

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 03/04/2002 Time: 12:16:16

Sample: AE02713
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 2/28/02 09:33 Ended: 3/4/02 09:33 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\02FEB28\0205B.D

Vial: 1

Acq On : 28 Feb 2002 10:30 am

Operator:

Sample : lab blank 2/5

Inst : Instrumen

Misc : February 28, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 01 09:02:45 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	1468083	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	6320800	20.00	ug/L	0.00
17) Acenaphthene-d10	18.34	164	3148227	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	5367940	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4237969	20.00	ug/L	-0.03
44) Perylene-d12	34.42	264	2898348	20.00	ug/L	-0.03

System Monitoring Compounds

37) 2,4-DDD	27.72	235	336357	4.70	ug/L	0.00
Spiked Amount	5.000		Recovery	=	94.00%	

Target Compounds

						Qvalue
20) Dimethylphthalate	18.34	163	509003	2.67	ug/L	# 58
21) 2,6-Dinitrotoluene	18.34	165	398962	9.05	ug/L	# 27

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

0205B.D HP022102.M

Fri Mar 01 09:02:45 2002

Page 1

Quantitation Report

(Not Reviewed)

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Vial: 1

Acq On : 28 Feb 2002 10:30 am

Operator:

Sample : lab blank 2/5

Inst : Instrumen

Misc : February 28, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 1 9:02 2002

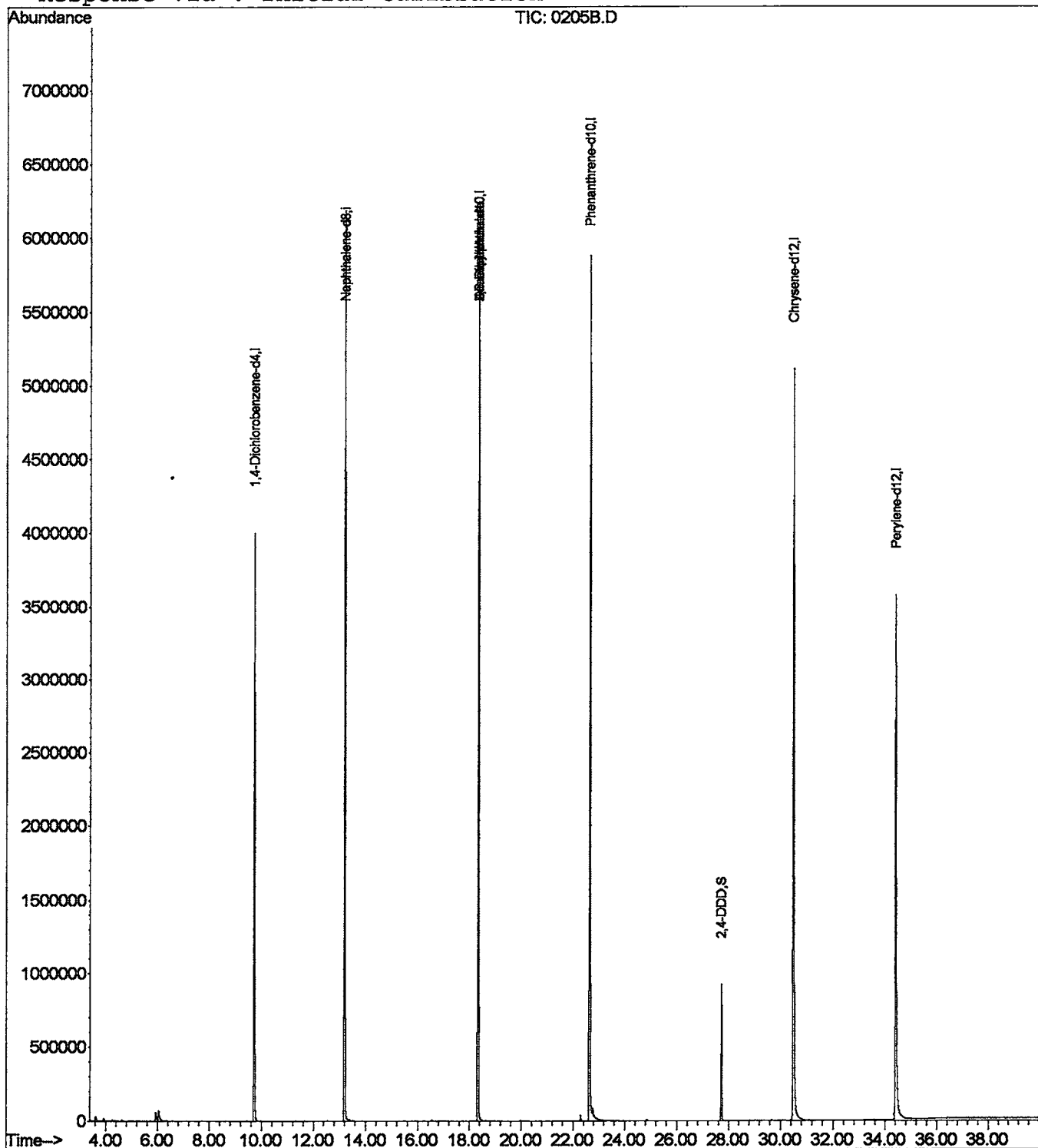
Quant Results File: HP022102.R

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\02FEB28\0205B.D
 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 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

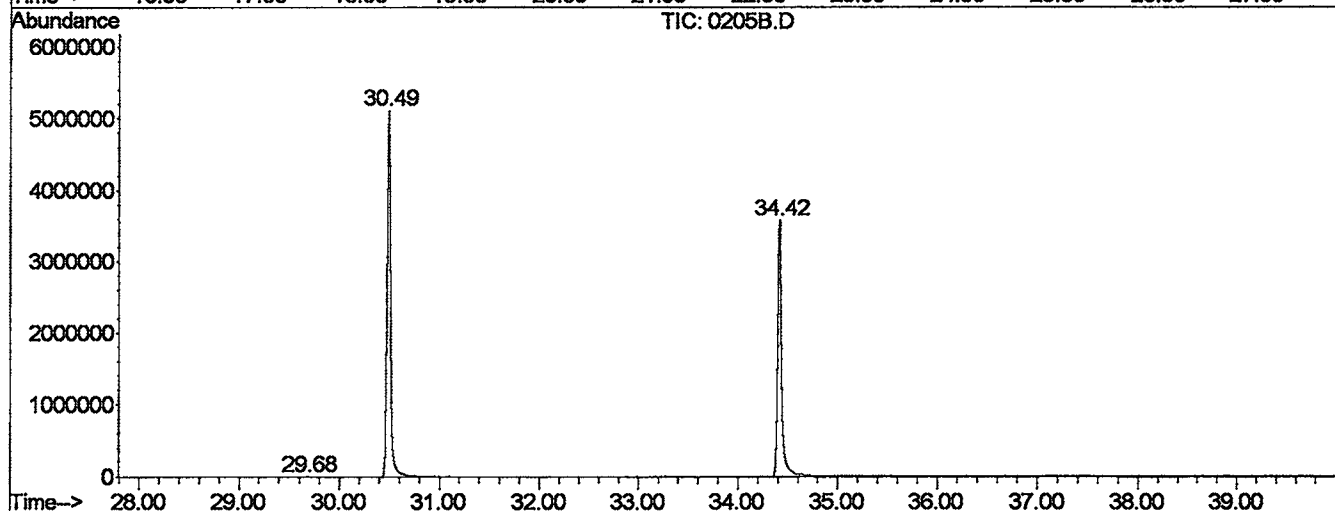
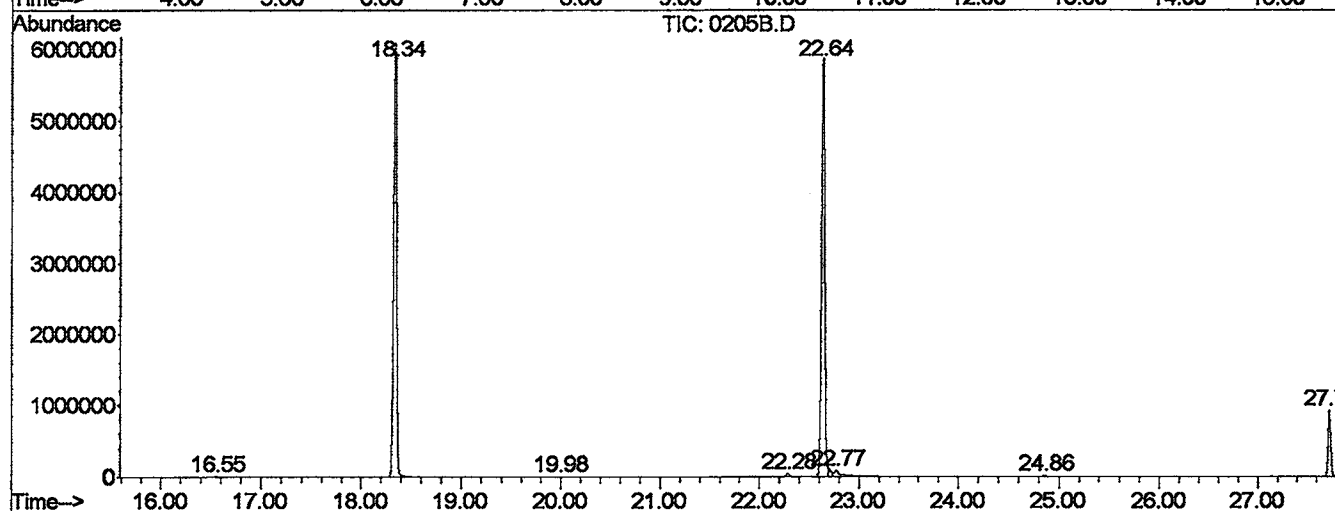
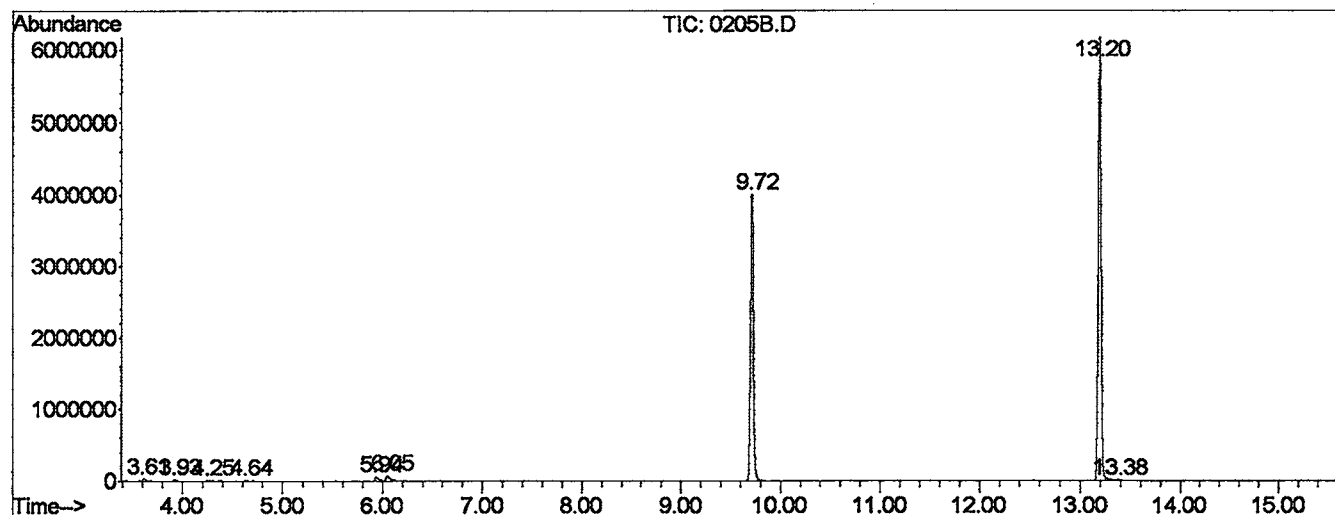
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.611	17	21	29	rVB2	31954	65886	0.49%	0.092%
2	3.927	45	49	53	rBV	17339	30142	0.22%	0.042%
3	4.254	73	78	85	rBV2	9715	23401	0.17%	0.033%
4	4.638	107	112	115	rVV	8140	13061	0.10%	0.018%
5	5.936	225	227	235	rBV	57022	143003	1.07%	0.200%
6	6.049	235	237	251	rVB	69633	204433	1.52%	0.286%
7	9.718	557	562	567	rBV	4002249	8158098	60.82%	11.400%
8	13.195	865	870	875	rBV	6189088	11934622	88.97%	16.678%
9	13.376	883	886	891	rVB	12445	30489	0.23%	0.043%
10	16.548	1163	1167	1171	rVV	7271	16719	0.12%	0.023%
11	18.343	1319	1326	1331	rBV	6102694	12814924	95.53%	17.908%
12	19.980	1467	1471	1479	rBB	4667	14112	0.11%	0.020%
13	22.283	1671	1675	1681	rBV	40675	73946	0.55%	0.103%
14	22.644	1701	1707	1711	rBV2	5883434	13413918	100.00%	18.745%
15	22.768	1715	1718	1751	rVB	83998	443386	3.31%	0.620%
16	24.857	1897	1903	1913	rVB	11179	25761	0.19%	0.036%
17	27.724	2153	2157	2163	rBV	923181	1652469	12.32%	2.309%
18	29.677	2327	2330	2335	rVB	6087	13284	0.10%	0.019%
19	30.490	2397	2402	2445	rBV2	5110192	12612696	94.03%	17.625%
20	34.418	2743	2750	2783	rBV	3568949	9875972	73.62%	13.801%

