

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 02/25/2002 Time: 15:42:00

Sample: AE01506
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 2/21/02 15:41 Ended: 2/25/02 15:41 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\02FEB21\0123B.D

Vial: 1

Acq On : 21 Feb 2002 10:46 am

Operator:

Sample : lab blank 1/23

Inst : Instrumen

Misc : February 21, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Feb 25 10:48:58 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	9.72	152	1574589	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	6857718	20.00	ug/L	0.00
17) Acenaphthene-d10	18.34	164	3445761	20.00	ug/L	0.00
29) Phenanthrene-d10	22.64	188	5913472	20.00	ug/L	0.00
38) Chrysene-d12	30.49	240	4195384	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	2728786	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	322817	4.10	ug/L	0.00
Spiked Amount	5.000		Recovery	=	82.00%	

Target Compounds

					Qvalue
20) Dimethylphthalate	18.34	163	551584	2.64 ug/L	# 58
21) 2,6-Dinitrotoluene	18.34	165	429805	8.90 ug/L	# 27

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

0123B.D HP022102.M

Mon Feb 25 10:48:58 2002

Page 1

Quantitation Report

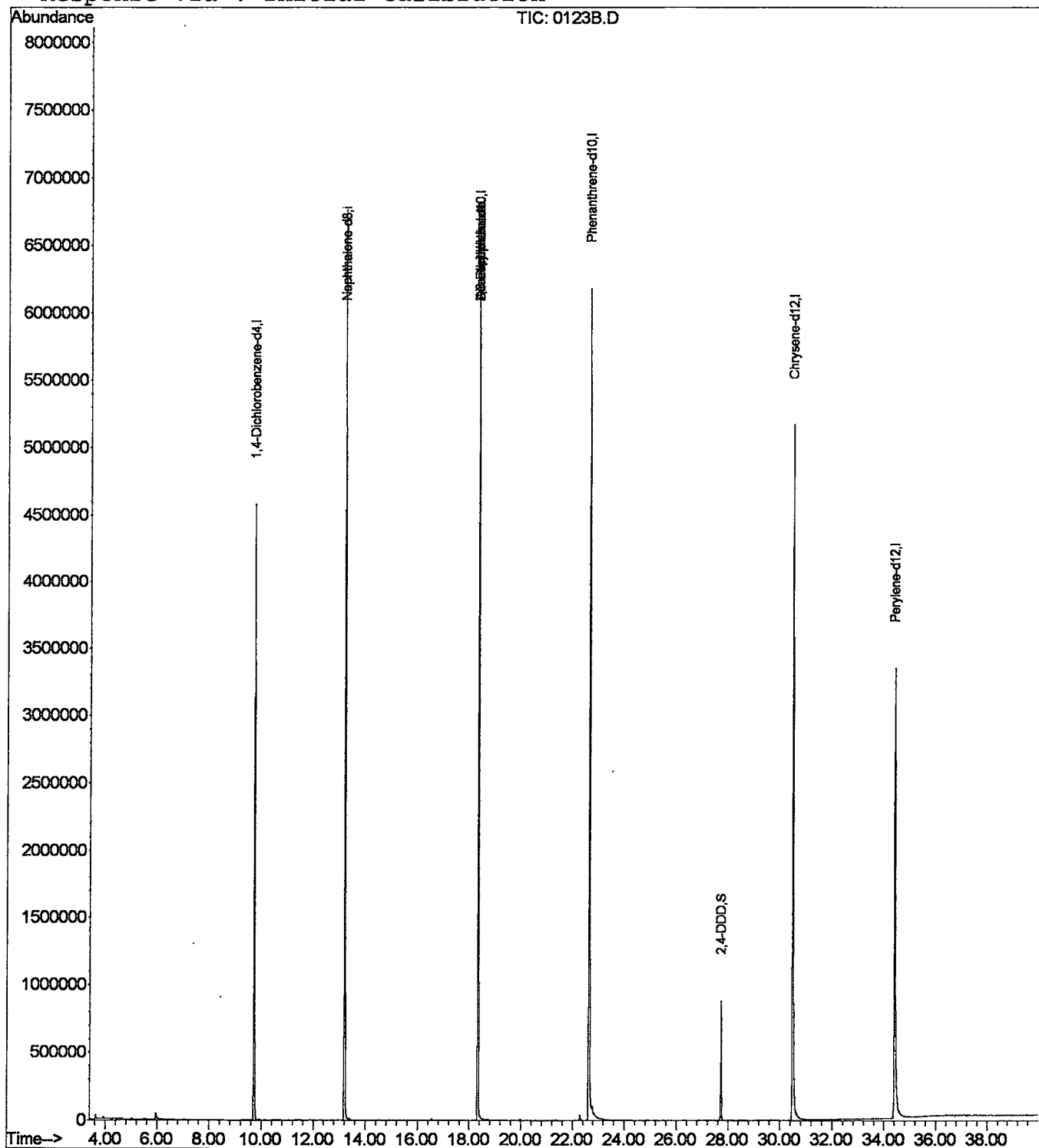
(Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
Acq On : 21 Feb 2002 10:46 am
Sample : lab blank 1/23
Misc : February 21, 2002
MS Integration Params: SPLIT.P
Quant Time: Feb 25 10:48 2002

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

Quant Results File: HP022102.R

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



LSC Area Percent Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Smoothing : OFF
 Sampling : 2
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 100 Area counts
 Max Peaks: 20
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

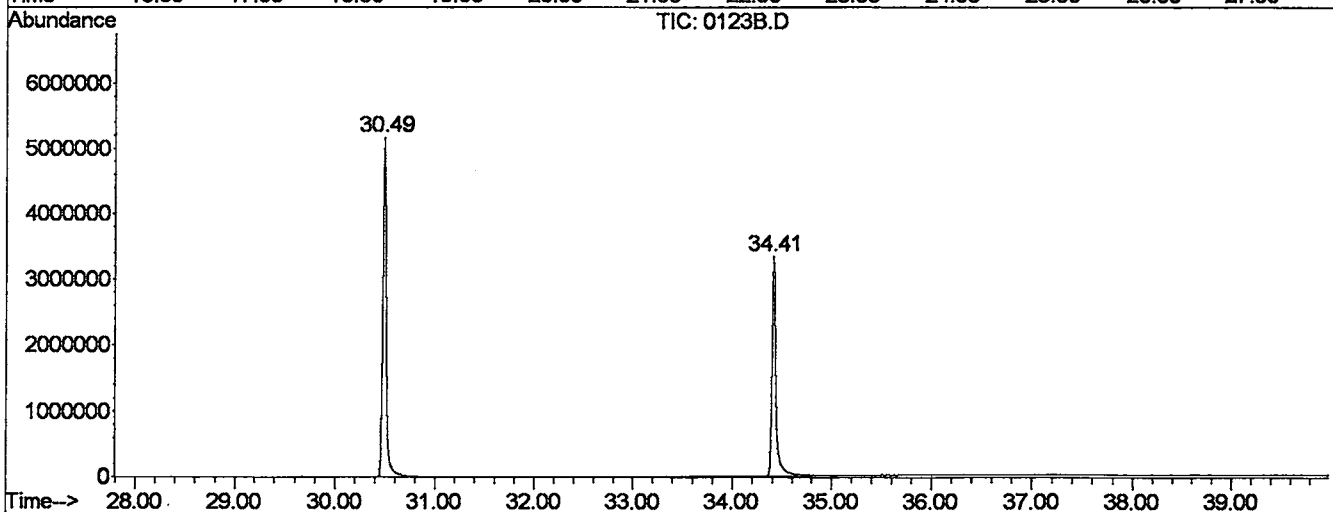
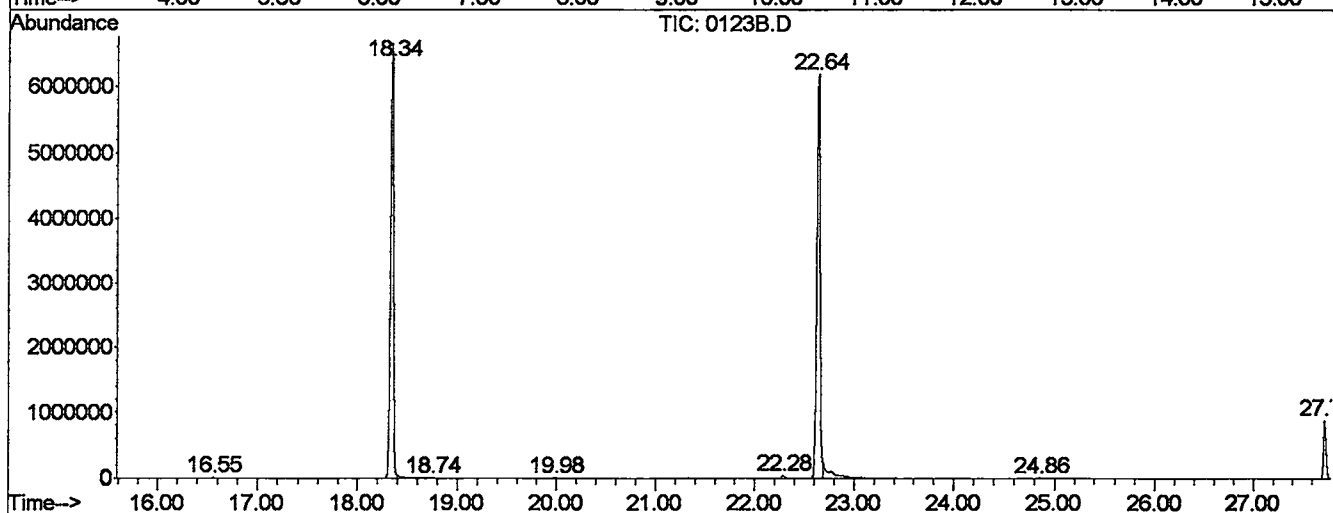
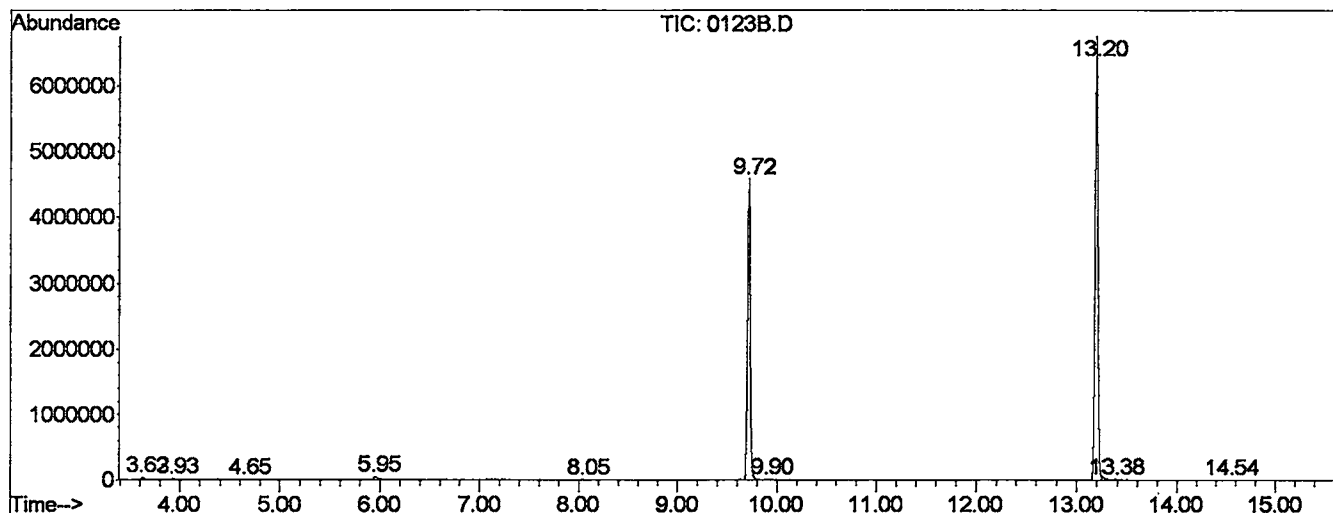
Signal : TIC

