

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 03/19/2002 Time: 11:34:47

Sample: AE03508
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 3/8/02 09:31 Ended: 3/19/02 09:31 Analyst: WB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		< MDL		2.0
2	bis(2-Chloroethyl)ether		< MDL		2.0
3	1,3-Dichlorobenzene		< MDL		2.0
4	1,4-Dichlorobenzene		< MDL		2.0
5	1,2-Dichlorobenzene		< MDL		2.0
6	2,2'-oxybis(1-Chloropropane)		< MDL		2.0
7	n-Nitrosodi-n-propylamine		< MDL		2.0
8	Hexachloroethane		< MDL		2.0
9	Nitrobenzene		< MDL		2.0
10	Isophorone		< MDL		2.0
11	bis(2-Chloroethoxy)methane		< MDL		2.0
12	1,2,4-Trichlorobenzene		< MDL		2.0
13	Naphthalene		< MDL		2.0
14	Hexachlorobutadiene		< MDL		2.0
15	2-Chloronaphthalene		< MDL		2.0
16	Dimethylphthalate		< MDL		2.0
17	2,6-Dinitrotoluene		< MDL		2.0
18	Acenaphthylene		< MDL		2.0
19	Acenaphthene		< MDL		2.0
20	2,4-Dinitrotoluene		< MDL		2.0
21	Diethylphthalate		< MDL		2.0
22	4-Chlorophenylphenylether		< MDL		2.0
23	Fluorene		< MDL		2.0
24	Azobenzene/1,2-Diphenylhydra		< MDL		2.0
25	n-Nitrosodiphenylamine		< MDL		2.0
26	4-Bromophenylphenylether		< MDL		2.0
27	Hexachlorobenzene		< MDL		2.0
28	Phenanthrene		< MDL		2.0
29	Anthracene		< MDL		2.0
30	Di-n-butylphthalate		< MDL		2.0
31	Fluoranthene		< MDL		2.0
32	Pyrene		< MDL		2.0
33	Butylbenzylphthalate		< MDL		2.0
34	Benzo(a)anthracene		< MDL		2.0
35	bis(2-Ethylhexyl)phthalate		< MDL		2.0
36	Chrysene		< MDL		2.0
37	Di-n-octylphthalate		< MDL		2.0
38	Benzo(b)fluoranthene		< MDL		2.0
39	Benzo(k)fluoranthene		< MDL		2.0
40	Benzo(a)pyrene		< MDL		2.0
41	Indeno(1,2,3-cd)pyrene		< MDL		2.0
42	Dibenz(a,h)anthracene		< MDL		2.0
43	Benzo(g,h,i)perylene		< MDL		2.0

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D

Vial: 1

Acq On : 8 Mar 2002 10:39 am

Operator:

Sample : lab blank 2/19

Inst : Instrumen

Misc : March 8, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 15 10:05:02 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 : HP022102

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.71	152	1737951	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7518044	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3812031	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	6335431	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4839087	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3129492	20.00	ug/L	-0.04
System Monitoring Compounds						
37) 2,4-DDD	27.72	235	395302	4.68	ug/L	0.00
Spiked Amount 5.000			Recovery	=	93.60%	
Target Compounds						Qvalue
20) Dimethylphthalate	18.33	163	619125	2.68	ug/L	# 59
21) 2,6-Dinitrotoluene	18.33	165	488176	9.14	ug/L	# 27

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

0219B.D HP022102.M

Fri Mar 15 10:05:03 2002

Page 1

Quantitation Report

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Vial: 1

Acq On : 8 Mar 2002 10:39 am

Operator:

Sample : lab blank 2/19

Inst : Instrumen

Misc : March 8, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 15 10:05 2002

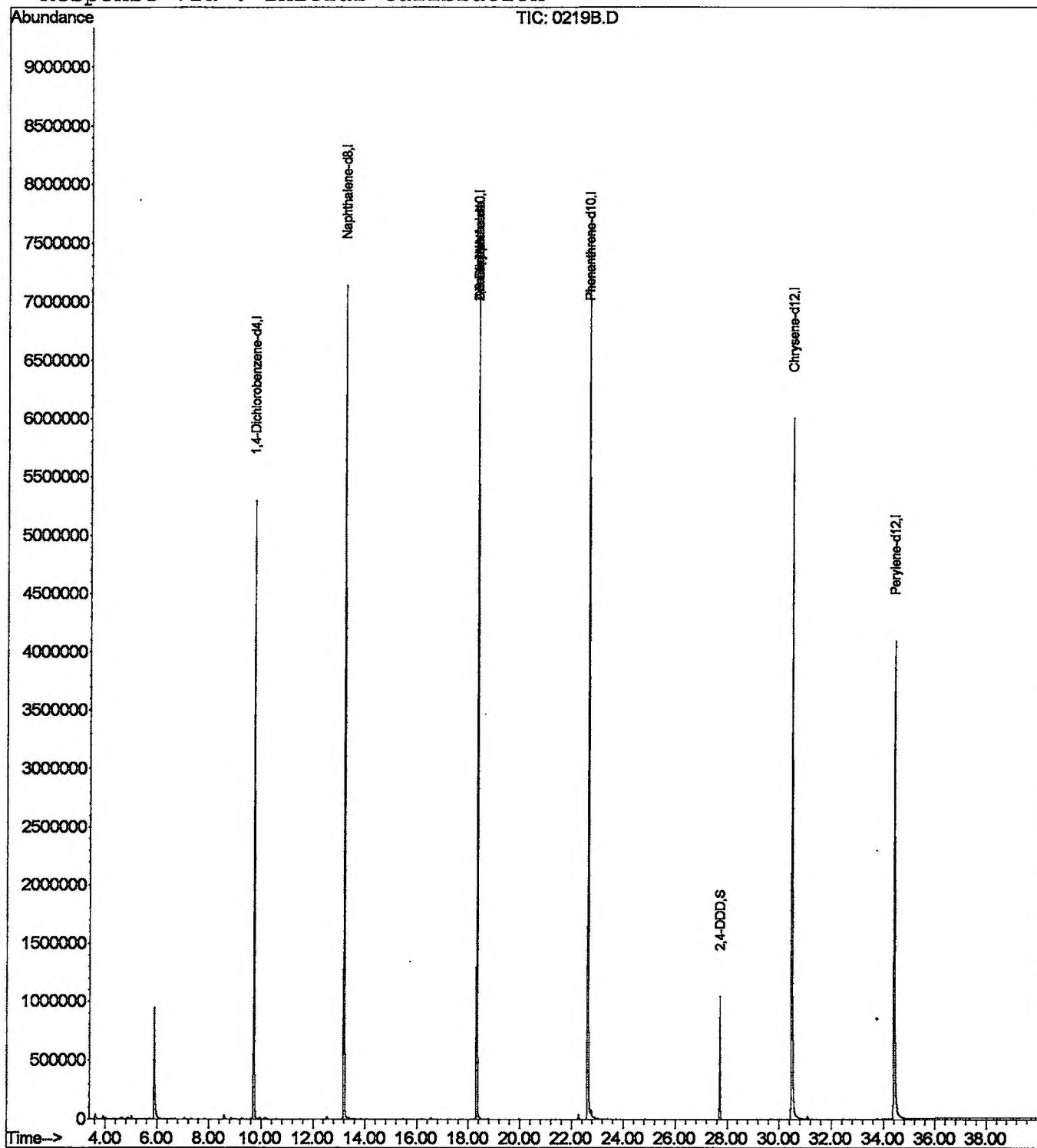
Quant Results File: HP022102.R

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



LSC Area Percent Report

Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D Vial: 1
 Acq On : 8 Mar 2002 10:39 am Operator:
 Sample : lab blank 2/19 Inst : Instrumen
 Misc : March 8, 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

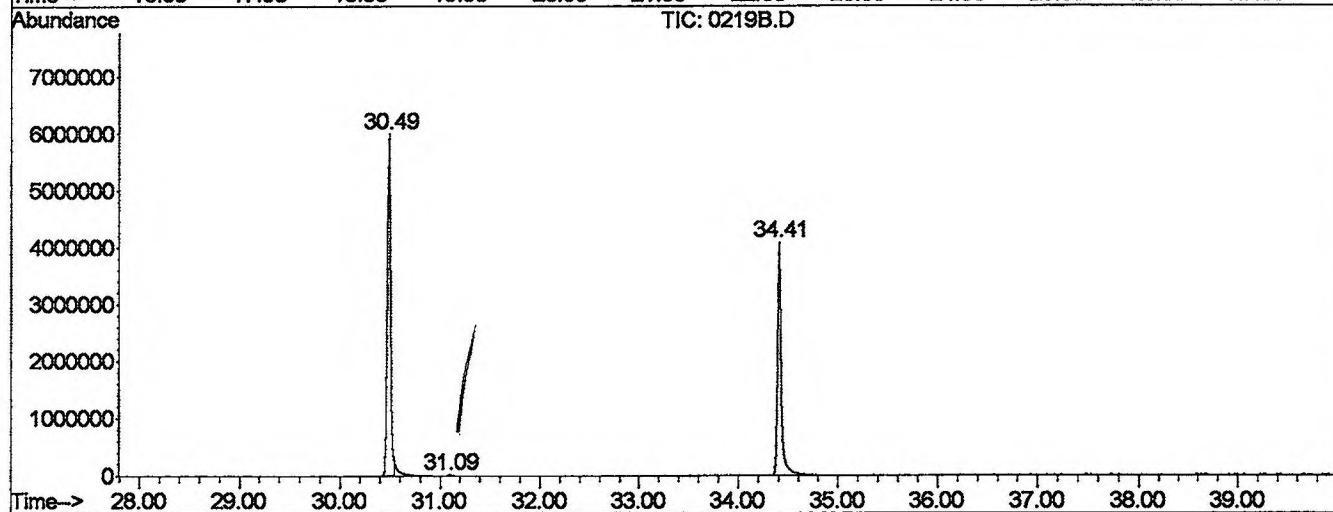
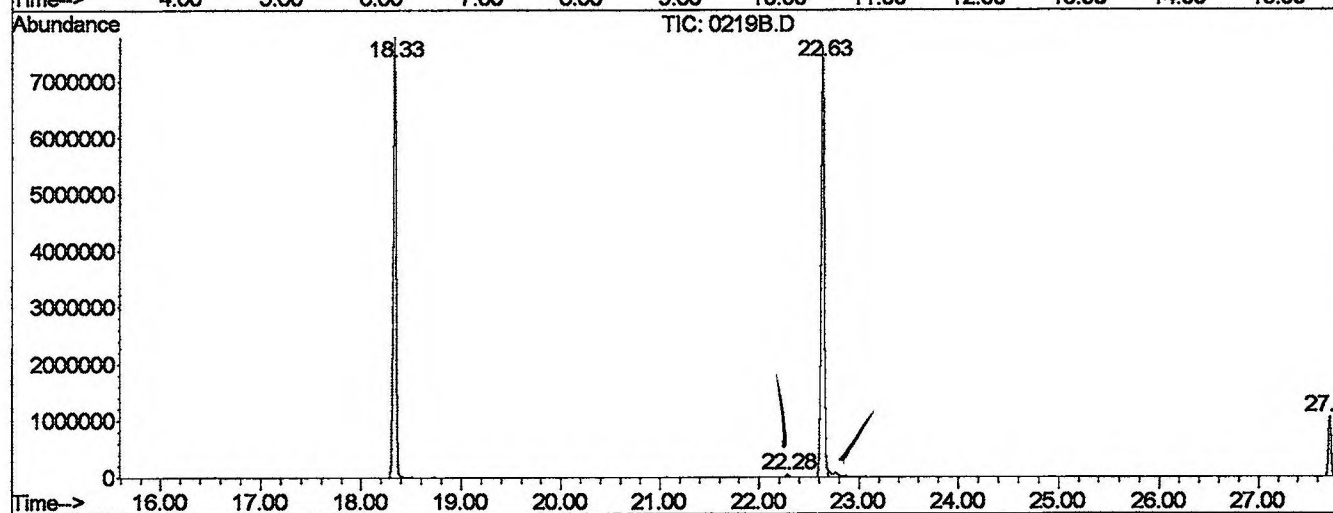
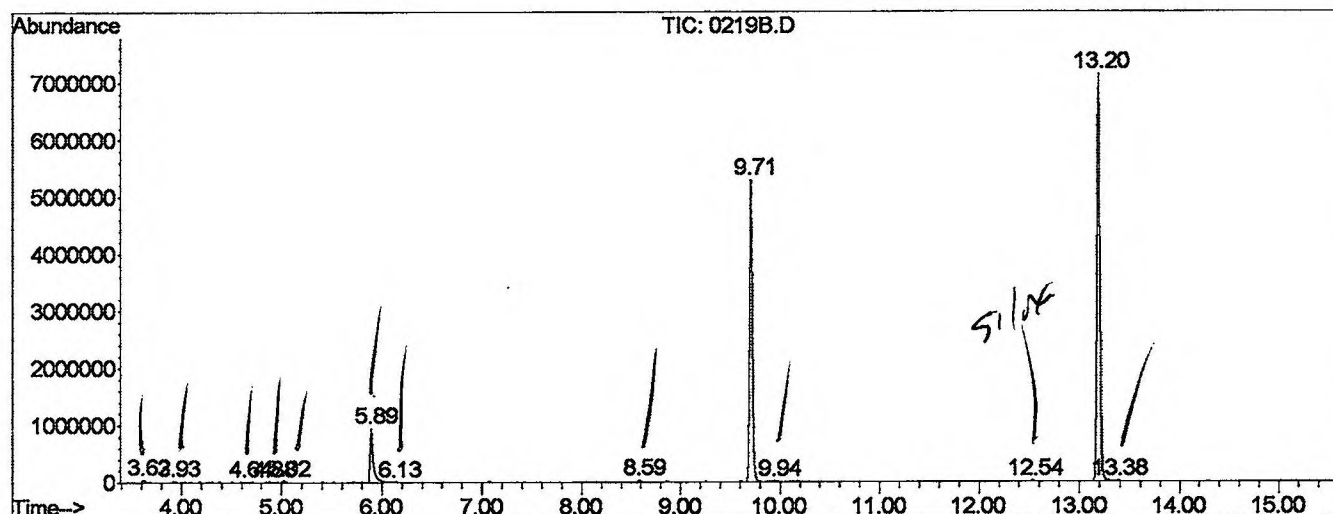
Signal : TIC

