

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 03/06/2002 Time: 15:45:53

Sample: AE03184
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 3/1/02 15:45 Ended: 3/6/02 15:45 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

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D

Vial: 1

Acq On : 1 Mar 2002 10:18 am

Operator:

Sample : lab blank 2/12

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 04 10:50:43 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	1674521	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7277943	20.00	ug/L	0.00
17) Acenaphthene-d10	18.34	164	3570012	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	5733319	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4522540	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3183839	20.00	ug/L	-0.04
System Monitoring Compounds						
37) 2,4-DDD	27.72	235	389665	5.10	ug/L	0.00
Spiked Amount	5.000		Recovery	=	102.00%	
Target Compounds						Qvalue
20) Dimethylphthalate	18.34	163	582911	2.69	ug/L	# 58
21) 2,6-Dinitrotoluene	18.33	165	450113	9.00	ug/L	# 27

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

0212B.D HP022102.M Mon Mar 04 10:50:44 2002

Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D

Vial: 1

Acq On : 1 Mar 2002 10:18 am

Operator:

Sample : lab blank 2/12

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 4 10:50 2002

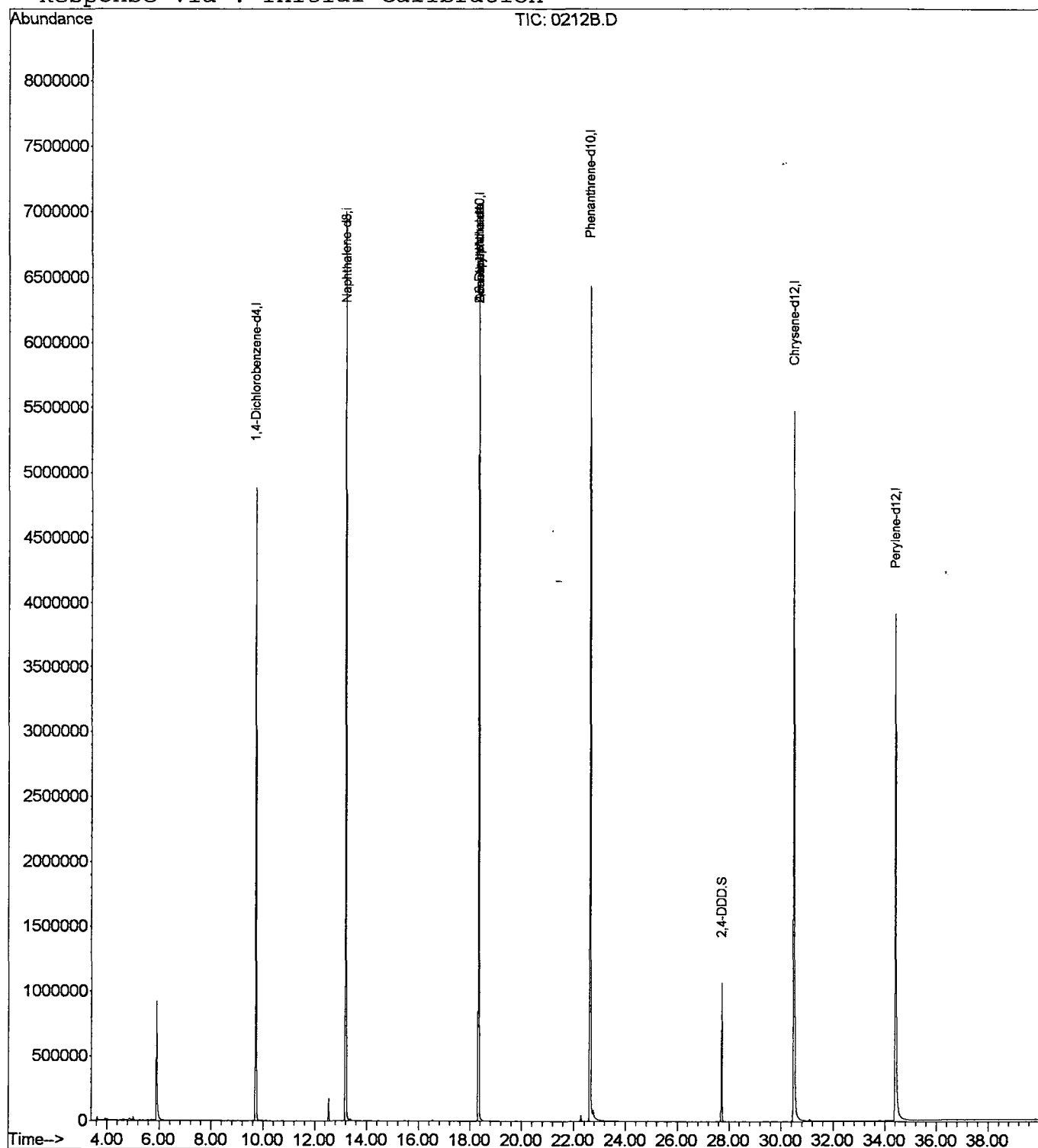
Quant Results File: HP022102.R

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\02MAR01\0212B.D

Vial: 1

Acq On : 1 Mar 2002 10:18 am

Operator:

Sample : lab blank 2/12

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: LSCINT.P

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

Title : 508 scan method

Smoothing : OFF

Filtering: 5

Sampling : 2

Min Area: 100 Area counts

Start Thrs: 0.2

Max Peaks: 20

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

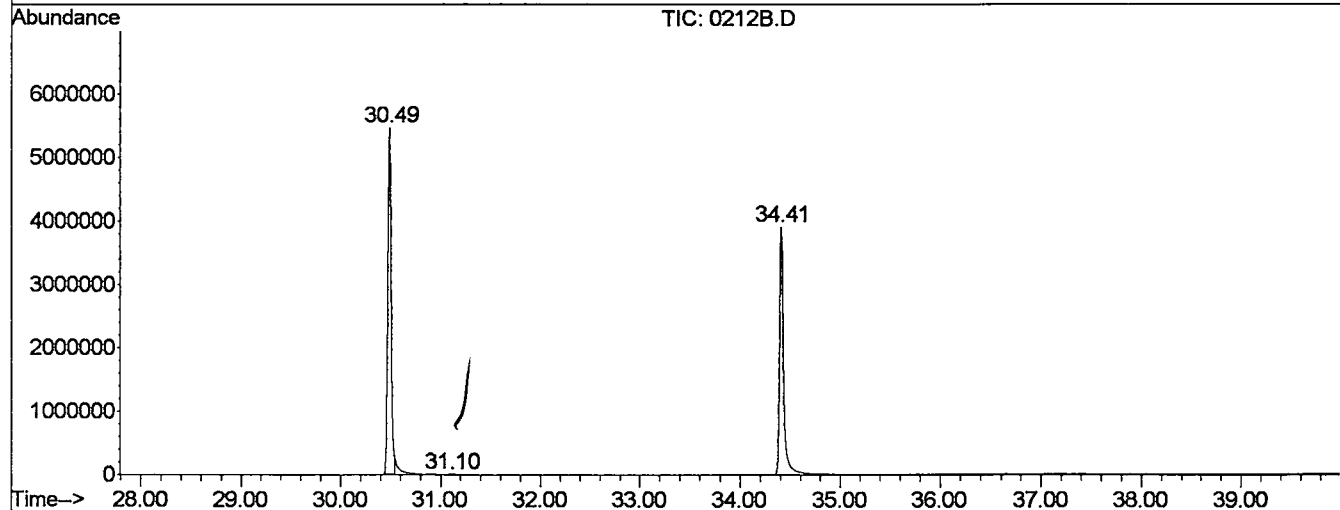
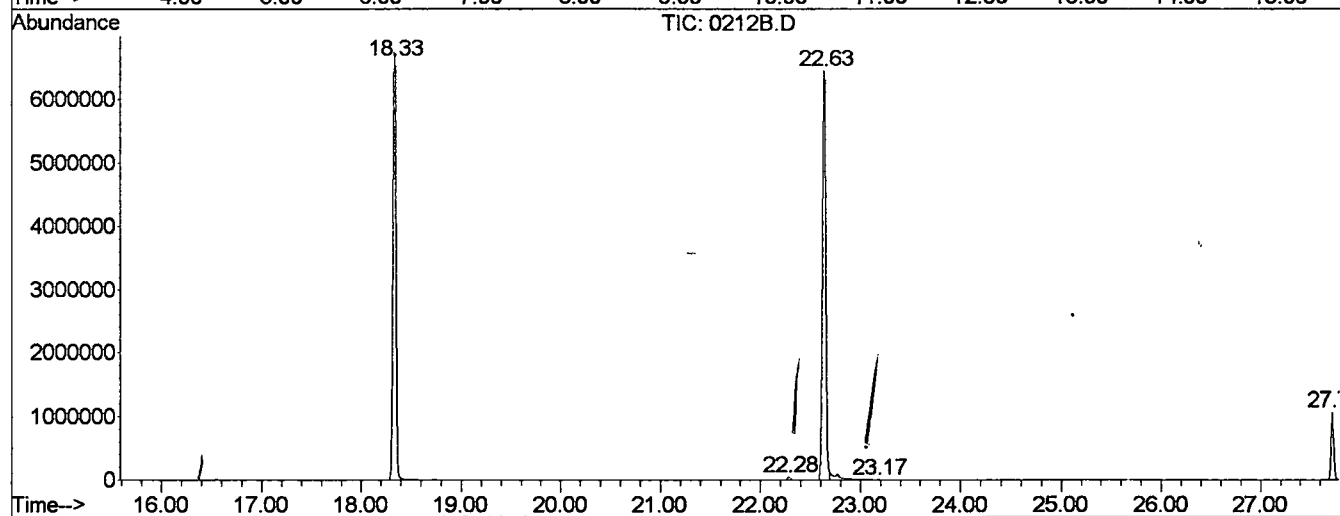
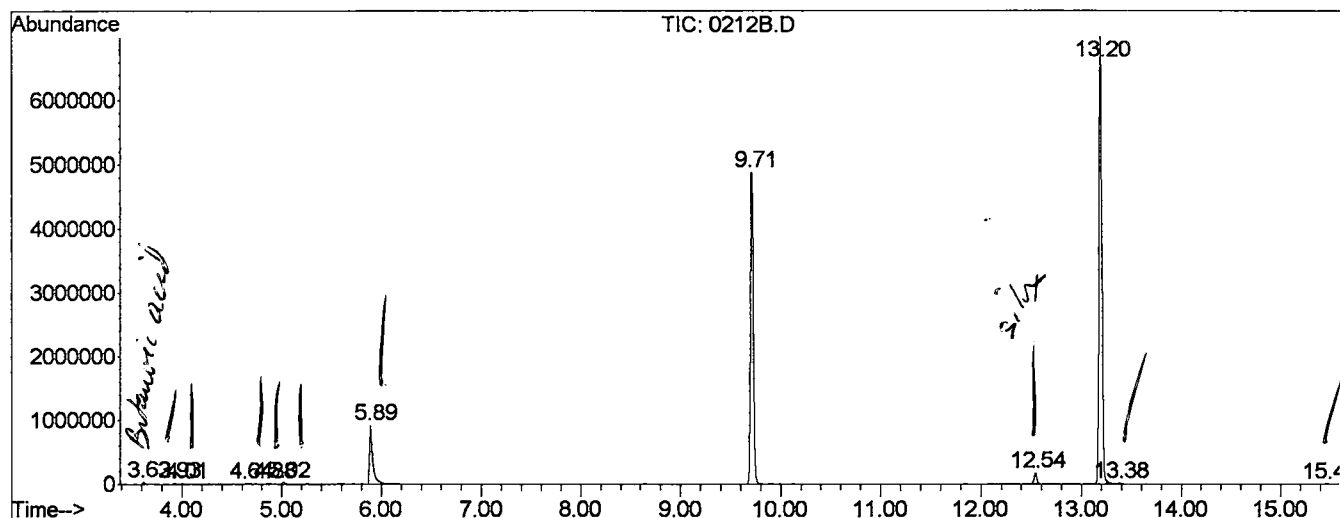
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.622	17	22	29	rBV	27767	52271	0.35%	0.065%
2	3.927	45	49	53	rBV	16835	25994	0.17%	0.032%
3	4.006	53	56	61	rVV	13554	27411	0.18%	0.034%
4	4.638	107	112	121	rBV5	9750	42619	0.28%	0.053%
5	4.875	127	133	143	rBV2	16186	66179	0.44%	0.082%
6	5.022	143	146	151	rVV	25143	48289	0.32%	0.060%
7	5.891	221	223	251	rBV	918458	1981261	13.24%	2.447%
8	9.707	557	561	567	rBV	4882270	9422161	62.95%	11.635%
9	12.540	807	812	817	rBV	176686	298655	2.00%	0.369%
10	13.195	865	870	875	rBV	6997890	13833935	92.42%	17.083%
11	13.376	883	886	897	rVB2	14370	35081	0.23%	0.043%
12	15.476	1061	1072	1075	rVB2	5765	20554	0.14%	0.025%
13	18.332	1319	1325	1331	rBV	6738811	14477231	96.72%	17.878%
14	22.283	1671	1675	1683	rVB	45734	95625	0.64%	0.118%
15	22.633	1701	1706	1711	rBV2	6439963	14968519	100.00%	18.485%
16	23.175	1751	1754	1767	rVB3	4668	20186	0.13%	0.025%
17	27.724	2153	2157	2163	rBV	1066560	1906493	12.74%	2.354%
18	30.490	2397	2402	2407	rBV2	5468982	12805927	85.55%	15.814%
19	31.099	2451	2456	2467	rVB3	12649	36350	0.24%	0.045%
20	34.407	2743	2749	2783	rBV	3909072	10813931	72.24%	13.354%

