

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 02/07/2002 Time: 11:23:51

Sample: AE00027
 Analysis: \$B1GCMS Blank for GCMS Scan
 Units: ug
 Started: 1/25/02 11:23 Ended: 2/7/02 11:23 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\02JAN25\0104BA.D Vial: 1
 Acq On : 25 Jan 2002 10:12 am Operator:
 Sample : lab blank 1/4 a Inst : Instrumen
 Misc : January 25, 2002 Multiplr: 1.00
 MS Integration Params: SPLIT.P
 Quant Time: Jan 28 09:00:06 2002 Quant Results File: SCAN508.RES

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Last Update : Fri Jan 11 13:20:07 2002
 Response via : Initial Calibration
 DataAcq Meth : SCAN508

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.72	152	1379390	20.00	ug/L	0.00
10) Naphthalene-d8	13.19	136	5941057	20.00	ug/L	-0.02
17) Acenaphthene-d10	18.34	164	3163275	20.00	ug/L	-0.01
29) Phenanthrene-d10	22.65	188	5306176	20.00	ug/L	-0.02
38) Chrysene-d12	30.50	240	4506953	20.00	ug/L	-0.01
44) Perylene-d12	34.42	264	3198579	20.00	ug/L	0.00
System Monitoring Compounds						
37) 2,4-DDD	27.73	235	276921	3.30	ug/L	0.00
Spiked Amount	5.000		Recovery	=	66.00%	
Target Compounds						
20) Dimethylphthalate	18.34	163	495226	2.37	ug/L	# 57
21) 2,6-Dinitrotoluene	18.34	165	402536	9.88	ug/L	# 17
42) Bis(2-ethylhexyl)phthalate	31.09	149	5433	0.57	ug/L	95

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

0104BA.D SCAN508.M Mon Jan 28 09:00:07 2002

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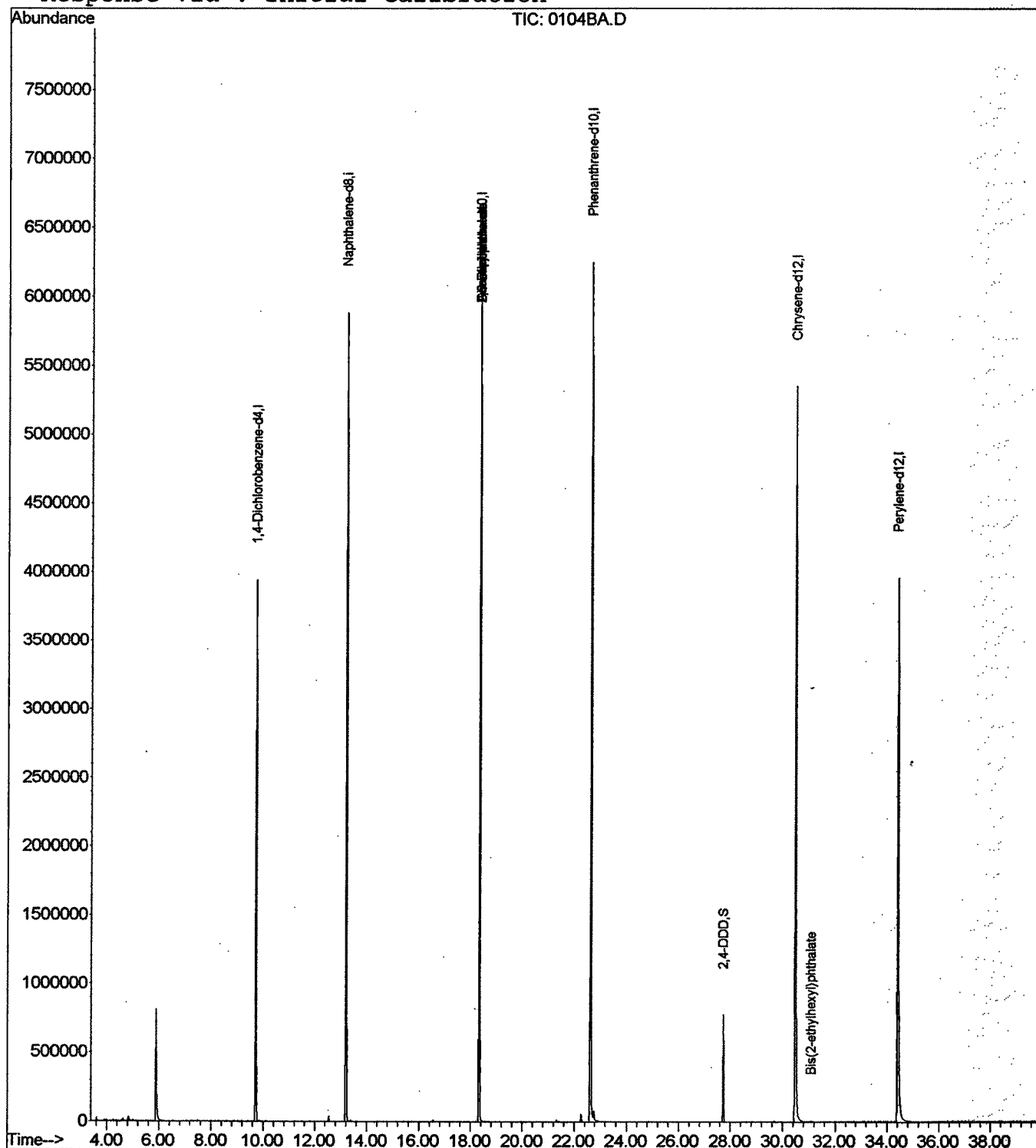
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Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
Acq On : 25 Jan 2002 10:12 am
Sample : lab blank 1/4 a
Misc : January 25, 2002
MS Integration Params: SPLIT.P
Quant Time: Jan 28 9:00 2002

Vial: 1
Operator:
Inst : Instrumen
Multiplr: 1.00

Quant Results File: SCAN508.RE

Method : C:\MSDCHEM\1\METHODS\METHODS\SCAN508.M (RTE Integrator)
Title : 508 scan method
Last Update : Fri Jan 11 13:20:07 2002
Response via : Initial Calibration



0104BA.D SCAN508.M

Mon Jan 28 09:00:07 2002

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Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\METHODS\SCAN508.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

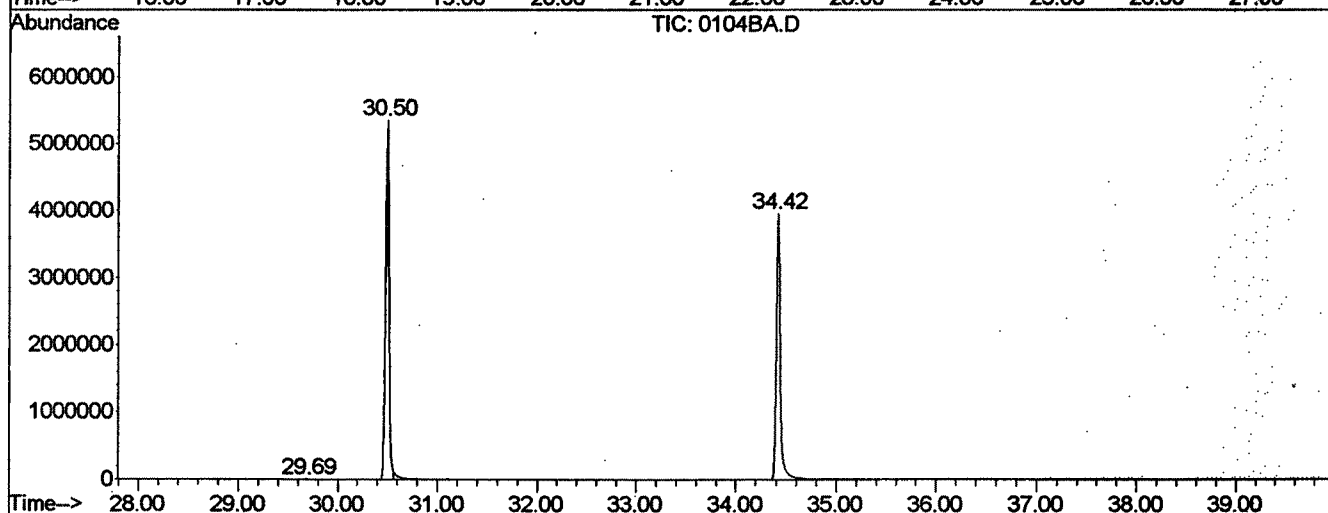
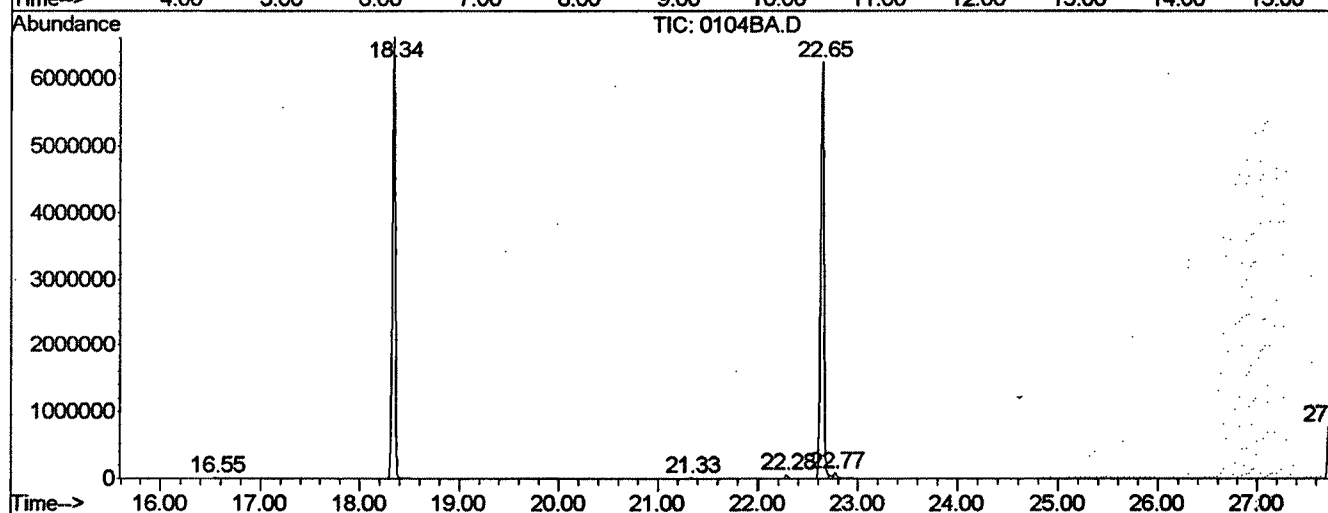
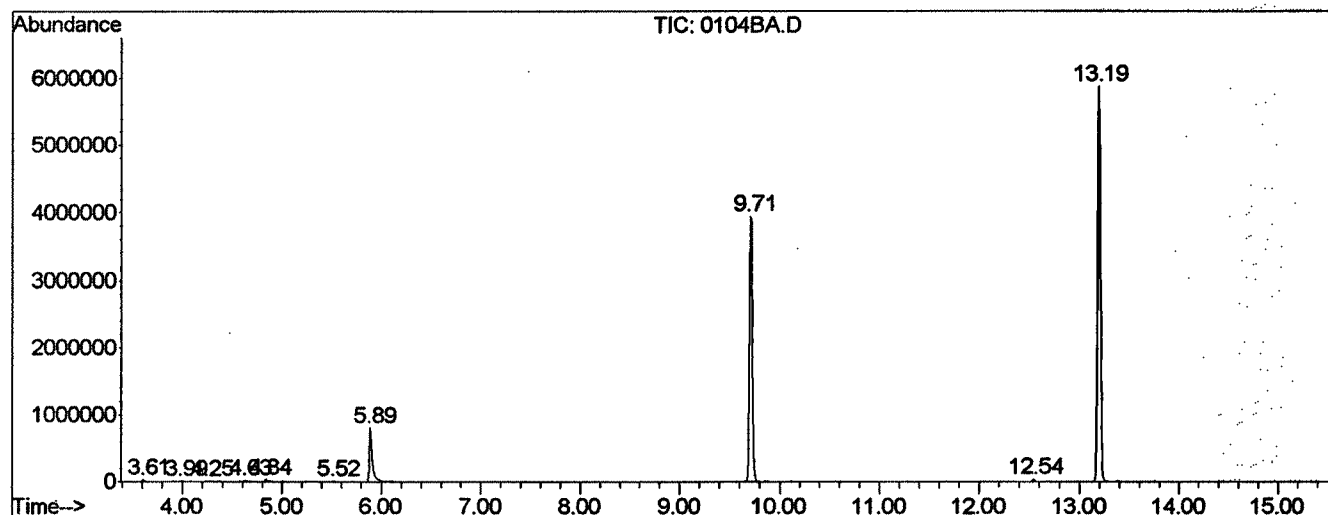
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.613	17	21	25	rVV	26657	47308	0.33%	0.064%
2	3.990	51	54	59	rVV	14485	23659	0.17%	0.032%
3	4.253	73	77	83	rVV3	10775	29171	0.21%	0.040%
4	4.630	107	110	119	rVV	18495	42201	0.30%	0.057%
5	4.835	123	128	141	rVV2	34636	88215	0.62%	0.120%
6	5.520	183	188	193	rBV	8462	23019	0.16%	0.031%
7	5.885	215	220	235	rBV	810270	1603264	11.35%	2.173%
8	9.710	551	555	561	rBV	3937926	7884655	55.82%	10.684%
9	12.541	799	803	809	rVB	38525	62071	0.44%	0.084%
10	13.192	855	860	865	rBV	5880851	11443877	81.02%	15.507%
11	16.549	1151	1154	1159	rVB	13010	23931	0.17%	0.032%
12	18.341	1305	1311	1315	rBV	6615300	12837970	90.88%	17.397%
13	21.332	1569	1573	1577	rVV	15393	22418	0.16%	0.030%
14	22.280	1651	1656	1661	rBV2	57332	104829	0.74%	0.142%
15	22.645	1681	1688	1693	rBV2	6248307	14125611	100.00%	19.141%
16	22.771	1697	1699	1717	rVB	80521	220067	1.56%	0.298%
17	27.726	2127	2133	2139	rBV	775813	1361273	9.64%	1.845%
18	29.690	2301	2305	2317	rVV2	7433	22682	0.16%	0.031%
19	30.500	2369	2376	2381	rBV	5352641	12987569	91.94%	17.599%
20	34.416	2713	2719	2753	rBV	3953405	10841989	76.75%	14.692%