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	43401	89312	0.54%	0.104%
2	3.927	47	49	53	rVV	26154	39532	0.24%	0.046%
3	4.638	105	112	121	rBV5	12342	52118	0.31%	0.061%
4	4.875	129	133	139	rBV2	15798	53828	0.32%	0.063%
5	5.022	143	146	149	rVV2	26375	45637	0.27%	0.053%
6	5.891	219	223	241	rBV	945801	2086535	12.54%	2.437%
7	6.128	241	244	257	rVB4	6424	29412	0.18%	0.034%
8	8.589	459	462	465	rBV	33824	61562	0.37%	0.072%
9	9.707	557	561	567	rBV	5293357	9824855	59.04%	11.476%
10	9.944	575	582	593	rVB3	16495	63134	0.38%	0.074%
11	12.540	807	812	817	rVB	19074	30705	0.18%	0.036%
12	13.195	865	870	875	rBV	7141084	14391601	86.48%	16.811%
13	13.376	883	886	895	rVB2	16195	40306	0.24%	0.047%
14	18.332	1319	1325	1331	rBV	7784107	15721239	94.47%	18.364%
15	22.283	1671	1675	1681	rVV	44611	85392	0.51%	0.100%
16	22.633	1701	1706	1711	rBV2	7633060	16641410	100.00%	19.439%
17	27.724	2153	2157	2161	rBV	1044110	1938913	11.65%	2.265%
18	30.490	2397	2402	2407	rBV	5994679	13697717	82.31%	16.000%
19	31.088	2451	2455	2469	rVB	25118	65039	0.39%	0.076%
20	34.407	2743	2749	2793	rBV	4088881	10651304	64.00%	12.442%

Sum of corrected areas: 85609551

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D
 Operator :
 Acquired : 8 Mar 2002 10:39 am using AcqMethod HP022102
 Instrument : Instrumen
 Sample Name: lab blank 2/19
 Misc Info : March 8, 2002
 Vial Number: 1
 Quant File :HP022102.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D
Acq On : 8 Mar 2002 10:39 am
Sample : lab blank 2/19
Misc : March 8, 2002
MS Integration Params: LSCINT.P

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

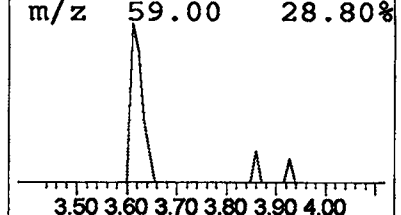
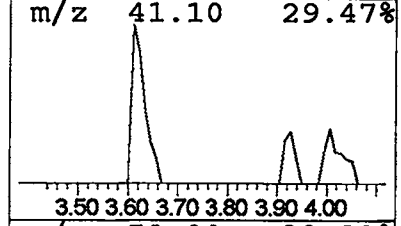
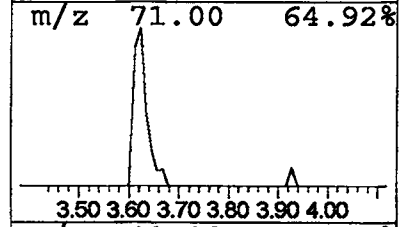
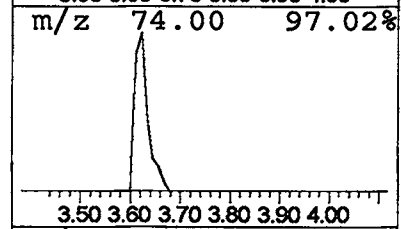
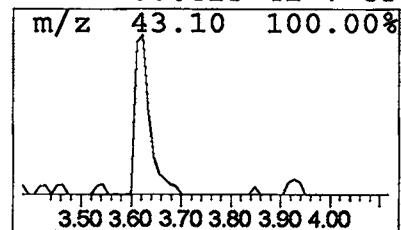
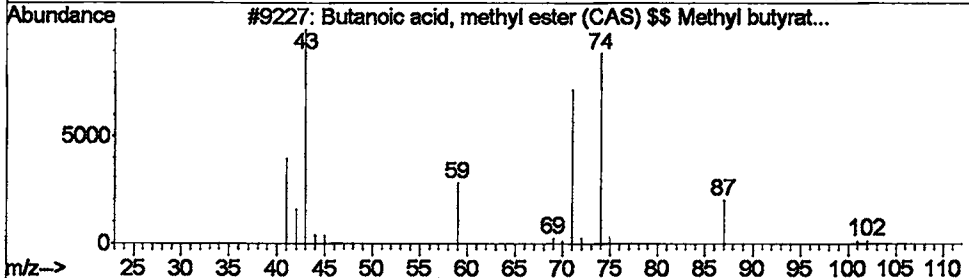
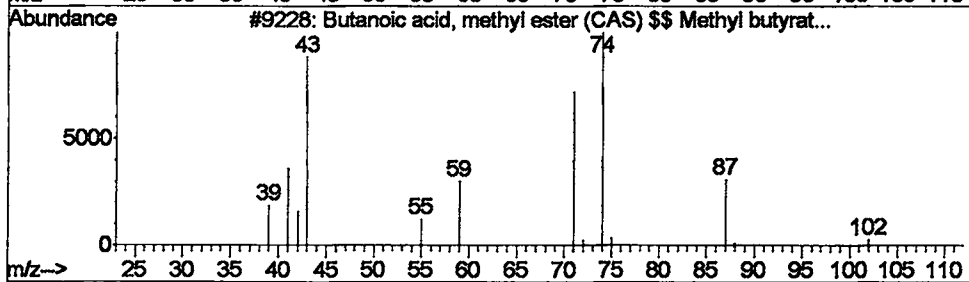
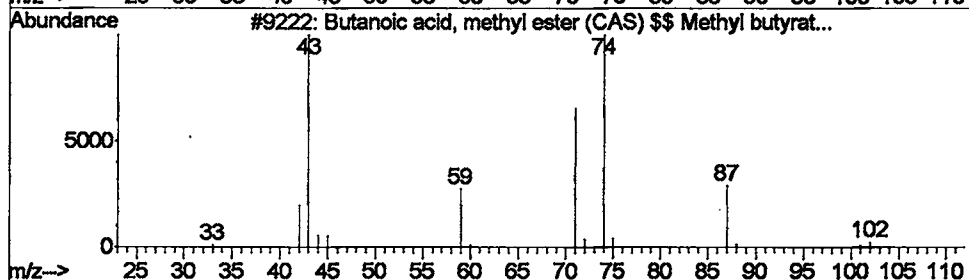
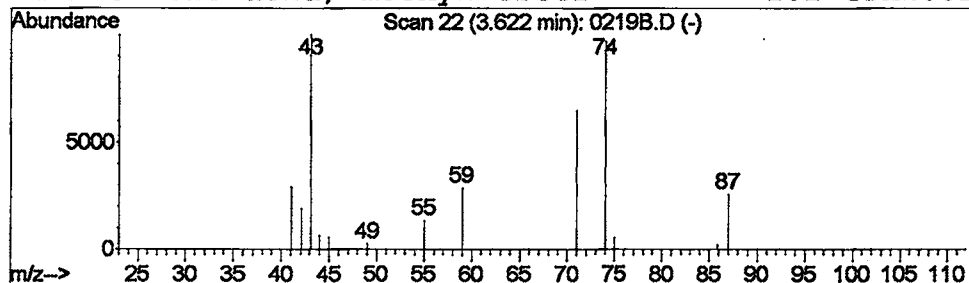
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 1 Butanoic acid, methyl ester... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.18 ug/L	89312	1,4-Dichlorobenzene-d4	9.71

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



Library Search Compound Report

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 Acq On : 8 Mar 2002 10:39 am
 Sample : lab blank 2/19
 Misc : March 8, 2002
 MS Integration Params: LSCINT.P