Sum of corrected areas: 80978672

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
 Operator :
 Acquired : 1 Mar 2002 10:18 am using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: lab blank 2/12
 Misc Info : March 1, 2002
 Vial Number: 1
 Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
 Acq On : 1 Mar 2002 10:18 am
 Sample : lab blank 2/12
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

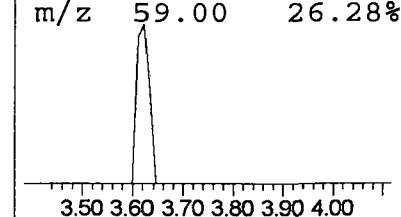
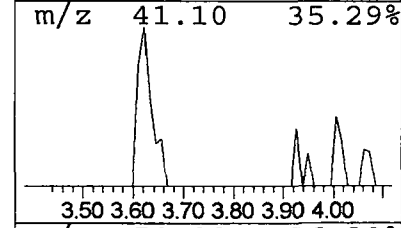
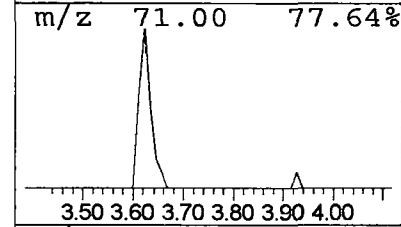
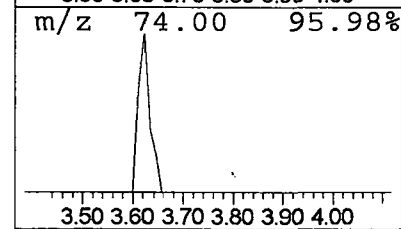
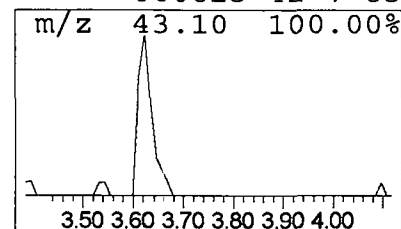
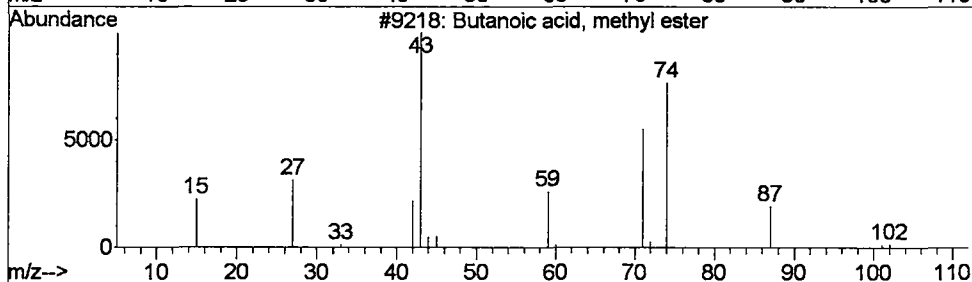
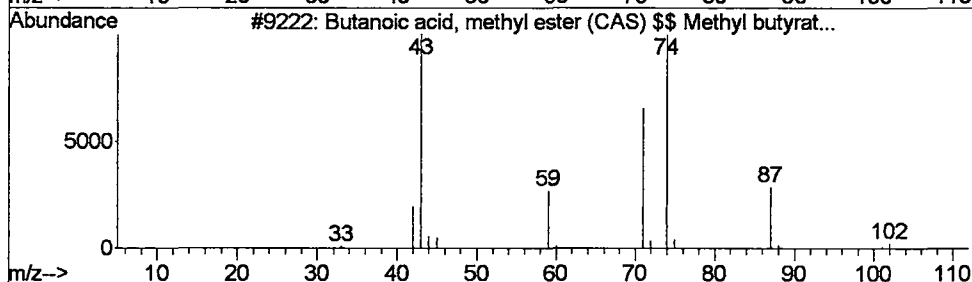
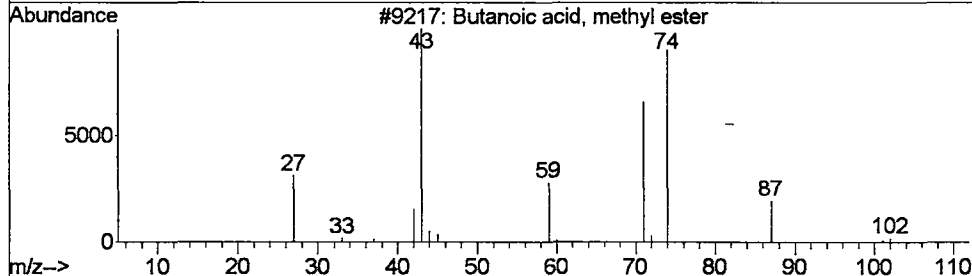
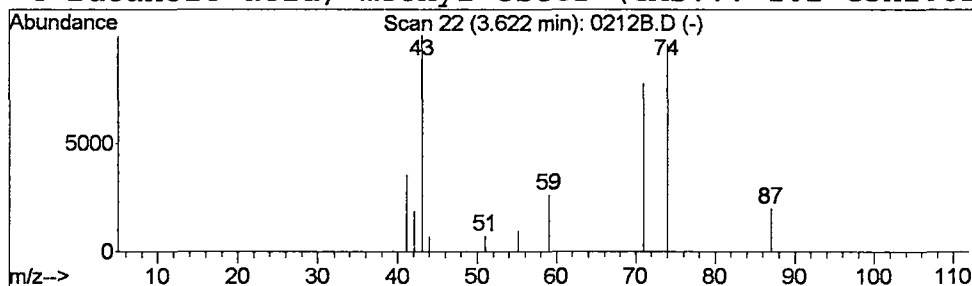
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.11 ug/L	52271	1,4-Dichlorobenzene-d4	9.71

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



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D

Acq On : 1 Mar 2002 10:18 am

Sample : lab blank 2/12

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)