Sum of corrected areas: 71560322

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
 Operator :
 Acquired : 28 Feb 2002 10:30 am using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: lab blank 2/5
 Misc Info : February 28, 2002
 Vial Number: 1
 Quant File :HP022102.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

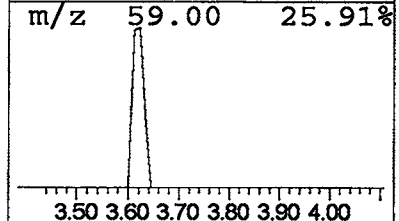
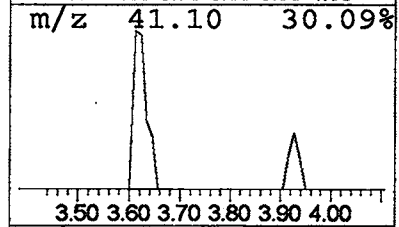
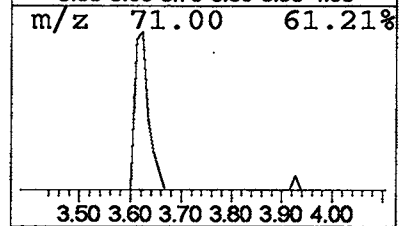
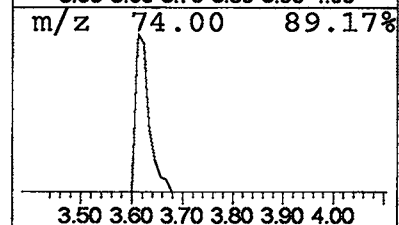
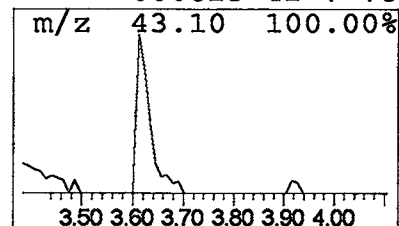
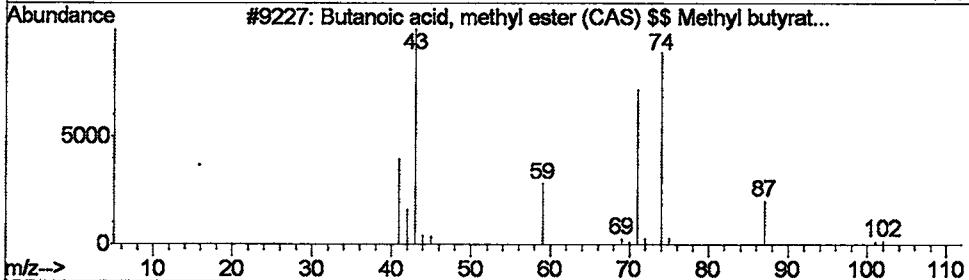
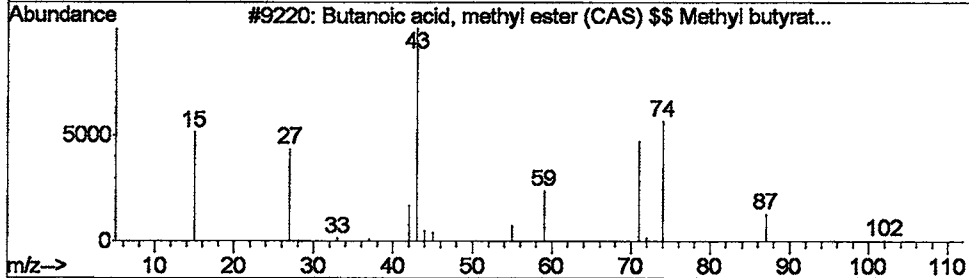
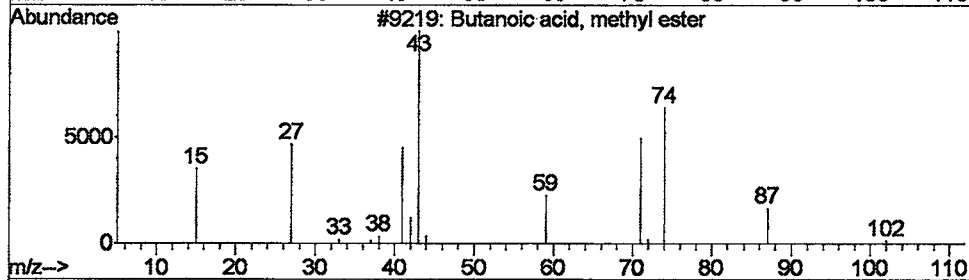
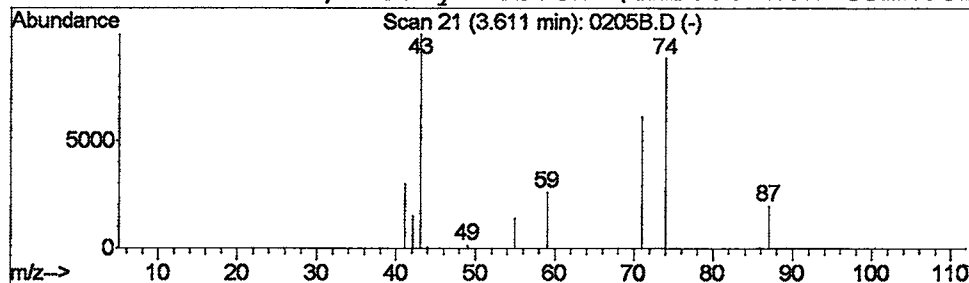
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.61	0.16 ug/L	65886	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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 (CAS...	102	C5H10O2	000623-42-7	83
4		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	78



Library Search Compound Report

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 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

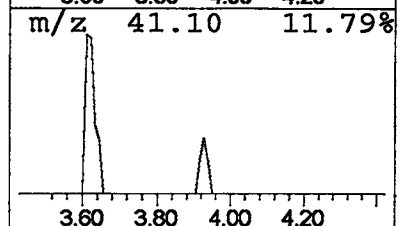
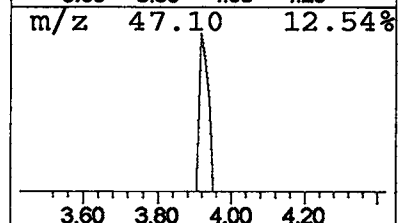
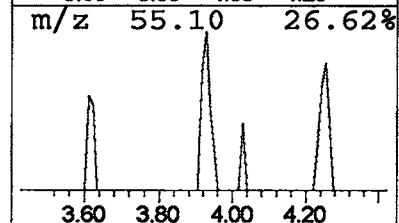
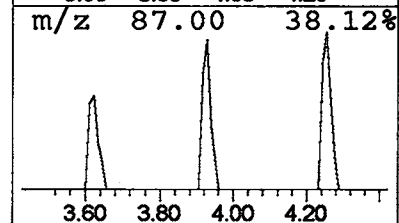
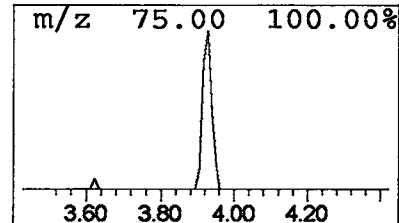
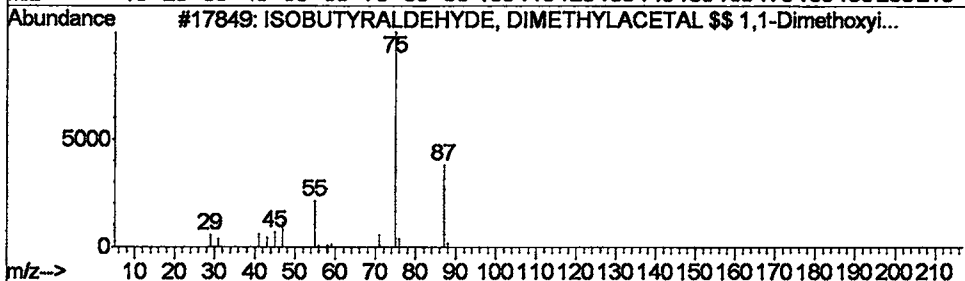
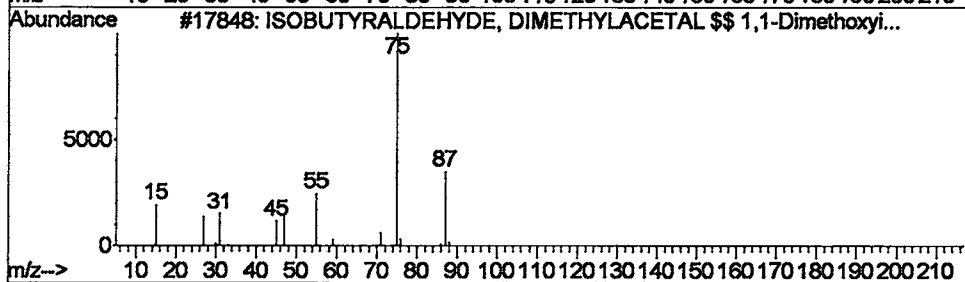
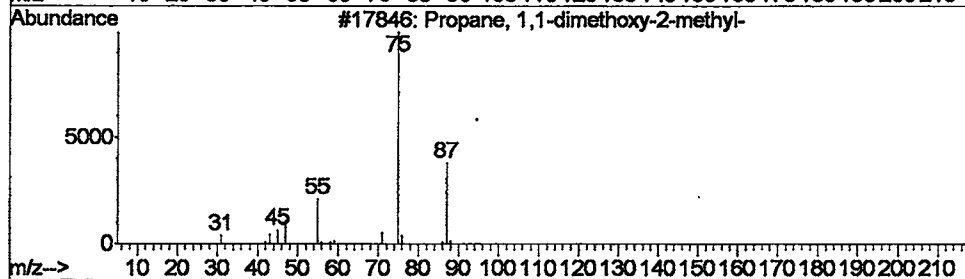
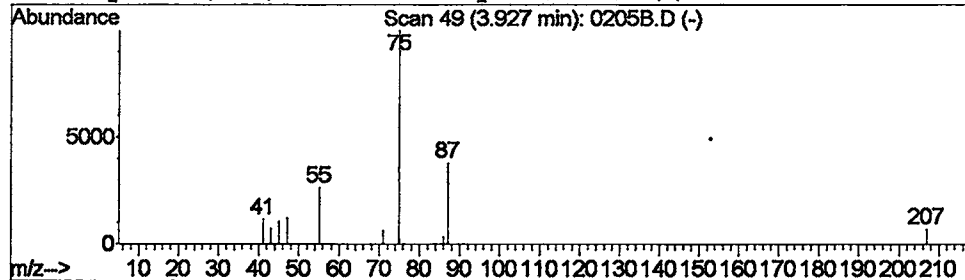
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.07 ug/L	30142	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	83
2		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	78
3		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	78
4		Heptane, 1,1-dimethoxy- (CAS) \$\$...	160	C9H20O2	010032-05-0	40



