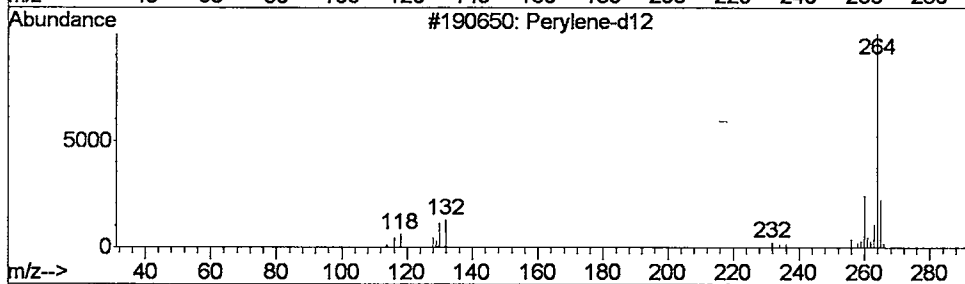
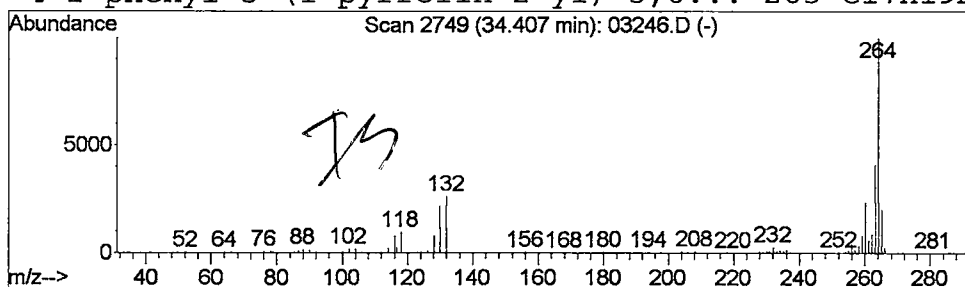
Library : C:\DATABASE\WILEY7N.L

Peak Number 14 Perylene-d12

Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.41	16.81 ug/L	11470700	Chrysene-d12	30.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Perylene-d12	264	C20D12	001520-96-3	96
2		Perylene-d12	264	C20D12	001520-96-3	93
3		2-[N-(Diphenylmethylene)amino]-(...	263	C18H17DN2	000000-00-0	83
4		2-phenyl-3-(1-pyrrolin-2-yl)-5,6...	265	C17H19N3	102677-42-9	74



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 1 Mar 2002 4:00 pm
 Data File: C:\MSDCHEM\1\5973N\02MAR01\03246.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
Butanoid acid, me...	3.62	0.2	ug/L	76909	1	9.71	9656470	20.0
Propane, 1,1-dime...	3.93	0.1	ug/L	42780	1	9.71	9656470	20.0
2-Butenal, 2-methyl-	3.99	0.1	ug/L	40305	1	9.71	9656470	20.0
Carbonic acid, di...	4.25	0.2	ug/L	82547	1	9.71	9656470	20.0
2-Buten-1-ol, 3-m...	4.64	0.2	ug/L	86539	1	9.71	9656470	20.0
2-Butenal, 3-meth...	4.84	0.3	ug/L	138851	1	9.71	9656470	20.0
DEUTEROACETONE	5.02	0.1	ug/L	54064	1	9.71	9656470	20.0
Acetic acid, 3-[1...	5.89	4.4	ug/L	2100370	1	9.71	9656470	20.0
Cyclopentasiloxan...	12.54	0.8	ug/L	536925	2	13.20	14101700	20.0
2-Methoxy-3-hydra...	13.38	0.1	ug/L	40035	2	13.20	14101700	20.0
N-perdeuteriobenz...	22.28	0.1	ug/L	103986	4	22.63	15763500	20.0
DECADEUTEROPHENAN...	22.77	0.5	ug/L	360110	4	22.63	15763500	20.0
1,2-Benzenedicarb...	31.10	0.1	ug/L	41927	5	30.49	13647700	20.0
Perylene-d12	34.41	16.8	ug/L	11470700	5	30.49	13647700	20.0