Sum of corrected areas: 73795779

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Operator :
 Acquired : 25 Jan 2002 10:12 am using AcqMethod SCAN508
 Instrument : Instrumen
 Sample Name: lab blank 1/4 a
 Misc Info : January 25, 2002
 Vial Number: 1
 Quant File :SCAN508.RES (RTE Integrator)



0104BA.D SCAN508.M

Mon Jan 28 09:50:05 2002

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Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

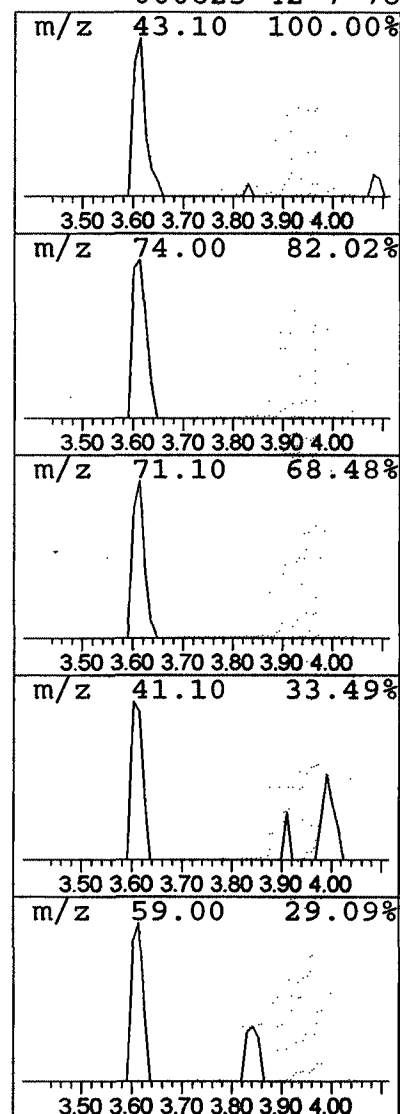
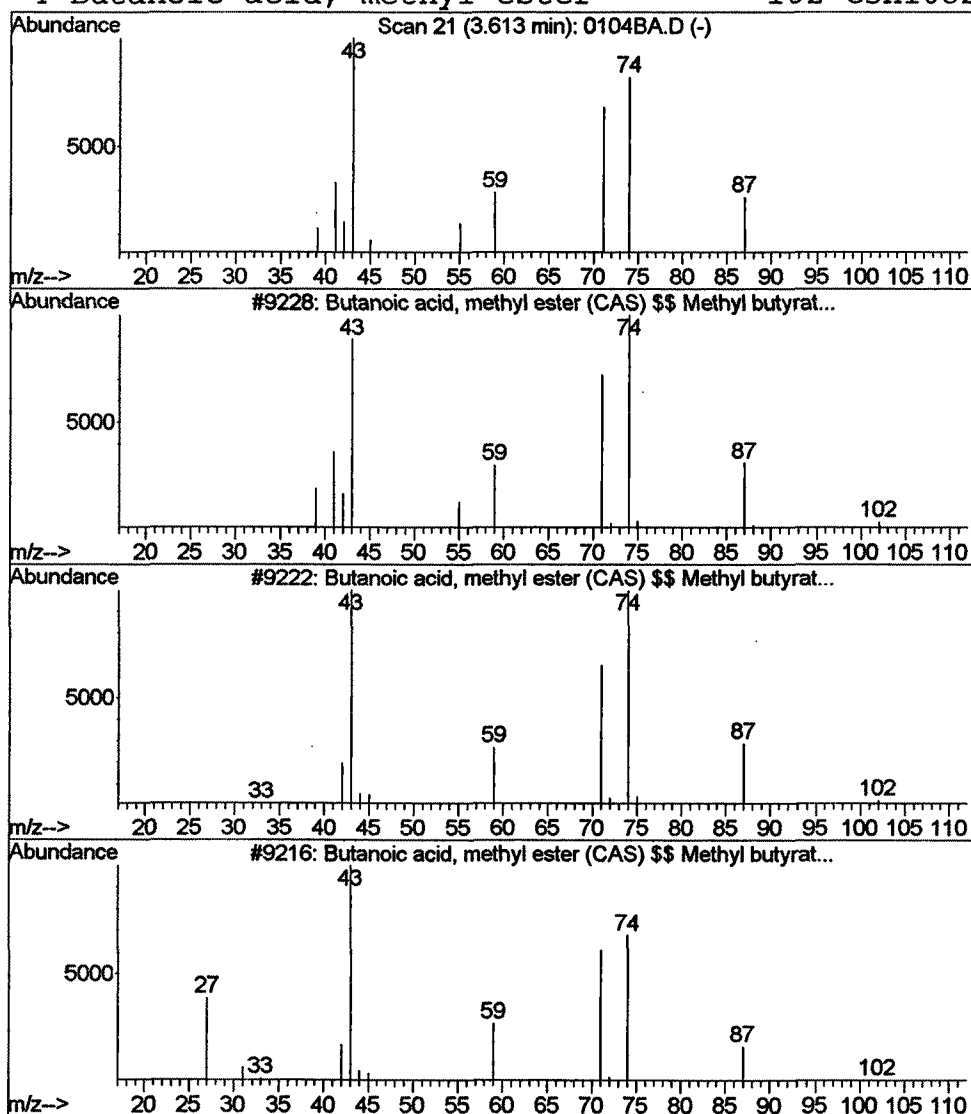
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.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.
3.61	0.12 ug/L	47308	1,4-Dichlorobenzene-d4	9.72