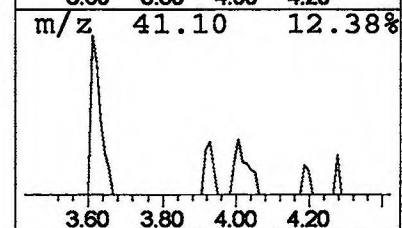
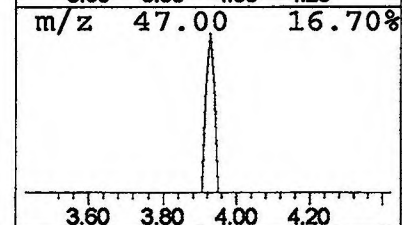
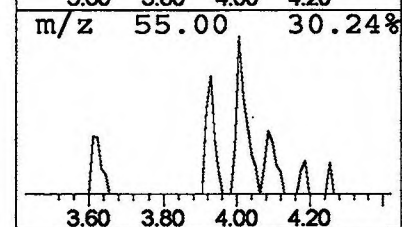
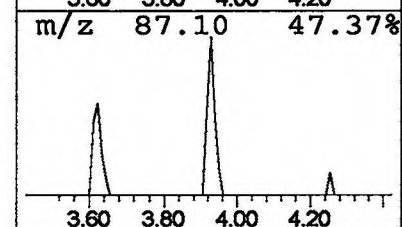
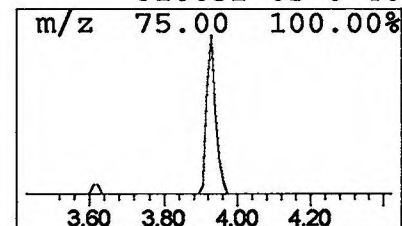
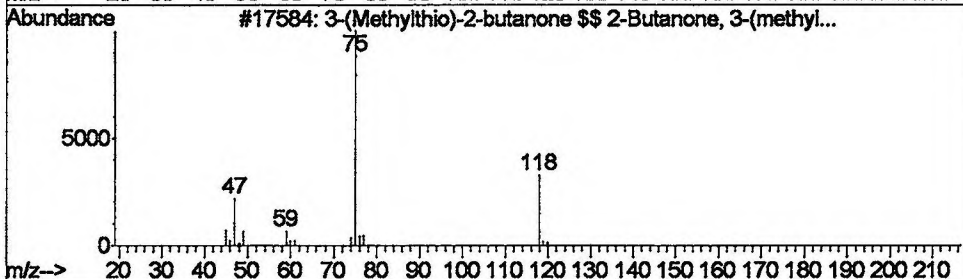
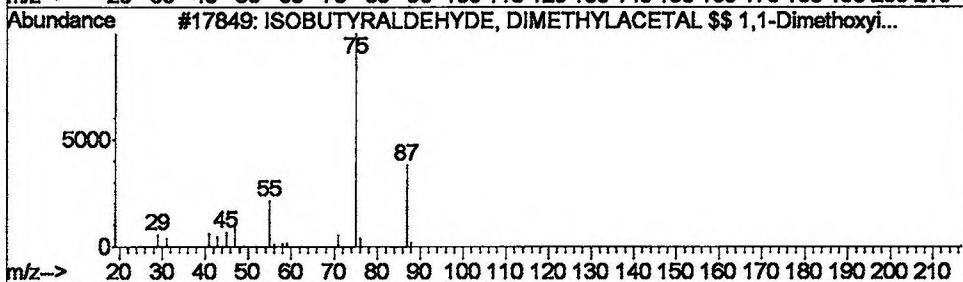
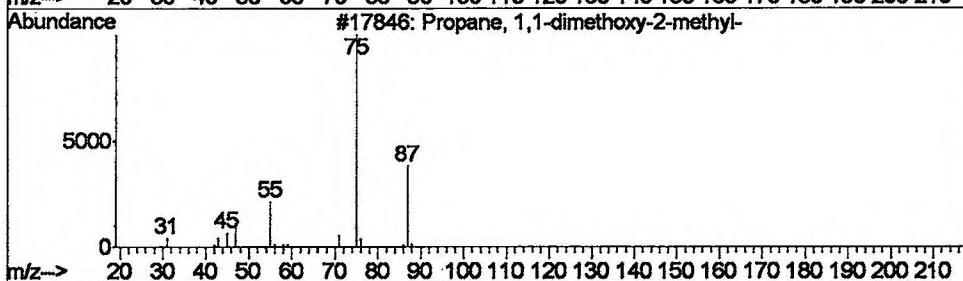
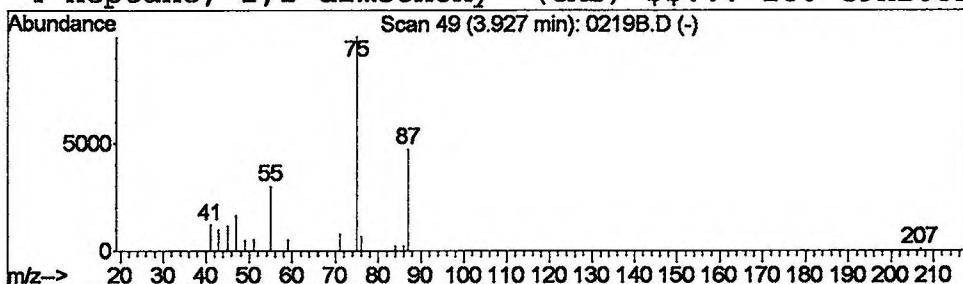
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.08 ug/L	39532	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	78
2	ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	78
3	3-(Methylthio)-2-butanone \$\$ 2-B...	118	C5H10OS	053475-15-3	42
4	Heptane, 1,1-dimethoxy- (CAS) \$\$...	160	C9H20O2	010032-05-0	40



Library Search Compound Report

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 Acq On : 8 Mar 2002 10:39 am
 Sample : lab blank 2/19
 Misc : March 8, 2002
 MS Integration Params: LSCINT.P

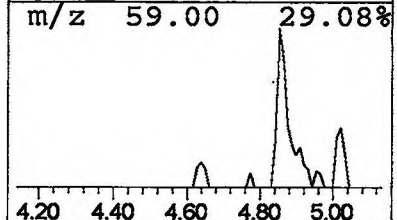
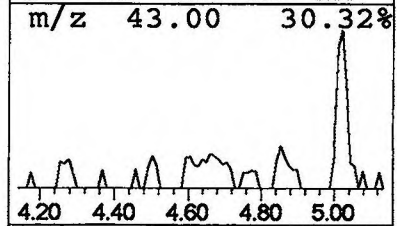
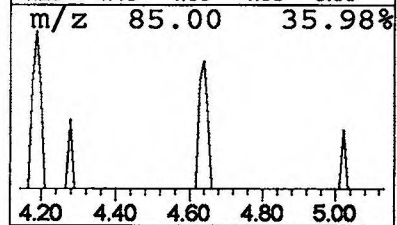
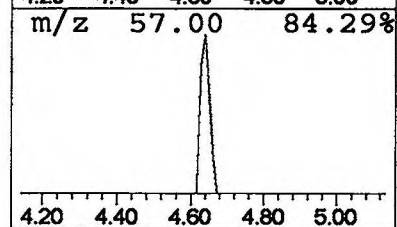
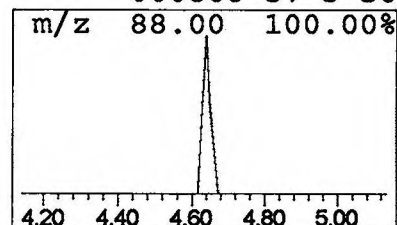
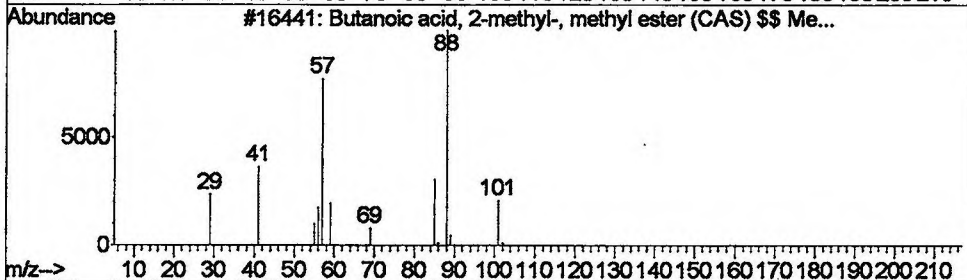
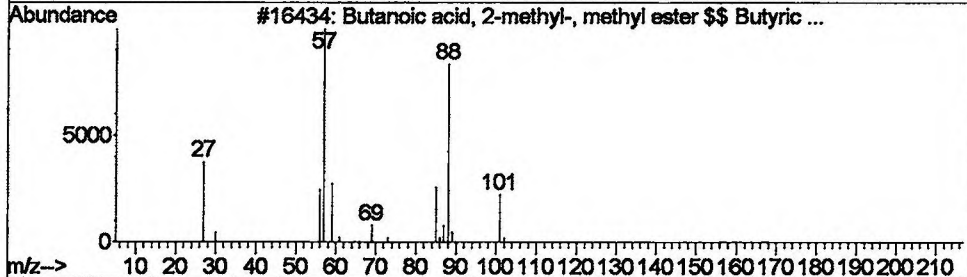
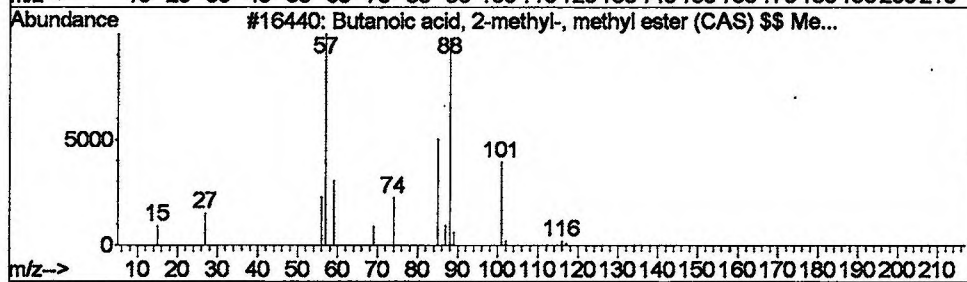
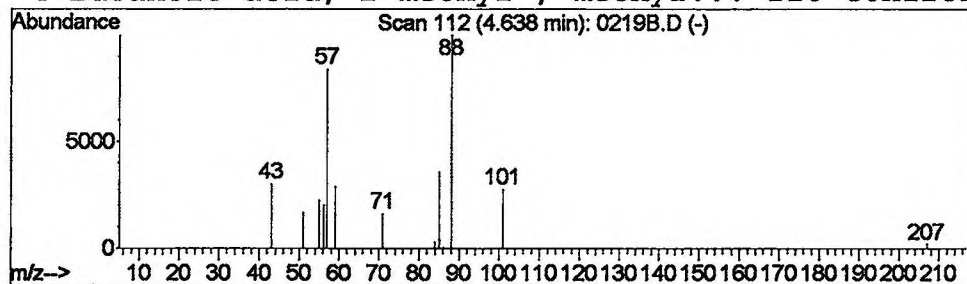
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 Butanoic acid, 2-methyl-, m... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.11 ug/L	52118	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	78
2			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	64
3			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	64
4			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	56