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

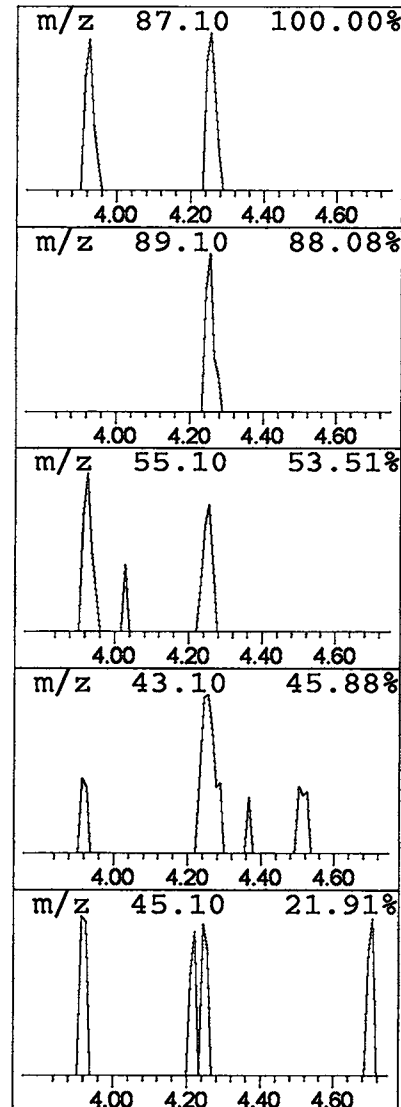
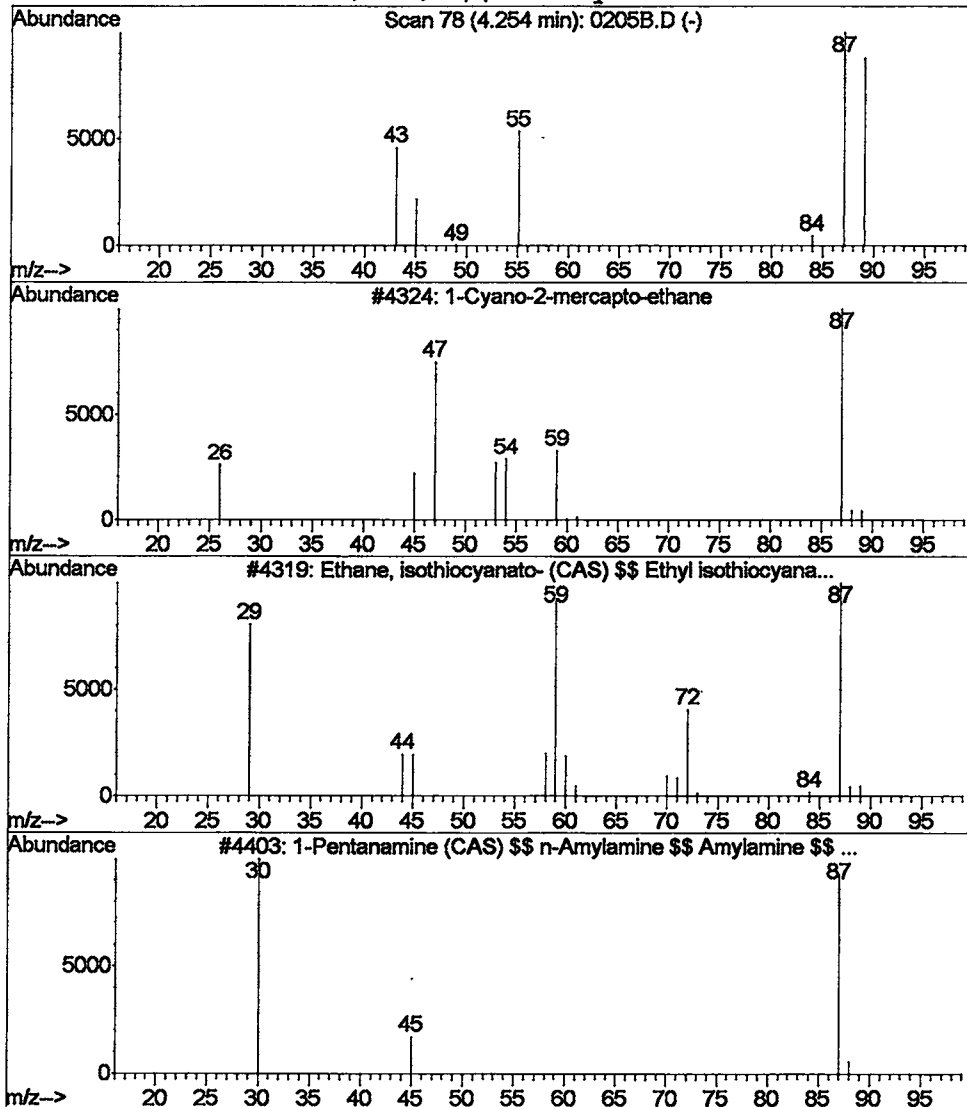
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 1-Cyano-2-mercapto-ethane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	0.06 ug/L	23401	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Cyano-2-mercapto-ethane	87	C3H5NS	000000-00-0	4
2			Ethane, isothiocyanato- (CAS) \$\$...	87	C3H5NS	000542-85-8	4
3			1-Pentanamine (CAS) \$\$ n-Amylami...	87	C5H13N	000110-58-7	4
4			1-Pentanamine (CAS) \$\$ n-Amylami...	87	C5H13N	000110-58-7	4



Library Search Compound Report

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 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

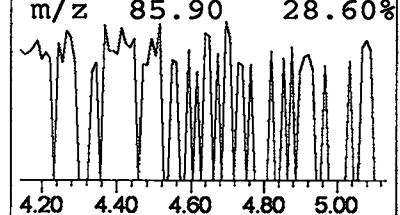
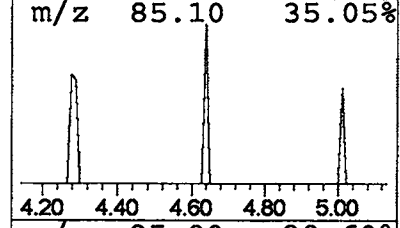
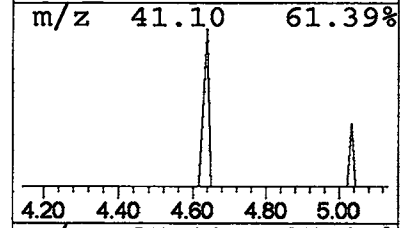
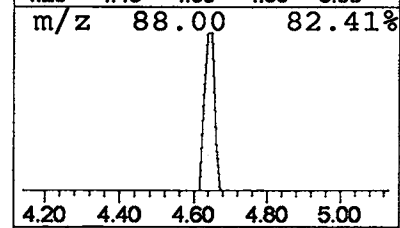
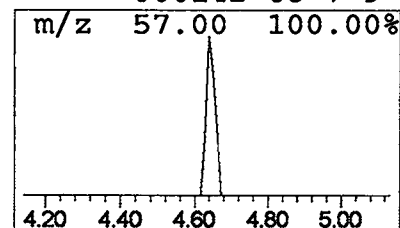
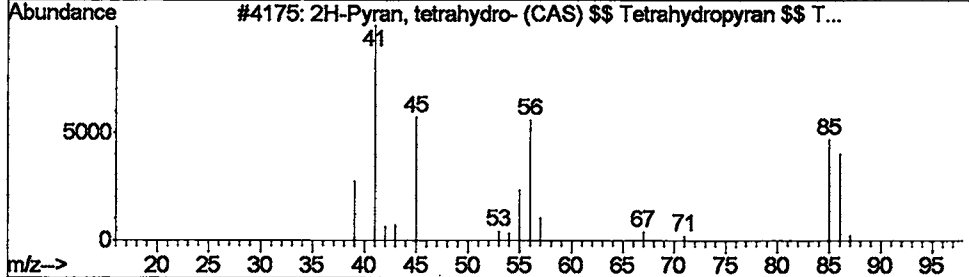
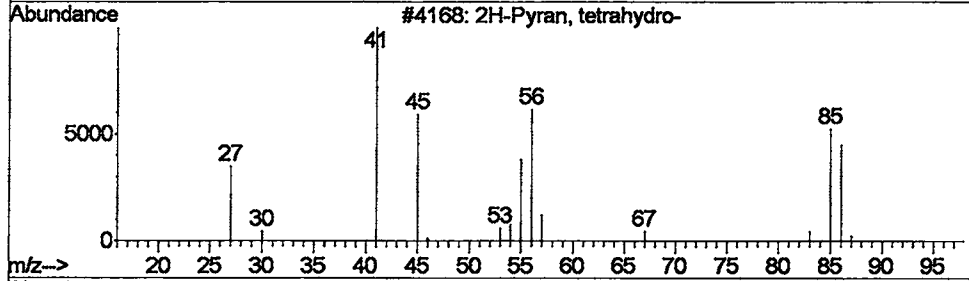
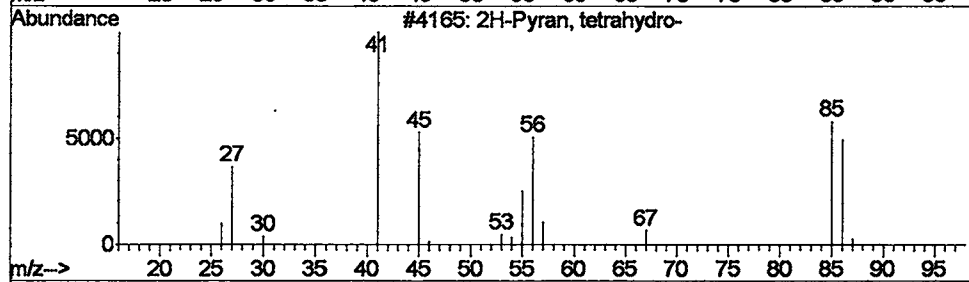
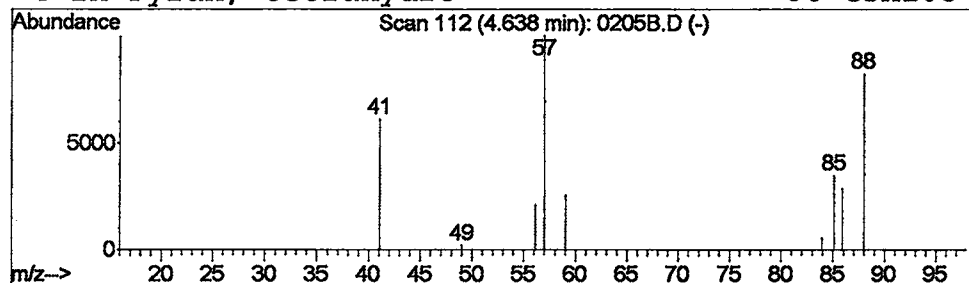
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 2H-Pyran, tetrahydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.03 ug/L	13061	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-		86	C5H10O	000142-68-7	12
2	2H-Pyran, tetrahydro-		86	C5H10O	000142-68-7	9
3	2H-Pyran, tetrahydro- (CAS) \$\$ T...		86	C5H10O	000142-68-7	9
4	2H-Pyran, tetrahydro-		86	C5H10O	000142-68-7	9