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	rBV2	34684	60583	0.42%	0.082%
2	3.927	45	49	55	rVB	18628	32742	0.23%	0.044%
3	4.649	109	113	117	rVB4	7271	16497	0.12%	0.022%
4	5.948	225	228	247	rVB	47434	144435	1.01%	0.195%
5	8.047	407	414	421	rVB4	2858	16411	0.11%	0.022%
6	9.718	557	562	567	rBV	4573512	8850081	61.84%	11.948%
7	9.899	573	578	587	rBV4	7009	28328	0.20%	0.038%
8	13.195	865	870	875	rBV	6761445	12953929	90.52%	17.488%
9	13.376	883	886	889	rVB2	11856	23631	0.17%	0.032%
10	14.539	979	989	995	rBV3	2231	14076	0.10%	0.019%
11	16.548	1163	1167	1171	rVB	11531	19485	0.14%	0.026%
12	18.343	1321	1326	1331	rBV	6644420	13865407	96.89%	18.718%
13	18.738	1357	1361	1369	rVB3	5518	15413	0.11%	0.021%
14	19.980	1467	1471	1481	rVB4	8556	27764	0.19%	0.037%
15	22.283	1671	1675	1685	rBV2	40677	86603	0.61%	0.117%
16	22.644	1701	1707	1711	rBV2	6179280	14311148	100.00%	19.320%
17	24.857	1899	1903	1909	rVV2	7398	16304	0.11%	0.022%
18	27.724	2153	2157	2163	rBV	883359	1613255	11.27%	2.178%
19	30.490	2397	2402	2445	rBV2	5163528	12571668	87.85%	16.972%
20	34.407	2743	2749	2783	rBV	3334387	9406127	65.73%	12.698%

Sum of corrected areas: 74073887

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Operator :
 Acquired : 21 Feb 2002 10:46 am using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: lab blank 1/23
 Misc Info : February 21, 2002
 Vial Number: 1
 Quant File :HP022102.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

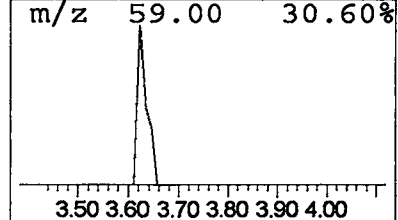
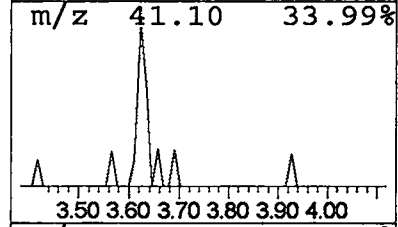
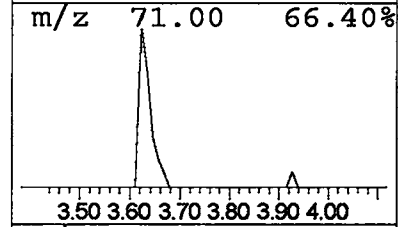
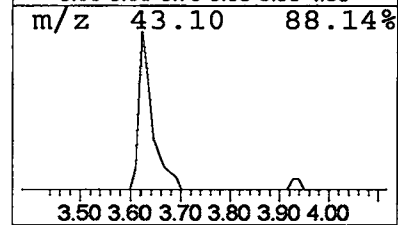
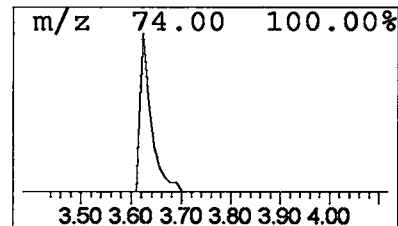
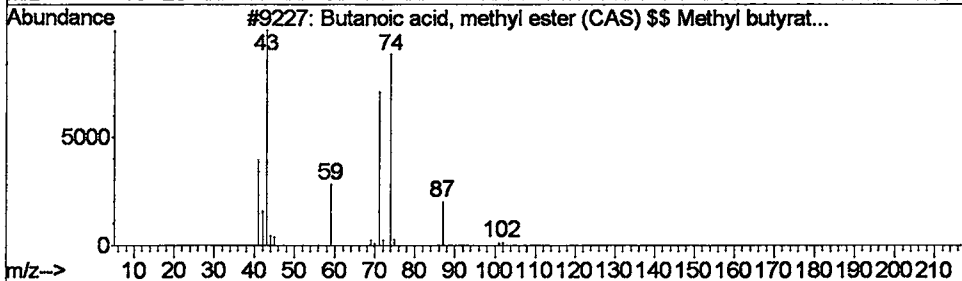
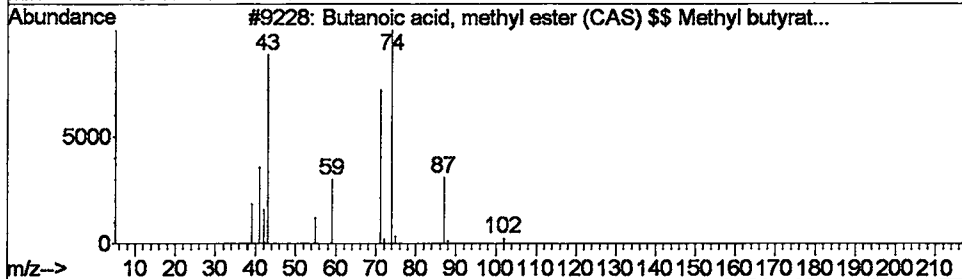
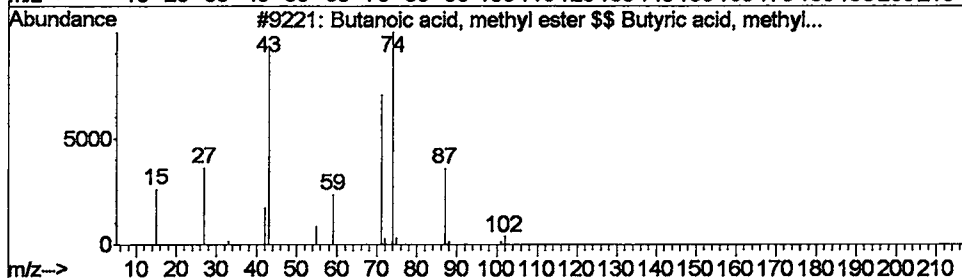
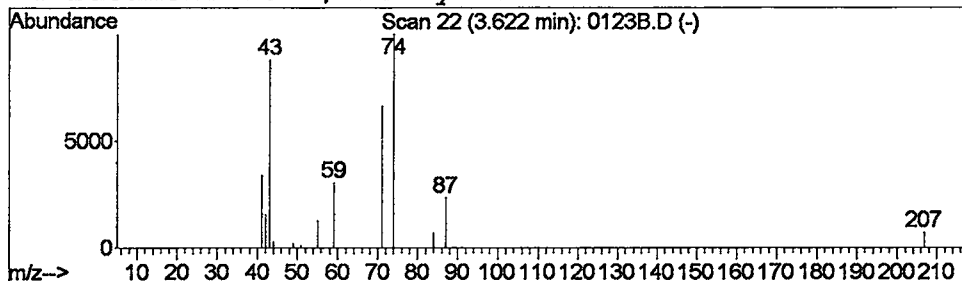
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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	0.14 ug/L	60583	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanoic acid, methyl ester \$\$ B...	102	C5H10O2	000623-42-7	78
2		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	78
3		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	78
4		Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	78