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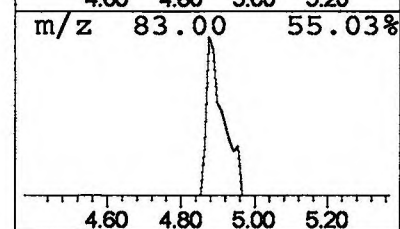
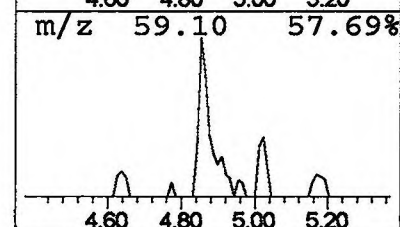
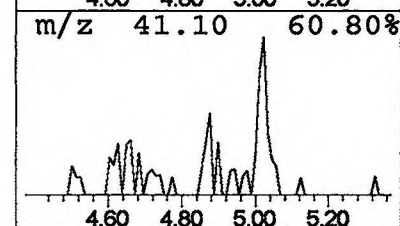
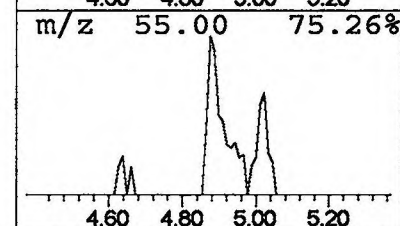
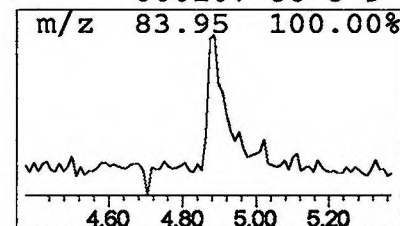
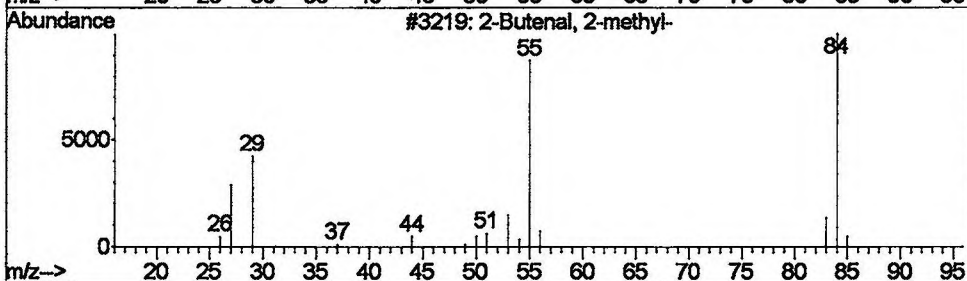
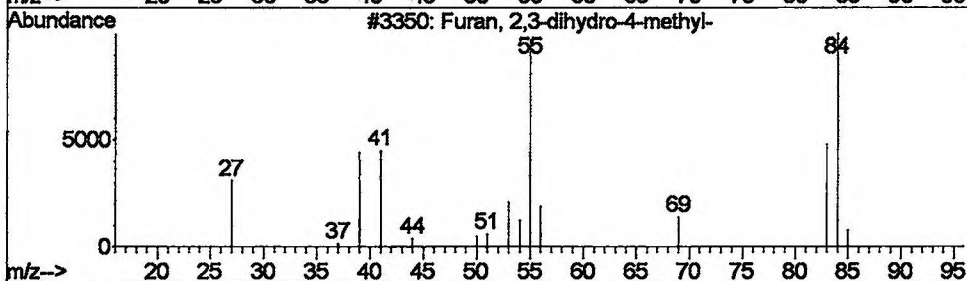
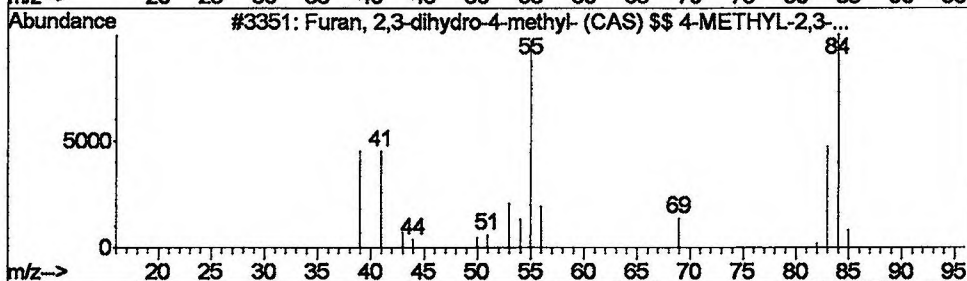
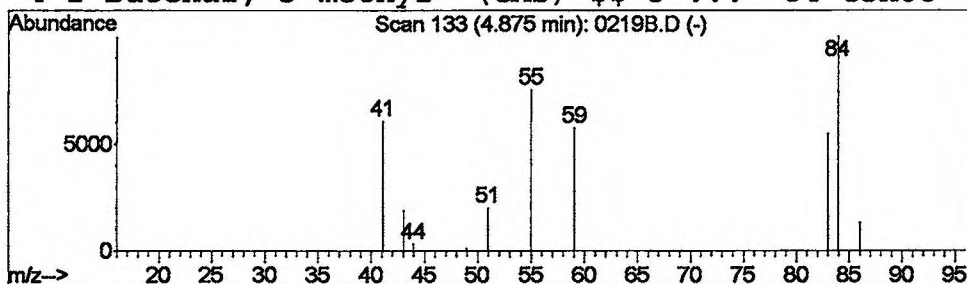
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 Furan, 2,3-dihydro-4-methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	0.11 ug/L	53828	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2,3-dihydro-4-methyl- (CA...	84	C5H8O	034314-83-5	42
2			Furan, 2,3-dihydro-4-methyl-	84	C5H8O	034314-83-5	42
3			2-Butenal, 2-methyl-	84	C5H8O	001115-11-3	9
4			2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	9



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 MS Integration Params: LSCINT.P

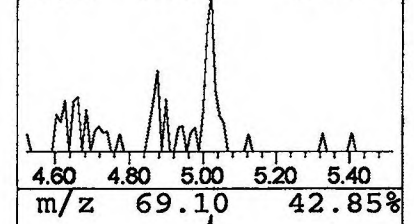
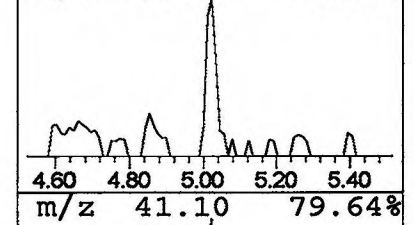
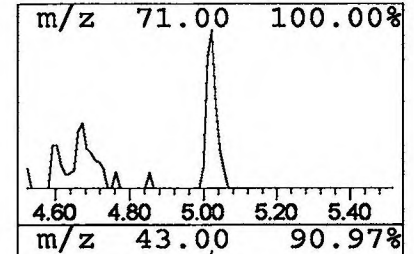
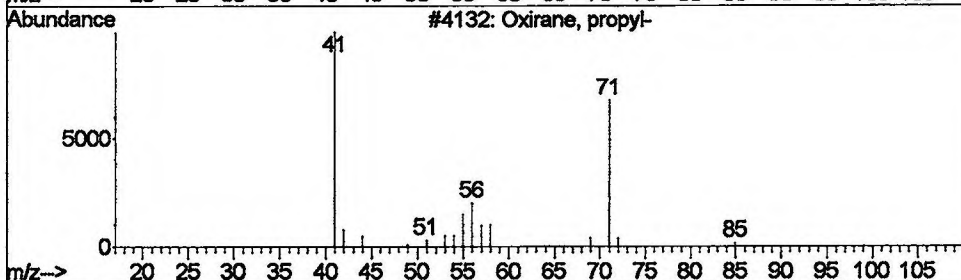
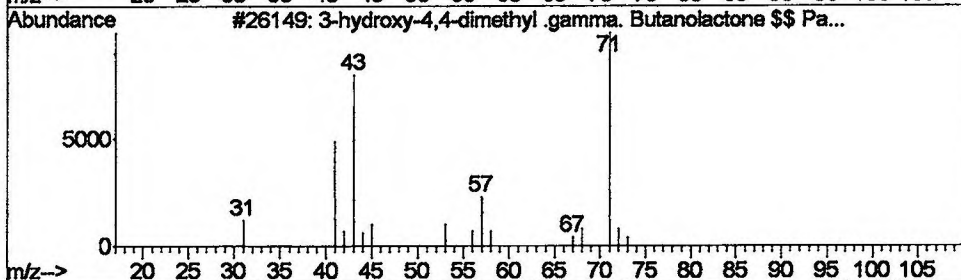
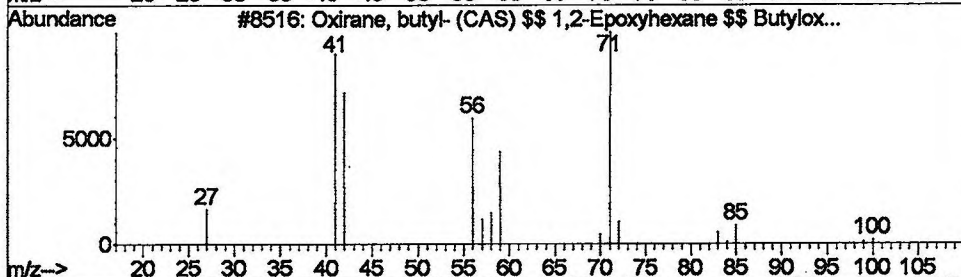
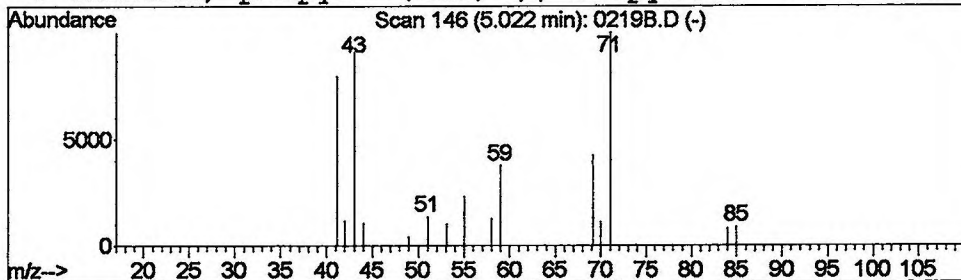
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 5 Oxirane, butyl- (CAS) \$\$ 1,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.09 ug/L	45637	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, butyl- (CAS) \$\$ 1,2-Epo...	100	C6H12O	001436-34-6	38
2		3-hydroxy-4,4-dimethyl .gamma. B...	130	C6H10O3	052126-90-6	37
3		Oxirane, propyl-	86	C5H10O	001003-14-1	33
4		Oxirane, propyl- (CAS) \$\$ Propyl...	86	C5H10O	001003-14-1	33