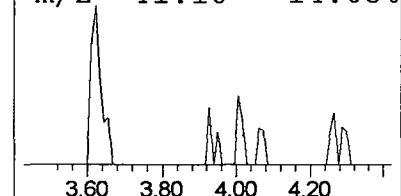
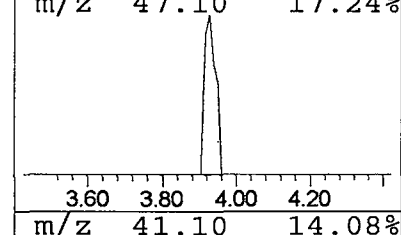
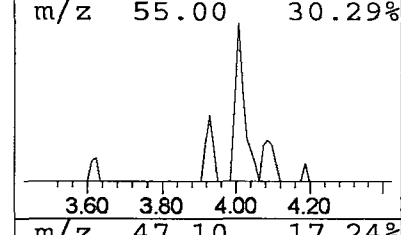
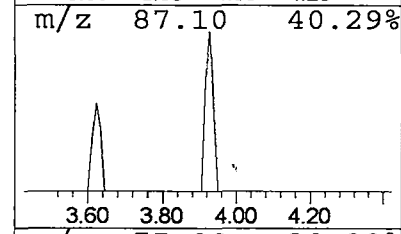
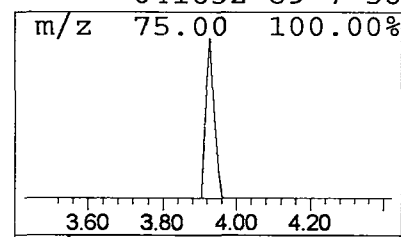
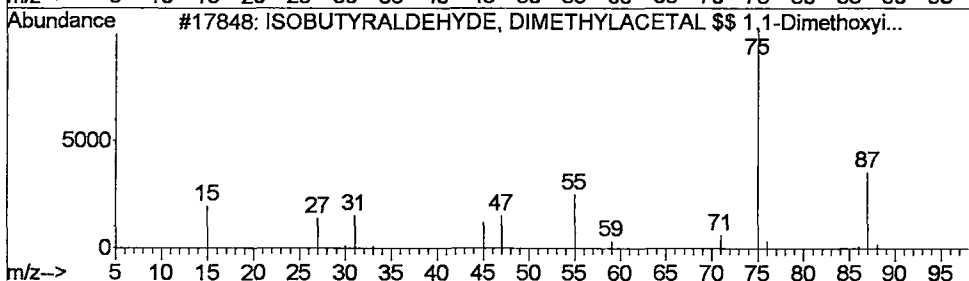
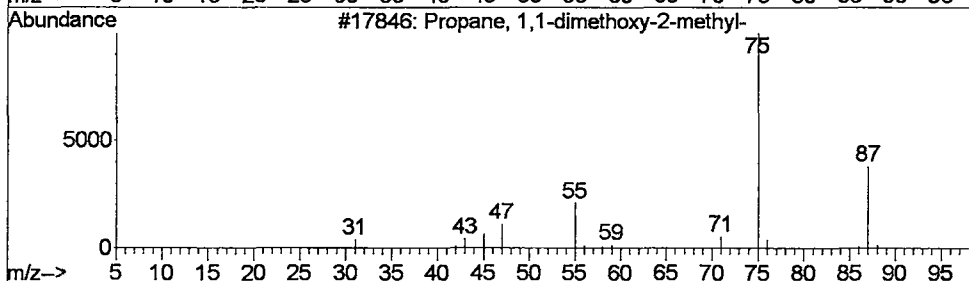
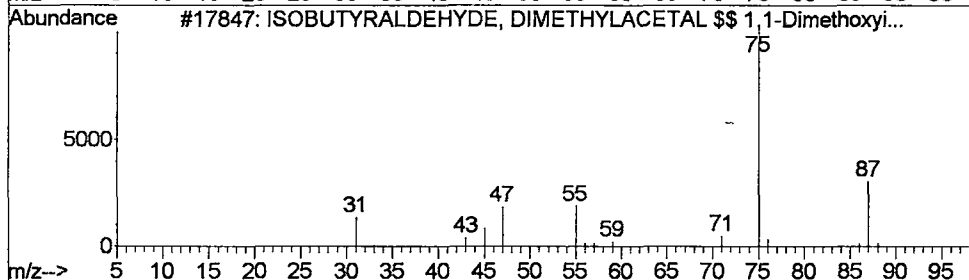
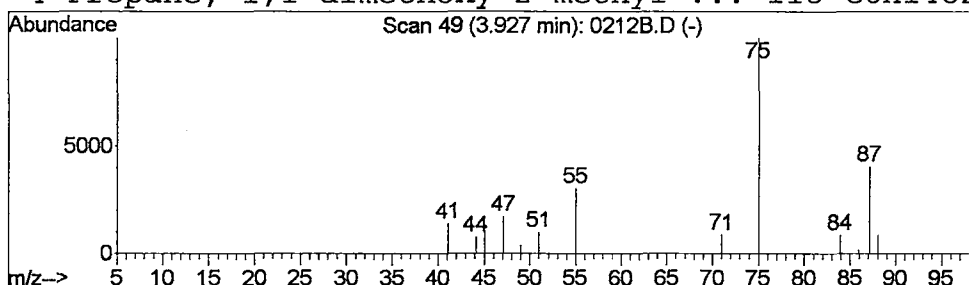
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 2 ISOBUTYRALDEHYDE, DIMETHYLA... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.06 ug/L	25994	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	56
2		Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	56
3		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	56
4		Propane, 1,1-dimethoxy-2-methyl-...	118	C6H14O2	041632-89-7	56



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
Acq On : 1 Mar 2002 10:18 am
Sample : lab blank 2/12
Misc : March 1, 2002
MS Integration Params: LSCINT.P

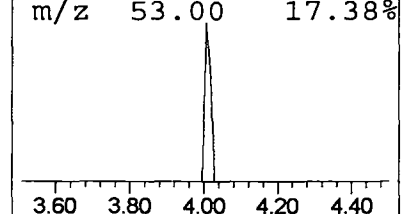
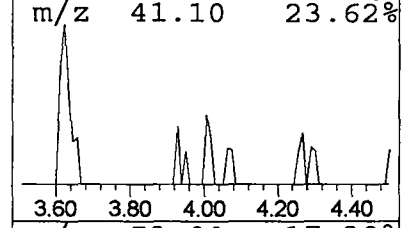
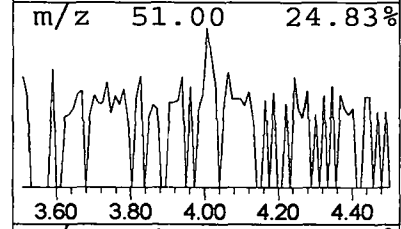
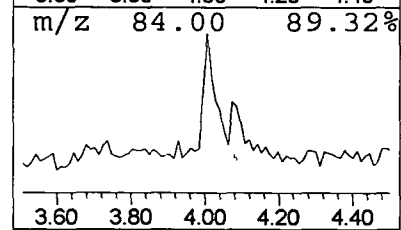
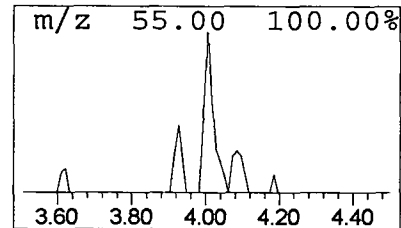
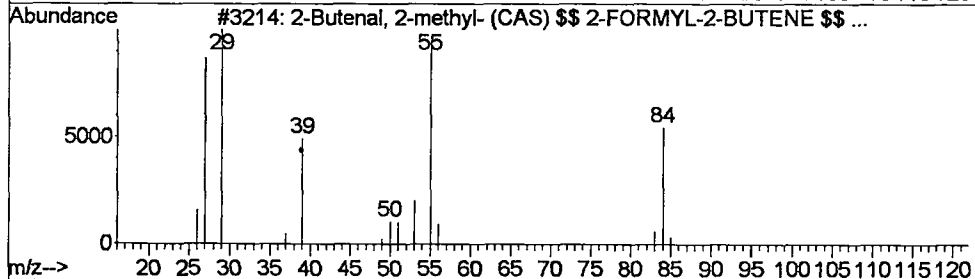
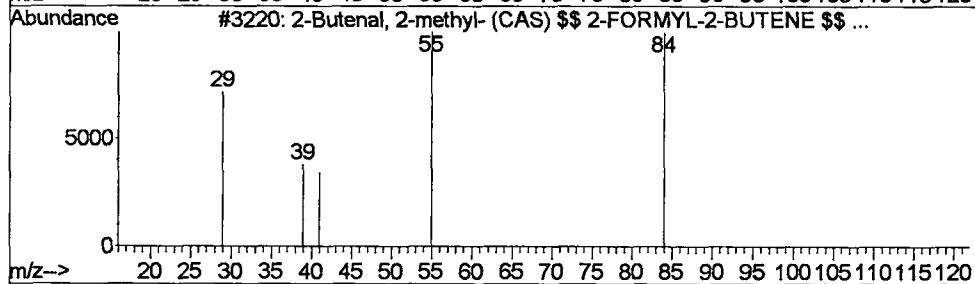
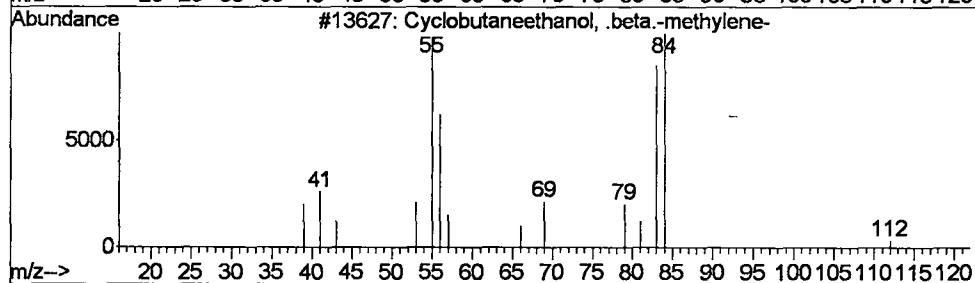
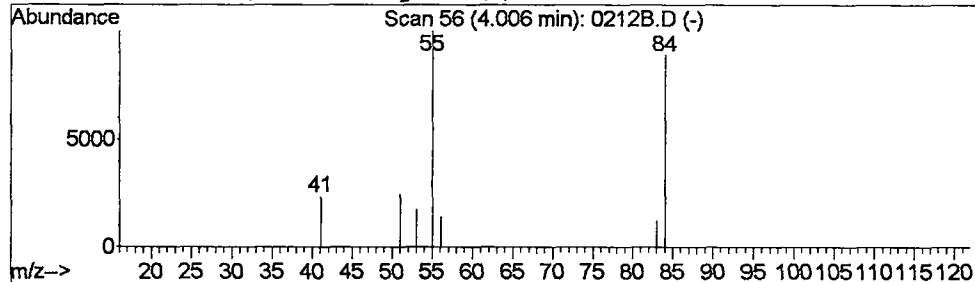
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 3 Cyclobutaneethanol, .beta.-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.01	0.06 ug/L	27411	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutaneethanol, .beta.-methy...	112	C7H12O	116203-80-6	9
2			2-Butenal, 2-methyl- (CAS) \$\$ 2-...	84	C5H8O	001115-11-3	7
3			2-Butenal, 2-methyl- (CAS) \$\$ 2-...	84	C5H8O	001115-11-3	7
4			2-Butenal, 2-methyl- \$\$ Crotonal...	84	C5H8O	001115-11-3	7



Library Search Compound Report

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 MS Integration Params: LSCINT.P