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

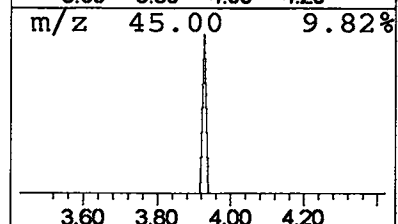
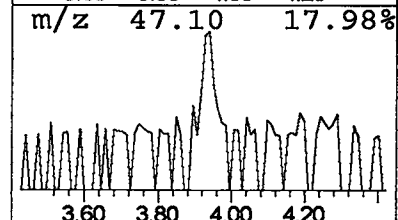
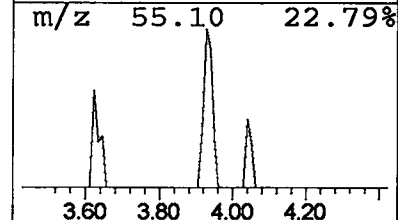
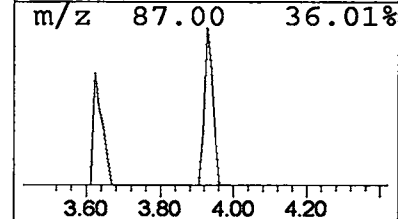
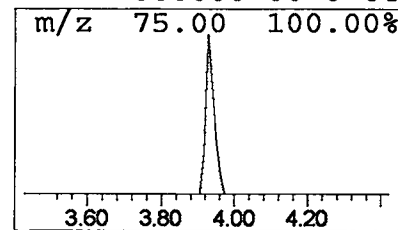
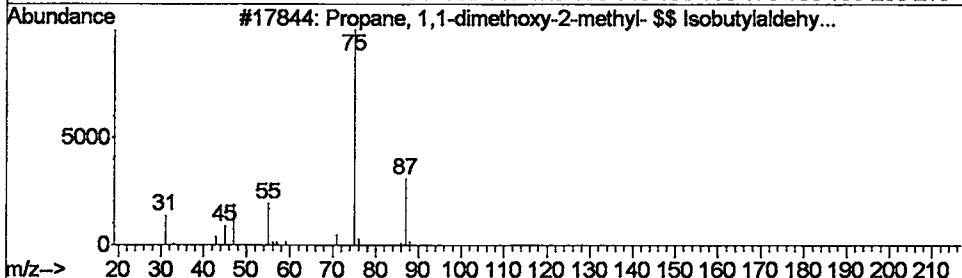
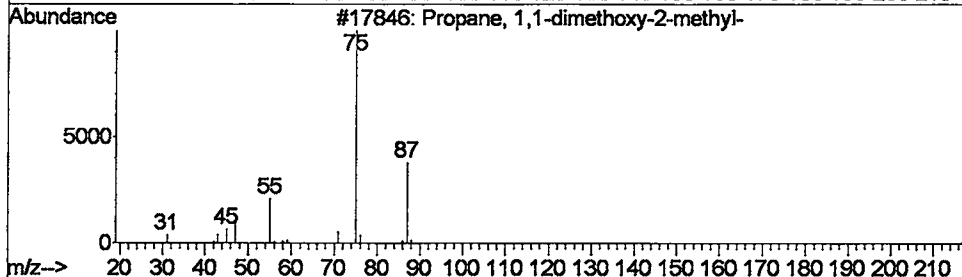
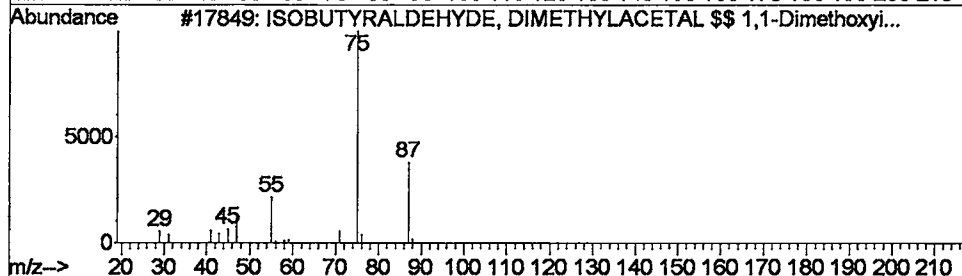
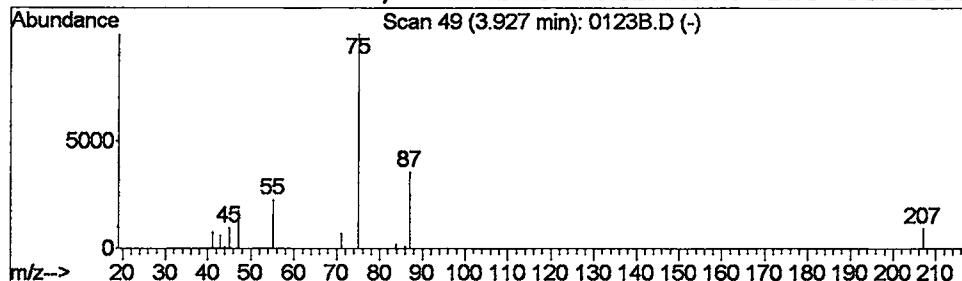
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.07 ug/L	32742	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	64
2		Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	64
3		Propane, 1,1-dimethoxy-2-methyl-...	118	C6H14O2	041632-89-7	64
4		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	64



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

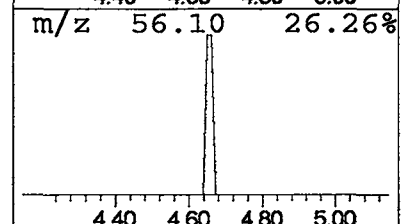
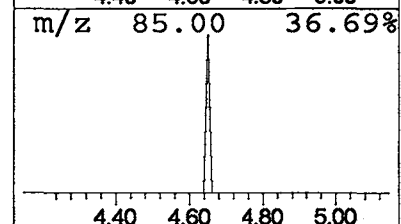
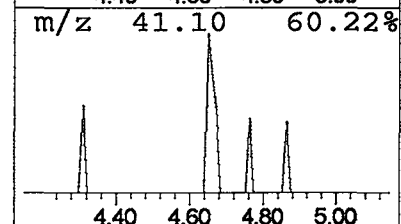
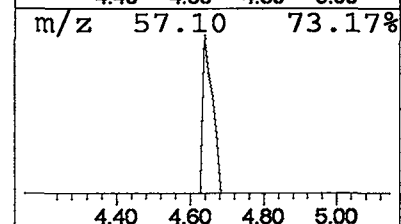
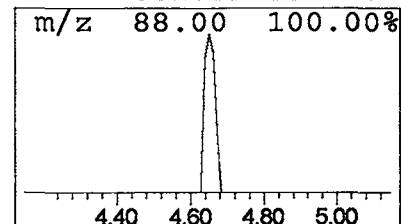
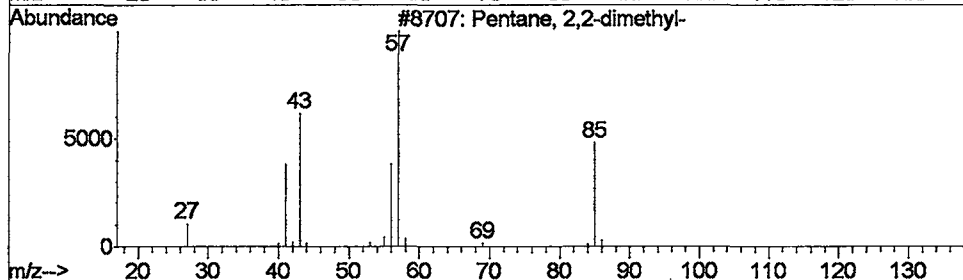
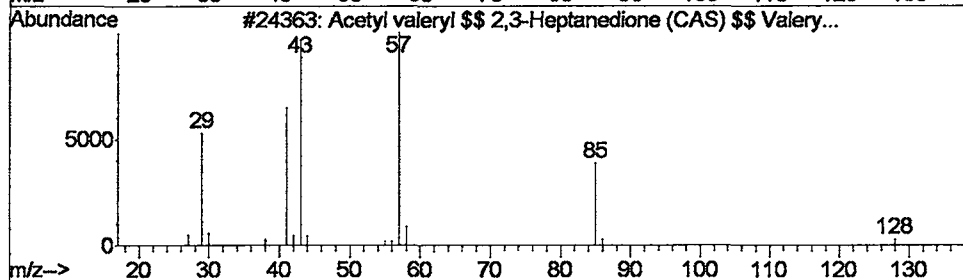
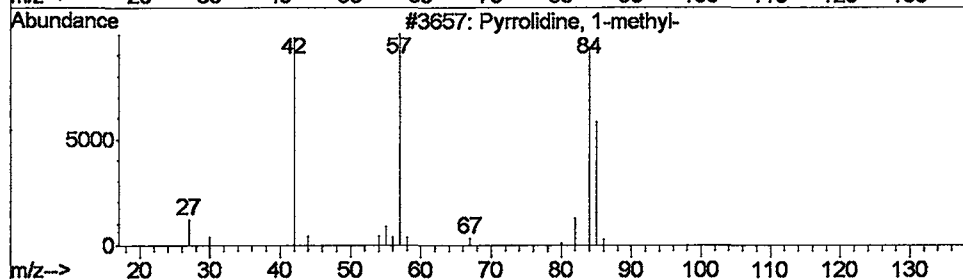
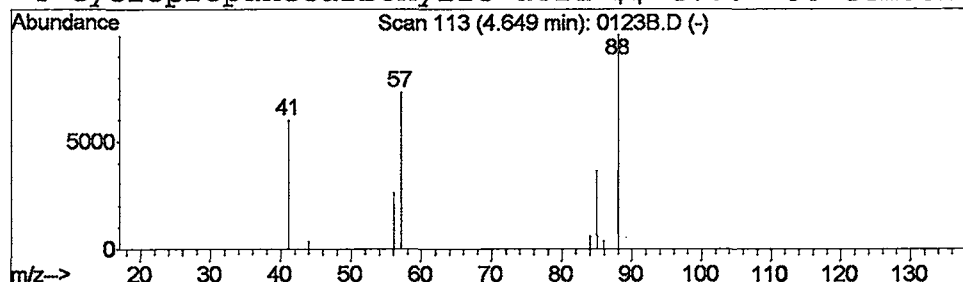
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 Pyrrolidine, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	0.04 ug/L	16497	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pyrrolidine, 1-methyl-	85	C5H11N	000120-94-5	9
2		Acetyl valeryl \$\$ 2,3-Heptanedio...	128	C7H12O2	000096-04-8	9
3		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	9
4		Cyclopropanecarboxylic acid \$\$ C...	86	C4H6O2	001759-53-1	7



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
Acq On : 21 Feb 2002 10:46 am
Sample : lab blank 1/23
Misc : February 21, 2002
MS Integration Params: LSCINT.P