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



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

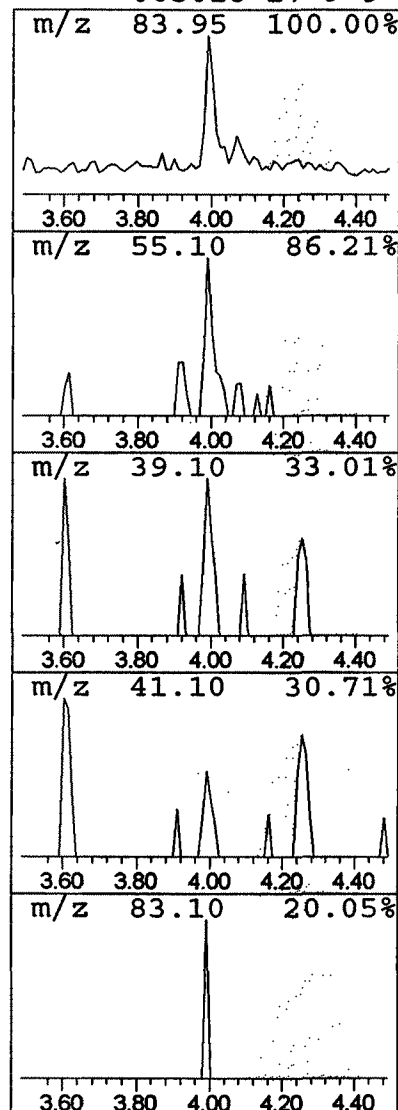
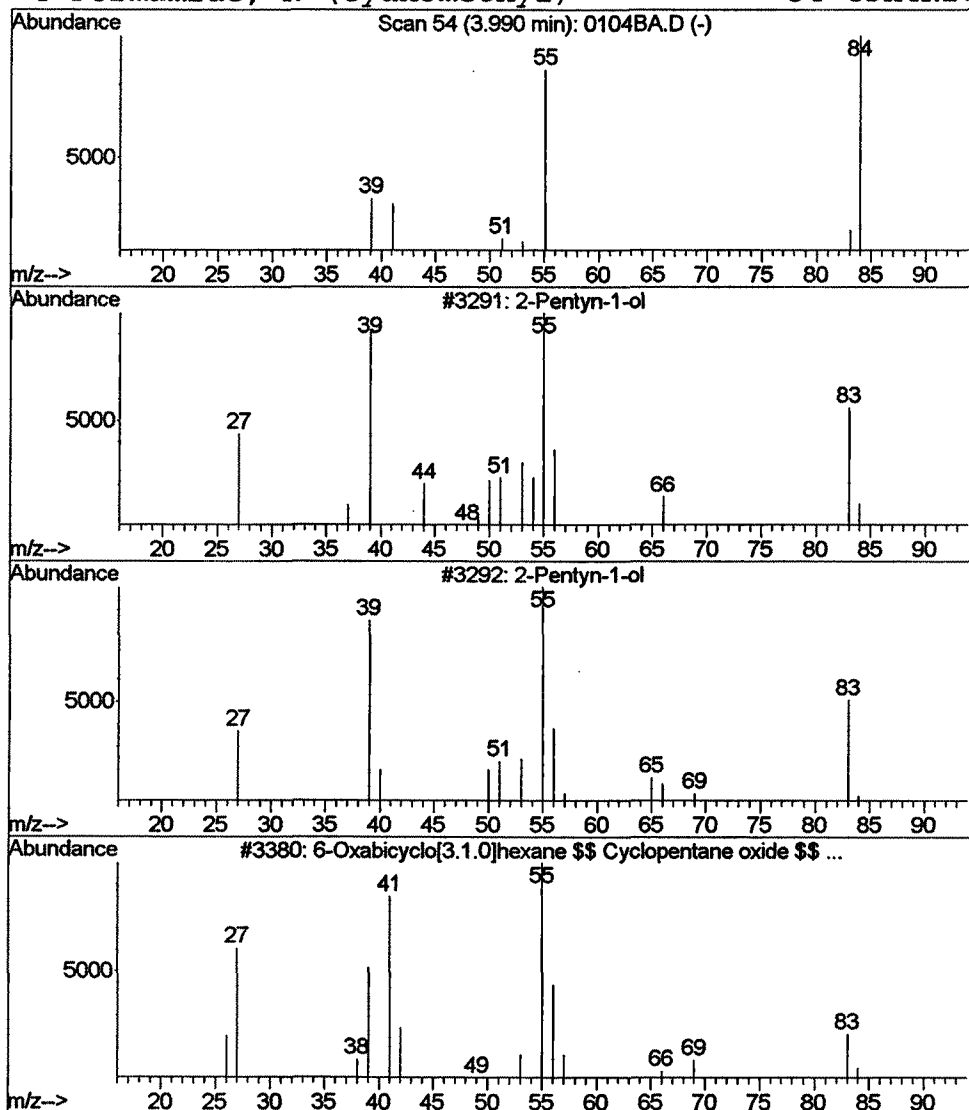
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 2 2-Pentyn-1-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.99	0.06 ug/L	23659	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentyn-1-ol	84	C5H8O	006261-22-9	12
2		2-Pentyn-1-ol	84	C5H8O	006261-22-9	10
3		6-Oxabicyclo[3.1.0]hexane \$\$ Cyc...	84	C5H8O	000285-67-6	10
4		Formamide, N-(cyanomethyl)-	84	C3H4N2O	005018-27-9	9



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
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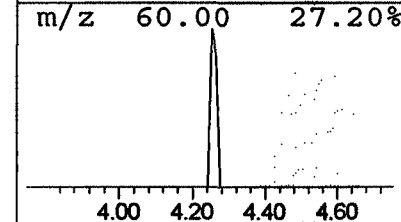
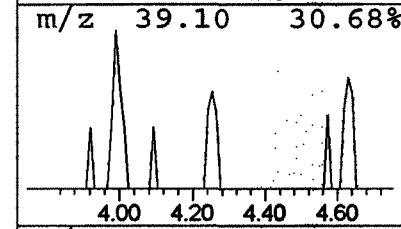
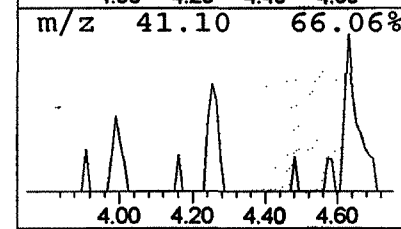
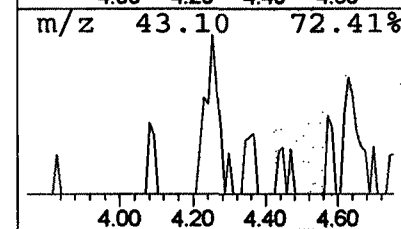
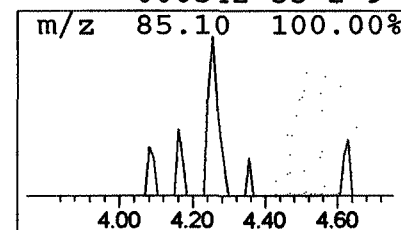
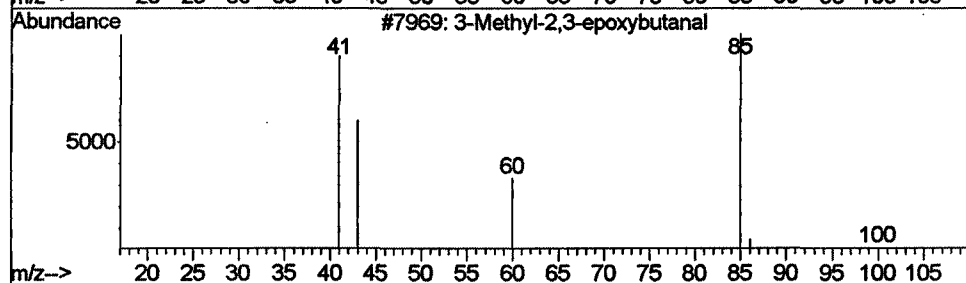
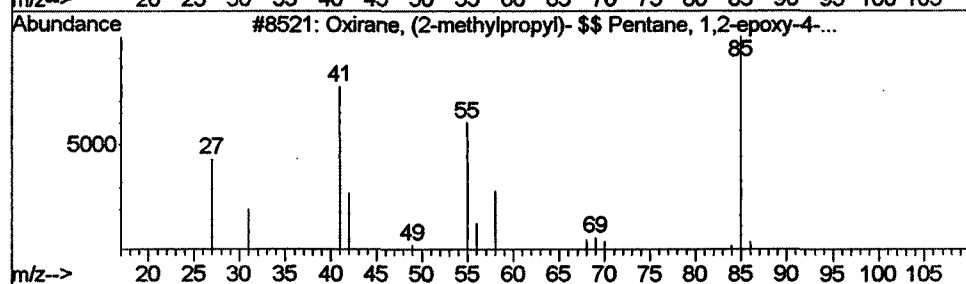
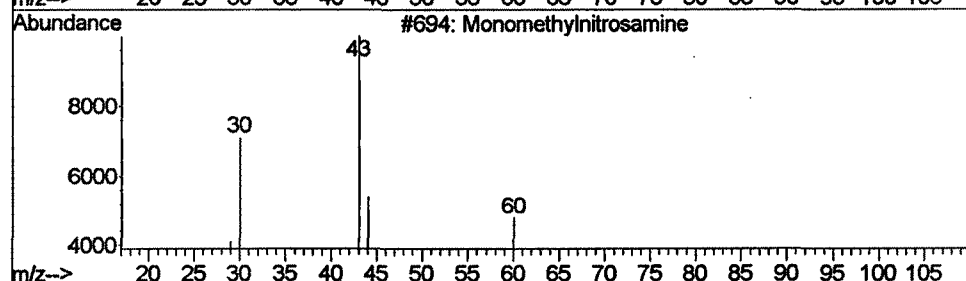
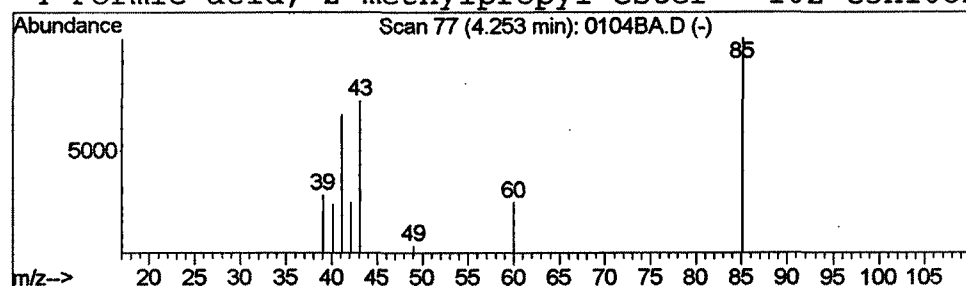
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 3 Monomethylnitrosamine Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	0.07 ug/L	29171	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Monomethylnitrosamine	60	CH4N2O	064768-29-2	9
2			Oxirane, (2-methylpropyl)- \$\$ Pe...	100	C6H12O	023850-78-4	9
3			3-Methyl-2,3-epoxybutanal	100	C5H8O2	000000-00-0	9
4			Formic acid, 2-methylpropyl ester	102	C5H10O2	000542-55-2	9