Library Search Compound Report

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 Acq On : 28 Feb 2002 10:30 am
 Sample : lab blank 2/5
 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

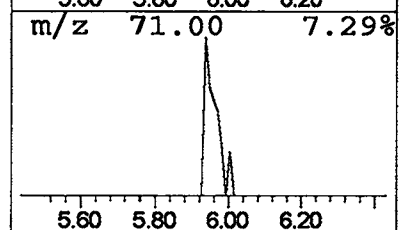
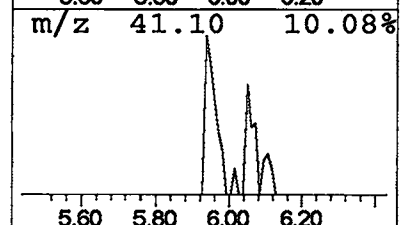
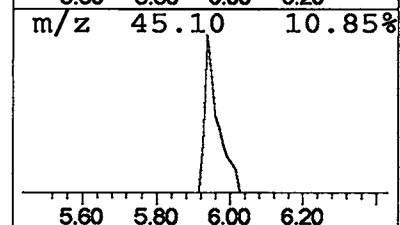
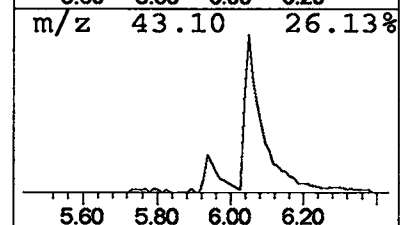
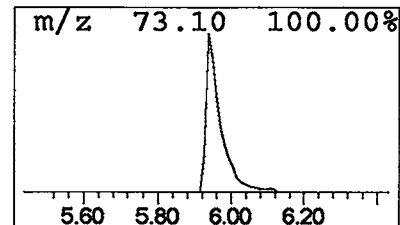
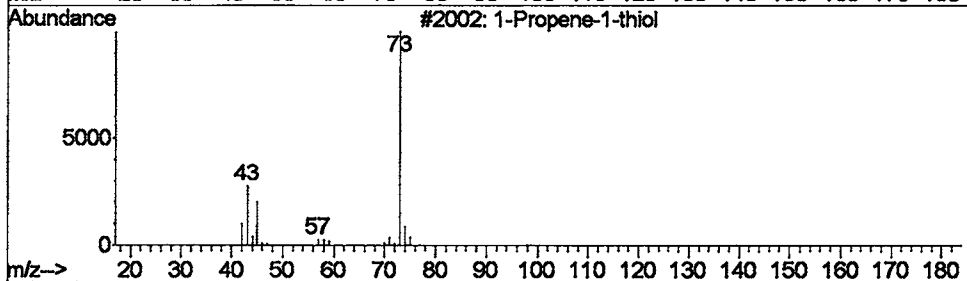
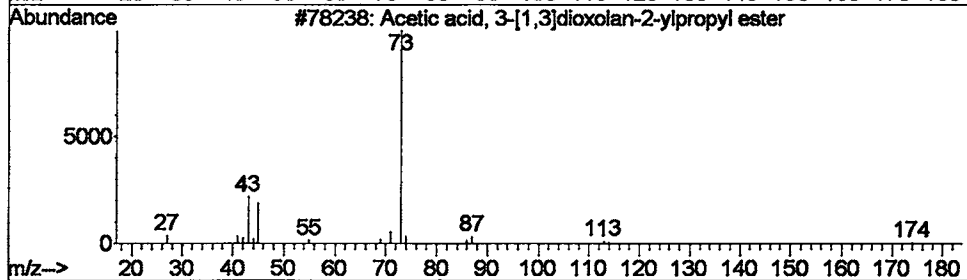
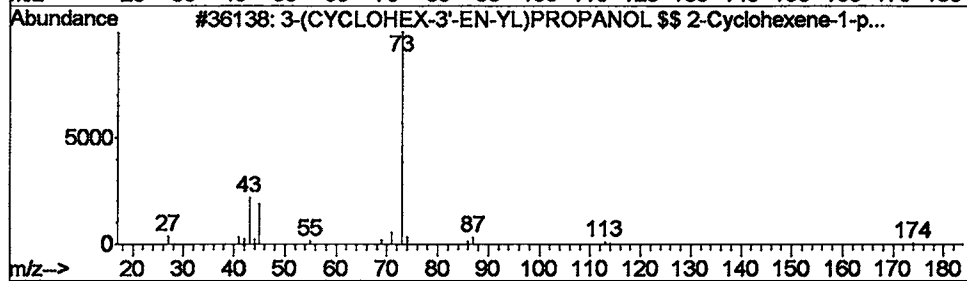
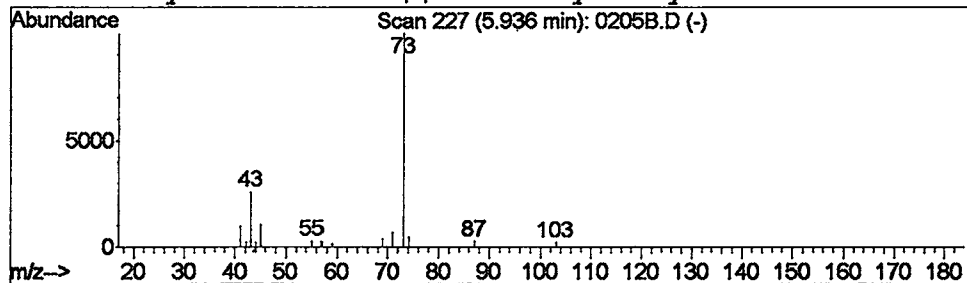
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

 Peak Number 5 3-(CYCLOHEX-3'-EN-YL)PROPAN... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	0.35 ug/L	143003	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	33
2		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
3		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
4		N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
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 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