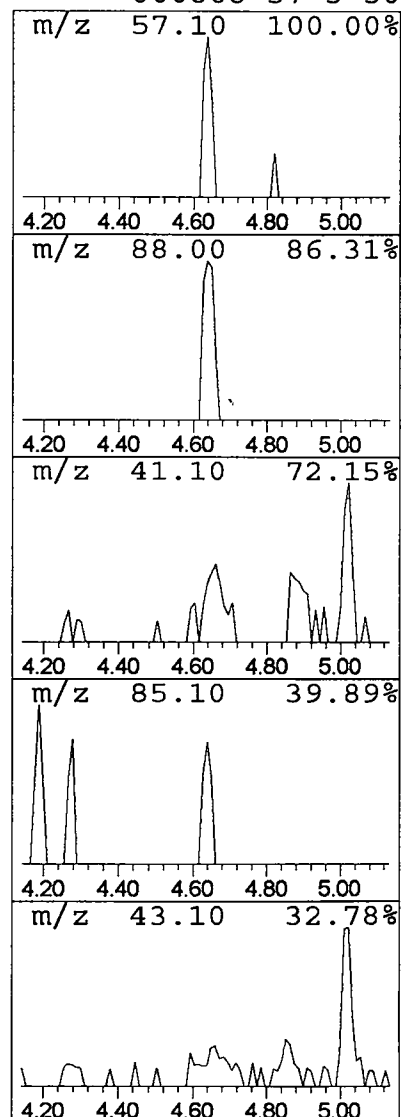
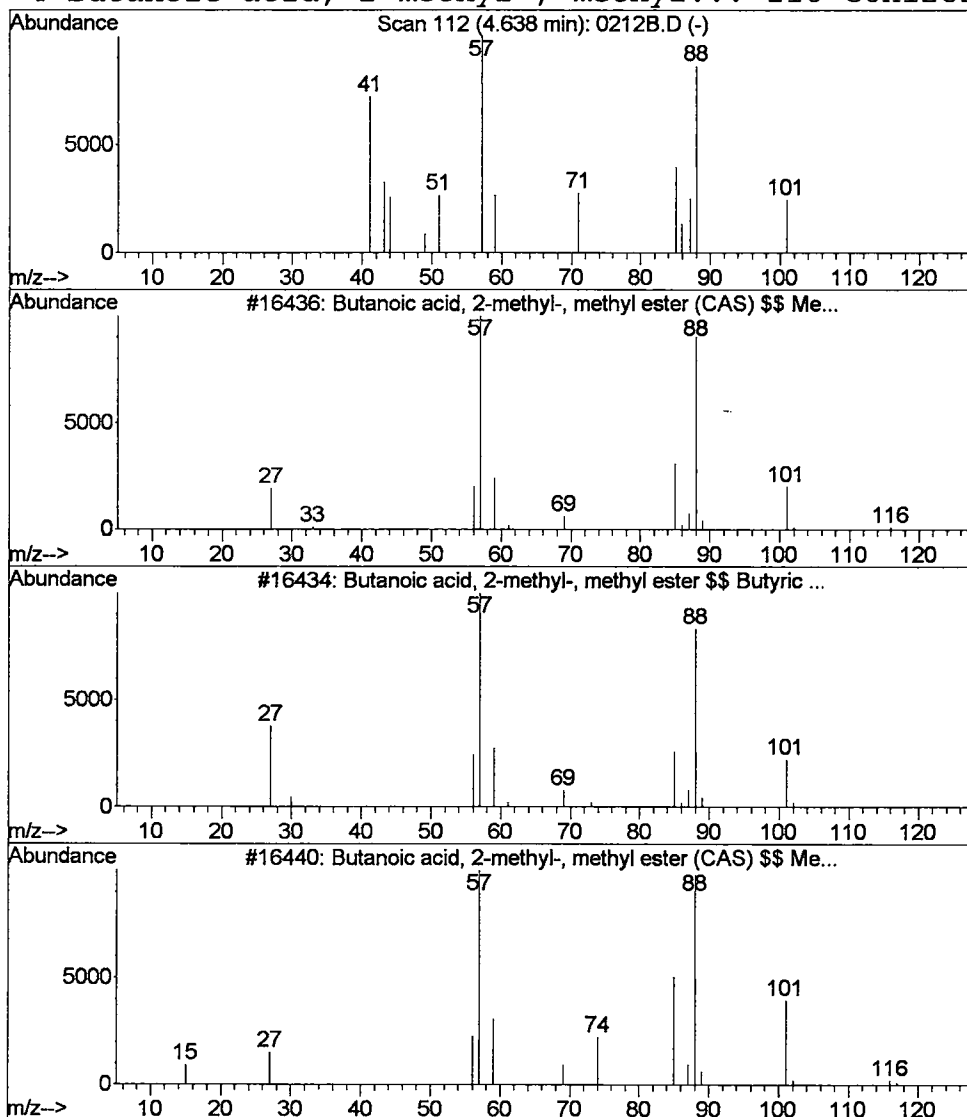
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 Butanoic acid, 2-methyl-, m... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.09 ug/L	42619	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	64
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	50



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
 Acq On : 1 Mar 2002 10:18 am
 Sample : lab blank 2/12
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

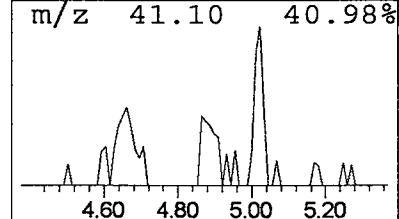
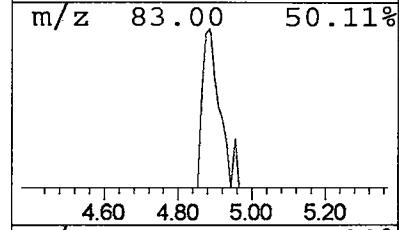
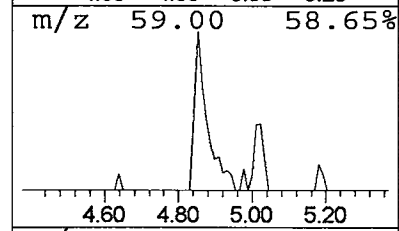
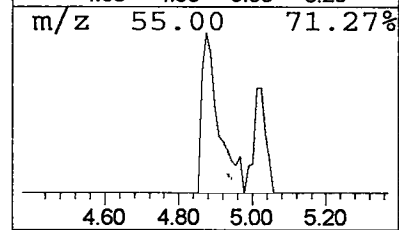
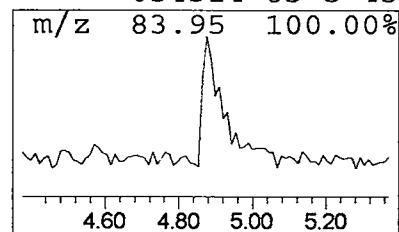
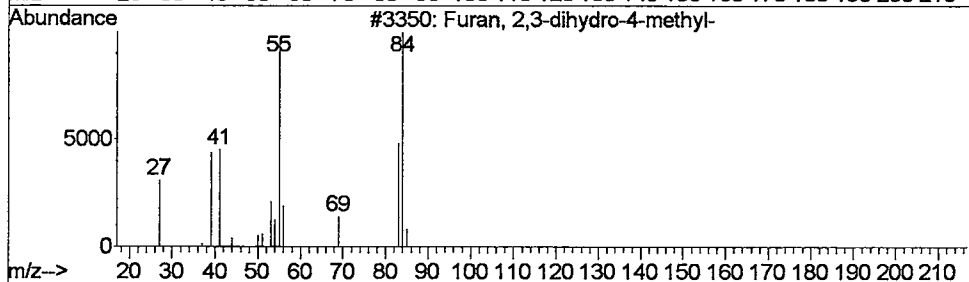
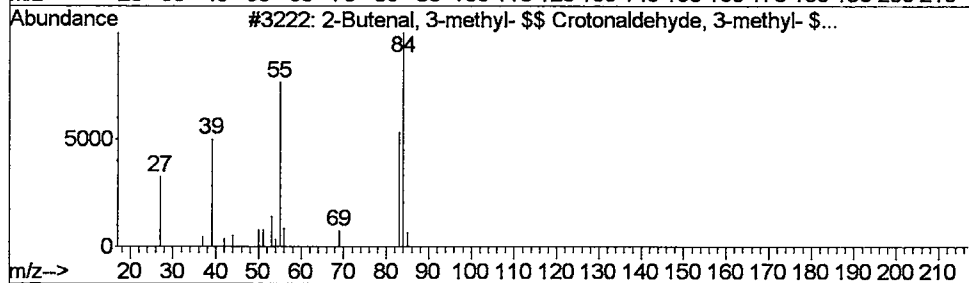
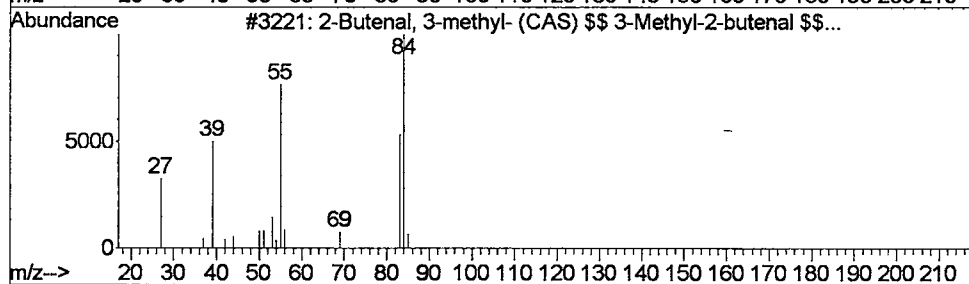
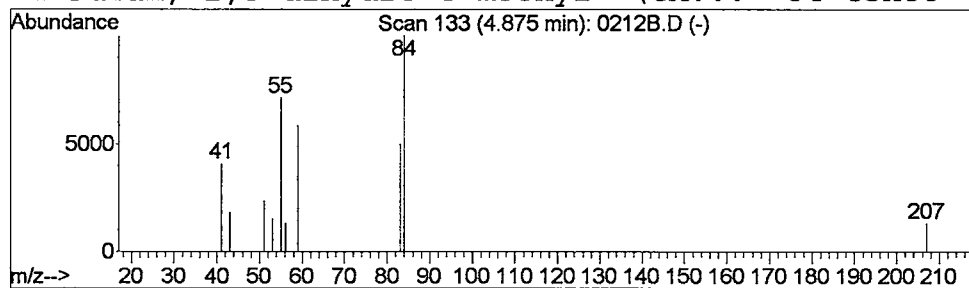
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	0.14 ug/L	66179	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	52	
2	2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	52	
3	Furan, 2,3-dihydro-4-methyl-	84	C5H8O	034314-83-5	52	
4	Furan, 2,3-dihydro-4-methyl- (CA...	84	C5H8O	034314-83-5	43	



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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 Sample : lab blank 2/12
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