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

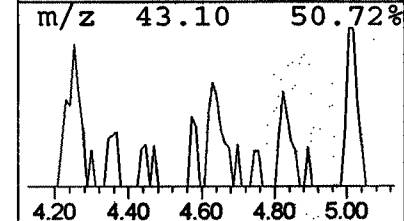
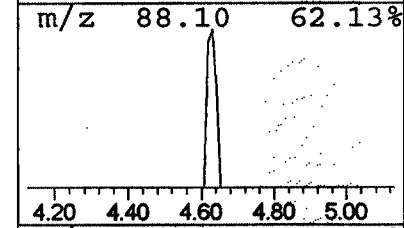
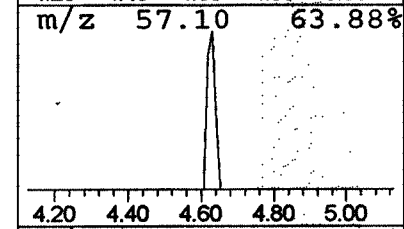
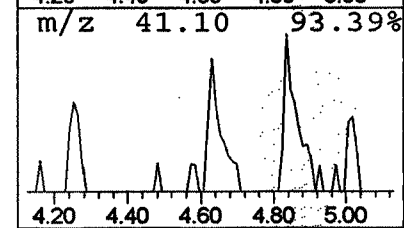
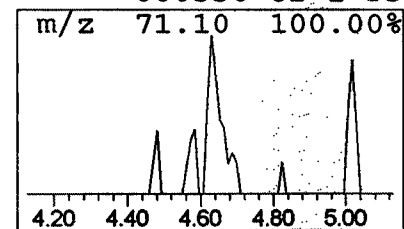
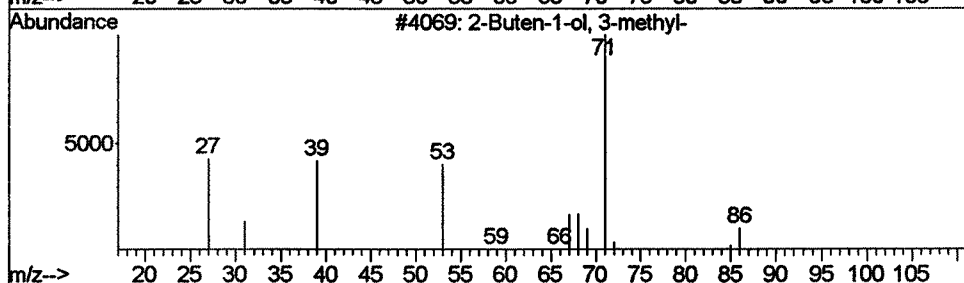
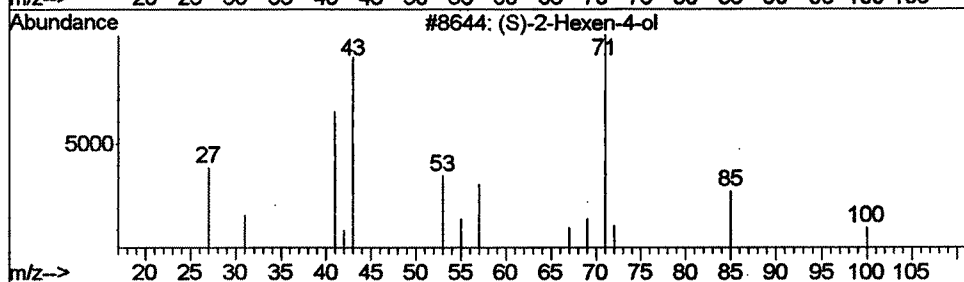
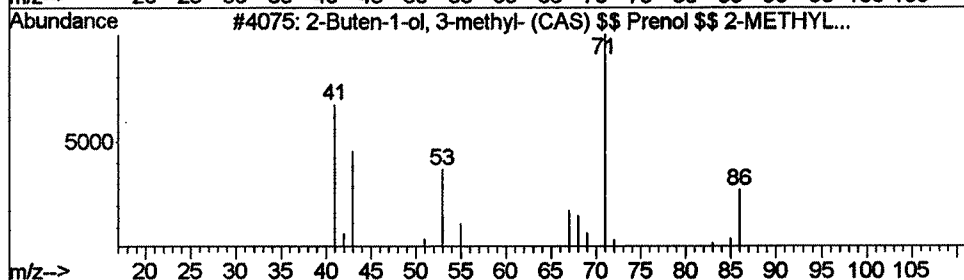
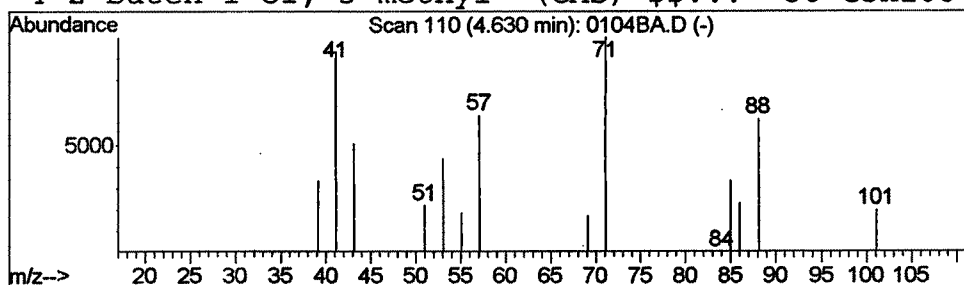
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 4 2-Buten-1-ol, 3-methyl- (CA... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.63	0.11 ug/L	42201	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Buten-1-ol, 3-methyl- (CAS) \$\$...	86	C5H10O	000556-82-1	53
2			(S)-2-Hexen-4-ol	100	C6H12O	000000-00-0	36
3			2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	33
4			2-Buten-1-ol, 3-methyl- (CAS) \$\$...	86	C5H10O	000556-82-1	33



Library Search Compound Report

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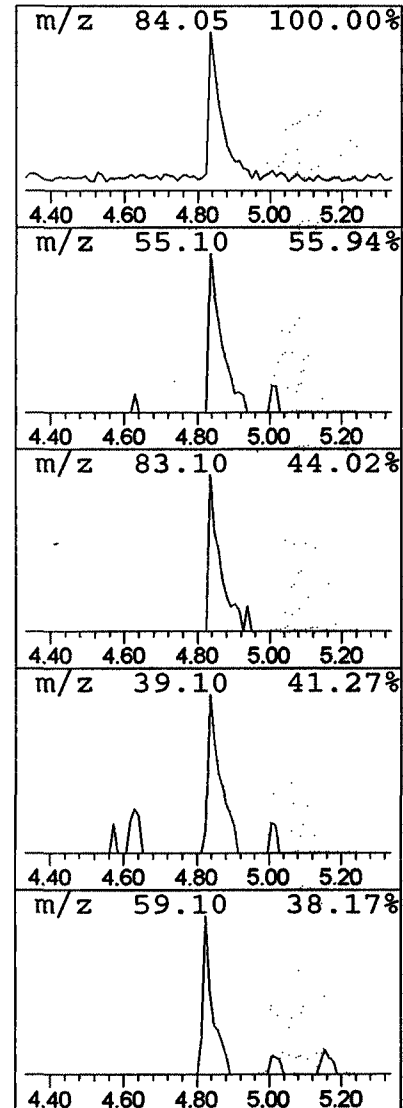
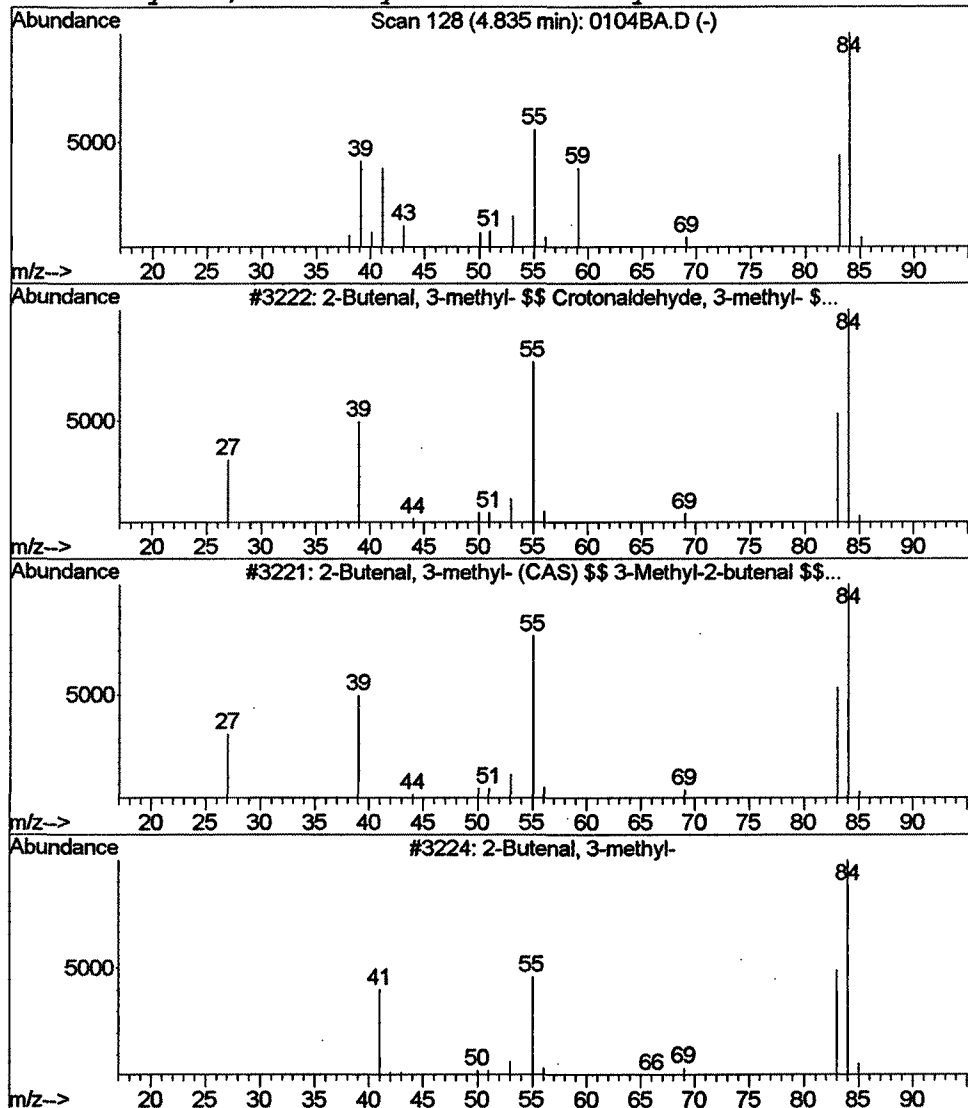
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 5 2-Butenal, 3-methyl- \$\$ Cro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	0.22 ug/L	88215	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	74
2		2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	74
3		2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	64
4		2H-Pyran, tetrahydro-2-methoxy- ...	116	C6H12O2	006581-66-4	59



Library Search Compound Report

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 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