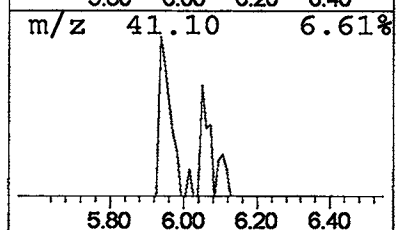
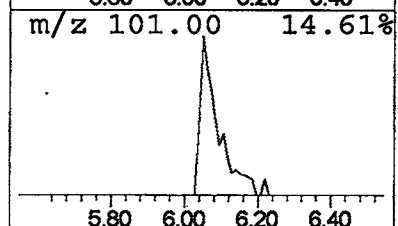
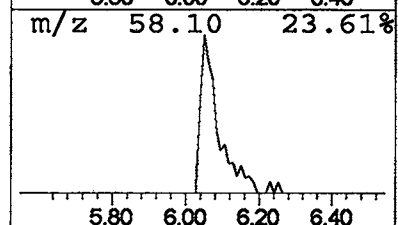
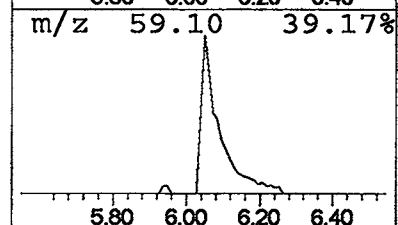
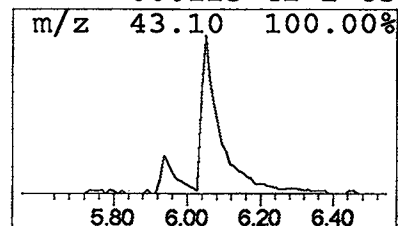
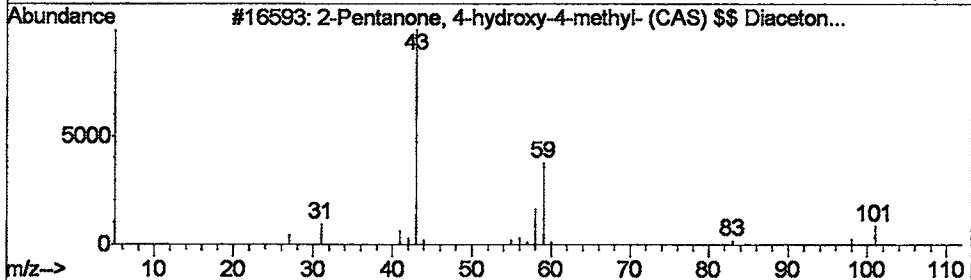
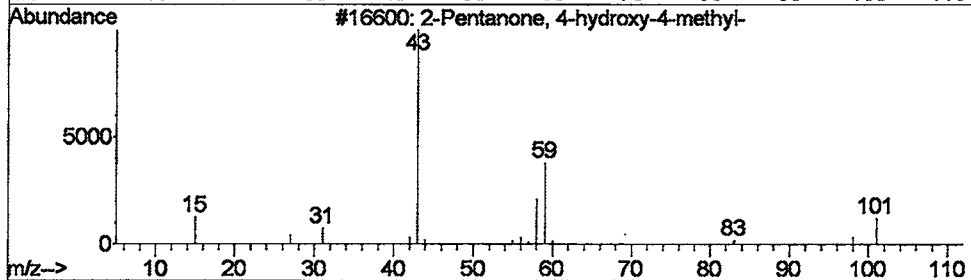
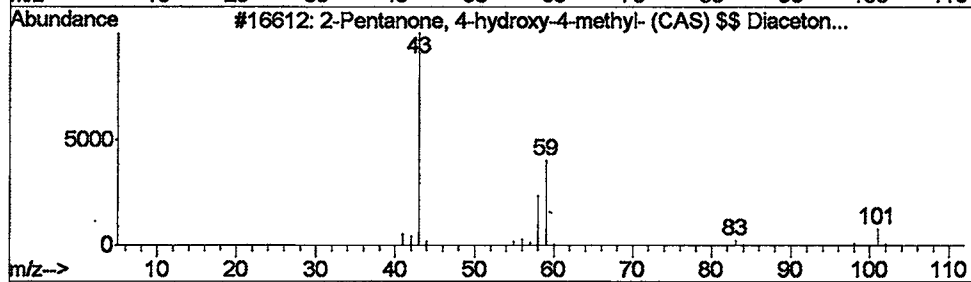
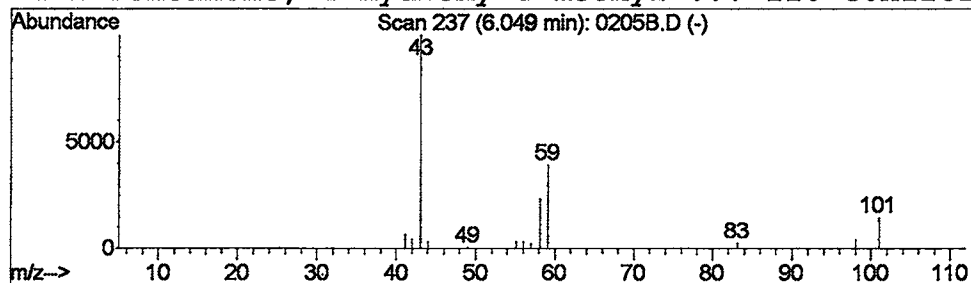
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.05	0.50 ug/L	204433	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	83
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
3			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	83
4			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	83



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
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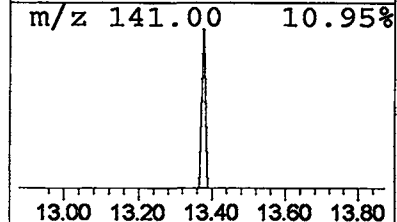
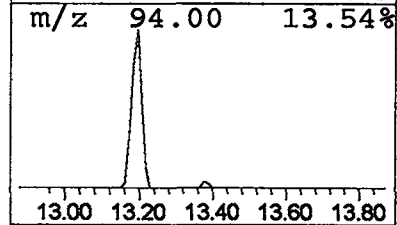
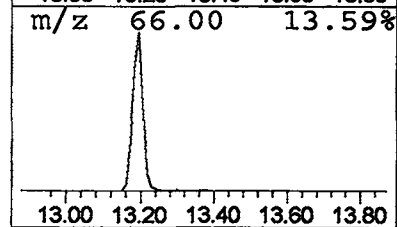
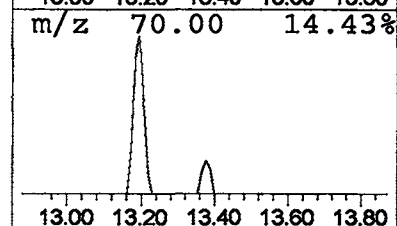
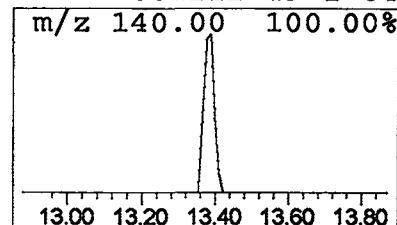
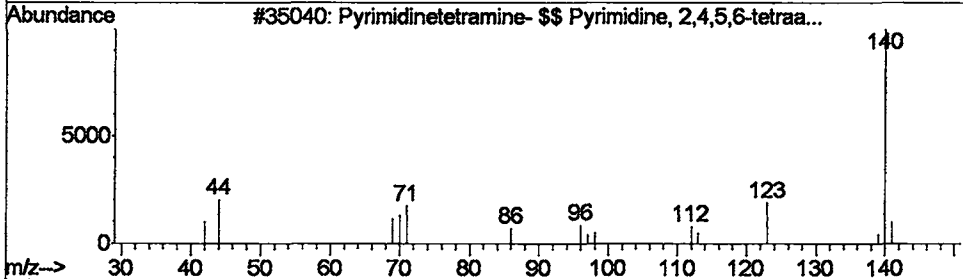
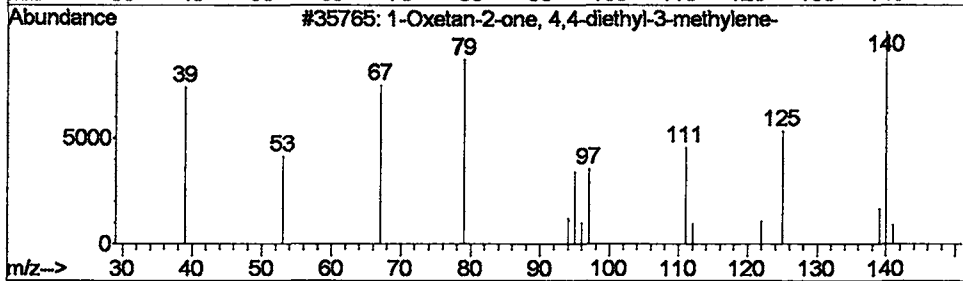
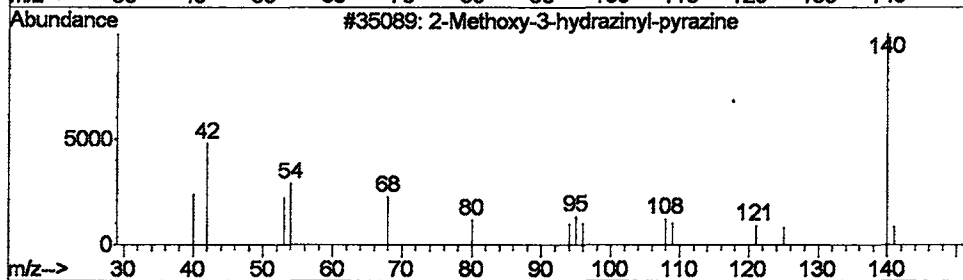
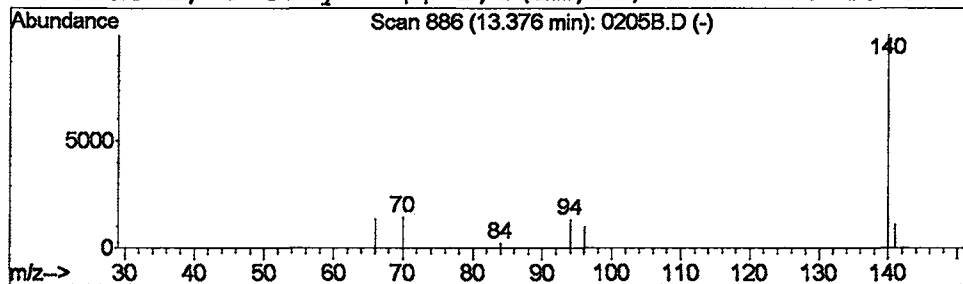
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Inst : Instrumen
Multiplr: 1.00

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

Peak Number 7 2-Methoxy-3-hydrazinyl-pyra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.05 ug/L	30489	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	74
2			1-Oxetan-2-one, 4,4-diethyl-3-me...	140	C8H12O2	000000-00-0	64
3			Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	64
4			Uracil, 5-ethyl- \$\$ 2,4(1H,3H)-P...	140	C6H8N2O2	004212-49-1	64