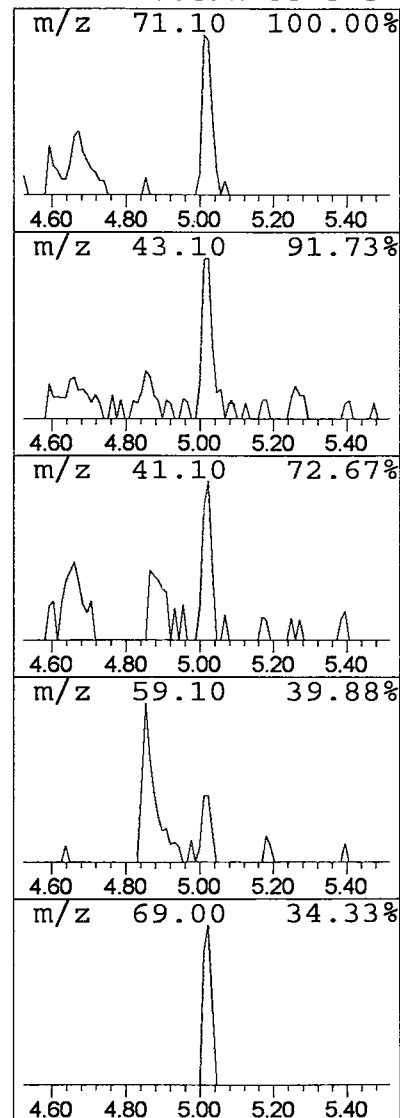
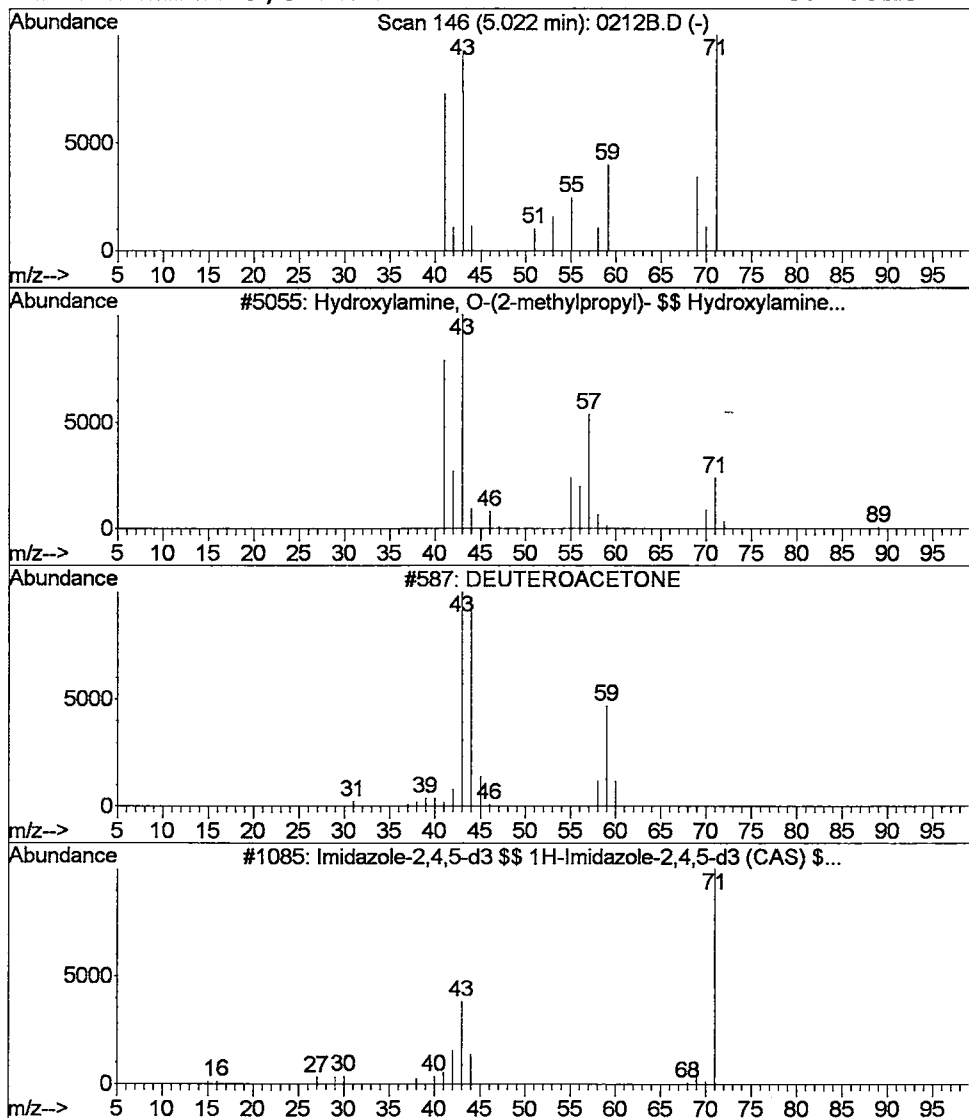
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 6 Hydroxylamine, O-(2-methylp... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.10 ug/L	48289	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hydroxylamine, O-(2-methylpropyl...	89	C4H11NO	005618-62-2	10
2		DEUTEROACETONE	59	C3H5DO	004468-52-4	9
3		Imidazole-2,4,5-d3 \$\$ 1H-Imidazo...	71	C3HD3N2	006745-43-3	7
4		2-METHYL-3,3-D2-AZIRIDINE	59	C3H5D2N	030691-55-5	5



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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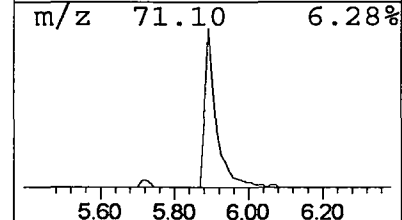
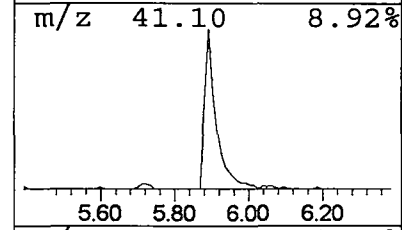
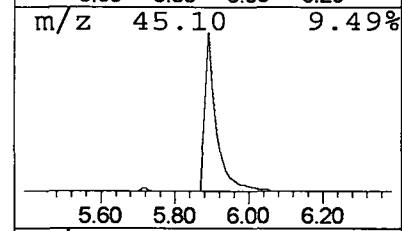
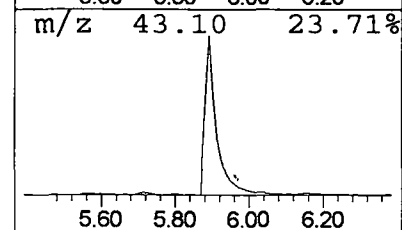
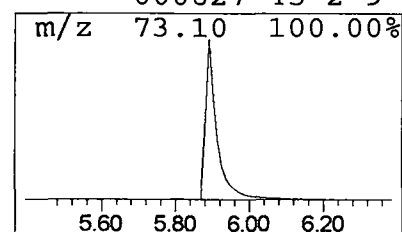
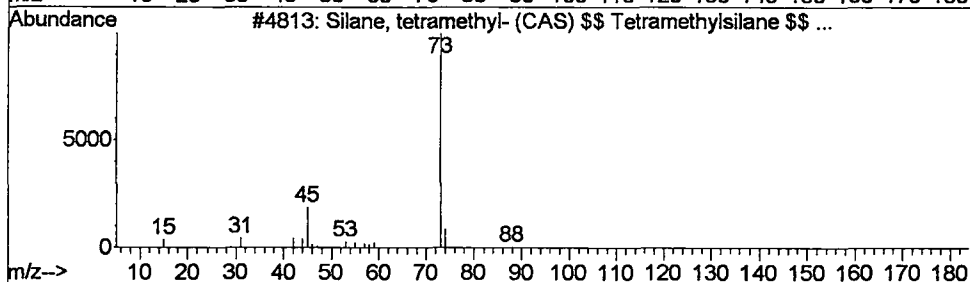
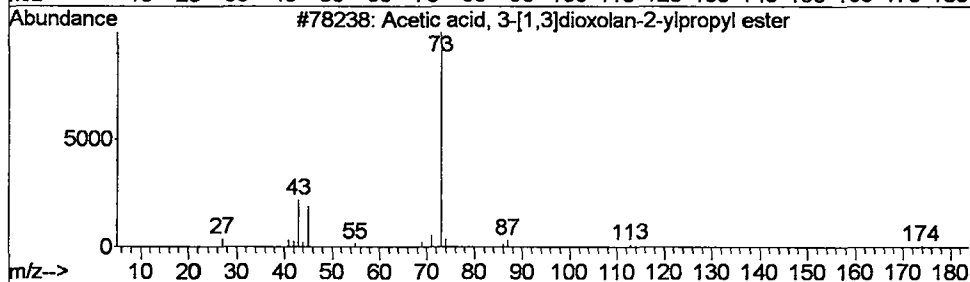
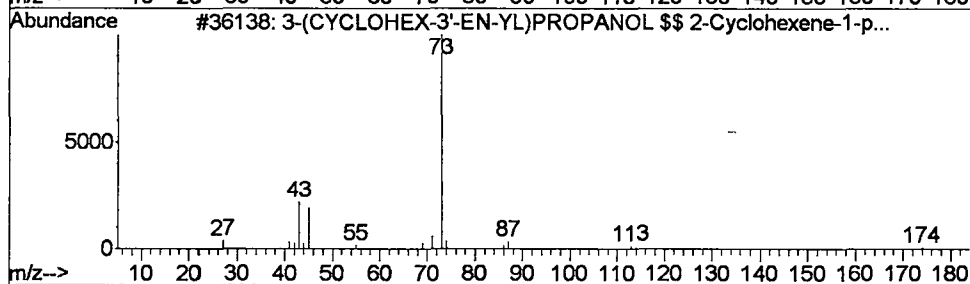
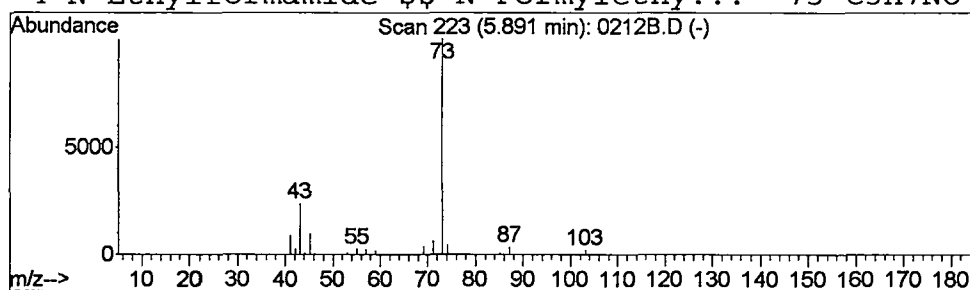
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 3-(CYCLOHEX-3'-EN-YL)PROPAN... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.21 ug/L	1981260	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			Silane, tetramethyl- (CAS) \$\$ Te...	88	C4H12Si	000075-76-3	9
4			N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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 Misc : March 1, 2002
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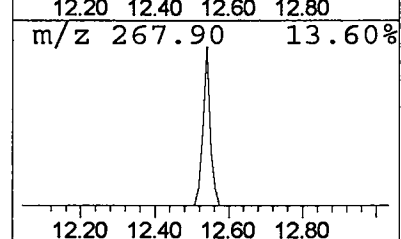
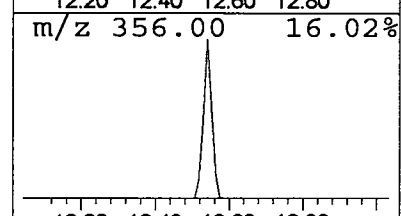
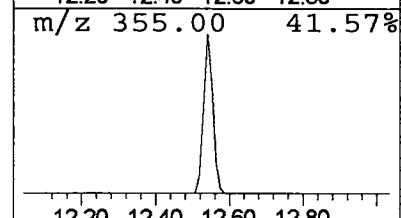
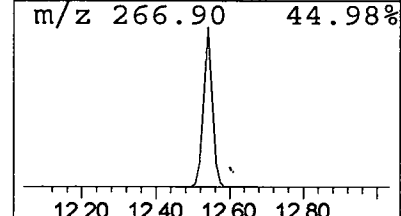
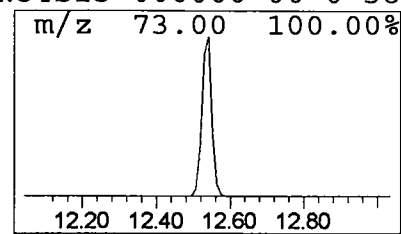
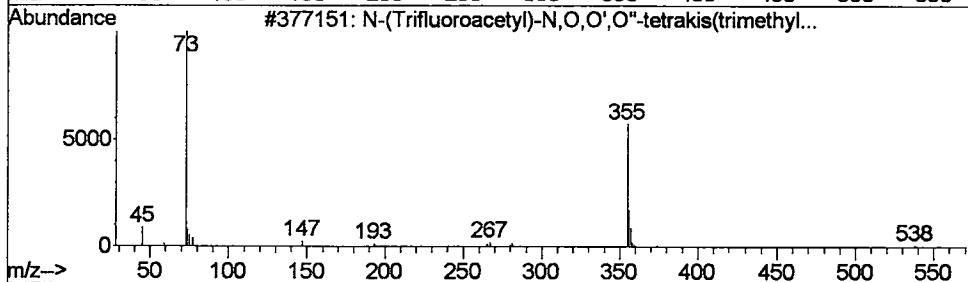
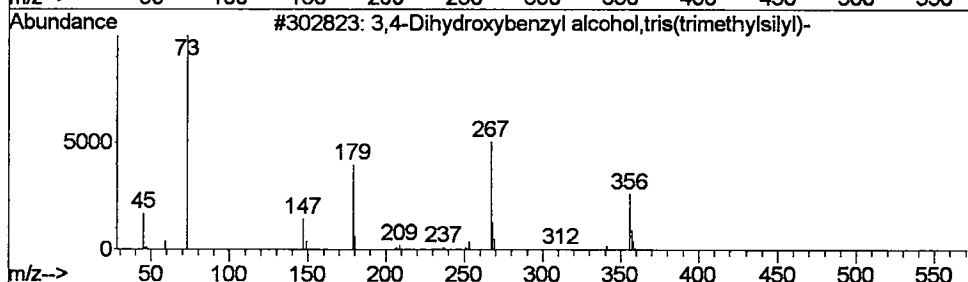
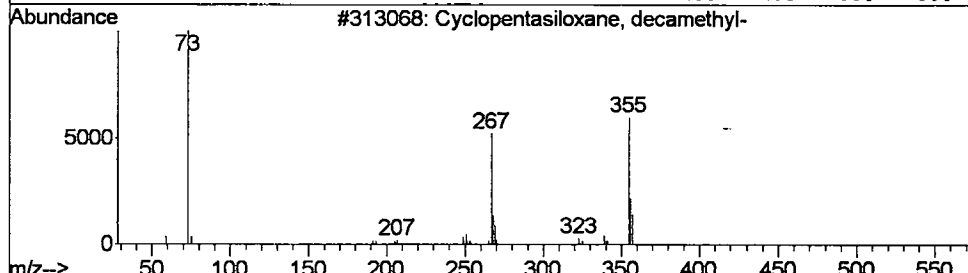
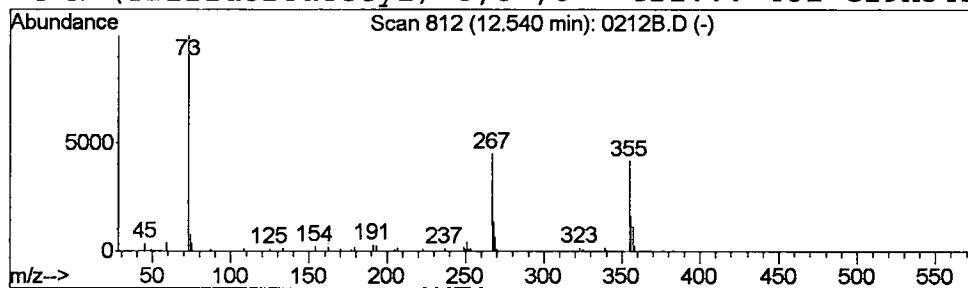
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 8 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.43 ug/L	298655	Naphthalene-d8	13.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	68
2		3,4-Dihydroxybenzyl alcohol, tris...	356	C16H32O3Si3	068595-79-9	49
3		N-(Trifluoroacetyl)-N,O,O',O''-t...	553	C22H42F3NO4Si4	000000-00-0	38
4		N-(Trifluoroacetyl)-O,O',O''-tri...	481	C19H34F3NO4Si3	000000-00-0	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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Sample : lab blank 2/12
Misc : March 1, 2002
MS Integration Params: LSCINT.P