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

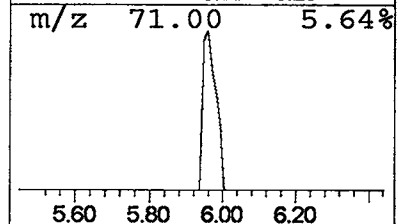
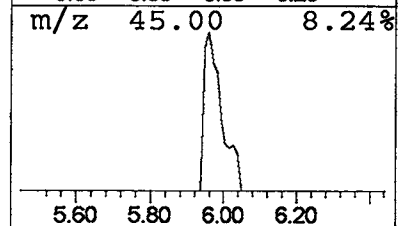
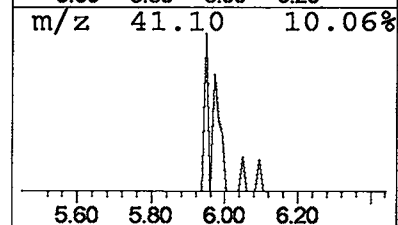
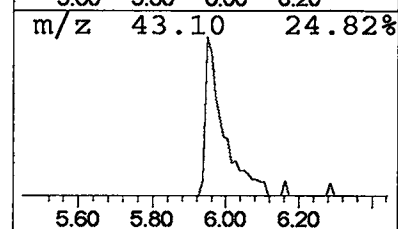
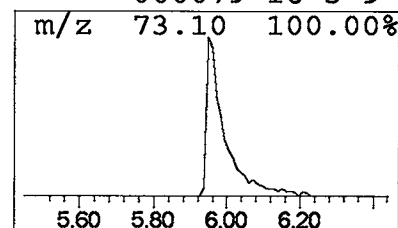
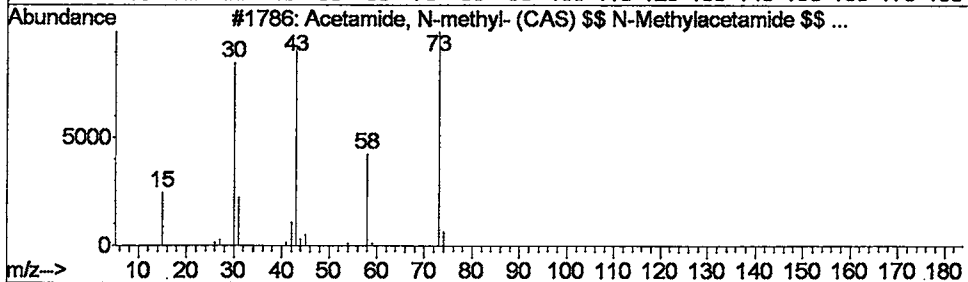
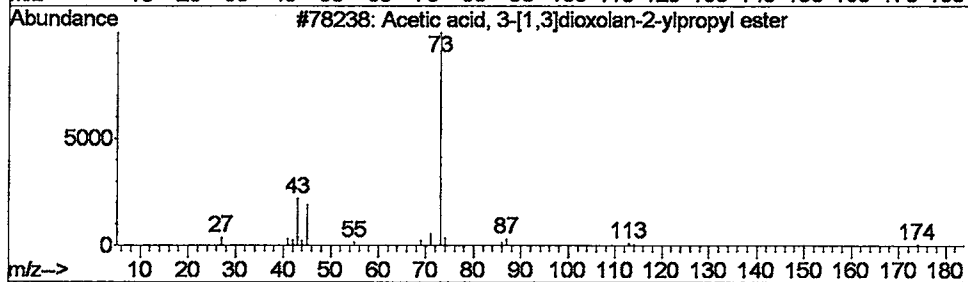
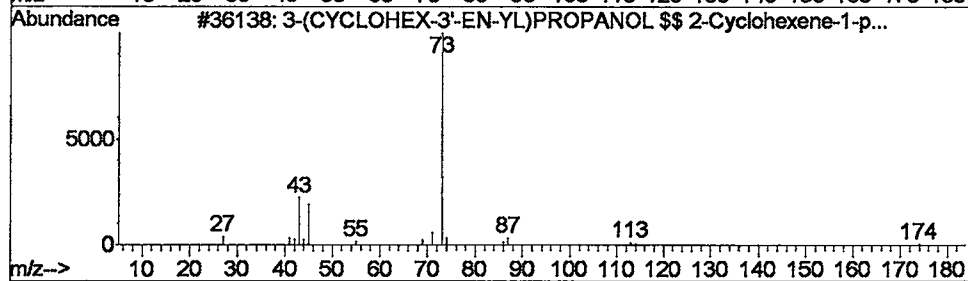
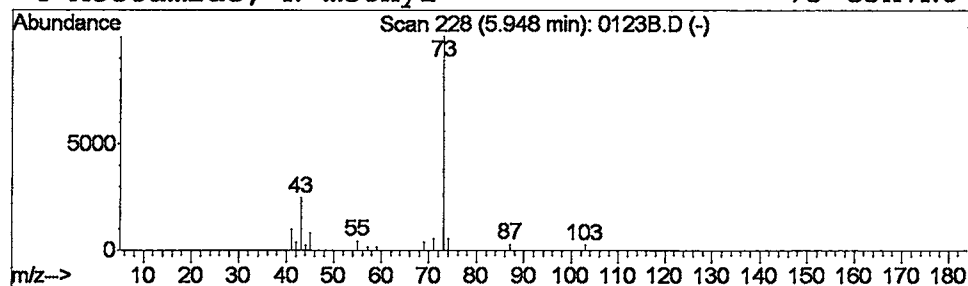
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 4 3-(CYCLOHEX-3'-EN-YL)PROPAN... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	0.33 ug/L	144435	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	38
2			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	38
3			Acetamide, N-methyl- (CAS) \$\$ N-...	73	C3H7NO	000079-16-3	9
4			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
Acq On : 21 Feb 2002 10:46 am
Sample : lab blank 1/23
Misc : February 21, 2002
MS Integration Params: LSCINT.P

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

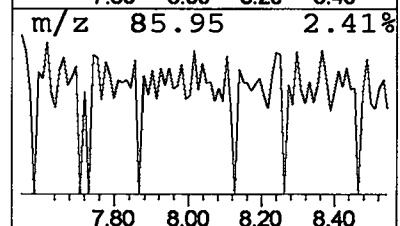
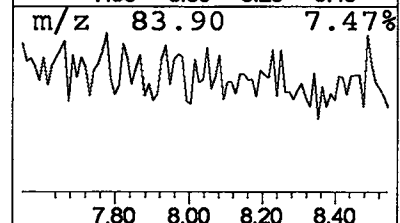
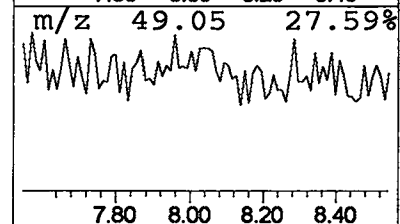
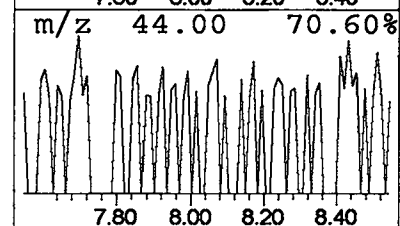
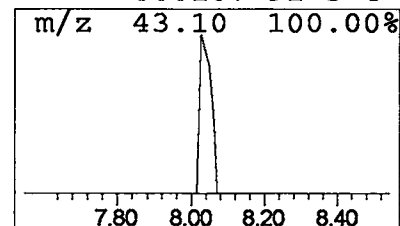
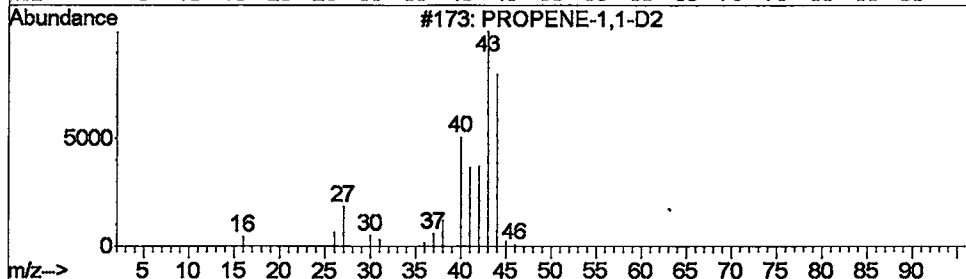
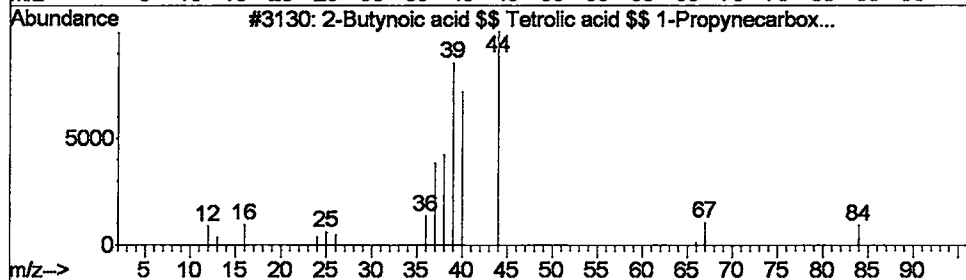
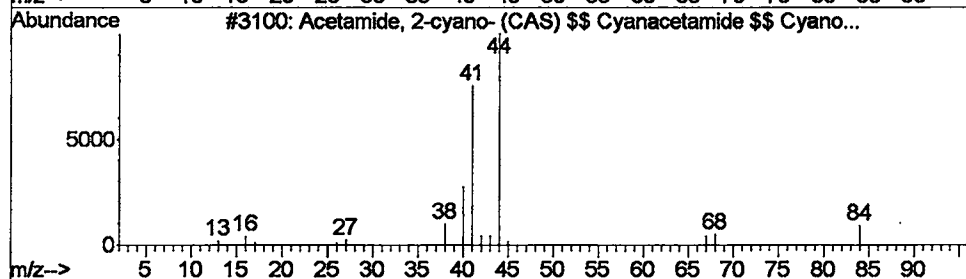
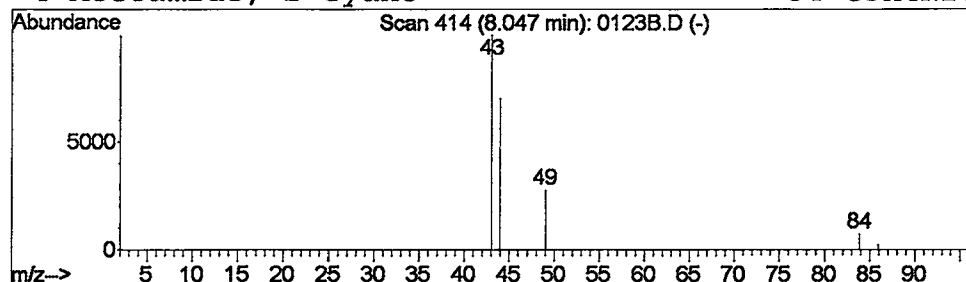
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 5 Acetamide, 2-cyano- (CAS) \$... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.05	0.04 ug/L	16411	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetamide, 2-cyano- (CAS) \$\$ Cya...	84	C3H4N2O	000107-91-5	4
2		2-Butynoic acid \$\$ Tetrollic acid...	84	C4H4O2	000590-93-2	4
3		PROPENE-1,1-D2	44	C3H4D2	001517-49-3	4
4		Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