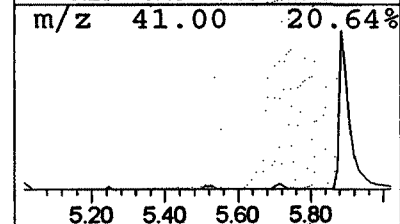
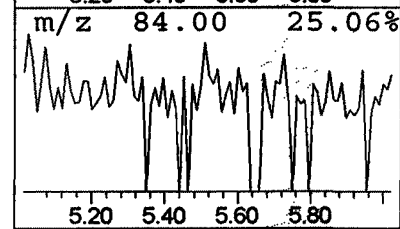
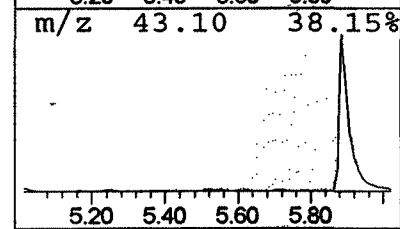
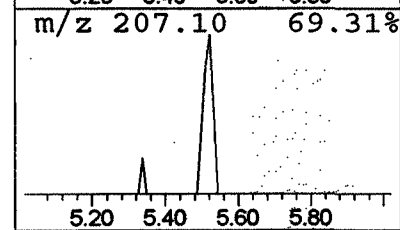
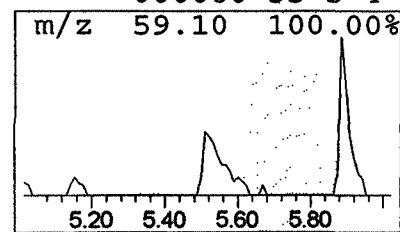
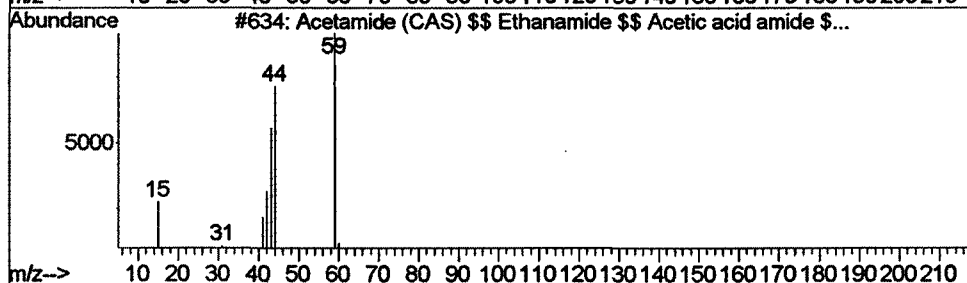
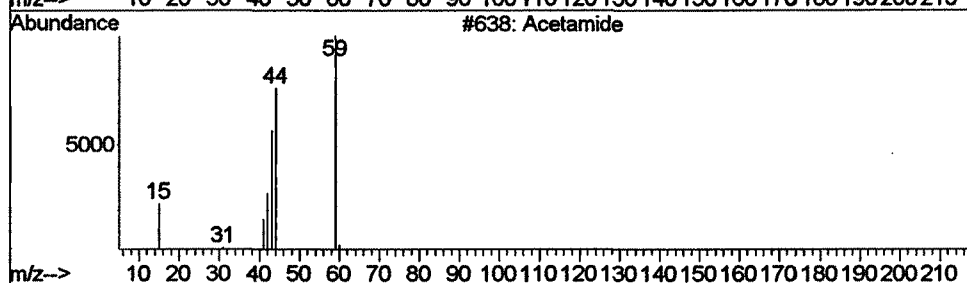
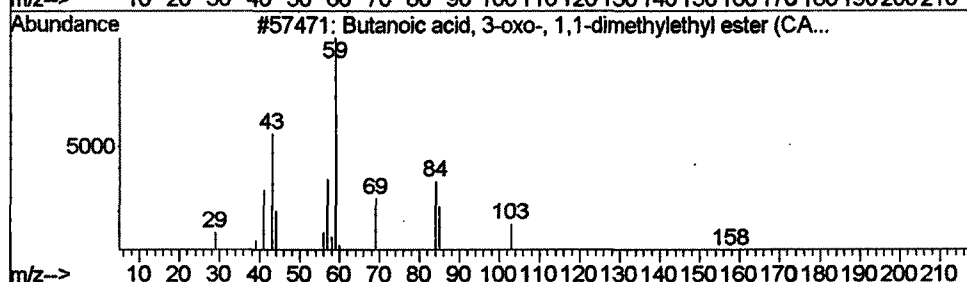
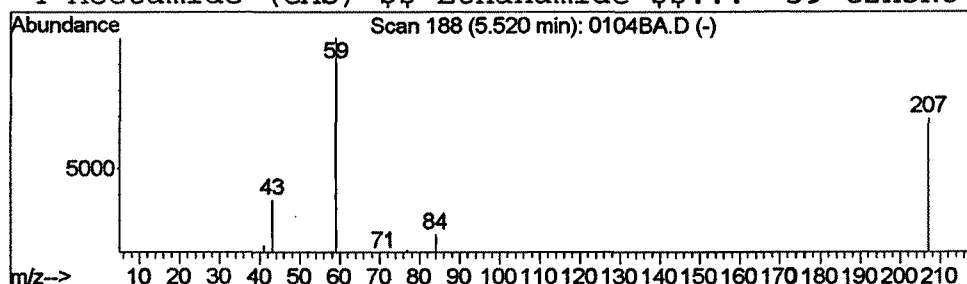
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 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 6 Butanoic acid, 3-oxo-, 1,1-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	0.06 ug/L	23019	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-oxo-, 1,1-dimet...	158	C8H14O3	001694-31-1	9
2		Acetamide	59	C2H5NO	000060-35-5	4
3		Acetamide (CAS) \$\$ Ethanamide \$\$...	59	C2H5NO	000060-35-5	4
4		Acetamide (CAS) \$\$ Ethanamide \$\$...	59	C2H5NO	000060-35-5	4



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
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 Misc : January 25, 2002
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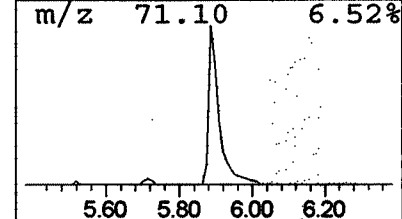
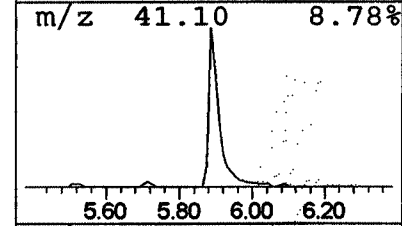
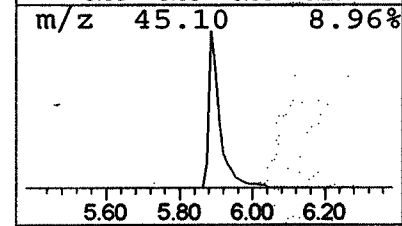
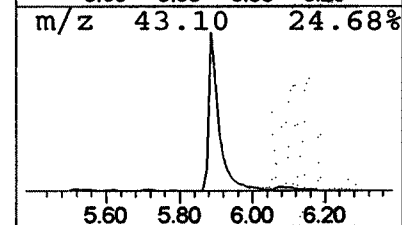
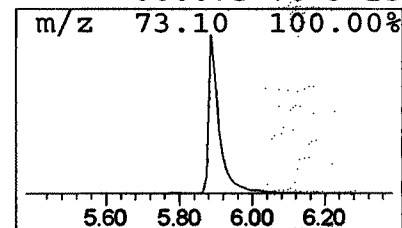
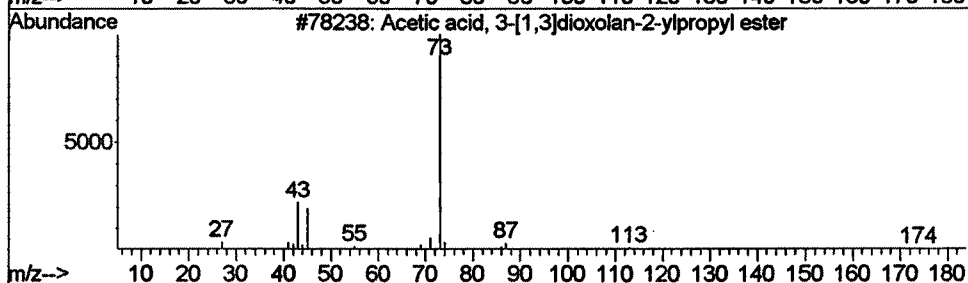
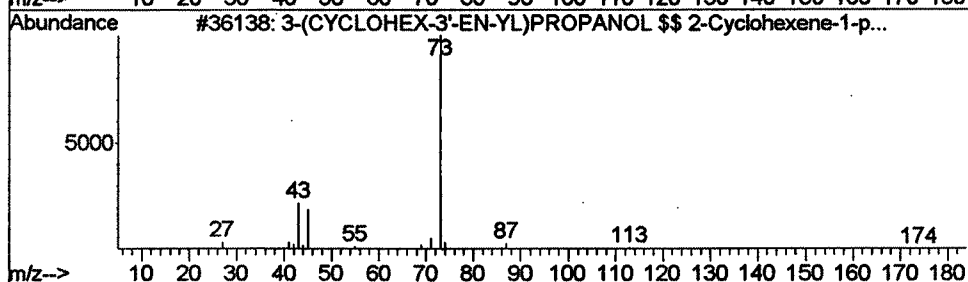
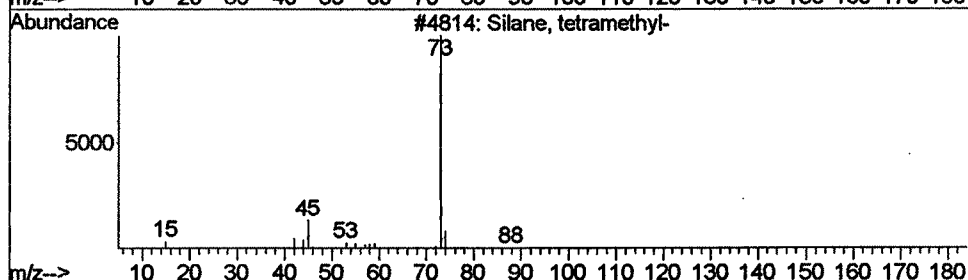
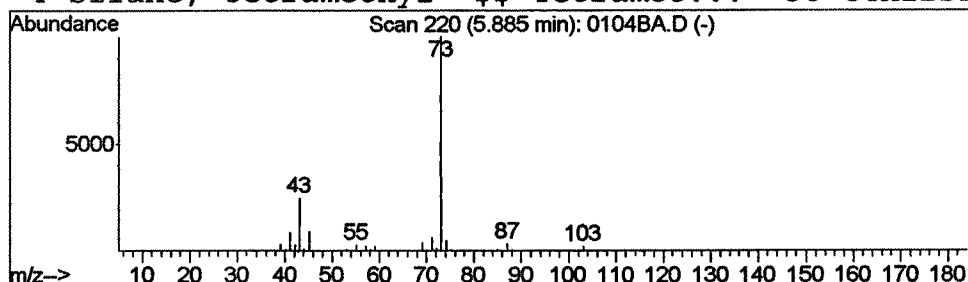
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 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 7 Silane, tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.07 ug/L	1603260	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
2			3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	36
3			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	36
4			Silane, tetramethyl- \$\$ Tetramet...	88	C4H12Si	000075-76-3	25



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
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 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