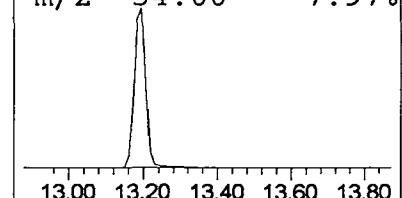
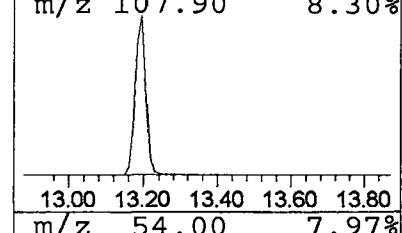
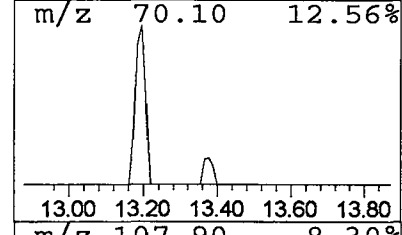
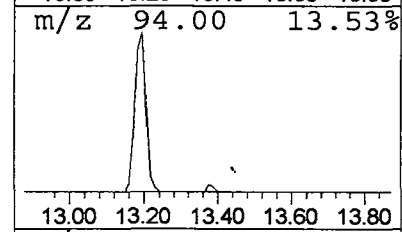
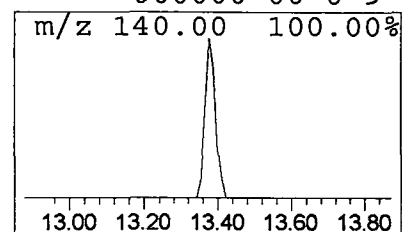
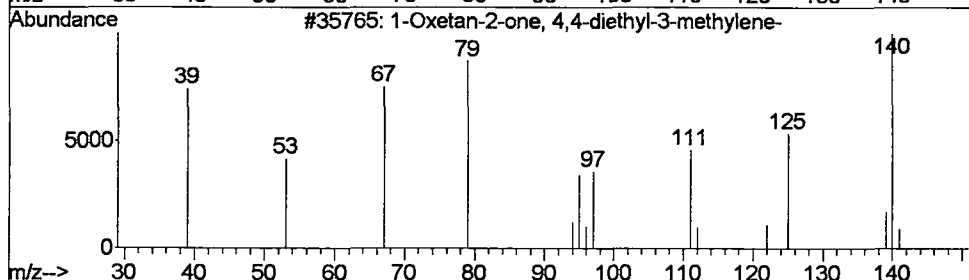
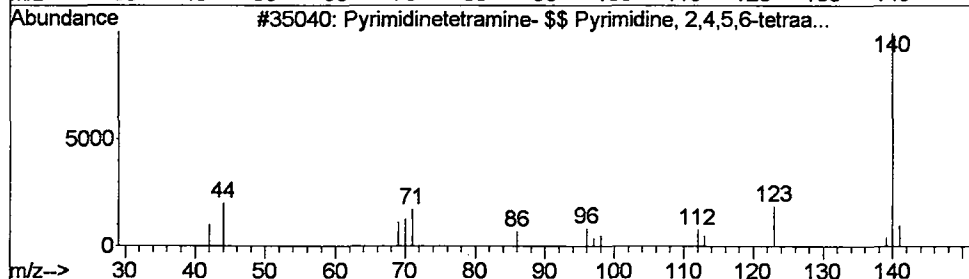
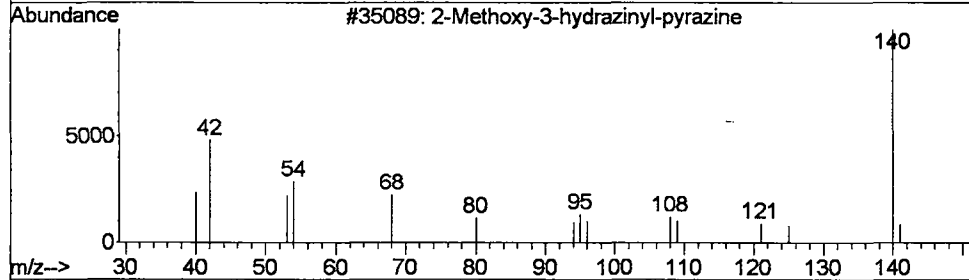
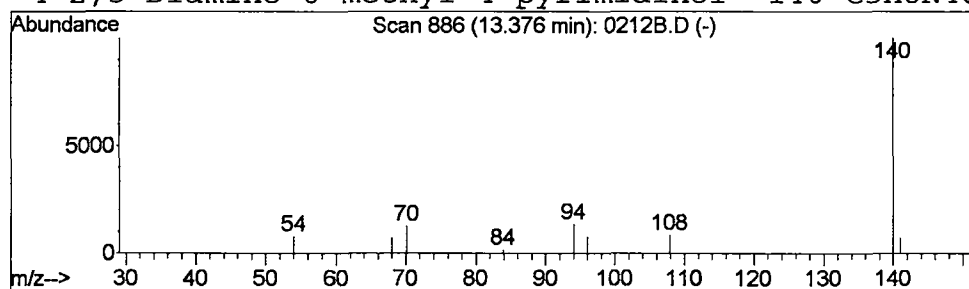
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Inst : Instrumen
Multiplr: 1.00

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

Peak Number 9 2-Methoxy-3-hydrazinyl-pyra... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.05 ug/L	35081	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	64
2			Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	56
3			1-Oxetan-2-one, 4,4-diethyl-3-me...	140	C8H12O2	000000-00-0	50
4			2,5-Diamino-6-methyl-4-pyrimidinol	140	C5H8N4O	000000-00-0	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D