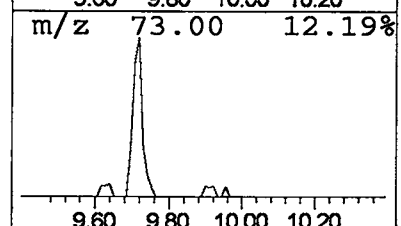
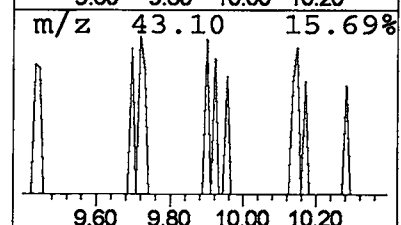
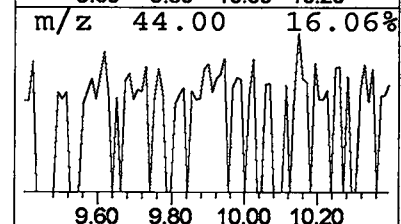
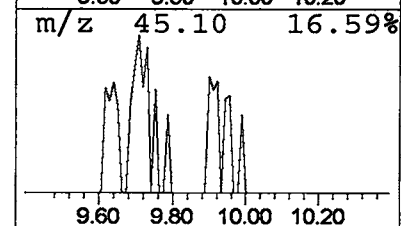
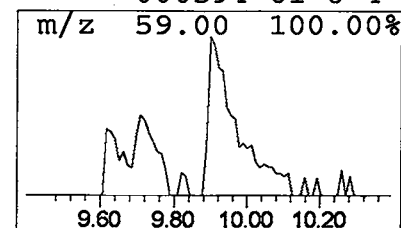
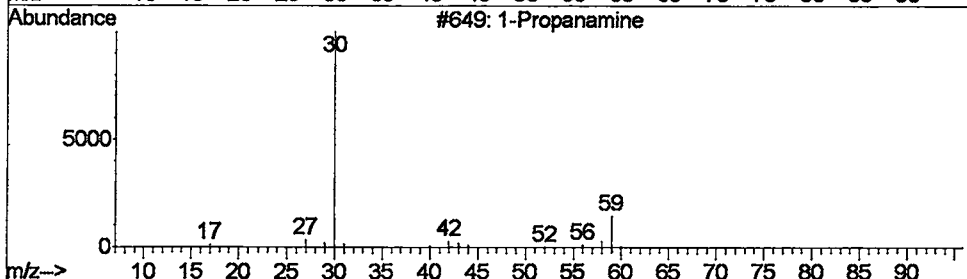
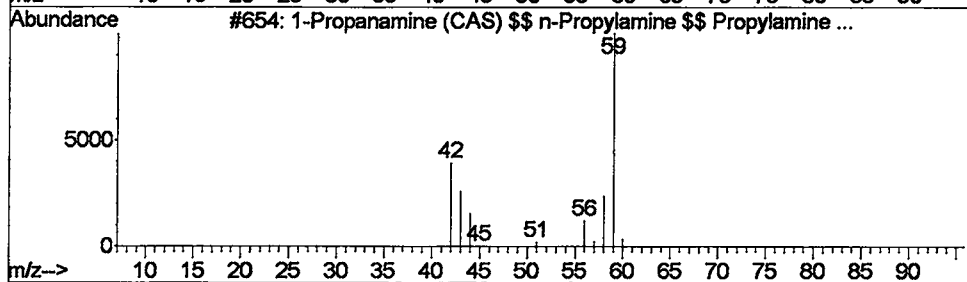
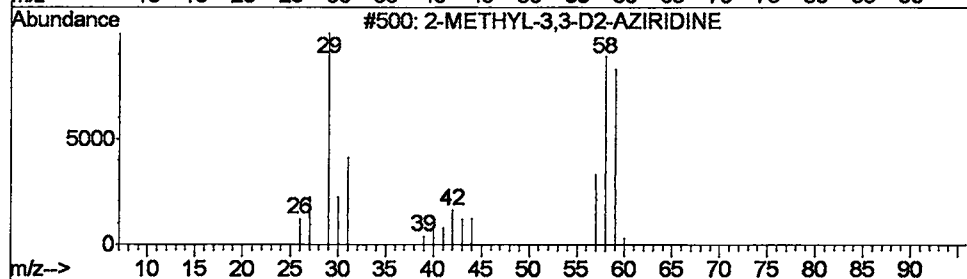
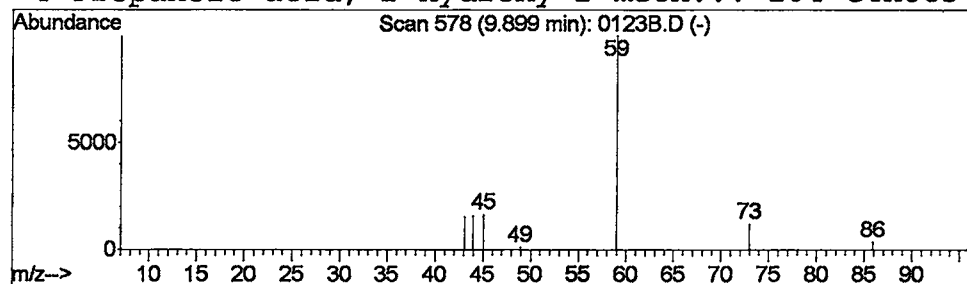
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 6 2-METHYL-3,3-D2-AZIRIDINE Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	0.06 ug/L	28328	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-METHYL-3,3-D2-AZIRIDINE	59	C3H5D2N	030691-55-5	5
2		1-Propanamine (CAS) \$\$ n-Propyla...	59	C3H9N	000107-10-8	4
3		1-Propanamine	59	C3H9N	000107-10-8	4
4		Propanoic acid, 2-hydroxy-2-meth...	104	C4H8O3	000594-61-6	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

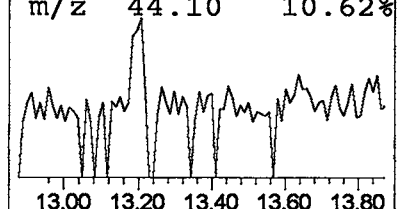
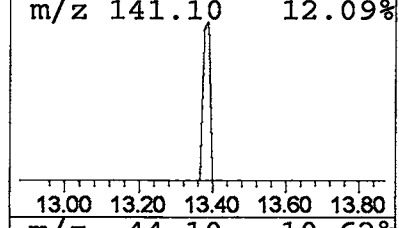
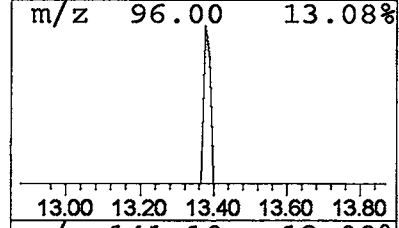
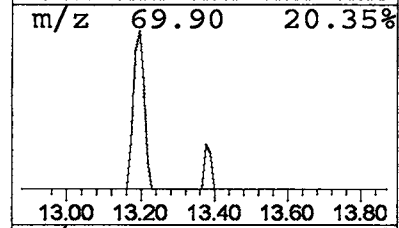
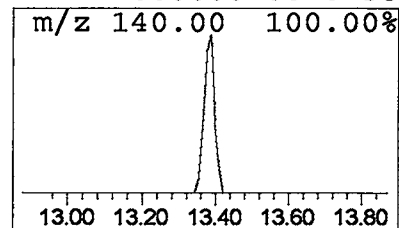
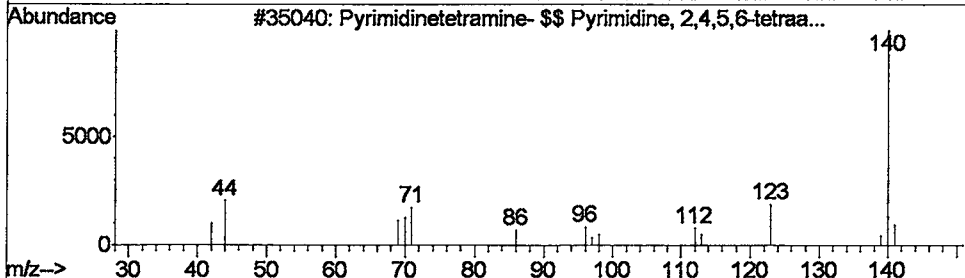
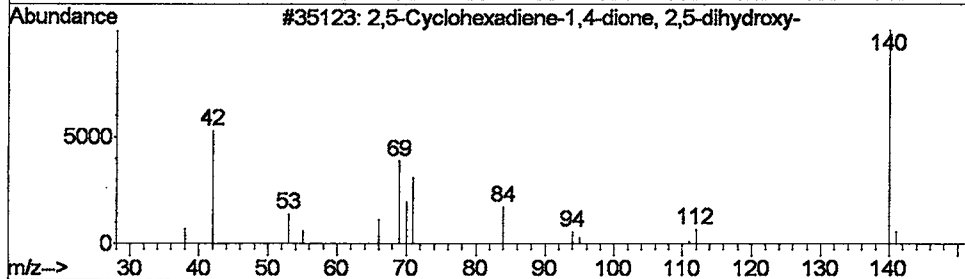
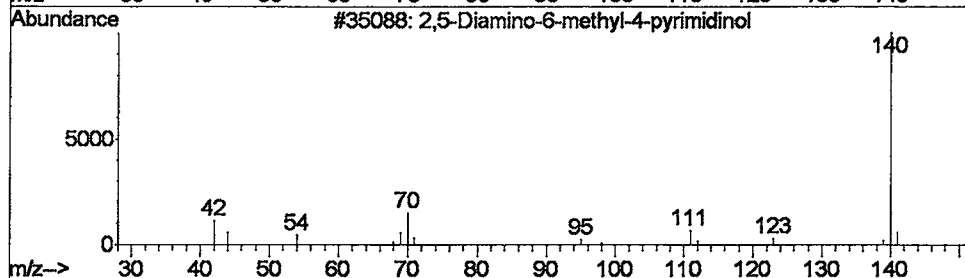
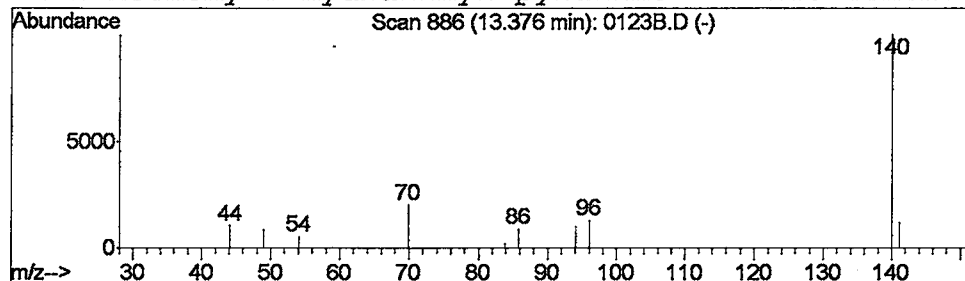
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 2,5-Diamino-6-methyl-4-pyri... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.04 ug/L	23631	Napthalene-d8	13.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,5-Diamino-6-methyl-4-pyrimidinol	140	C5H8N4O	000000-00-0	45
2		2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	40
3		Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	40
4		2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