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
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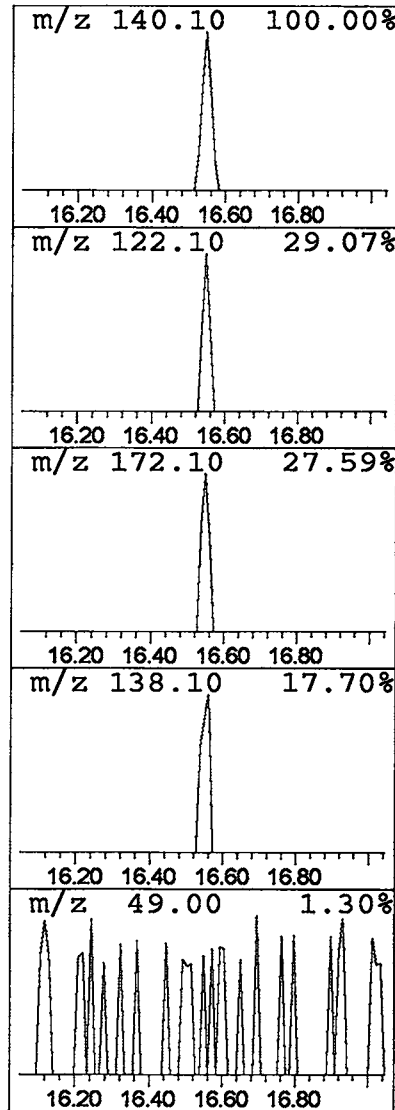
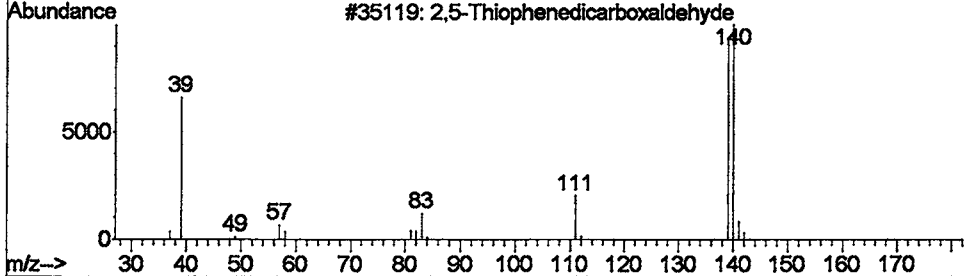
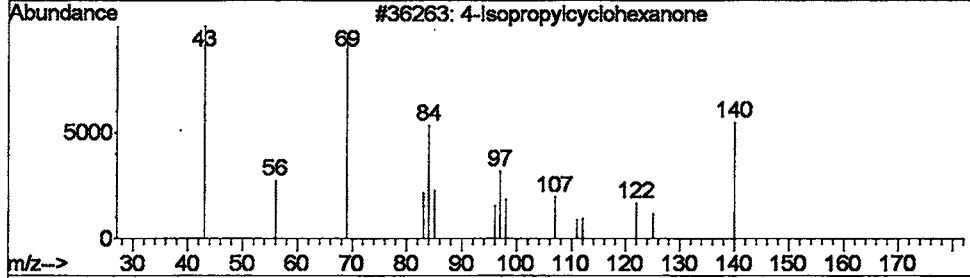
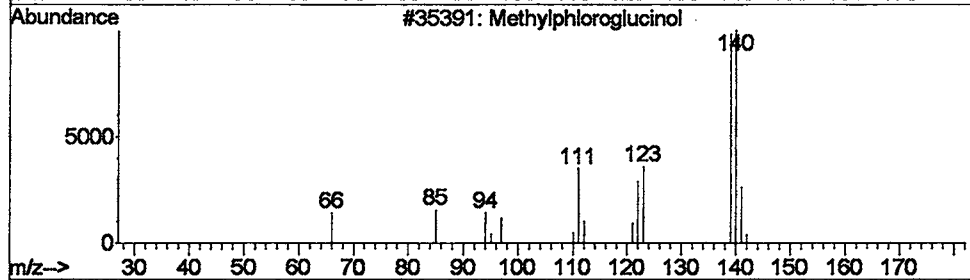
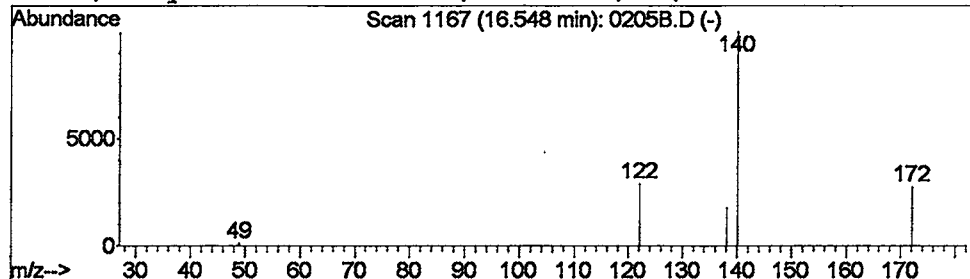
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 Methylphloroglucinol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.03 ug/L	16719	Acenaphthene-d10	18.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methylphloroglucinol	140	C7H8O3	000000-00-0	5
2		4-Isopropylcyclohexanone	140	C9H16O	005432-85-9	4
3		2,5-Thiophenedicarboxaldehyde	140	C6H4O2S	000932-95-6	4
4		2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
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 Misc : February 28, 2002
 MS Integration Params: LSCINT.P

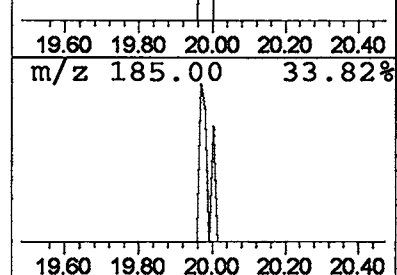
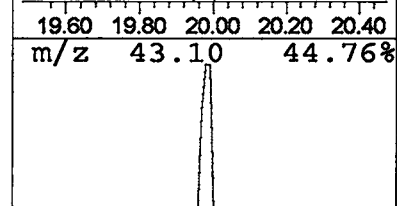
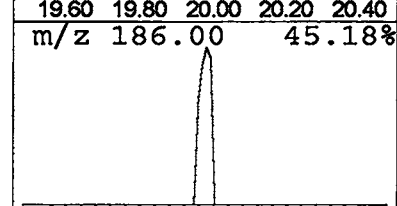
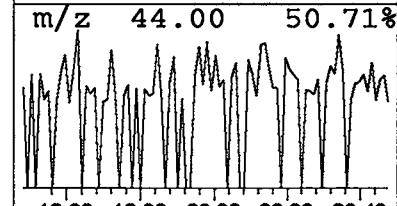
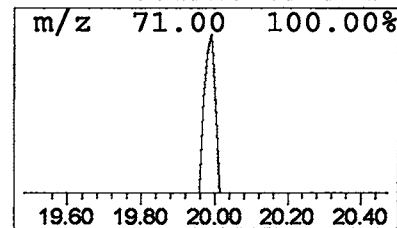
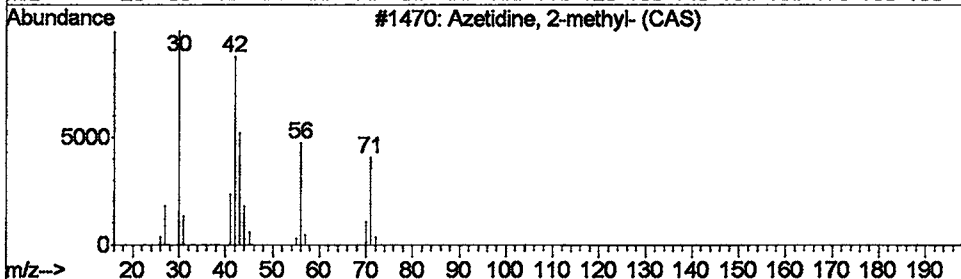
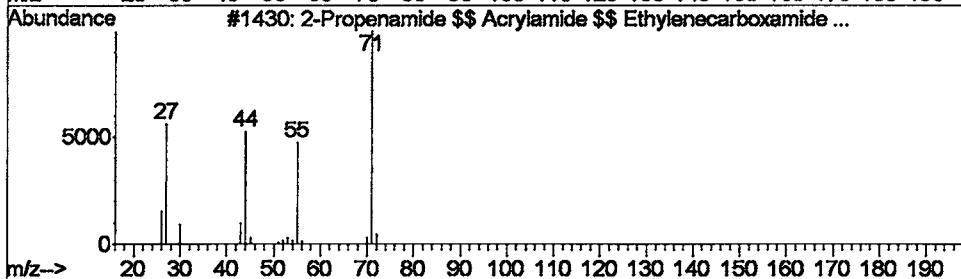
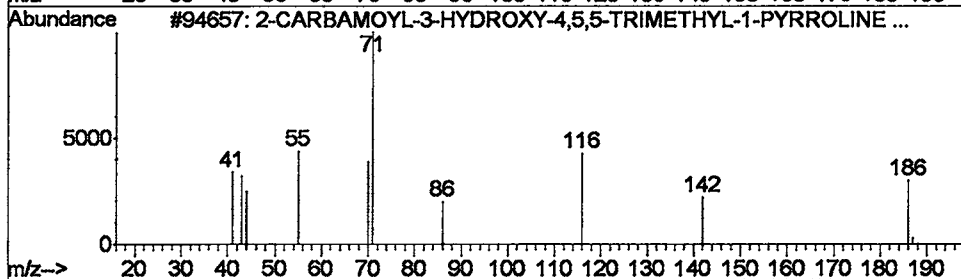
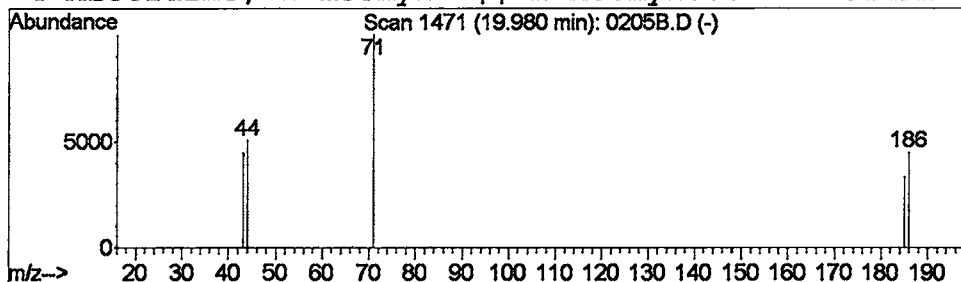
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 9 2-CARBAMOYL-3-HYDROXY-4,5,5... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.98	0.02 ug/L	14112	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-CARBAMOYL-3-HYDROXY-4,5,5-TRIM...	186	C8H14N2O3	072700-98-2	7
2			2-Propenamide \$\$ Acrylamide \$\$ E...	71	C3H5NO	000079-06-1	4
3			Azetidine, 2-methyl- (CAS)	71	C4H9N	019812-49-8	4
4			Azetidine, 1-methyl- \$\$ N-Methyl...	71	C4H9N	004923-79-9	4



Library Search Compound Report

.. Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
Acq On : 28 Feb 2002 10:30 am
Sample : lab blank 2/5
Misc : February 28, 2002
MS Integration Params: LSCINT.P

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Operator:
Inst : Instrumen
Multiplr: 1.00