Library Search Compound Report

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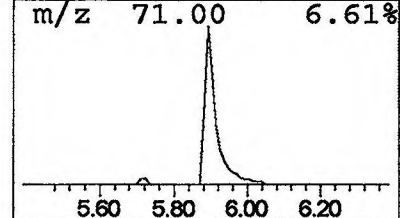
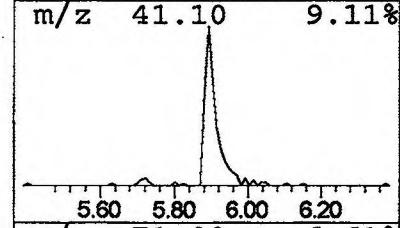
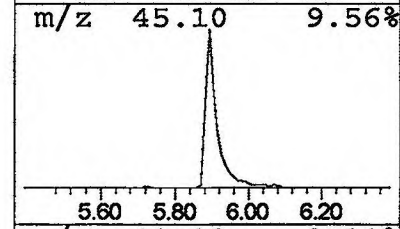
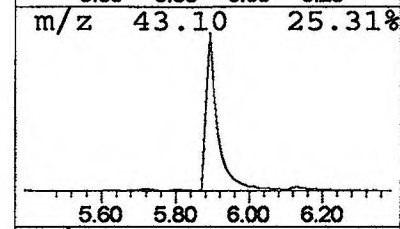
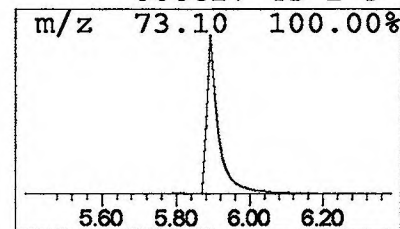
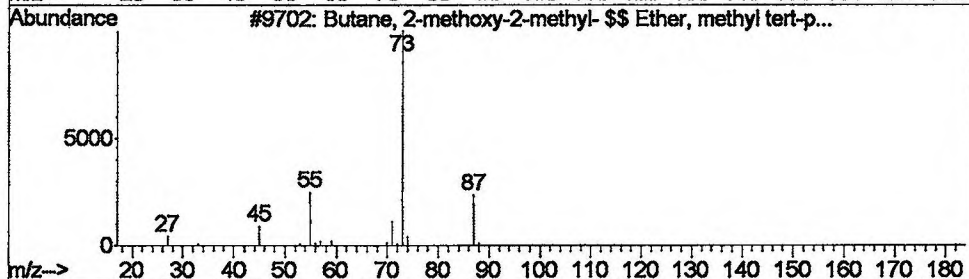
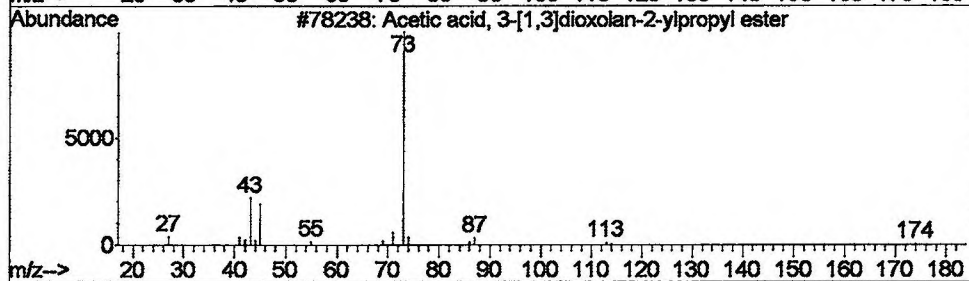
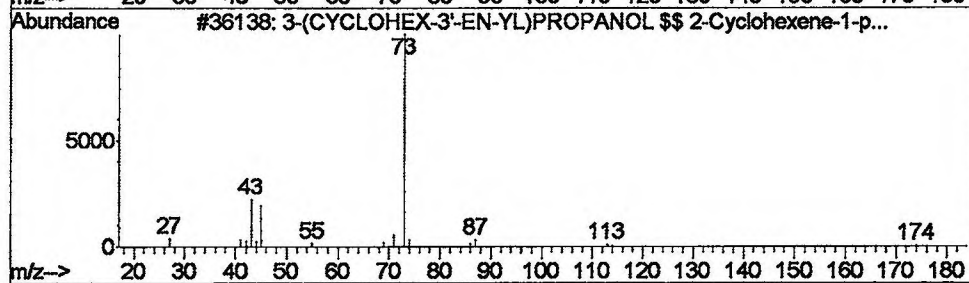
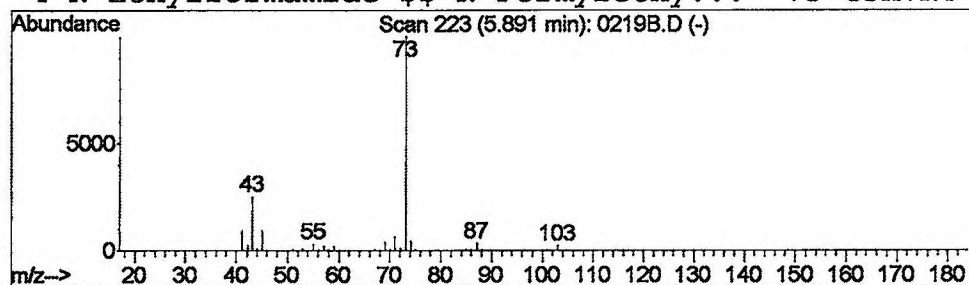
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 6 3-(CYCLOHEX-3'-EN-YL)PROPAN... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.25 ug/L	2086540	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		Butane, 2-methoxy-2-methyl- \$\$ E...	102	C6H14O	000994-05-8	33
4		N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9



Library Search Compound Report

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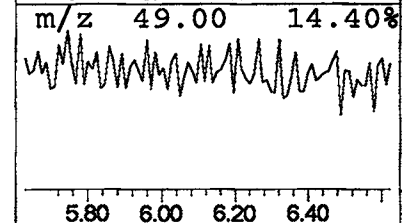
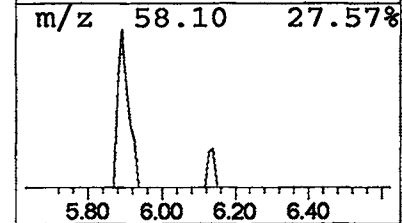
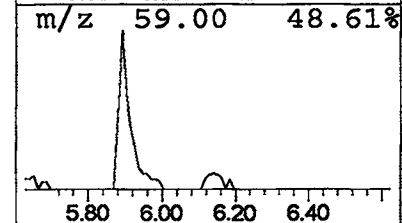
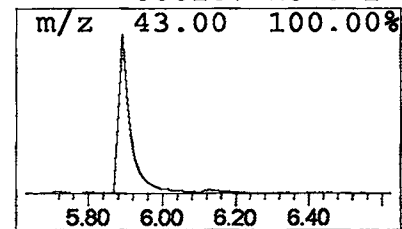
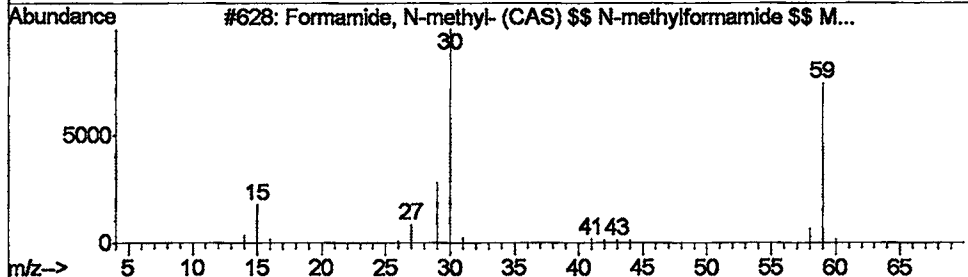
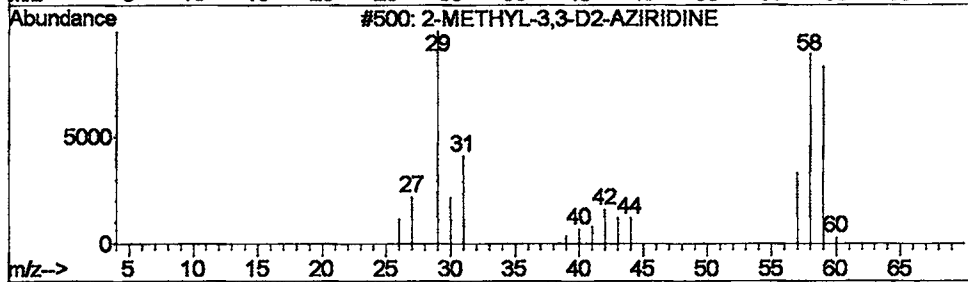
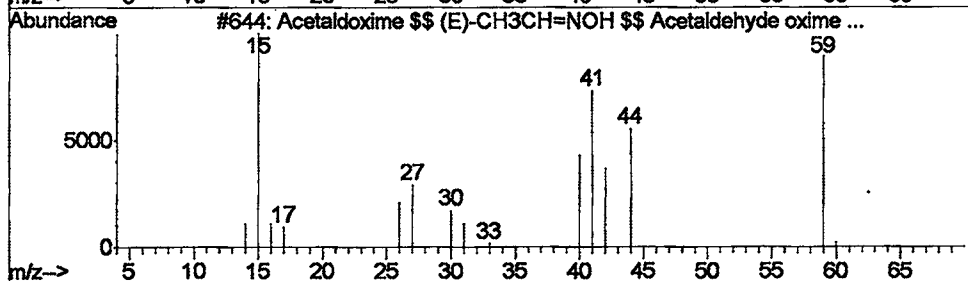
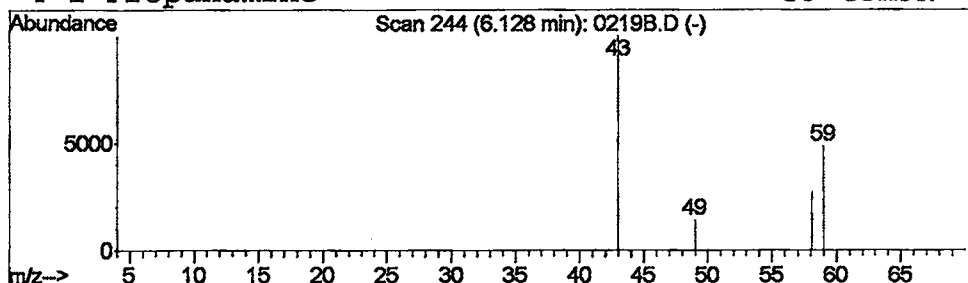
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Multiplr: 1.00

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

Peak Number 7 Acetaldoxime \$\$ (E)-CH₃CH=N... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.13	0.06 ug/L	29412	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldoxime \$\$ (E)-CH ₃ CH=NOH \$\$...	59	C ₂ H ₅ NO	000107-29-9	2
2			2-METHYL-3,3-D2-AZIRIDINE	59	C ₃ H ₅ D ₂ N	030691-55-5	2
3			Formamide, N-methyl- (CAS) \$\$ N-...	59	C ₂ H ₅ NO	000123-39-7	2
4			1-Propanamine	59	C ₃ H ₉ N	000107-10-8	2