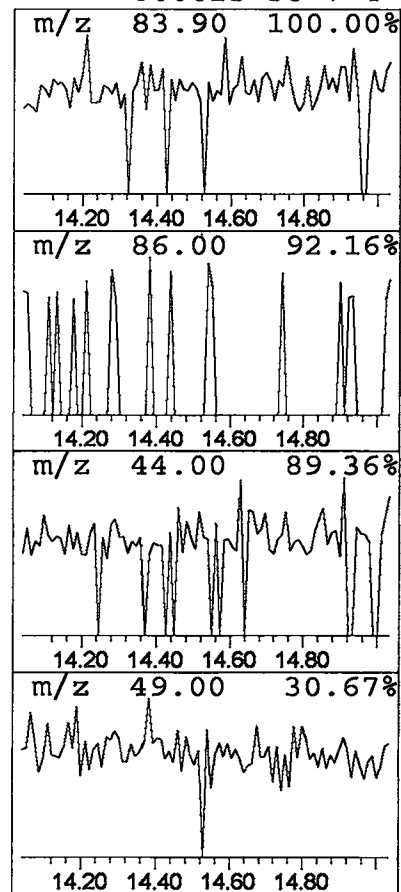
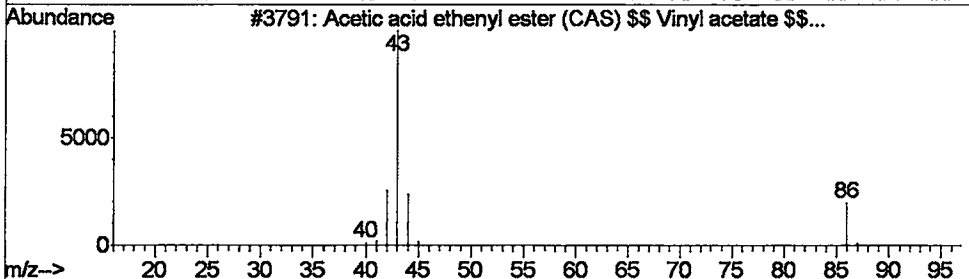
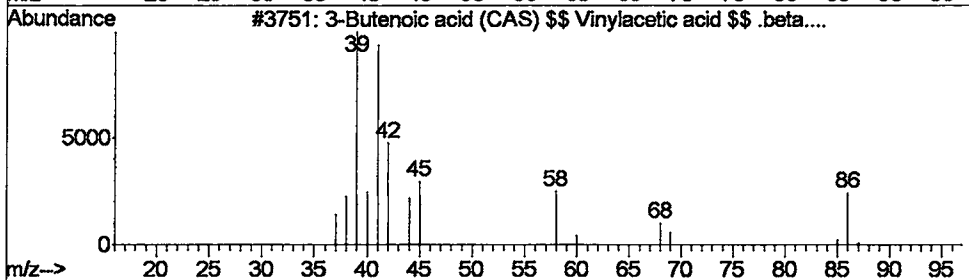
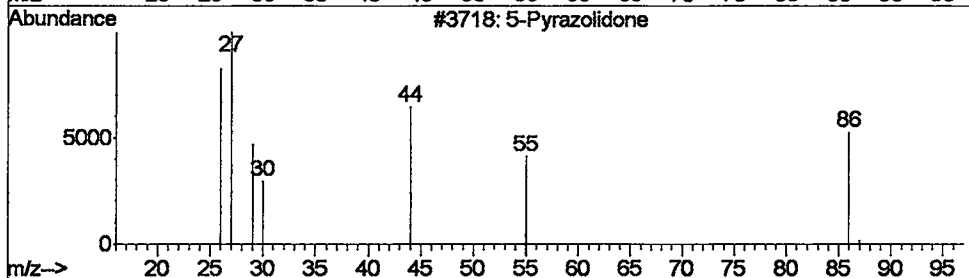
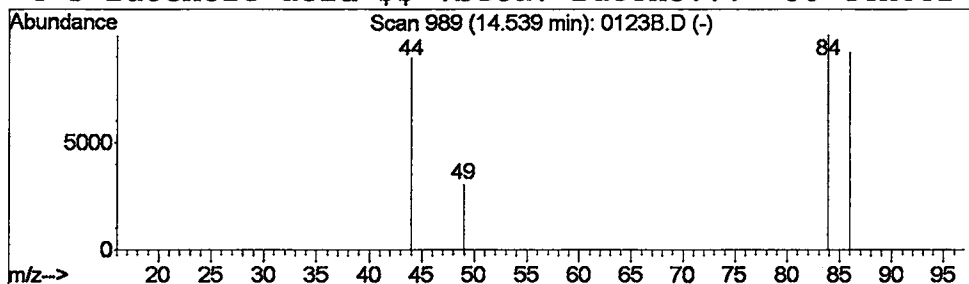
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 5-Pyrazolidone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	0.02 ug/L	14076	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Pyrazolidone	86	C3H6N2O	000000-00-0	4
2			3-Butenoic acid (CAS) \$\$ Vinylac...	86	C4H6O2	000625-38-7	4
3			Acetic acid ethenyl ester (CAS) ...	86	C4H6O2	000108-05-4	4
4			3-Butenoic acid \$\$.beta.-Buteno...	86	C4H6O2	000625-38-7	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

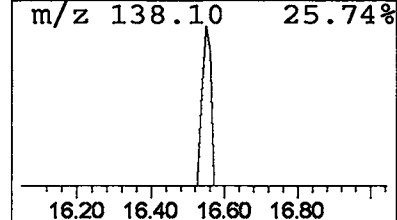
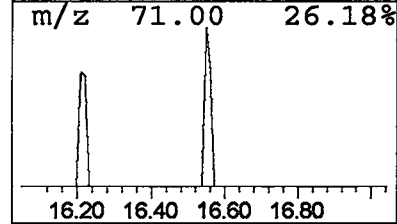
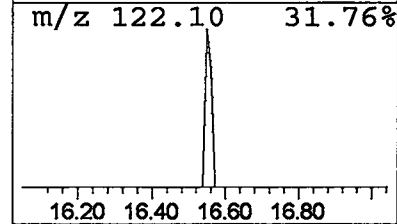
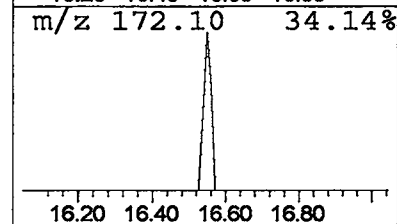
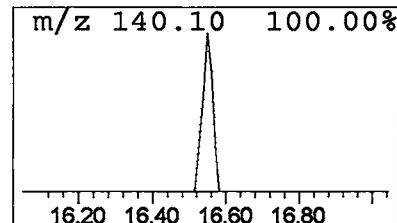
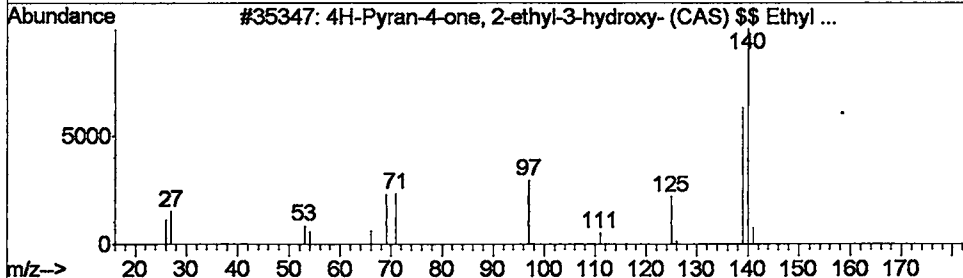
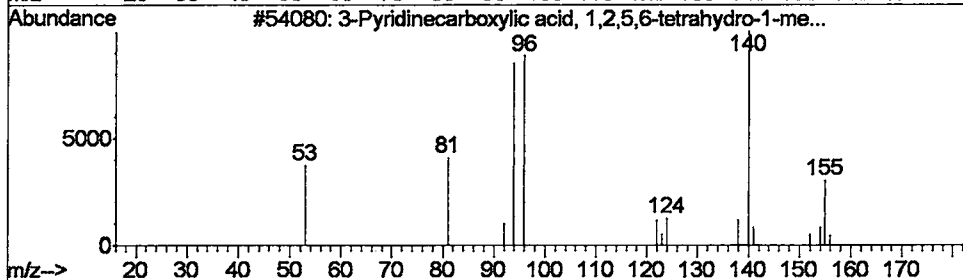
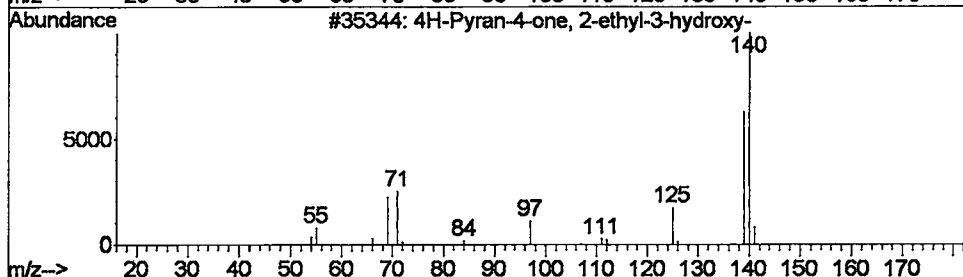
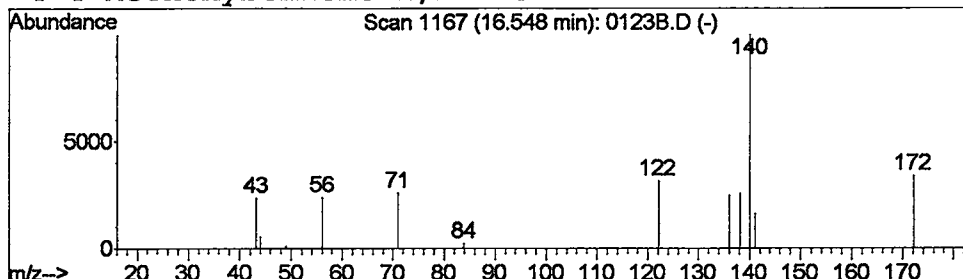
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 9 4H-Pyran-4-one, 2-ethyl-3-h... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.03 ug/L	19485	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Pyran-4-one, 2-ethyl-3-hydroxy-	140	C7H8O3	004940-11-8	9
2			3-Pyridinecarboxylic acid, 1,2,5...	155	C8H13NO2	000063-75-2	9
3			4H-Pyran-4-one, 2-ethyl-3-hydrox...	140	C7H8O3	004940-11-8	7
4			4-Methoxybenzene-1,2-diol	140	C7H8O3	003934-97-2	7



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
Acq On : 21 Feb 2002 10:46 am
Sample : lab blank 1/23
Misc : February 21, 2002
MS Integration Params: LSCINT.P