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

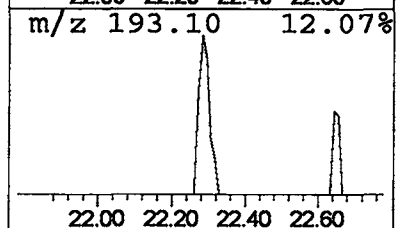
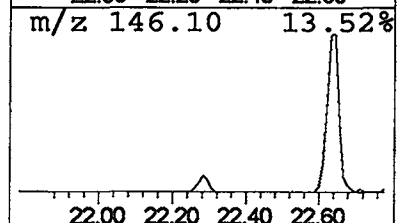
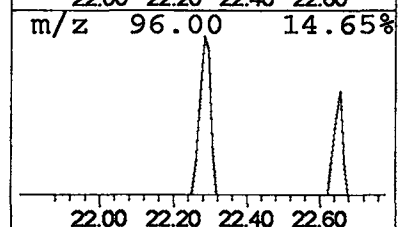
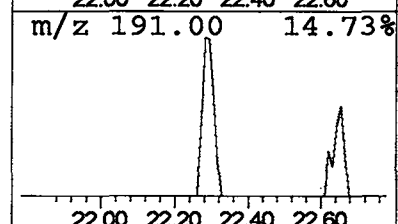
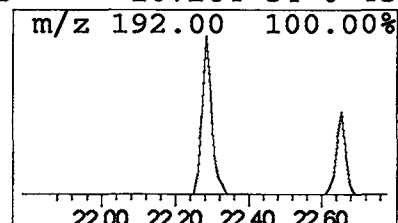
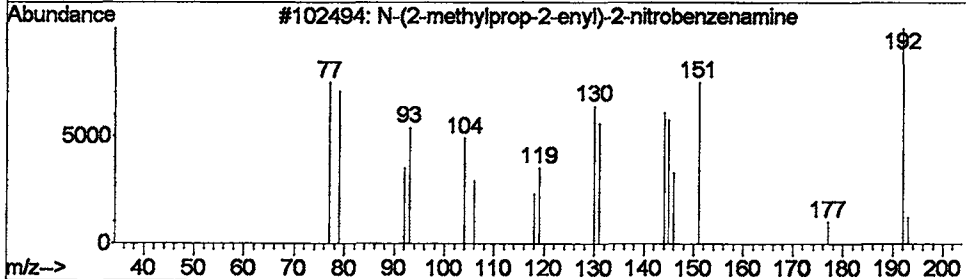
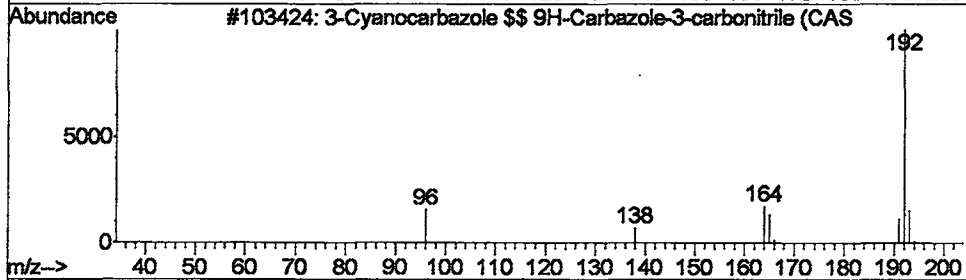
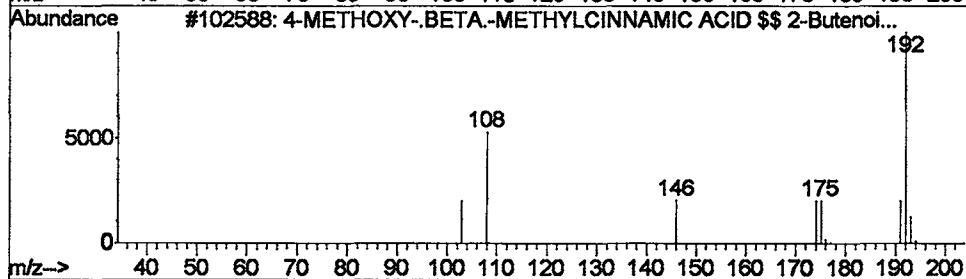
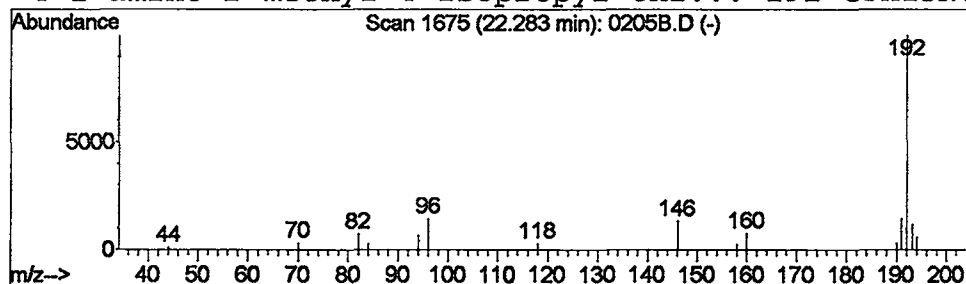
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 10 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.11 ug/L	73946	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		3-Cyanocarbazole \$\$ 9H-Carbazole...	192	C13H8N2	057102-93-9	50
3		N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	49
4		1-amino-2-methyl-4-isopropyl-thi...	192	C5H13N4PS	107264-54-0	45



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
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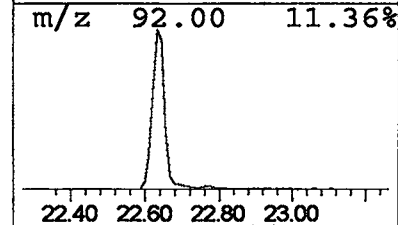
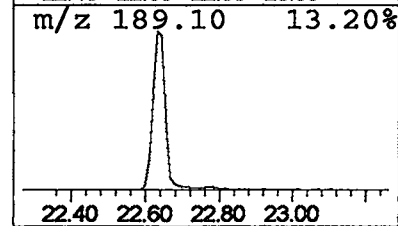
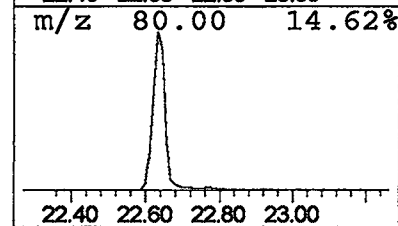
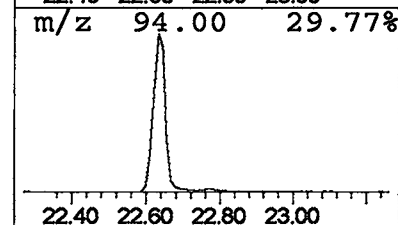
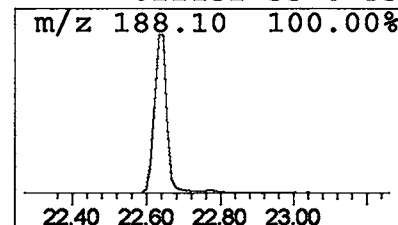
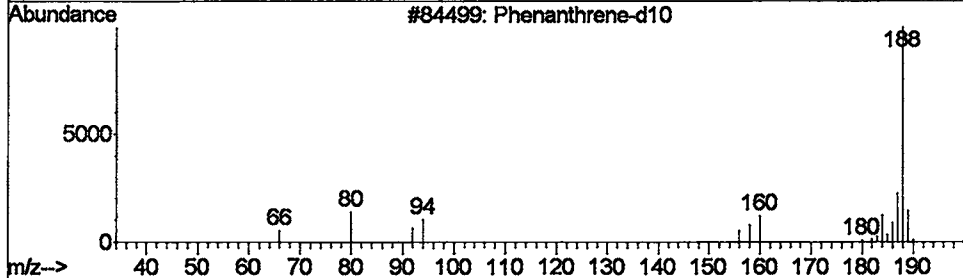
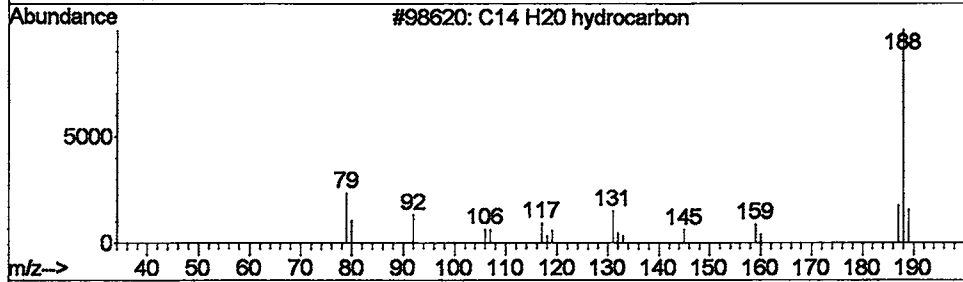
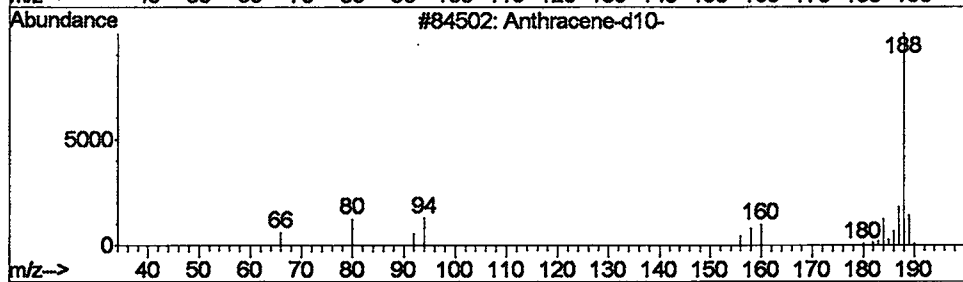
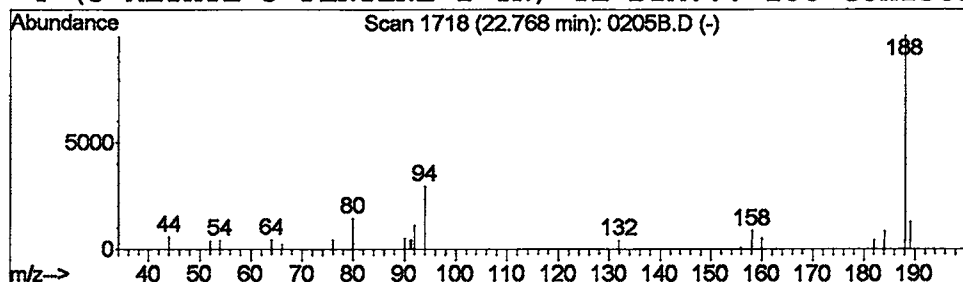
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Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 11 Anthracene-d10- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.66 ug/L	443386	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene-d10-	188	C14D10	001719-06-8	72
2			C14 H20 hydrocarbon	188	C14H20	000000-00-0	64
3			Phenanthrene-d10	188	C14D10	001517-22-2	64
4			(3-METHYL-3-PENTENE-1-YN) -YL-DIM...	188	C8H13O3P	022152-33-6	53