Library Search Compound Report

• Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D
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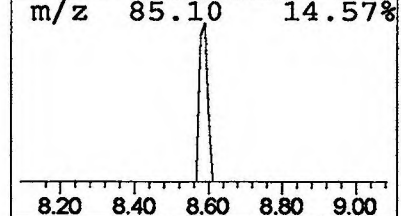
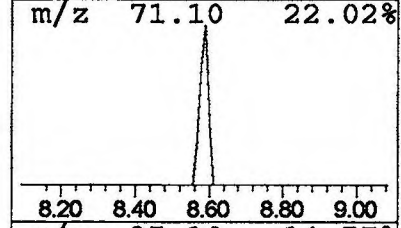
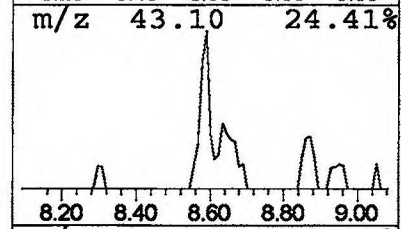
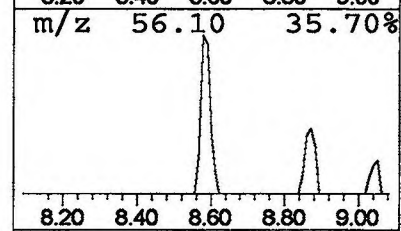
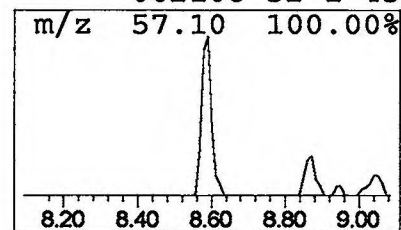
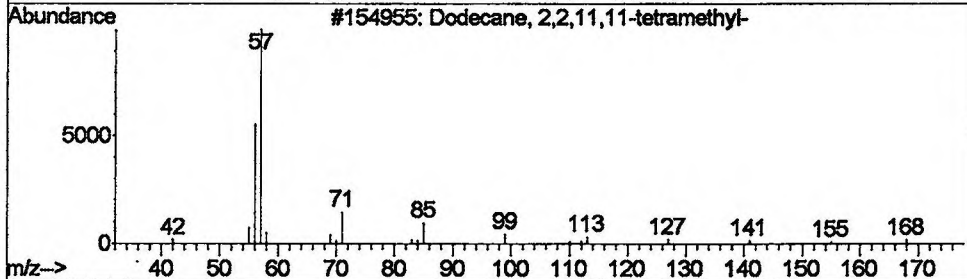
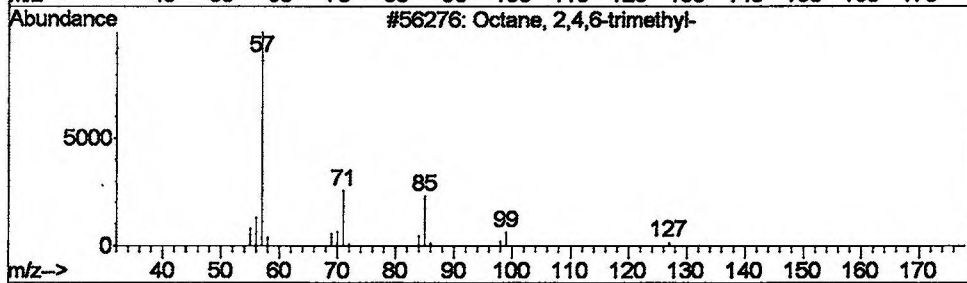
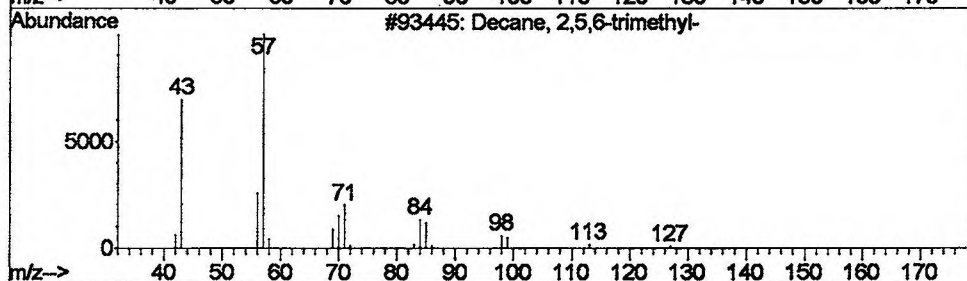
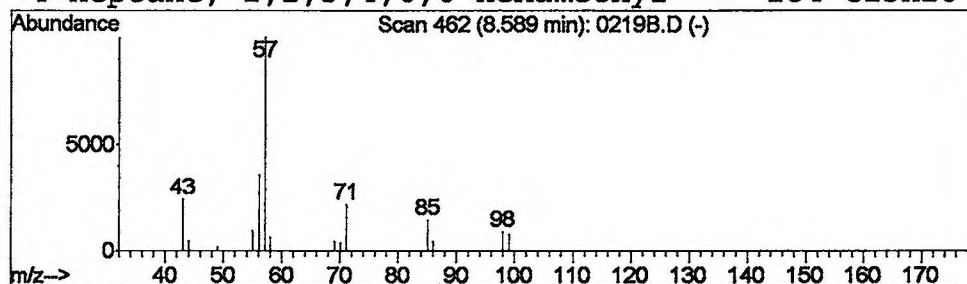
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 8 Decane, 2,5,6-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	0.13 ug/L	61562	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	78
2		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	59
3		Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	53
4		Heptane, 2,2,3,4,6,6-hexamethyl-	184	C13H28	062108-32-1	45



Library Search Compound Report

• Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D
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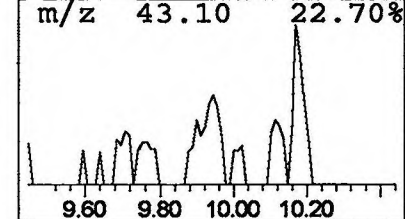
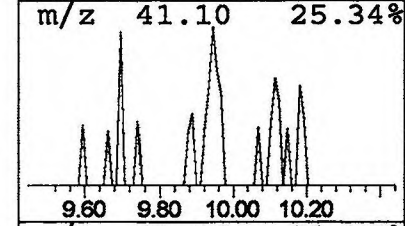
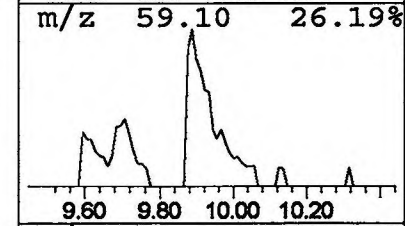
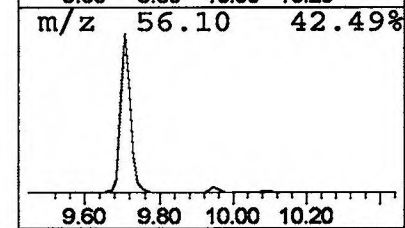
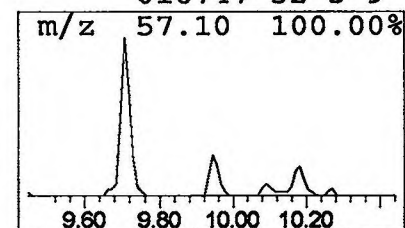
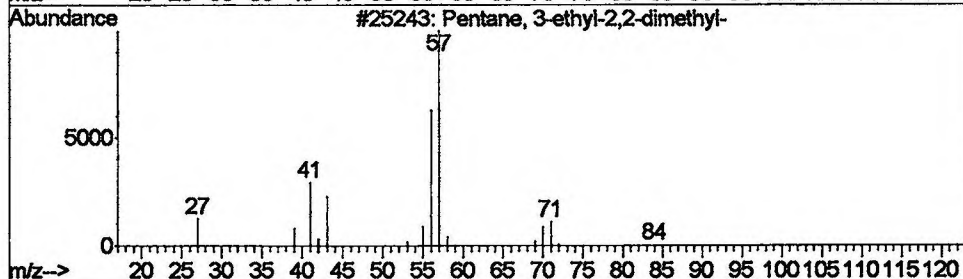
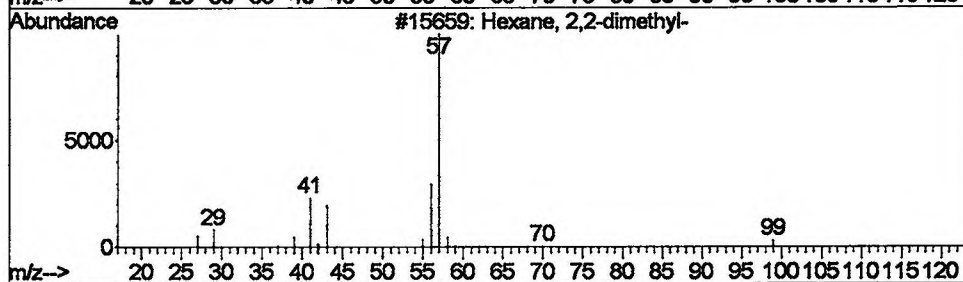
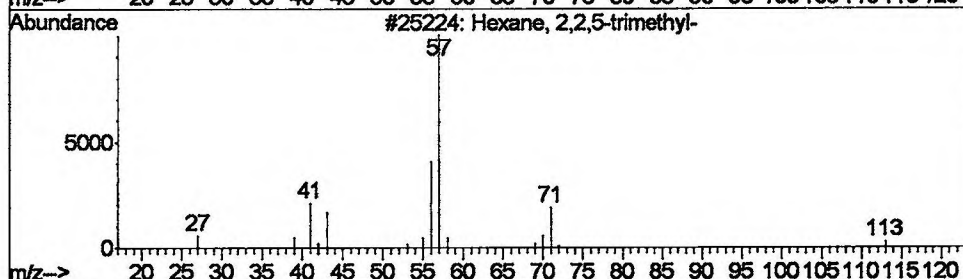
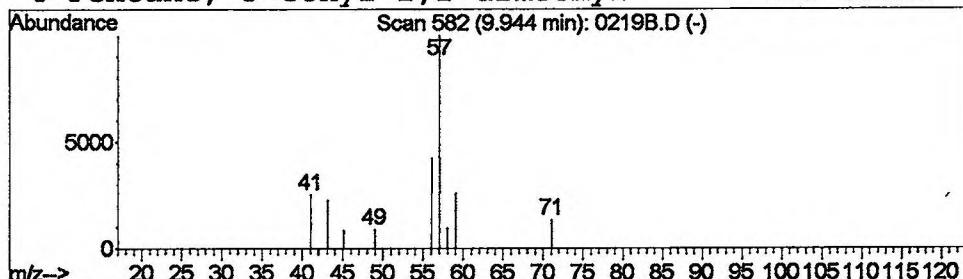
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 9 Hexane, 2,2,5-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.94	0.13 ug/L	63134	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	9
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	9
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	9
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	9