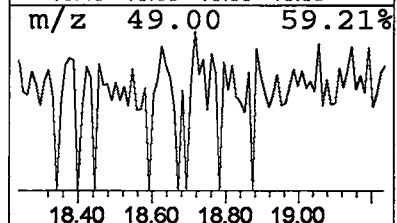
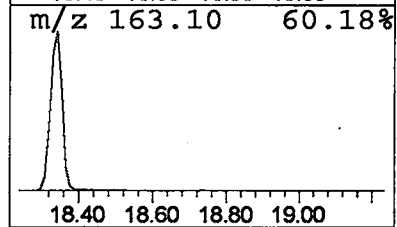
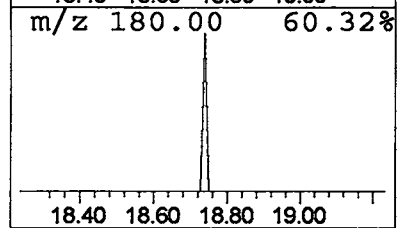
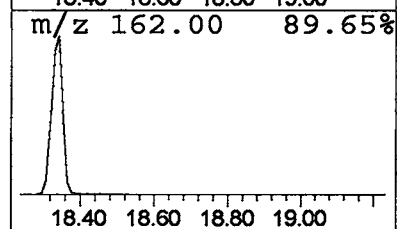
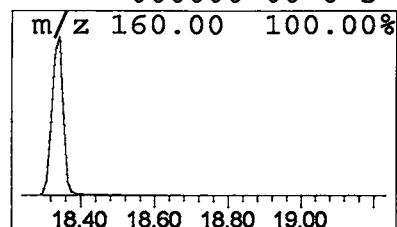
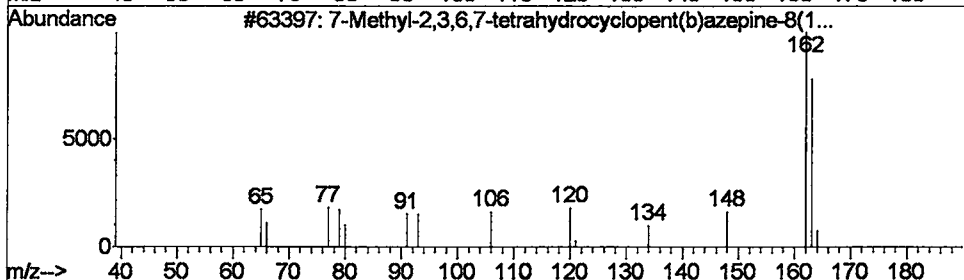
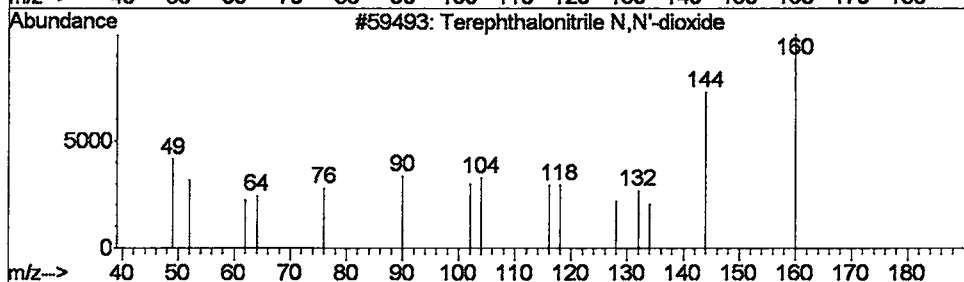
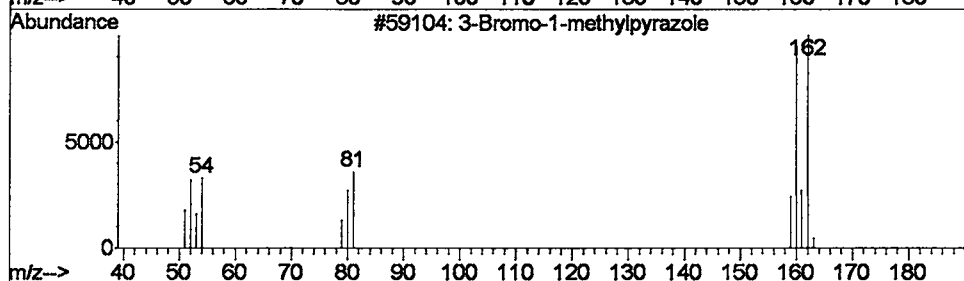
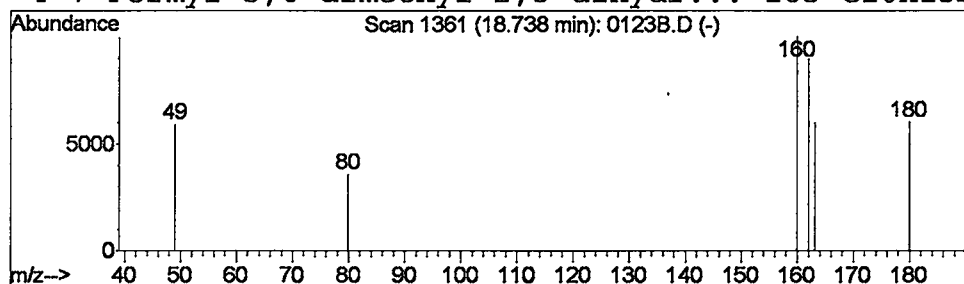
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 10 3-Bromo-1-methylpyrazole Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.74	0.02 ug/L	15413	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Bromo-1-methylpyrazole	160	C4H5BrN2	000000-00-0	50
2			Terephthalonitrile N,N'-dioxide	160	C8H4N2O2	003729-34-8	7
3			7-Methyl-2,3,6,7-tetrahydrocyclo...	163	C10H13NO	000000-00-0	5
4			7-Formyl-5,6-dimethyl-2,3-dihydr...	163	C10H13NO	000000-00-0	5



Library Search Compound Report

• Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

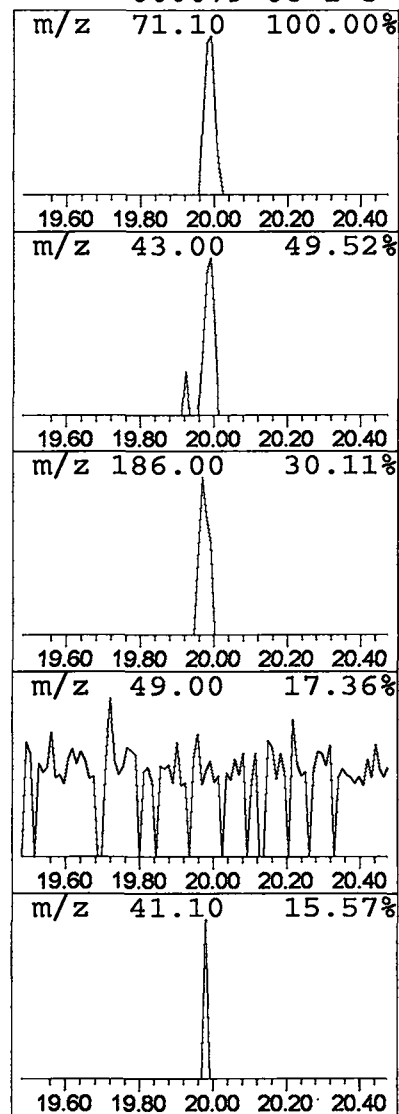
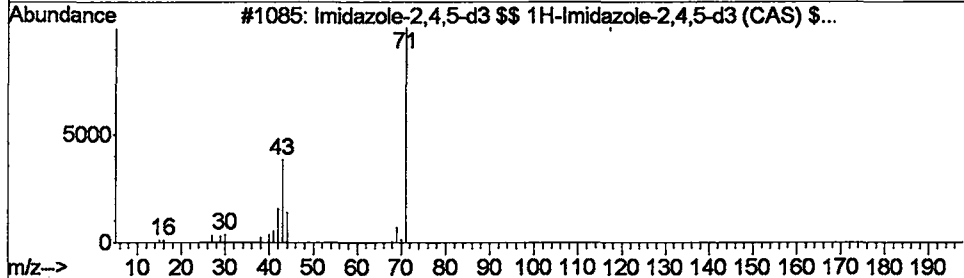
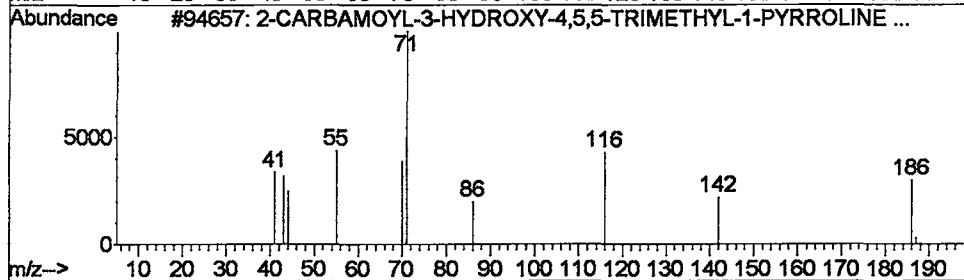
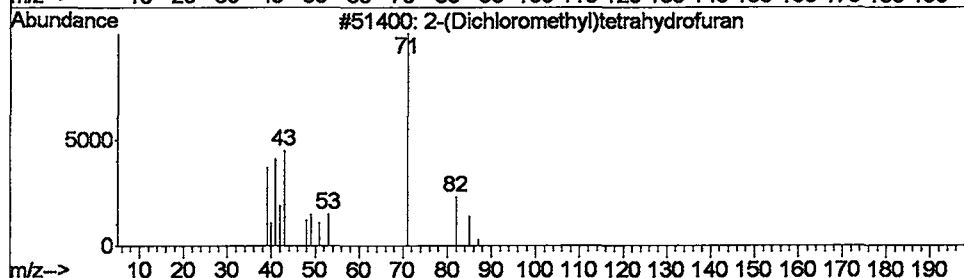
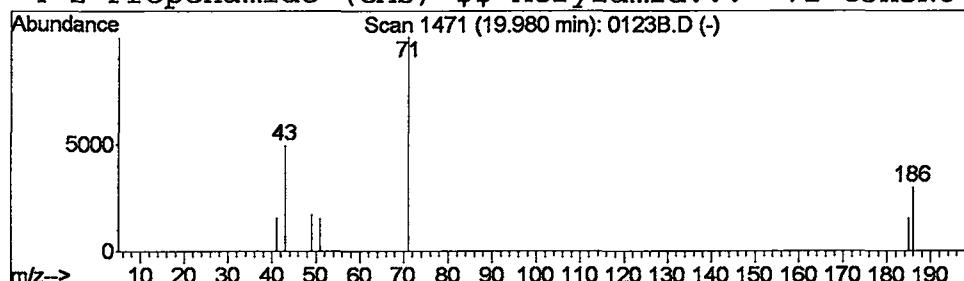
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 2-(Dichloromethyl)tetrahydr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.98	0.04 ug/L	27764	Acenaphthene-d10	18.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-(Dichloromethyl)tetrahydrofuran	154	C5H8Cl2O	000000-00-0	9
2		2-CARBAMOYL-3-HYDROXY-4,5,5-TRIM...	186	C8H14N2O3	072700-98-2	5
3		Imidazole-2,4,5-d3 \$\$ 1H-Imidazo...	71	C3HD3N2	006745-43-3	4
4		2-Propenamide (CAS) \$\$ Acrylamid...	71	C3H5NO	000079-06-1	3



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
Acq On : 21 Feb 2002 10:46 am
Sample : lab blank 1/23
Misc : February 21, 2002
MS Integration Params: LSCINT.P