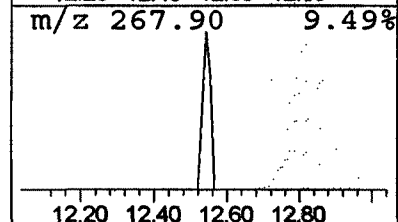
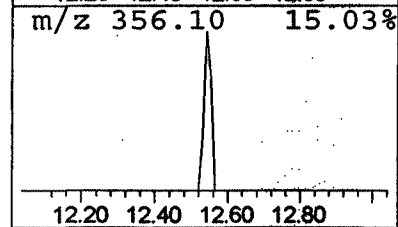
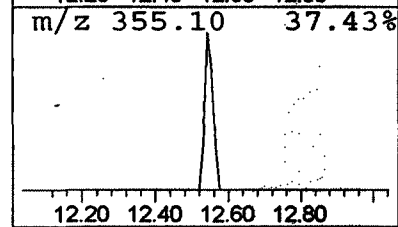
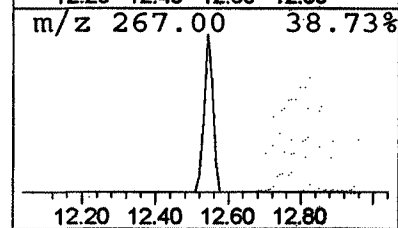
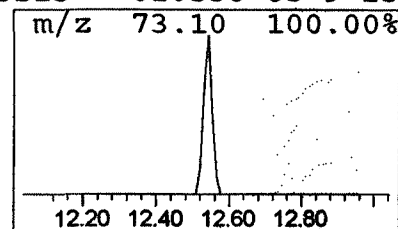
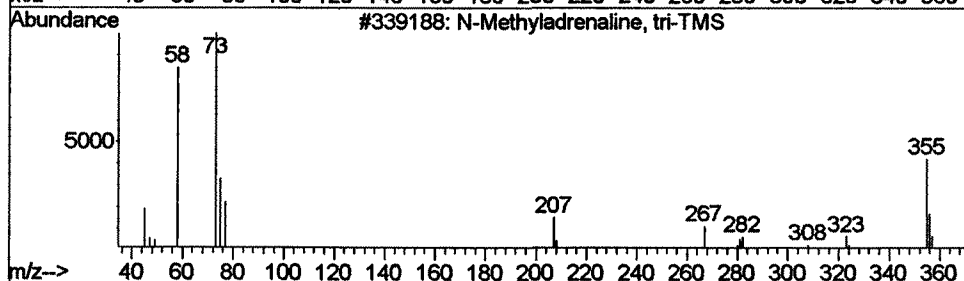
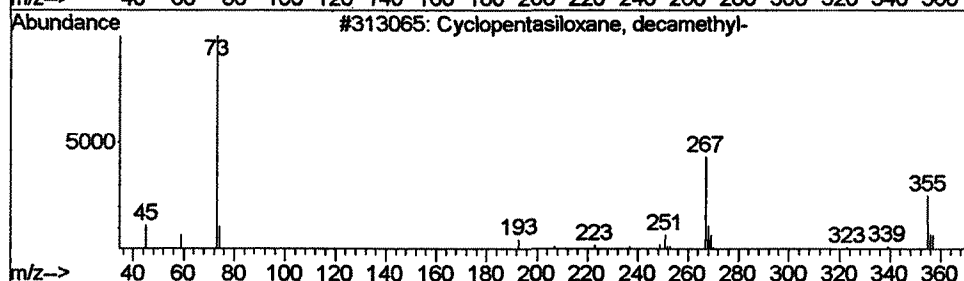
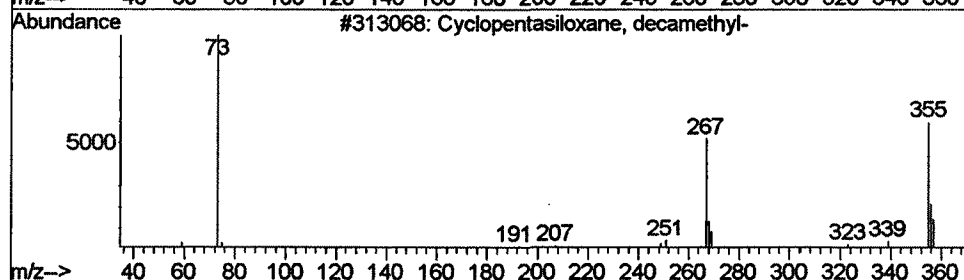
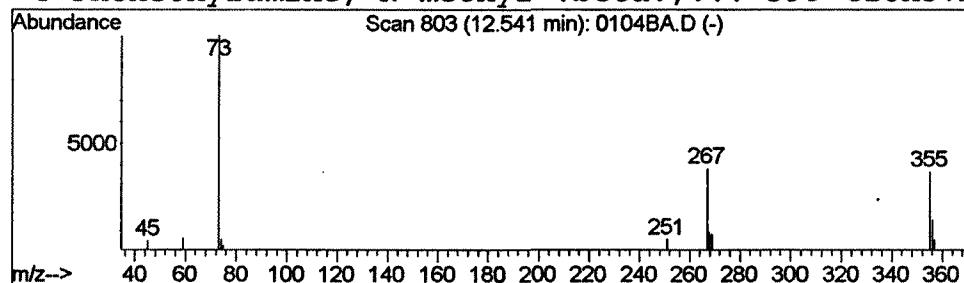
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 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 8 Cyclopentasiloxane, decamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.11 ug/L	62071	Naphthalene-d8	13.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
3		N-Methyladrenaline, tri-TMS	413	C19H39NO3Si3	000000-00-0	33
4		Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	23



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

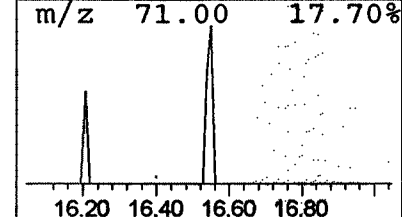
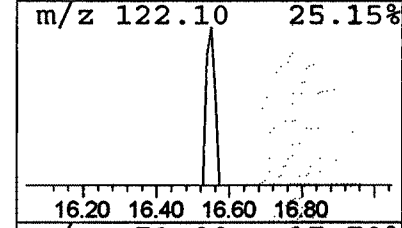
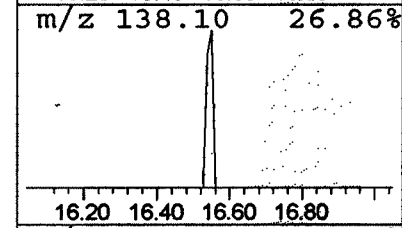
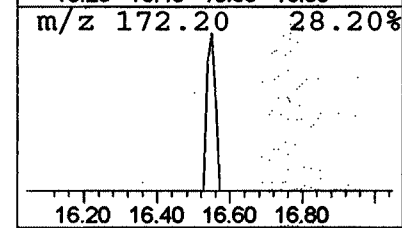
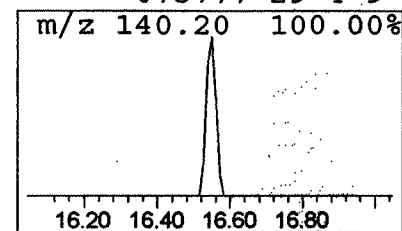
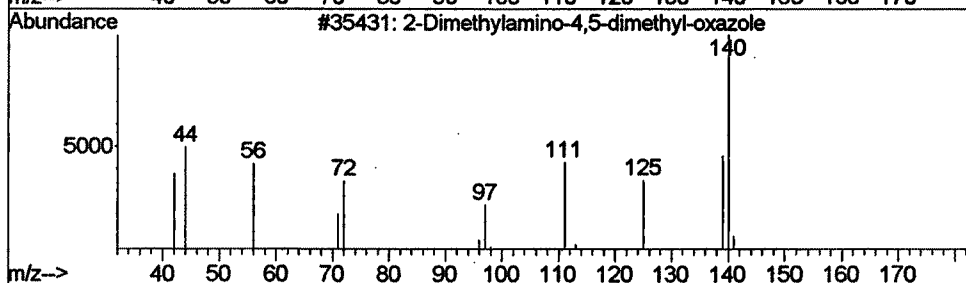
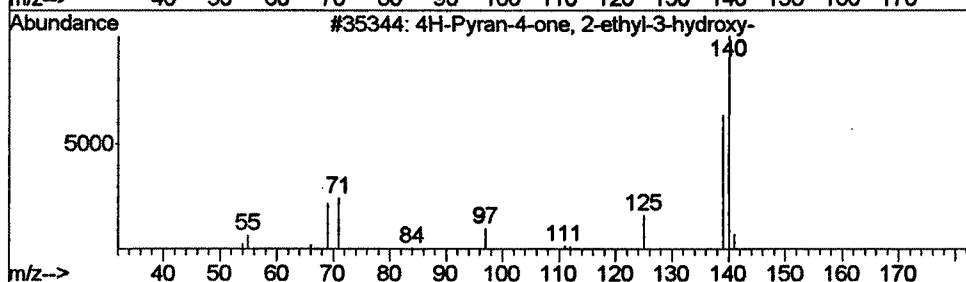
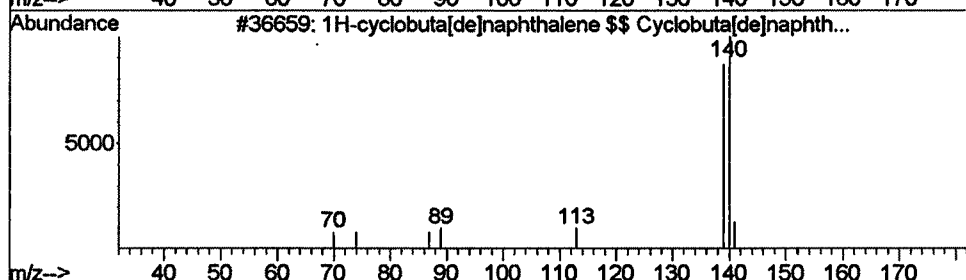
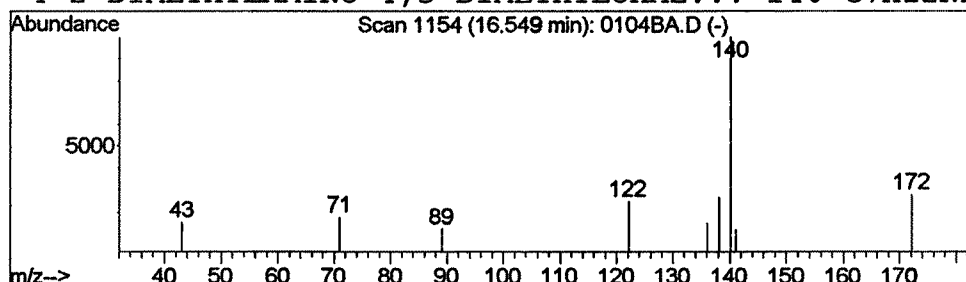
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Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 9 1H-cyclobuta[de]naphthalene... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.04 ug/L	23931	Acenaphthene-d10	18.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-cyclobuta[de]naphthalene \$\$ C...	140	C11H8	024973-91-9	9
2		4H-Pyran-4-one, 2-ethyl-3-hydroxy-	140	C7H8O3	004940-11-8	9
3		2-Dimethylamino-4,5-dimethyl-oxa...	140	C7H12N2O	000000-00-0	9
4		2-DIMETHYLAMINO-4,5-DIMETHYLOXAZ...	140	C7H12N2O	073777-29-4	9



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
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 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