Acq On : 1 Mar 2002 10:18 am

Sample : lab blank 2/12

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

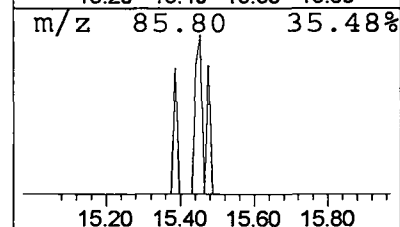
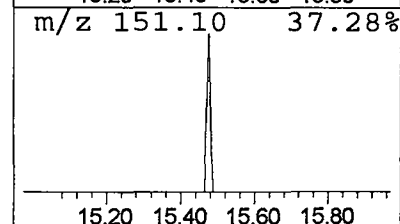
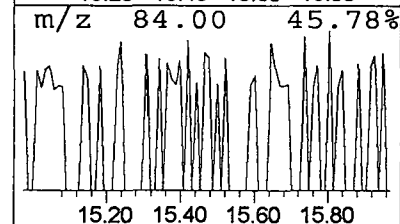
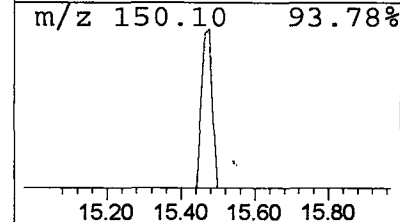
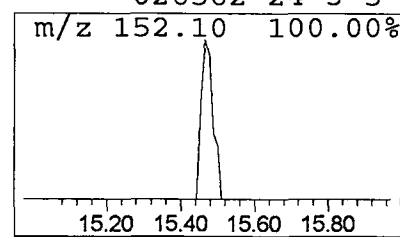
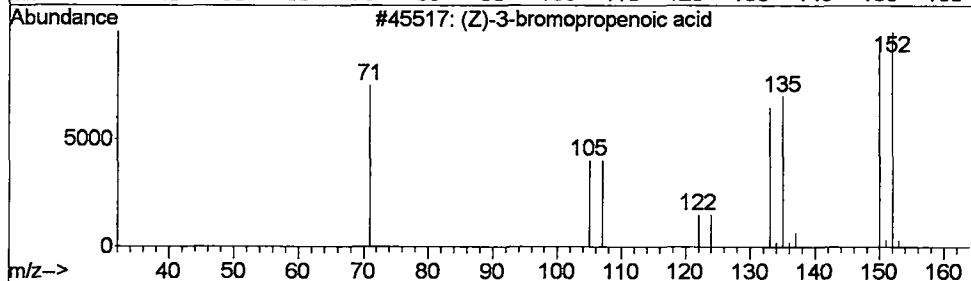
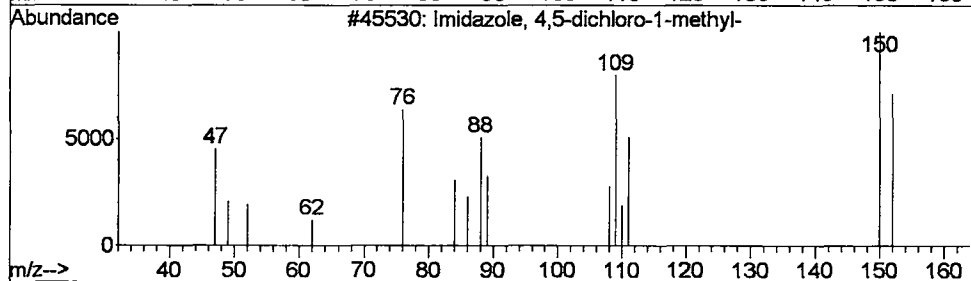
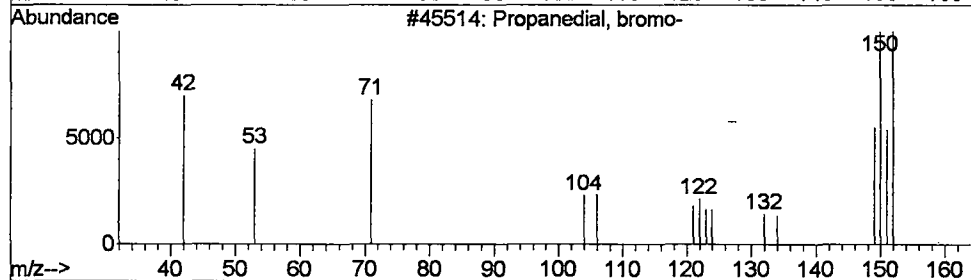
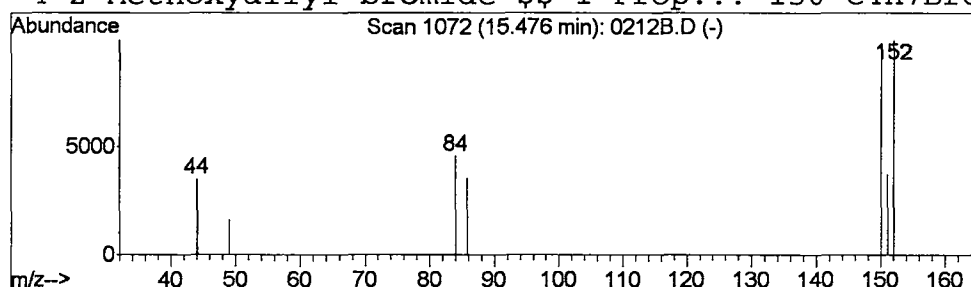
Library : C:\DATABASE\WILEY7N.L

Peak Number 10 Propanedial, bromo-

Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.48	0.03 ug/L	20554	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanedial, bromo-	150	C3H3BrO2	002065-75-0	50
2			Imidazole, 4,5-dichloro-1-methyl-	150	C4H4Cl2N2	000000-00-0	7
3			(Z)-3-bromopropenoic acid	150	C3H3BrO2	000000-00-0	5
4			2-Methoxyallyl bromide \$\$ 1-Prop...	150	C4H7BrO	026562-24-3	5



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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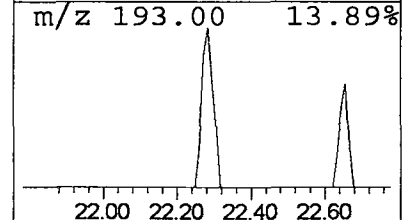
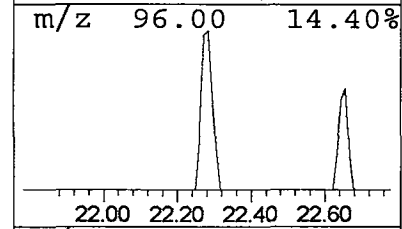
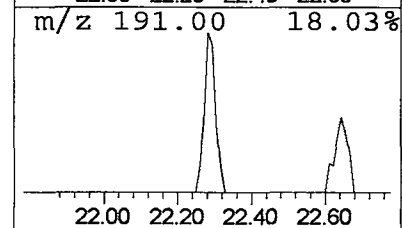
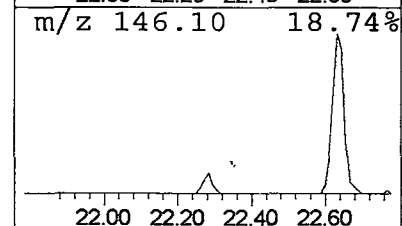
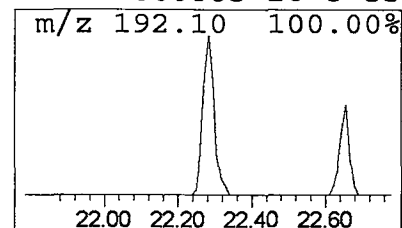
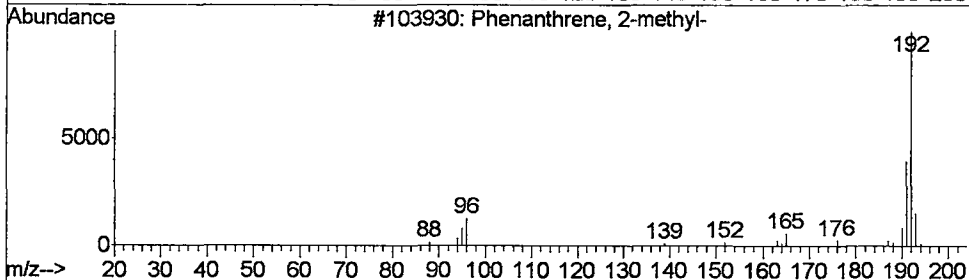
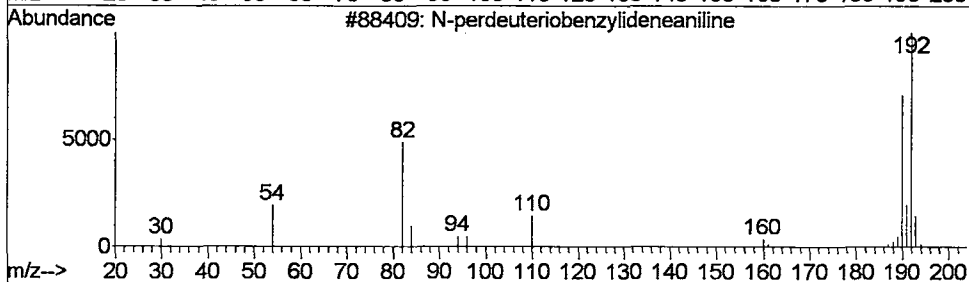
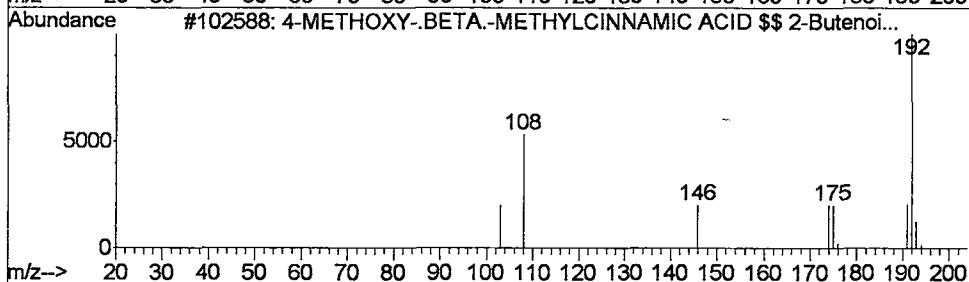
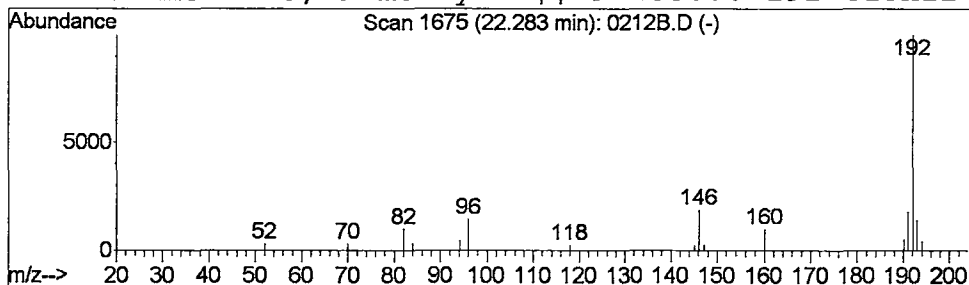
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Inst : Instrumen
Multiplr: 1.00

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

Peak Number 11 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.13 ug/L	95625	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	59
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	53
4			Phenanthrene, 9-methyl- \$\$ 9-Met...	192	C15H12	000883-20-5	53