Library Search Compound Report

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Misc : February 28, 2002
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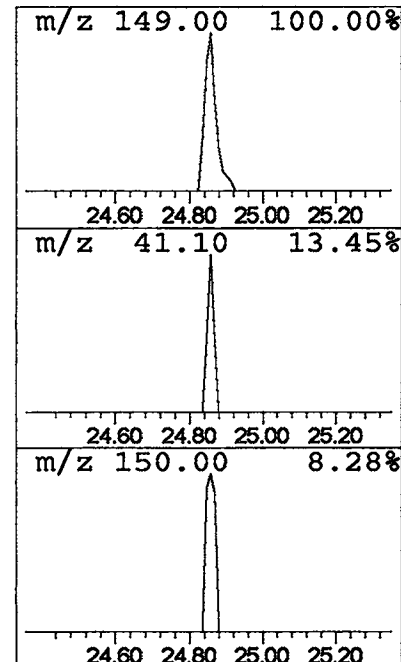
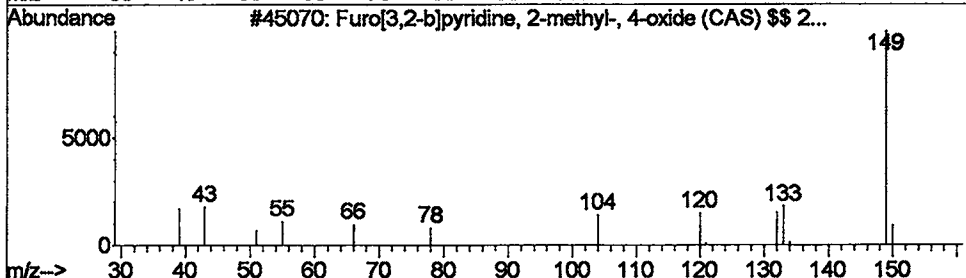
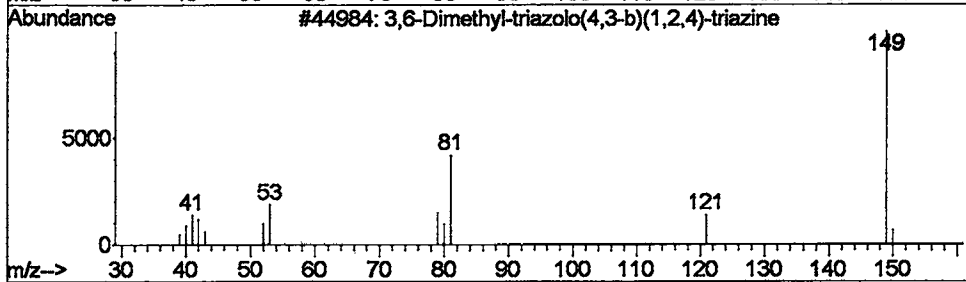
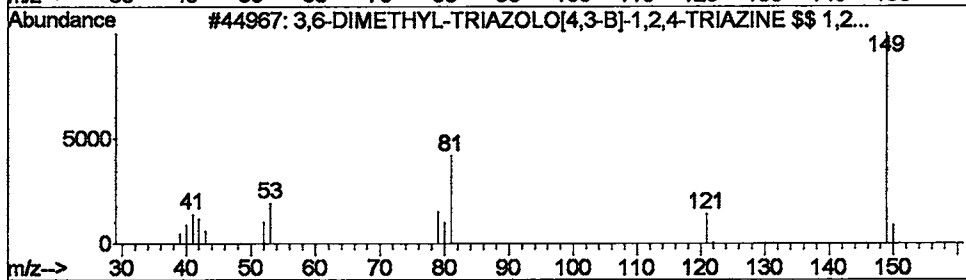
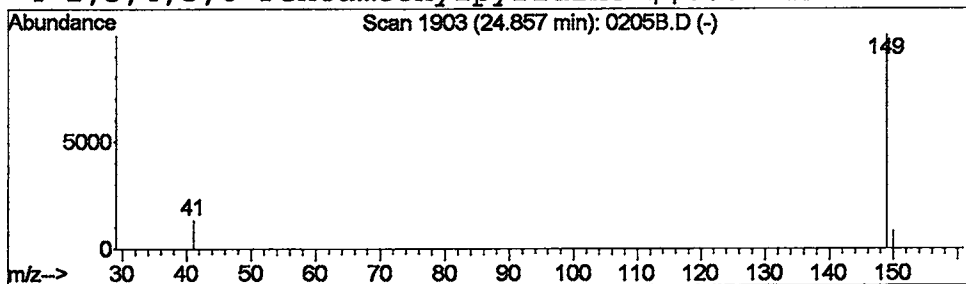
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Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 12 3,6-DIMETHYL-TRIAZOLO[4,3-B... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.86	0.04 ug/L	25761	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-DIMETHYL-TRIAZOLO[4,3-B]-1,2...	149	C6H7N5	061139-71-7	5
2			3,6-Dimethyl-triazolo(4,3-b)(1,2...	149	C6H7N5	000000-00-0	5
3			Furo[3,2-b]pyridine, 2-methyl-, ...	149	C8H7NO2	069022-83-9	4
4			2,3,4,5,6-Pentamethylpyridine \$\$...	149	C10H15N	003748-83-2	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB28\0205B.D
Acq On : 28 Feb 2002 10:30 am
Sample : lab blank 2/5
Misc : February 28, 2002
MS Integration Params: LSCINT.P

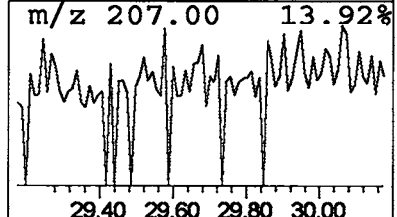
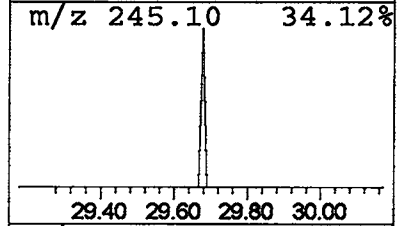
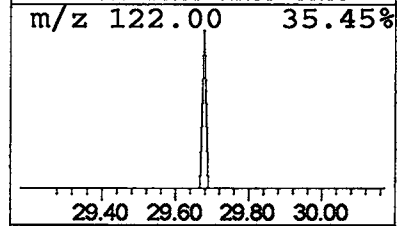
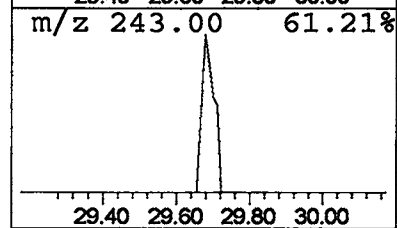
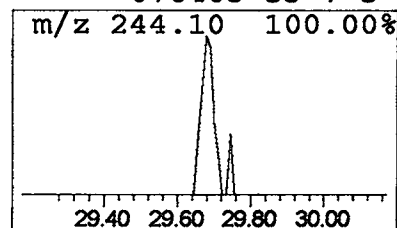
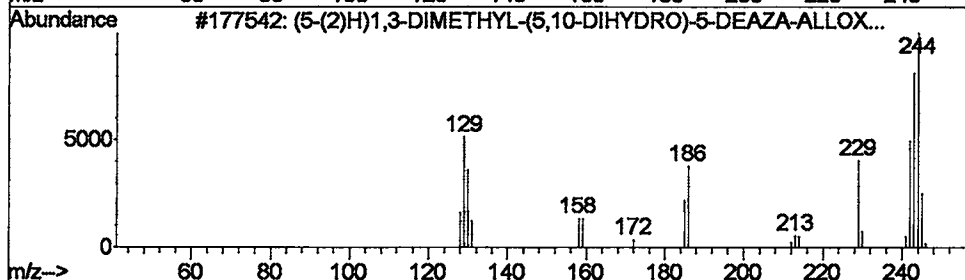
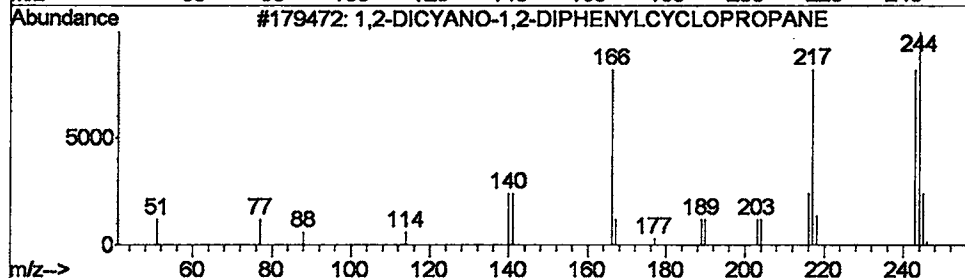
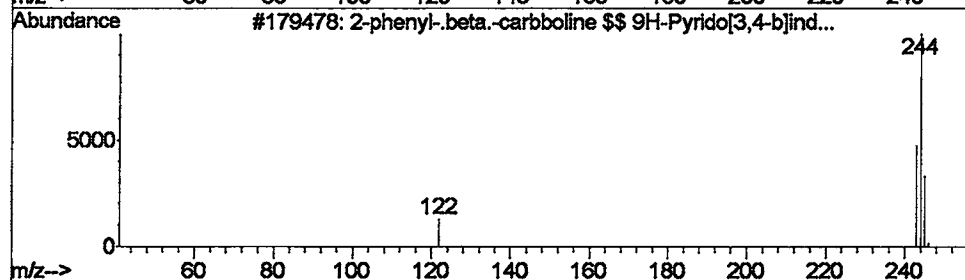
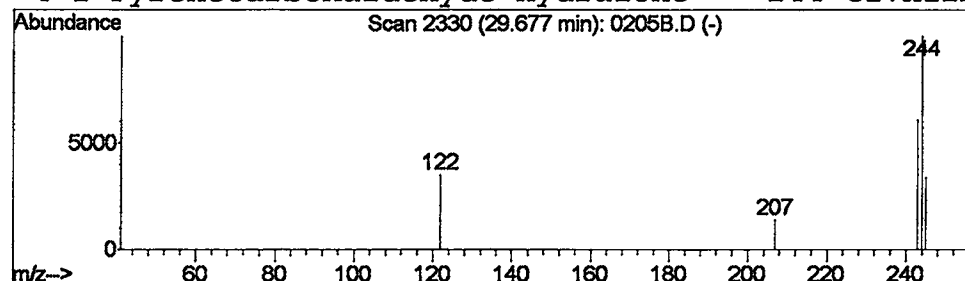
Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 13 2-phenyl-.beta.-carboline ... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.68	0.02 ug/L	13284	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-phenyl-.beta.-carboline \$\$ 9H...	244	C17H12N2	091944-01-3	83
2			1,2-DICYANO-1,2-DIPHENYLCYCLOPRO...	244	C17H12N2	000000-00-0	7
3			(5-(2)H)1,3-DIMETHYL-(5,10-DIHYD...	244	C13H12DN3O2	000000-00-0	7
4			1-Pyrenecarboxaldehyde hydrazone	244	C17H12N2	076465-53-7	5



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 28 Feb 2002 10:30 am
 Data File: C:\MSDCHEM\1\5973N\02FEB28\0205B.D
 Name: lab blank 2/5
 Misc: February 28, 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...	3.61	0.2	ug/L	65886	1	9.72	8158100	20.0
Propane, 1,1-dime...	3.93	0.1	ug/L	30142	1	9.72	8158100	20.0
1-Cyano-2-mercapt...	4.25	0.1	ug/L	23401	1	9.72	8158100	20.0
2H-Pyran, tetrahy...	4.64	0.0	ug/L	13061	1	9.72	8158100	20.0
3-(CYCLOHEX-3--EN...	5.94	0.4	ug/L	143003	1	9.72	8158100	20.0
2-Pentanone, 4-hy...	6.05	0.5	ug/L	204433	1	9.72	8158100	20.0
2-Methoxy-3-hydra...	13.38	0.1	ug/L	30489	2	13.20	11934600	20.0
Methylphloroglucinol	16.55	0.0	ug/L	16719	3	18.34	12814900	20.0
2-CARBAMOYL-3-HYD...	19.98	0.0	ug/L	14112	3	18.34	12814900	20.0
4-METHOXY-.BETA.-...	22.28	0.1	ug/L	73946	4	22.63	13413900	20.0
Anthracene-d10-	22.77	0.7	ug/L	443386	4	22.63	13413900	20.0
3,6-DIMETHYL-TRIA...	24.86	0.0	ug/L	25761	4	22.63	13413900	20.0
2-phenyl-.beta.-c...	29.68	0.0	ug/L	13284	5	30.49	12612700	20.0