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

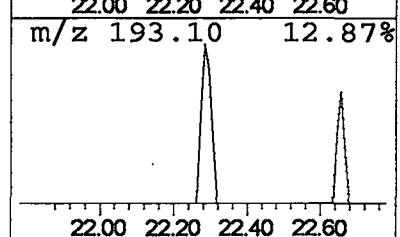
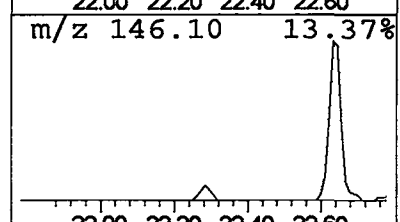
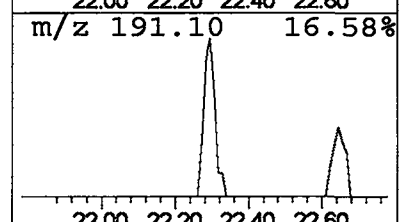
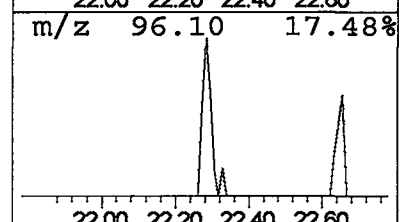
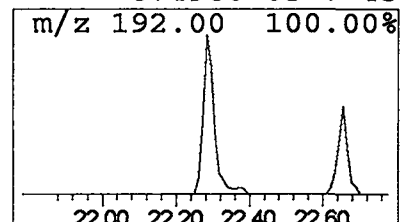
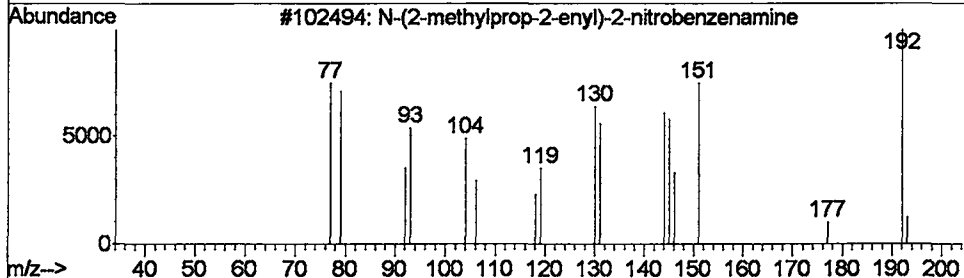
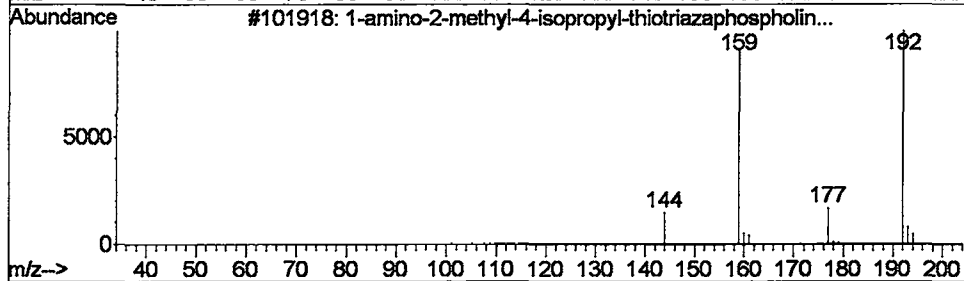
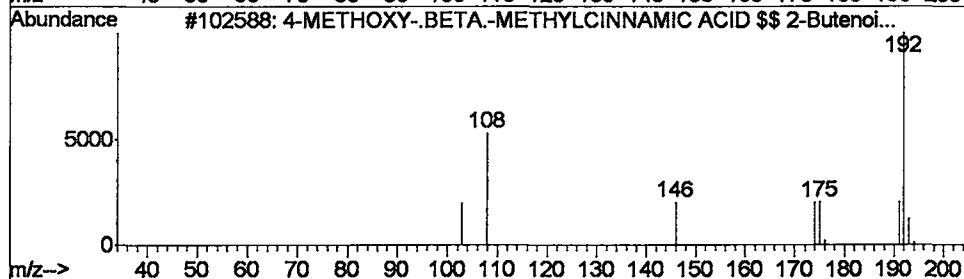
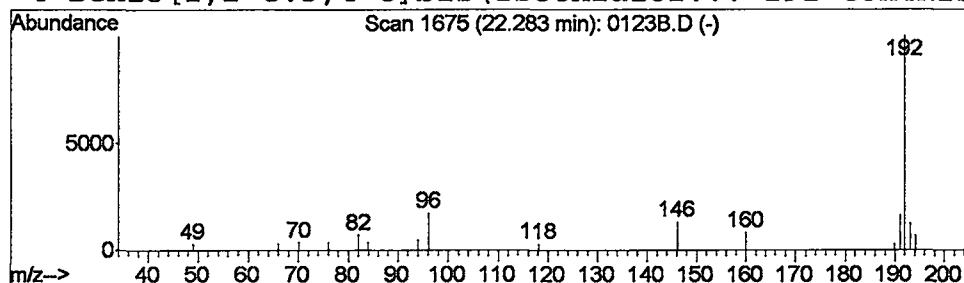
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 12 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.12 ug/L	86603	Phenanthrene-d10	22.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	78
2			1-amino-2-methyl-4-isopropyl-thi...	192	C5H13N4PS	107264-54-0	50
3			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	50
4			Benzo[1,2-c:3,4-c]bis(isothiazol...	192	C8H4N2S2	074960-05-7	45



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Acq On : 21 Feb 2002 10:46 am
 Sample : lab blank 1/23
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

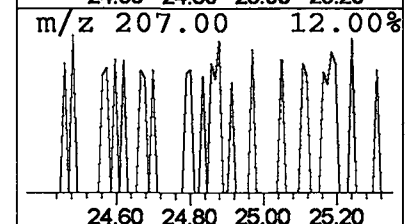
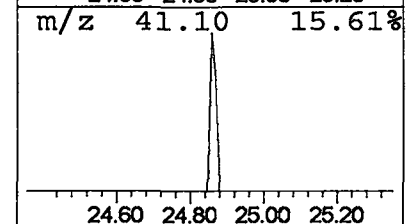
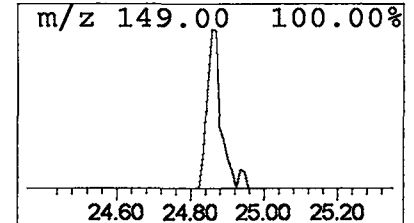
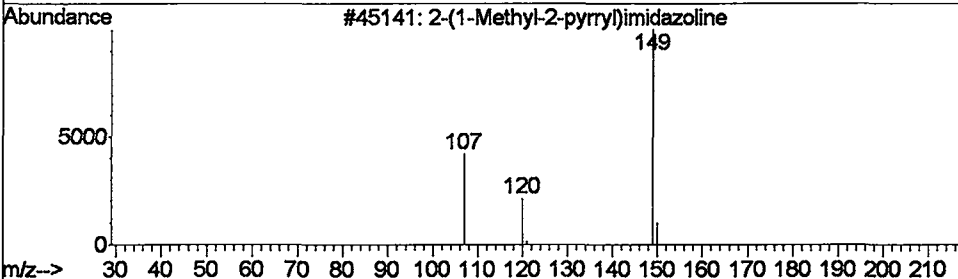
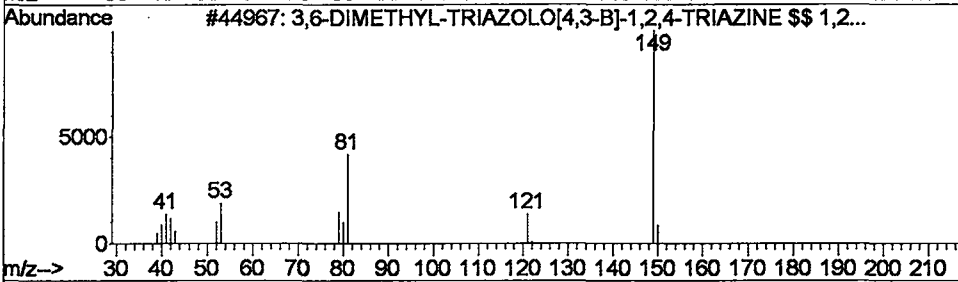
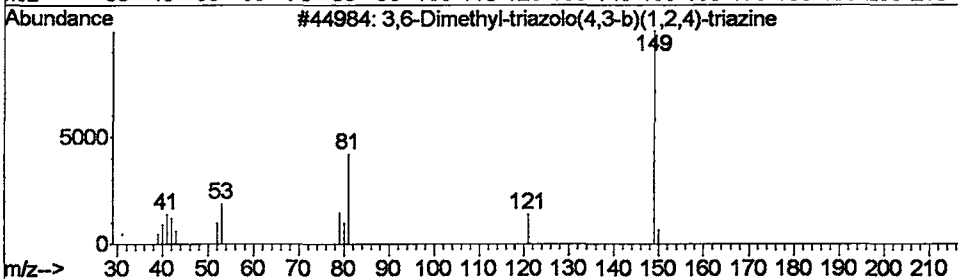
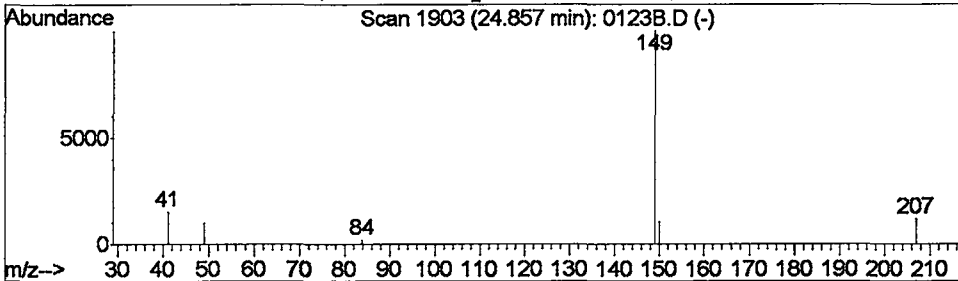
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 13 3,6-Dimethyl-triazolo(4,3-b... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.86	0.02 ug/L	16304	Phenanthrene-d10	22.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,6-Dimethyl-triazolo(4,3-b)(1,2...	149	C6H7N5	000000-00-0	5
2		3,6-DIMETHYL-TRIAZOLO[4,3-B]-1,2...	149	C6H7N5	061139-71-7	5
3		2-(1-Methyl-2-pyrryl)imidazoline	149	C8H11N3	000000-00-0	4
4		Benzothiazole, 2-methyl- (CAS) \$...	149	C8H7NS	000120-75-2	4



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 21 Feb 2002 10:46 am
 Data File: C:\MSDCHEM\1\5973N\02FEB21\0123B.D
 Name: lab blank 1/23
 Misc: February 21, 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	60583	1	9.72	8850080	20.0
ISOBUTYRALDEHYDE,...	3.93	0.1	ug/L	32742	1	9.72	8850080	20.0
Pyrrolidine, 1-me...	4.65	0.0	ug/L	16497	1	9.72	8850080	20.0
3-(CYCLOHEX-3'-EN...	5.95	0.3	ug/L	144435	1	9.72	8850080	20.0
Acetamide, 2-cyan...	8.05	0.0	ug/L	16411	1	9.72	8850080	20.0
2-METHYL-3,3-D2-A...	9.90	0.1	ug/L	28328	1	9.72	8850080	20.0
2,5-Diamino-6-met...	13.38	0.0	ug/L	23631	2	13.20	12953900	20.0
5-Pyrazolidone	14.54	0.0	ug/L	14076	2	13.20	12953900	20.0
4H-Pyran-4-one, 2...	16.55	0.0	ug/L	19485	3	18.34	13865400	20.0
3-Bromo-1-methylp...	18.74	0.0	ug/L	15413	3	18.34	13865400	20.0
2-(Dichloromethyl...	19.98	0.0	ug/L	27764	3	18.34	13865400	20.0
4-METHOXY-.BETA.-...	22.28	0.1	ug/L	86603	4	22.64	14311100	20.0
3,6-Dimethyl-tria...	24.86	0.0	ug/L	16304	4	22.64	14311100	20.0