Library Search Compound Report

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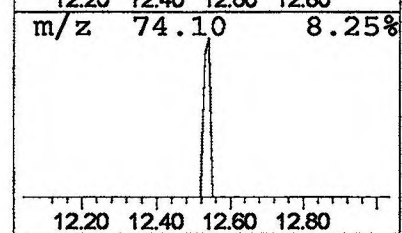
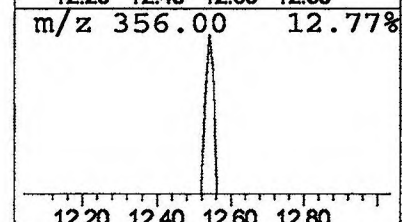
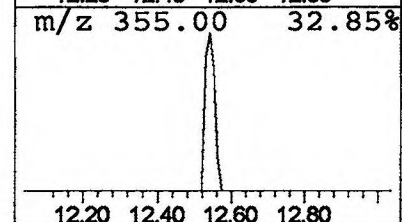
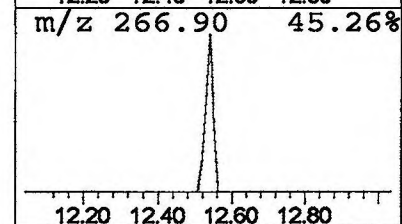
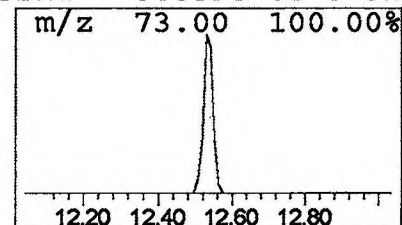
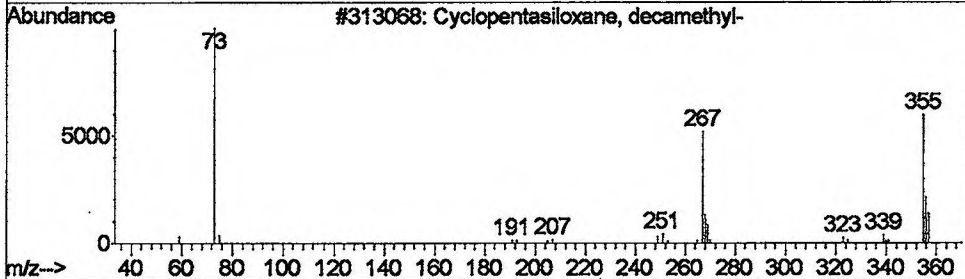
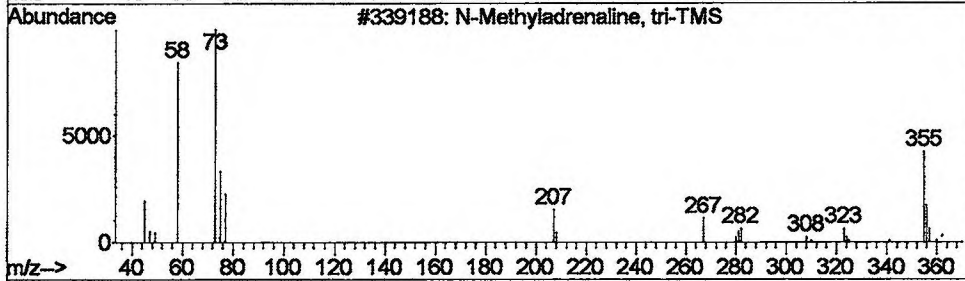
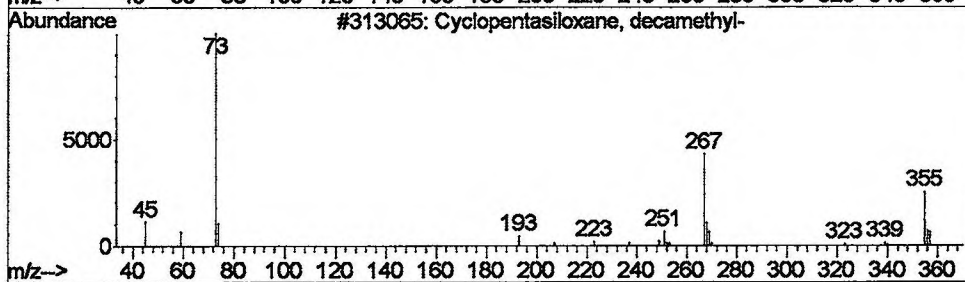
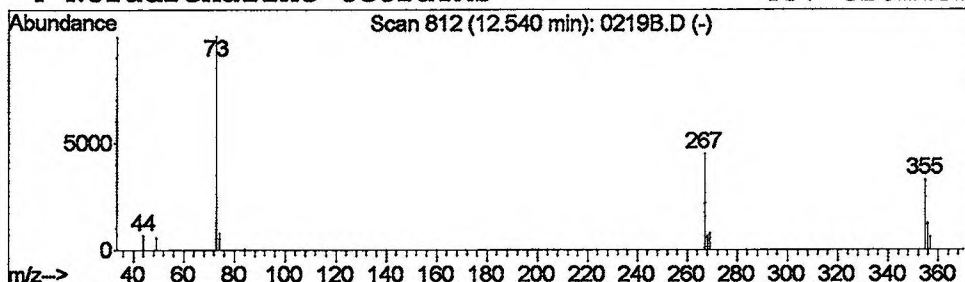
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
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 Peak Number 10 Cyclopentasiloxane, decamet... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.04 ug/L	30705	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2			N-Methyladrenaline, tri-TMS	413	C19H39NO3Si3	000000-00-0	38
3			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	33
4			Noradrenaline tetraTMS	457	C20H43NO3Si4	068595-65-3	32



Library Search Compound Report

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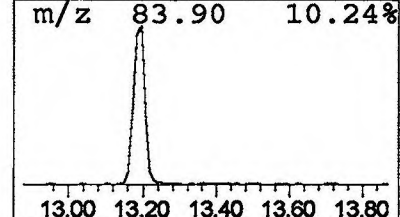
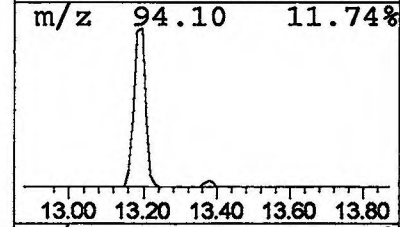
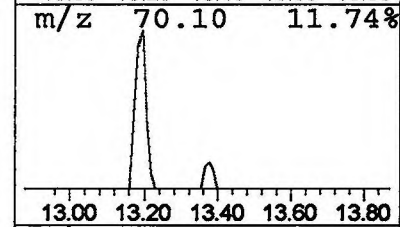
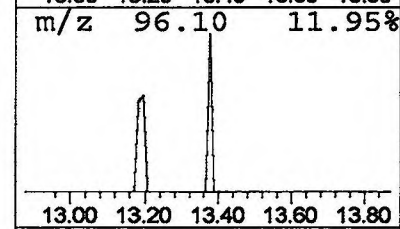
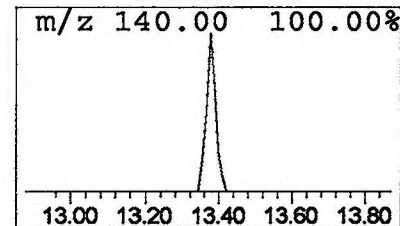
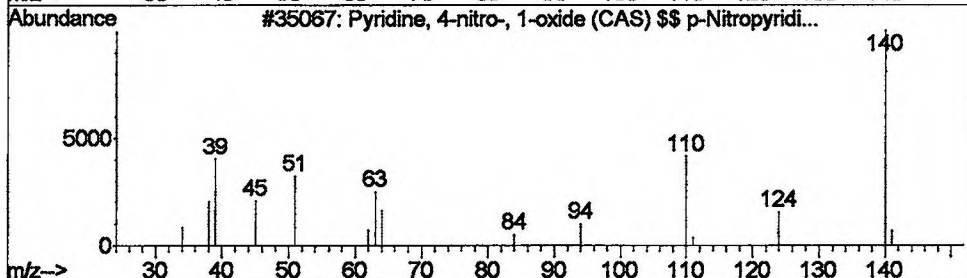
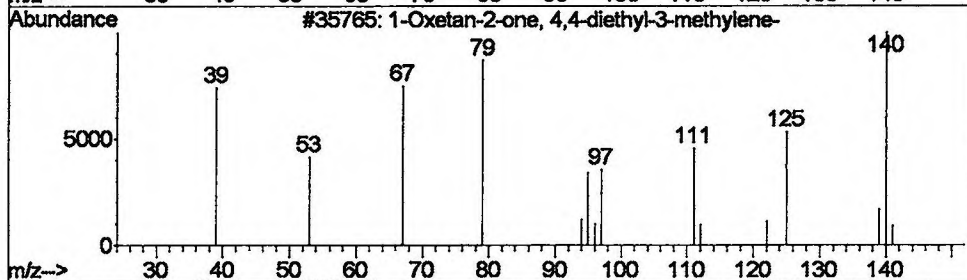
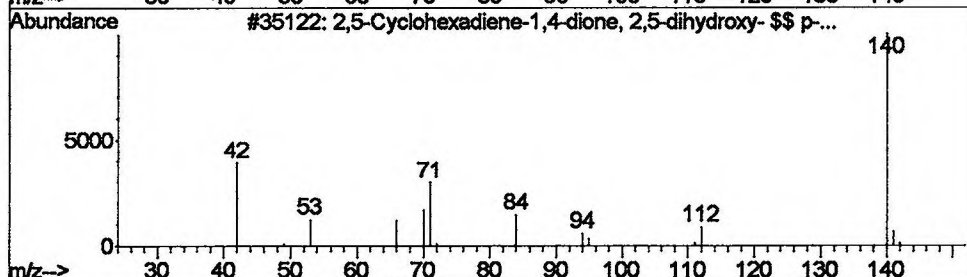
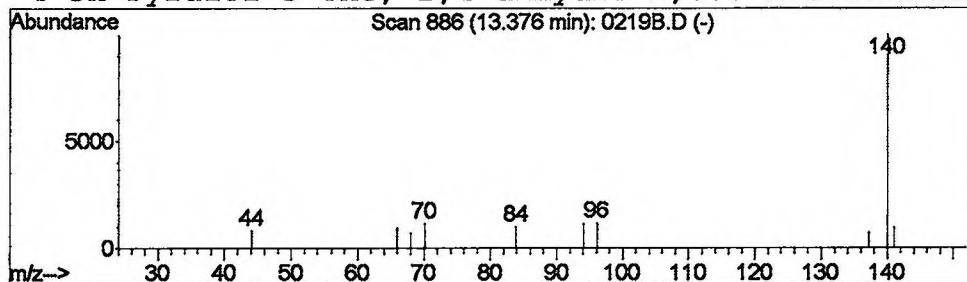
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 11 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.06 ug/L	40306	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	72
2			1-Oxetan-2-one, 4,4-diethyl-3-me...	140	C8H12O2	000000-00-0	56
3			Pyridine, 4-nitro-, 1-oxide (CAS...	140	C5H4N2O3	001124-33-0	56
4			3H-Pyrazol-3-one, 2,4-dihydro-2,...	140	C7H12N2O	003201-25-0	42



Library Search Compound Report

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 Misc : March 8, 2002
 MS Integration Params: LSCINT.P