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
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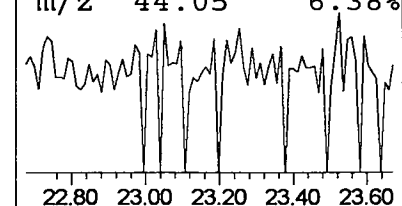
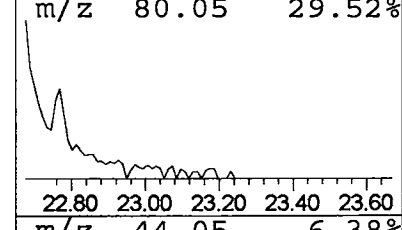
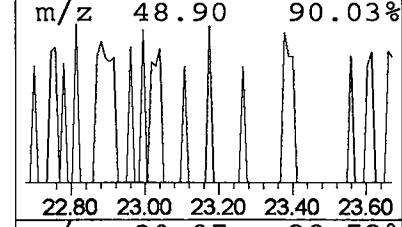
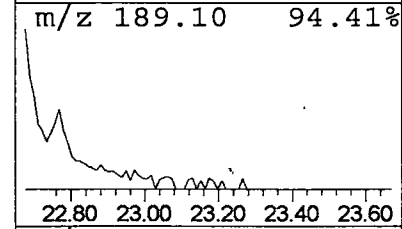
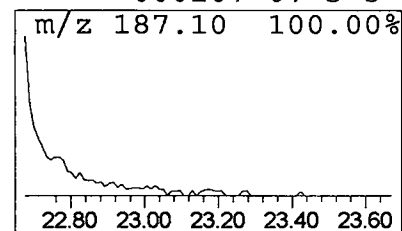
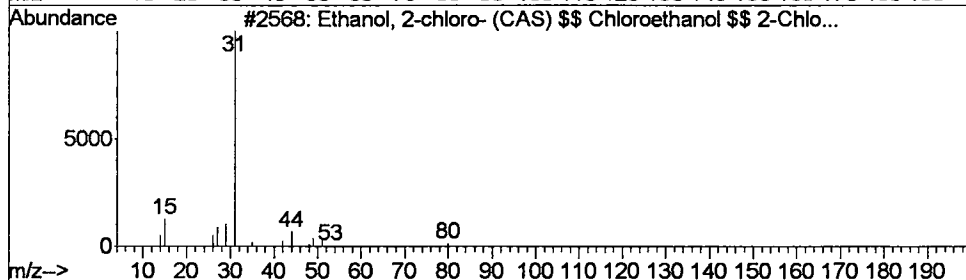
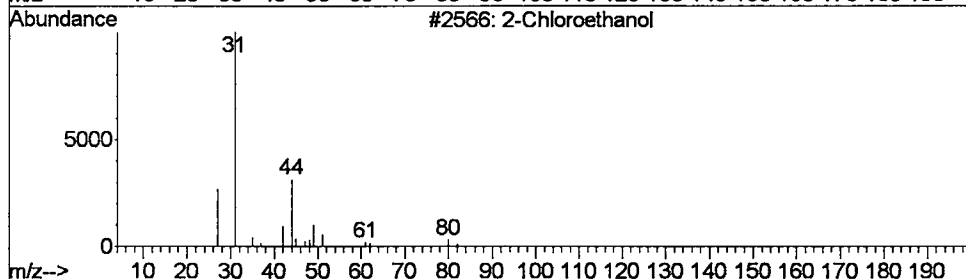
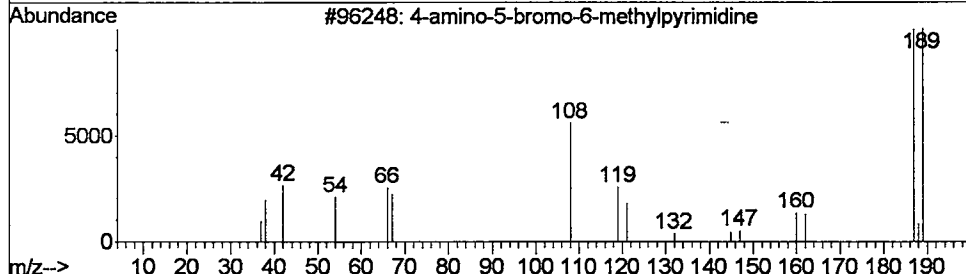
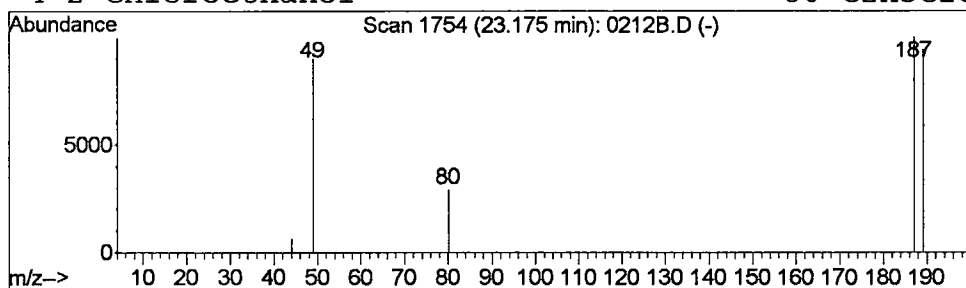
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 12 4-amino-5-bromo-6-methylpyr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.17	0.03 ug/L	20186	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-amino-5-bromo-6-methylpyrimidine	187	C5H6BrN3	000000-00-0	5
2			2-Chloroethanol	80	C2H5ClO	000107-07-3	3
3			Ethanol, 2-chloro- (CAS) \$\$ Chlo...	80	C2H5ClO	000107-07-3	3
4			2-Chloroethanol	80	C2H5ClO	000107-07-3	3



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\0212B.D
 Acq On : 1 Mar 2002 10:18 am
 Sample : lab blank 2/12
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

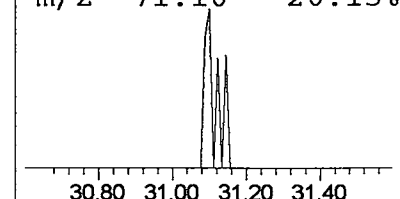
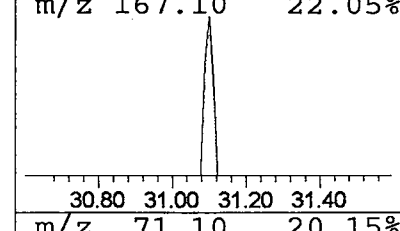
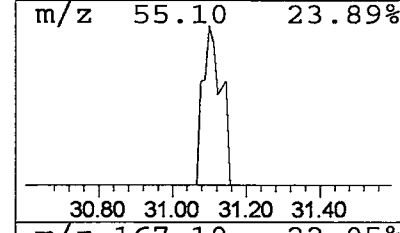
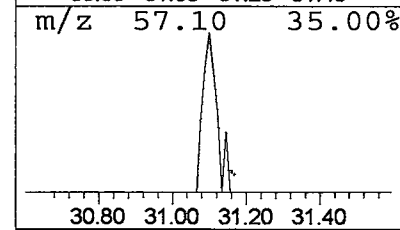
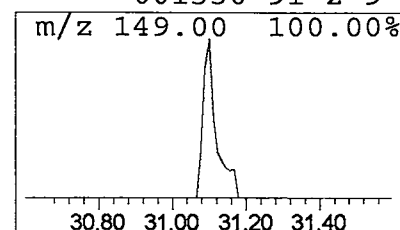
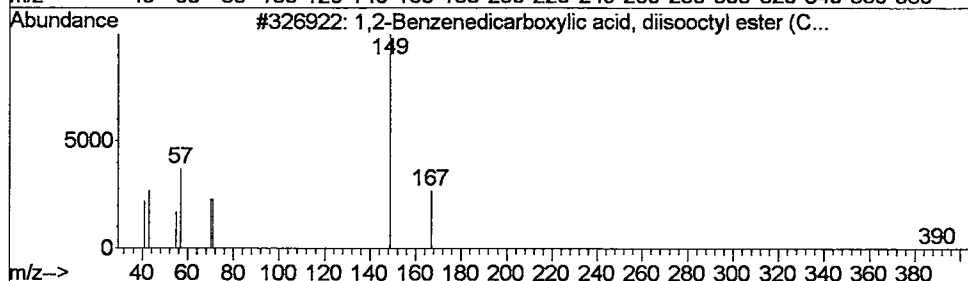
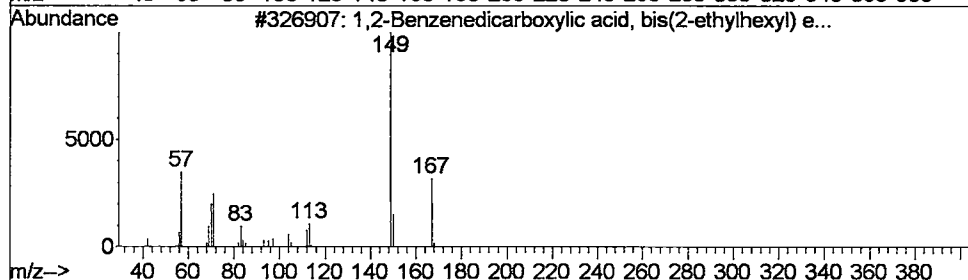
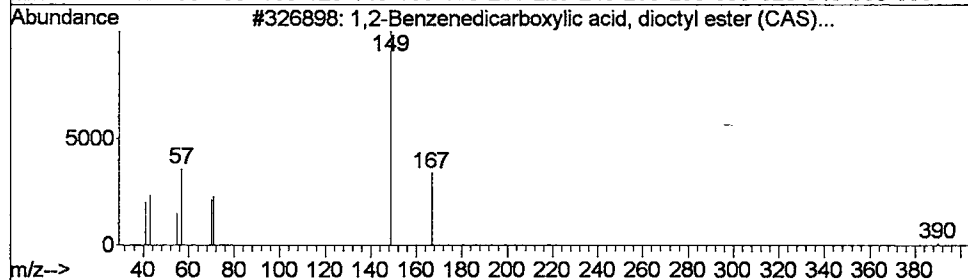
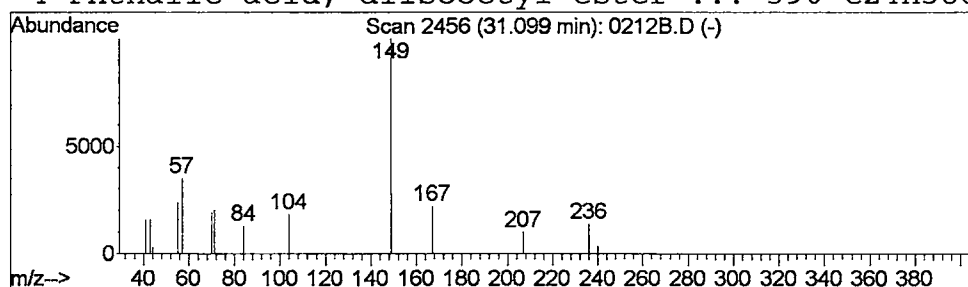
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.10	0.06 ug/L	36350	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, bi...	390	C24H38O4	000117-81-7	45
3			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	9
4			Phthalic acid, diisooctyl ester ...	390	C24H38O4	001330-91-2	9



tentatively identified Compound (LSC) summary

Operator ID: Date Acquired: 1 Mar 2002 10:18 am
 Data File: C:\MSDCHEM\1\5973N\02MAR01\0212B.D
 Name: lab blank 2/12
 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	52271	1	9.71	9422160	20.0
ISOBUTYRALDEHYDE,...	3.93	0.1	ug/L	25994	1	9.71	9422160	20.0
Cyclobutaneethano...	4.01	0.1	ug/L	27411	1	9.71	9422160	20.0
Butanoic acid, 2-...	4.64	0.1	ug/L	42619	1	9.71	9422160	20.0
2-Butenal, 3-meth...	4.88	0.1	ug/L	66179	1	9.71	9422160	20.0
Hydroxylamine, O-...	5.02	0.1	ug/L	48289	1	9.71	9422160	20.0
3-(CYCLOHEX-3'-EN...	5.89	4.2	ug/L	1981260	1	9.71	9422160	20.0
Cyclopentasiloxan...	12.54	0.4	ug/L	298655	2	13.20	13833900	20.0
2-Methoxy-3-hydra...	13.38	0.1	ug/L	35081	2	13.20	13833900	20.0
Propanedial, bromo-	15.48	0.0	ug/L	20554	2	13.20	13833900	20.0
4-METHOXY-.BETA.-...	22.28	0.1	ug/L	95625	4	22.63	14968500	20.0
4-amino-5-bromo-6...	23.17	0.0	ug/L	20186	4	22.63	14968500	20.0
1,2-Benzenedicarb...	31.10	0.1	ug/L	36350	5	30.49	12805900	20.0