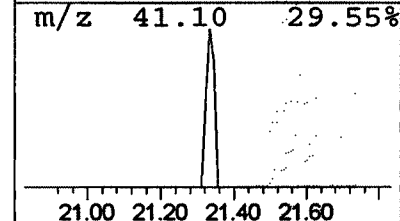
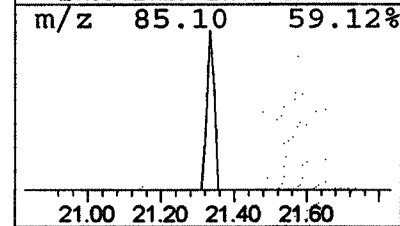
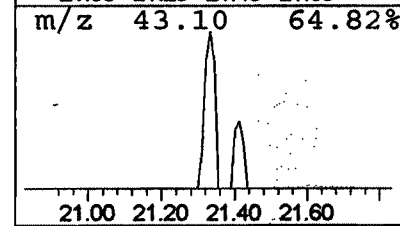
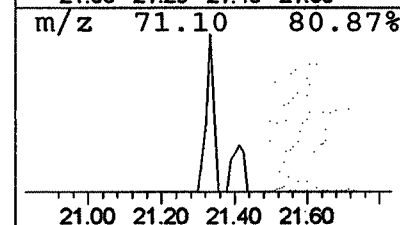
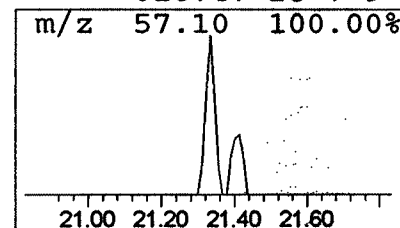
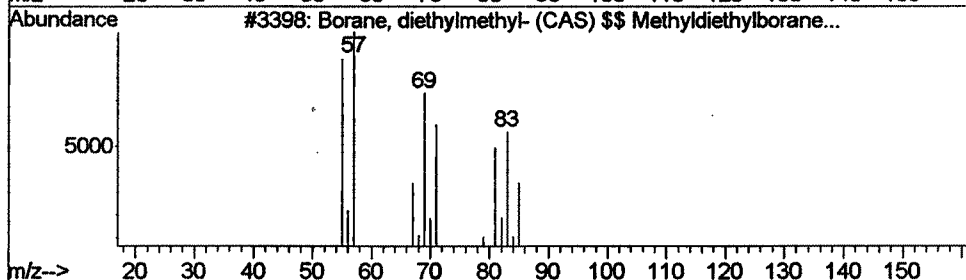
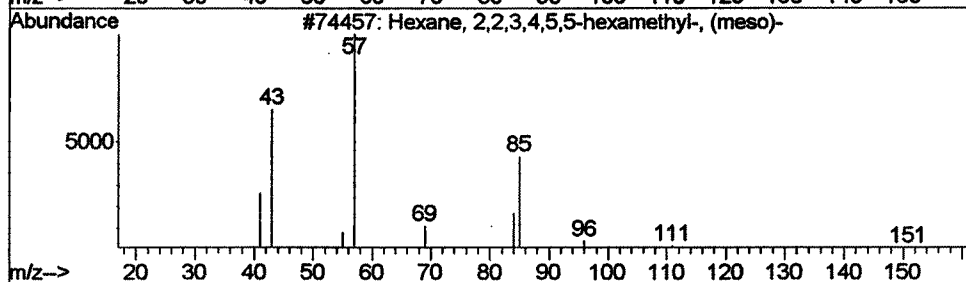
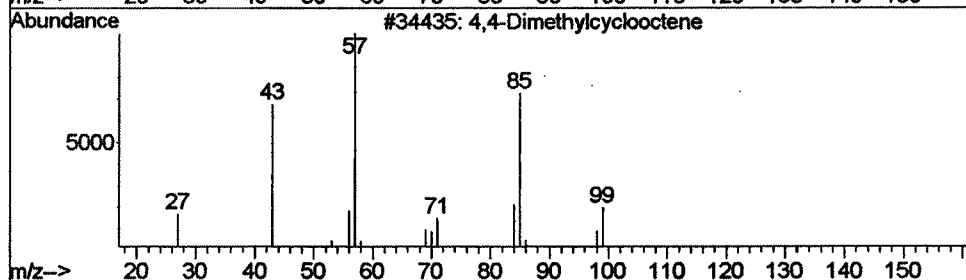
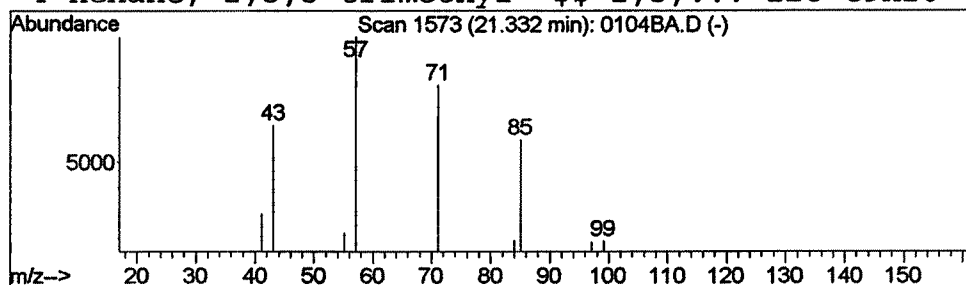
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 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 10 4,4-Dimethylcyclooctene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	0.03 ug/L	22418	Phenanthrene-d10	22.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,4-Dimethylcyclooctene	138	C10H18	000000-00-0	25
2		Hexane, 2,2,3,4,5,5-hexamethyl-,...	170	C12H26	055258-16-7	10
3		Borane, diethylmethyl- (CAS) \$\$...	84	C5H13B	001115-07-7	9
4		Hexane, 2,3,3-trimethyl- \$\$ 2,3,...	128	C9H20	016747-28-7	9



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
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 Sample : lab blank 1/4 a
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

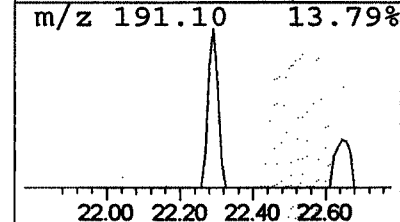
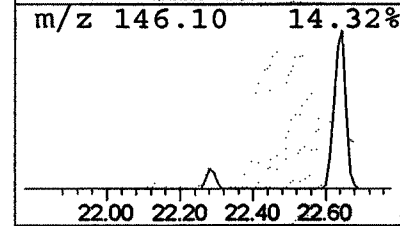
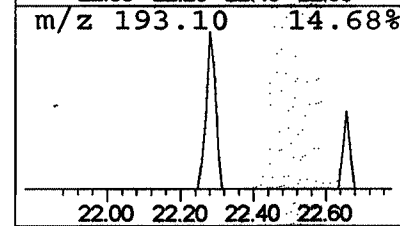
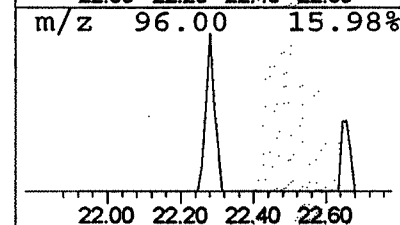
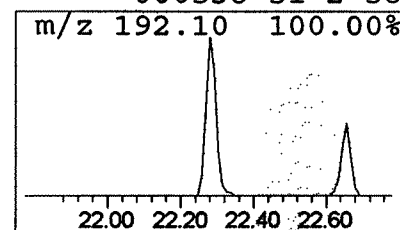
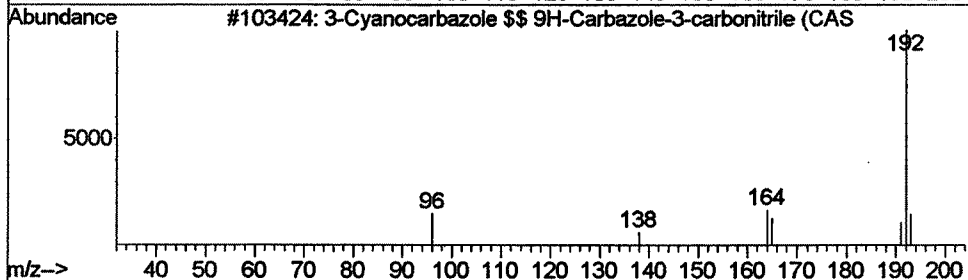
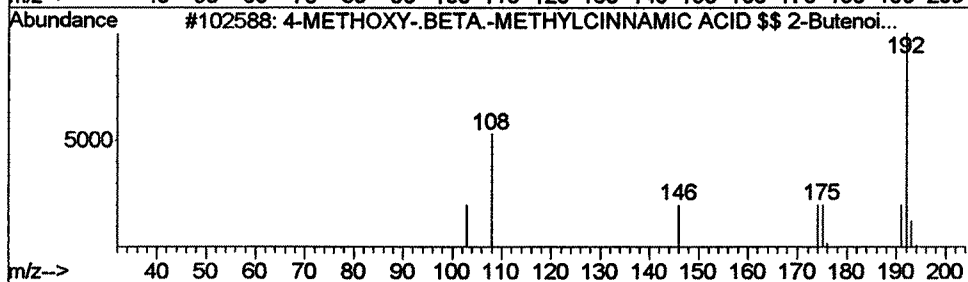
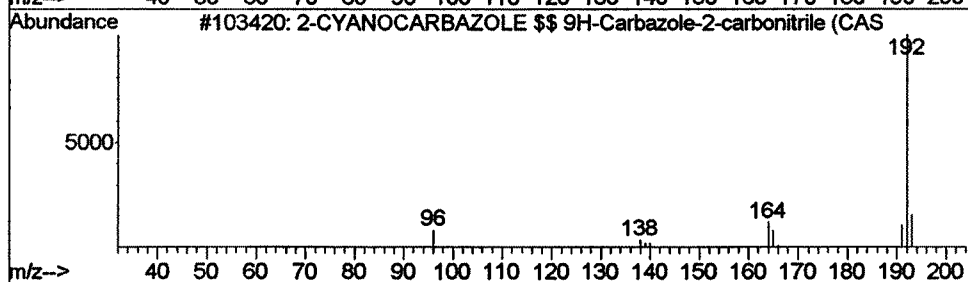
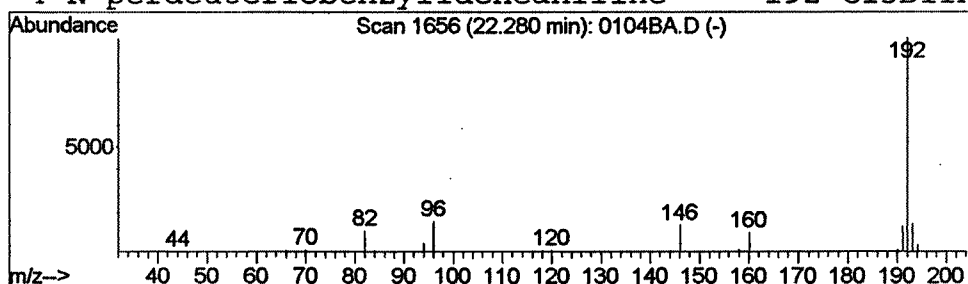
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 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 11 2-CYANOCARBAZOLE \$\$ 9H-Carb... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.15 ug/L	104829	Phenanthrene-d10	22.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-CYANOCARBAZOLE \$\$ 9H-Carbazole...	192	C13H8N2	057955-18-7	72
2		4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
3		3-Cyanocarbazole \$\$ 9H-Carbazole...	192	C13H8N2	057102-93-9	72
4		N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	58



Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
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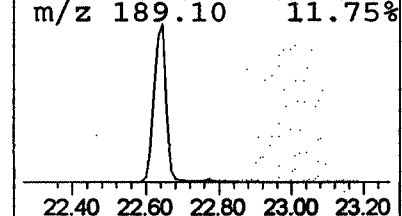
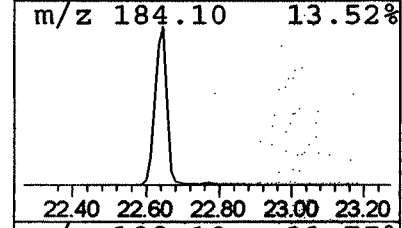
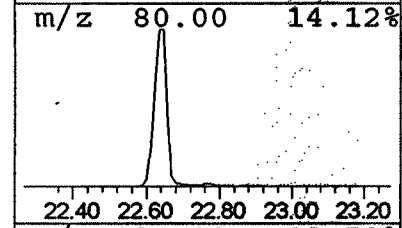
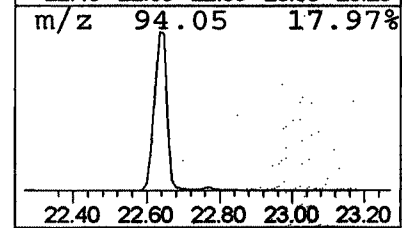
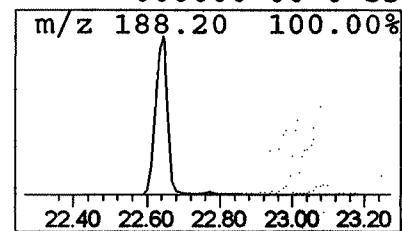
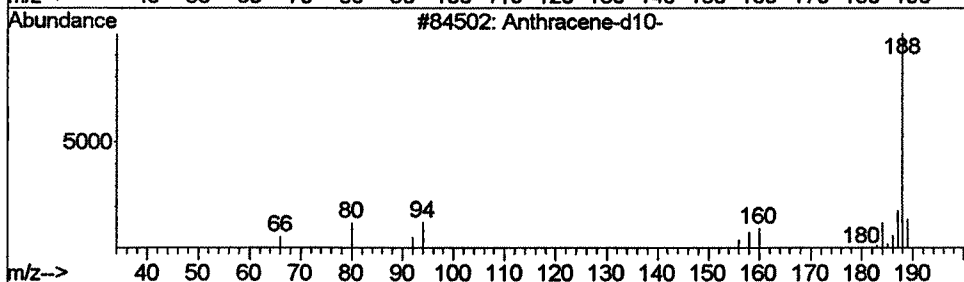
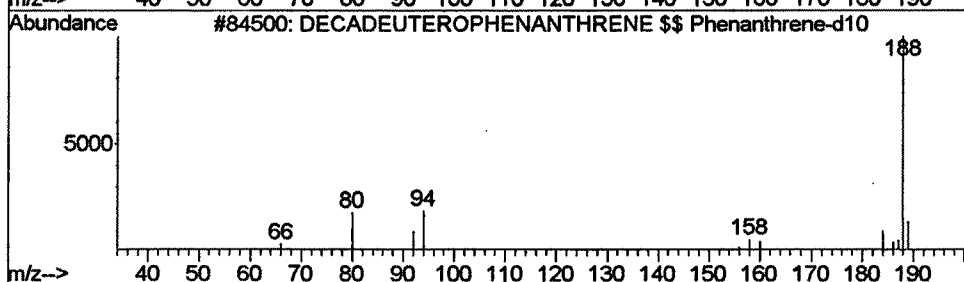
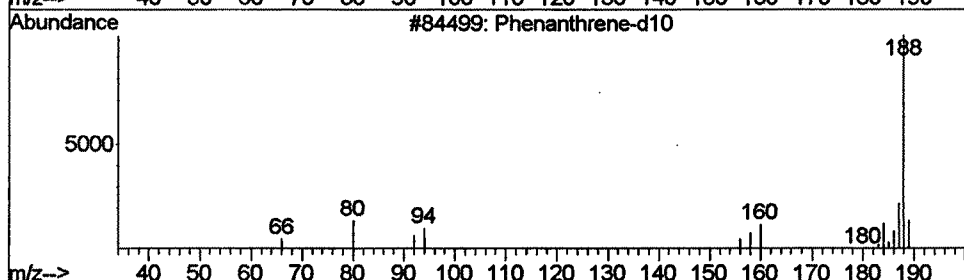
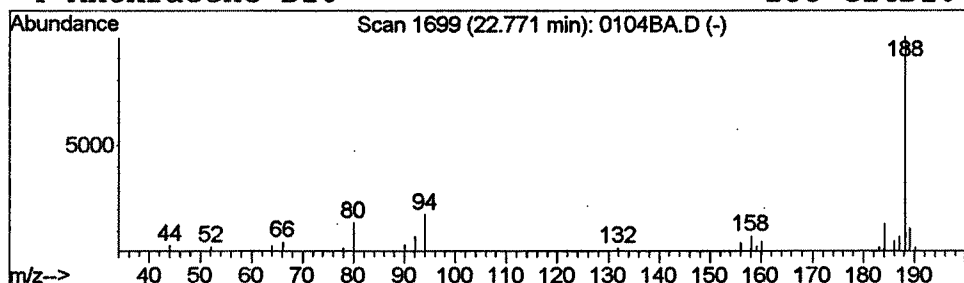
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Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 12 Phenanthrene-d10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.31 ug/L	220067	Phenanthrene-d10	22.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene-d10	188	C14D10	001517-22-2	87
2			DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	87
3			Anthracene-d10-	188	C14D10	001719-06-8	83
4			Anthracene-D10	188	C14D10	000000-00-0	53



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Acq On : 25 Jan 2002 10:12 am
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 Misc : January 25, 2002
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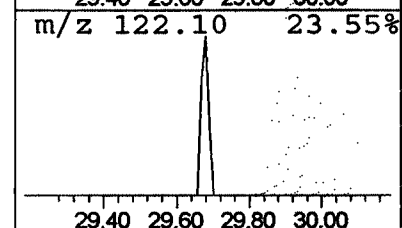
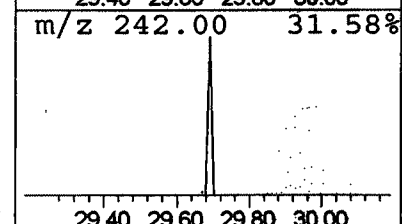
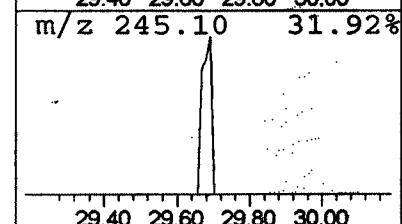
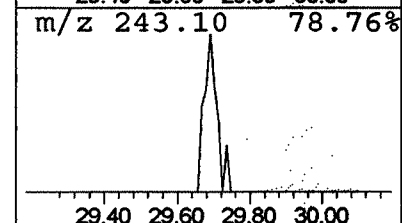
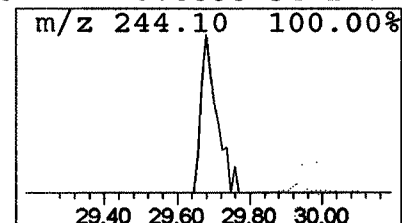
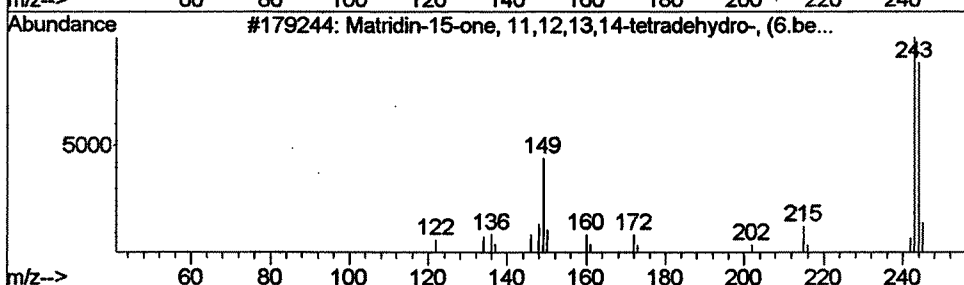
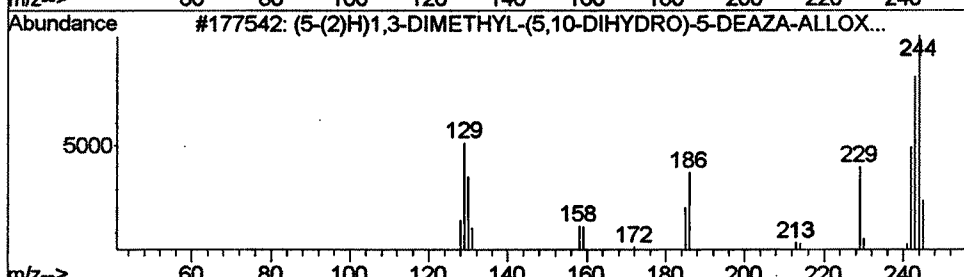
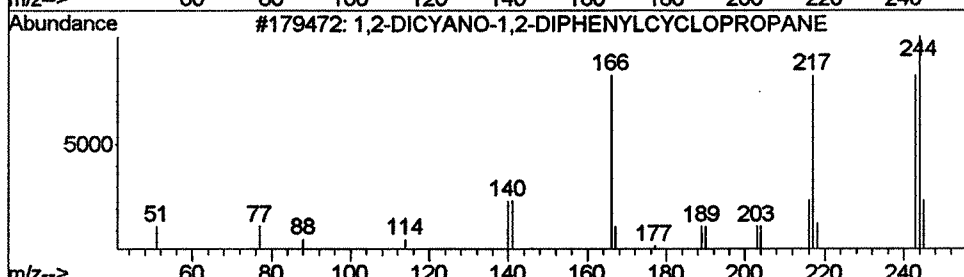
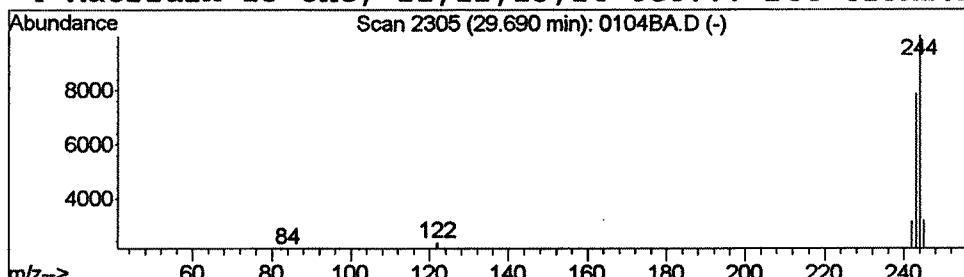
Vial: 1
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
 Title : 508 scan method
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 13 1,2-DICYANO-1,2-DIPHENYLCYC... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.69	0.03 ug/L	22682	Chrysene-d12	30.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-DICYANO-1,2-DIPHENYLCYCLOPRO...	244	C17H12N2	000000-00-0	50
2		(5-(2)H)1,3-DIMETHYL-(5,10-DIHYD...	244	C13H12DN3O2	000000-00-0	39
3		Matridin-15-one, 11,12,13,14-tet...	244	C15H20N2O	006838-34-2	7
4		Matridin-15-one, 11,12,13,14-tet...	244	C15H20N2O	006838-34-2	7



Unidentified Compound (LSC) Summary

Operator ID: Date Acquired: 25 Jan 2002 10:12 am
 Data File: C:\MSDCHEM\1\5973N\02JAN25\0104BA.D
 Name: lab blank 1/4 a
 Misc: January 25, 2002
 Method: C:\MSDCHEM\1\METHODS\METHODS\SCAN508.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	0.1	ug/L	47308	1	9.72	7884660	20.0
2-Pentyn-1-ol	3.99	0.1	ug/L	23659	1	9.72	7884660	20.0
Monomethylnitrosa...	4.25	0.1	ug/L	29171	1	9.72	7884660	20.0
2-Buten-1-ol, 3-m...	4.63	0.1	ug/L	42201	1	9.72	7884660	20.0
2-Butenal, 3-meth...	4.84	0.2	ug/L	88215	1	9.72	7884660	20.0
Butanoic acid, 3-...	5.52	0.1	ug/L	23019	1	9.72	7884660	20.0
Silane, tetramethyl-	5.89	4.1	ug/L	1603260	1	9.72	7884660	20.0
Cyclopentasiloxan...	12.54	0.1	ug/L	62071	2	13.19	11443900	20.0
1H-cyclobuta[de]n...	16.55	0.0	ug/L	23931	3	18.34	12838000	20.0
4,4-Dimethylcyclo...	21.33	0.0	ug/L	22418	4	22.65	14125600	20.0
2-CYANOCARBAZOLE ...	22.28	0.1	ug/L	104829	4	22.65	14125600	20.0
Phenanthrene-d10	22.77	0.3	ug/L	220067	4	22.65	14125600	20.0
1,2-DICYANO-1,2-D...	29.69	0.0	ug/L	22682	5	30.50	12987600	20.0