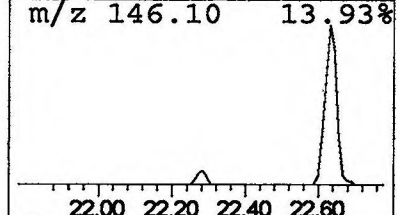
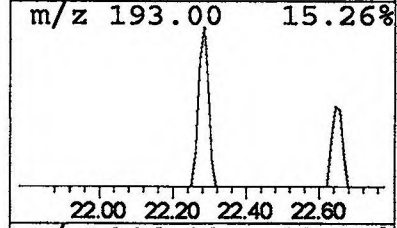
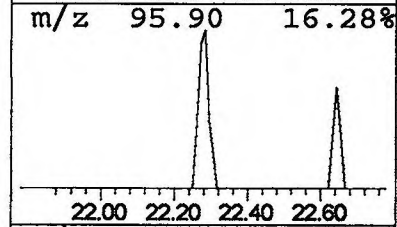
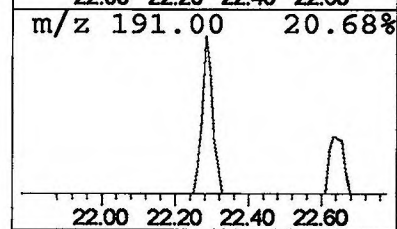
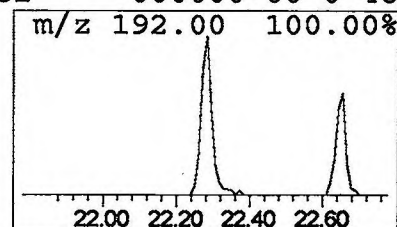
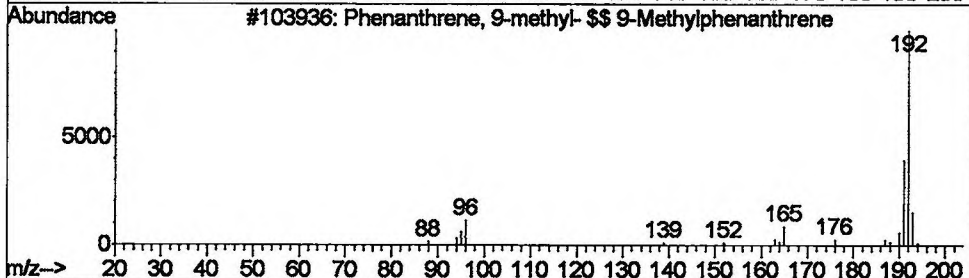
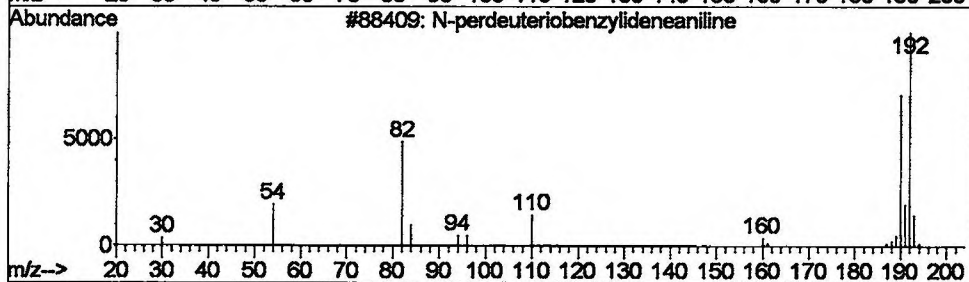
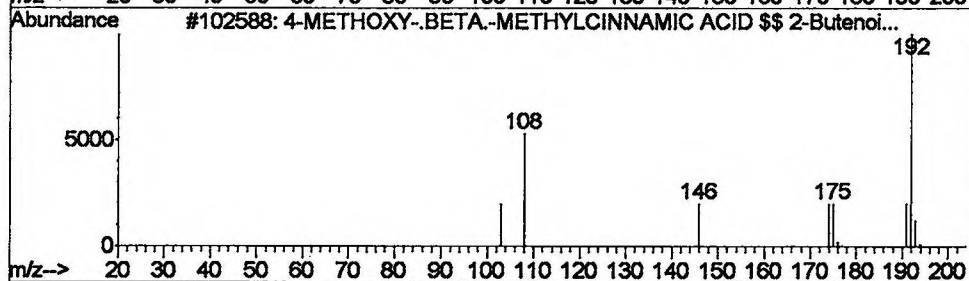
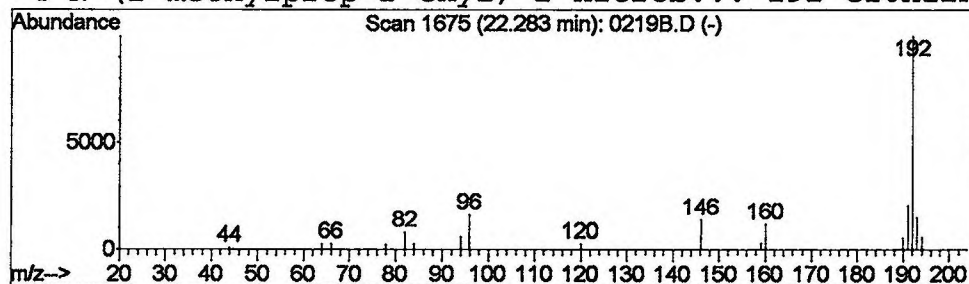
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 12 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.10 ug/L	85392	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
2			N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	58
3			Phenanthrene, 9-methyl- \$\$ 9-Met...	192	C15H12	000883-20-5	53
4			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	46



Library Search Compound Report

• Data File : C:\MSDCHEM\1\5973N\02MAR08\0219B.D
 Acq On : 8 Mar 2002 10:39 am
 Sample : lab blank 2/19
 Misc : March 8, 2002
 MS Integration Params: LSCINT.P

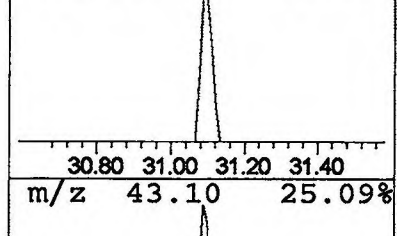
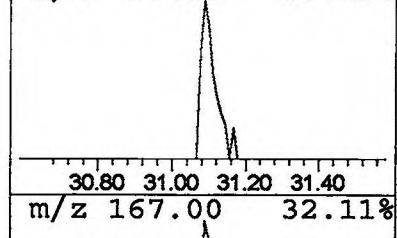
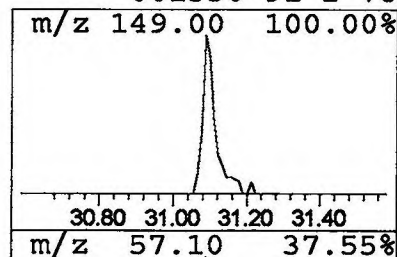
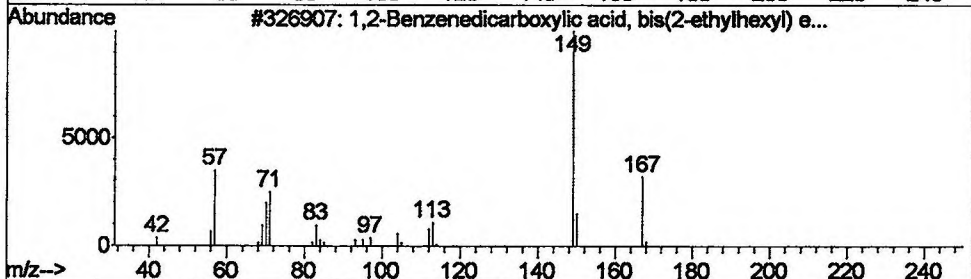
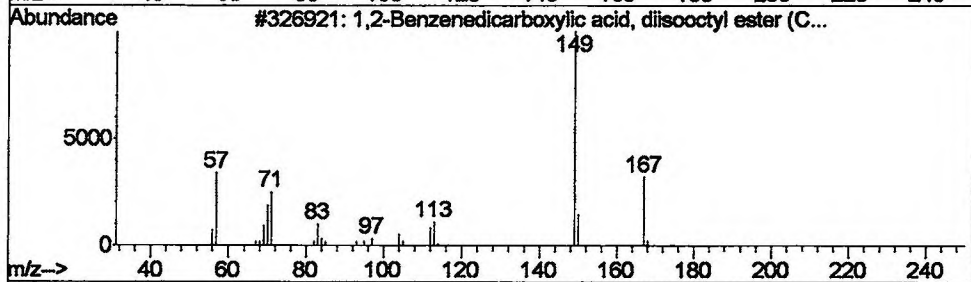
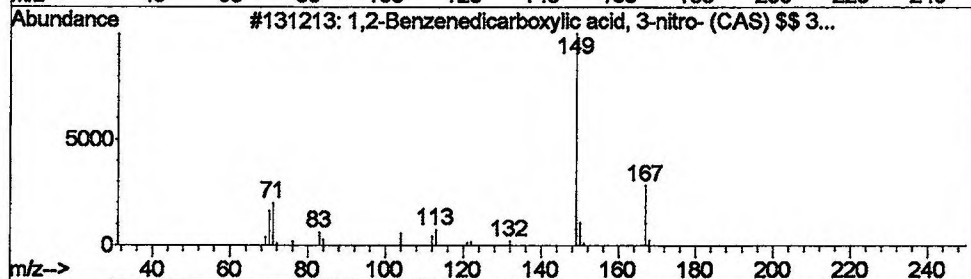
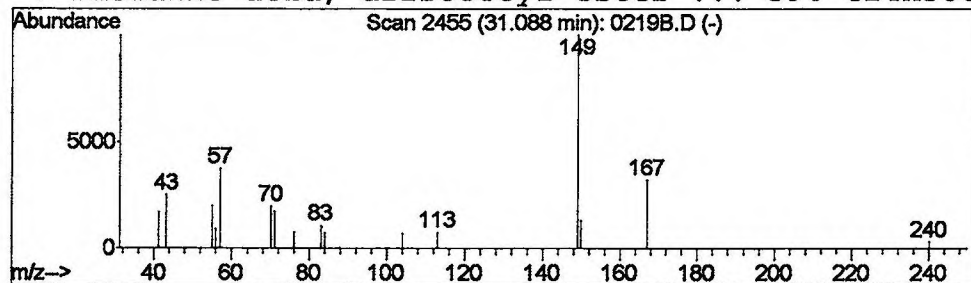
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.09	0.09 ug/L	65039	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, 3-...	211	C8H5NO6	000603-11-2	83
2			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	78
3			1,2-Benzenedicarboxylic acid, bi...	390	C24H38O4	000117-81-7	78
4			Phthalic acid, diisooctyl ester ...	390	C24H38O4	001330-91-2	78



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 8 Mar 2002 10:39 am
 Data File: C:\MSDCHEM\1\5973N\02MAR08\0219B.D
 Name: lab blank 2/19
 Misc: March 8, 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	0.2	ug/L	89312	1	9.71	9824860	20.0
Propane, 1,1-dime...	3.93	0.1	ug/L	39532	1	9.71	9824860	20.0
Butanoic acid, 2-...	4.64	0.1	ug/L	52118	1	9.71	9824860	20.0
Furan, 2,3-dihydr...	4.88	0.1	ug/L	53828	1	9.71	9824860	20.0
Oxirane, butyl- (...)	5.02	0.1	ug/L	45637	1	9.71	9824860	20.0
3-(CYCLOHEX-3'-EN...	5.89	4.2	ug/L	2086540	1	9.71	9824860	20.0
Acetaldoxime \$\$ (...)	6.13	0.1	ug/L	29412	1	9.71	9824860	20.0
Decane, 2,5,6-tri...	8.59	0.1	ug/L	61562	1	9.71	9824860	20.0
Hexane, 2,2,5-tri...	9.94	0.1	ug/L	63134	1	9.71	9824860	20.0
Cyclopentasiloxan...	12.54	0.0	ug/L	30705	2	13.20	14391600	20.0
2,5-Cyclohexadien...	13.38	0.1	ug/L	40306	2	13.20	14391600	20.0
4-METHOXY-.BETA.-...	22.28	0.1	ug/L	85392	4	22.63	16641400	20.0
1,2-Benzenedicarb...	31.09	0.1	ug/L	65039	5	30.49	13697700	20.0