

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 02/07/2002 Time: 14:11:06

Sample: AE00108
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 2/7/02 14:10 Ended: 2/7/02 14:10 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		74		5.0

Comments for Sample AE00108 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 02-07-2002 Time: 14:11:09

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D

Vial: 6

Acq On : 25 Jan 2002 2:18 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : January 25, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Jan 28 09:00:04 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	9.71	152	1569112	20.00	ug/L	-0.01
10) Naphthalene-d8	13.19	136	6720546	20.00	ug/L	-0.02
17) Acenaphthene-d10	18.34	164	3410621	20.00	ug/L	-0.01
29) Phenanthrene-d10	22.65	188	5518998	20.00	ug/L	-0.02
38) Chrysene-d12	30.50	240	4579903	20.00	ug/L	-0.01
44) Perylene-d12	34.42	264	3241735	20.00	ug/L	0.00

System Monitoring Compounds

37) 2,4-DDD	27.73	235	322617	3.70	ug/L	0.00
Spiked Amount	5.000		Recovery	=	74.00%	

Target Compounds

					Qvalue
20) Dimethylphthalate	18.34	163	544876	2.42 ug/L	# 56
21) 2,6-Dinitrotoluene	18.34	165	429136	9.77 ug/L	# 17
42) Bis(2-ethylhexyl)phthalate	31.11	149	9945	0.59 ug/L	100

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

00108.D SCAN508.M

Thu Feb 07 13:52:12 2002

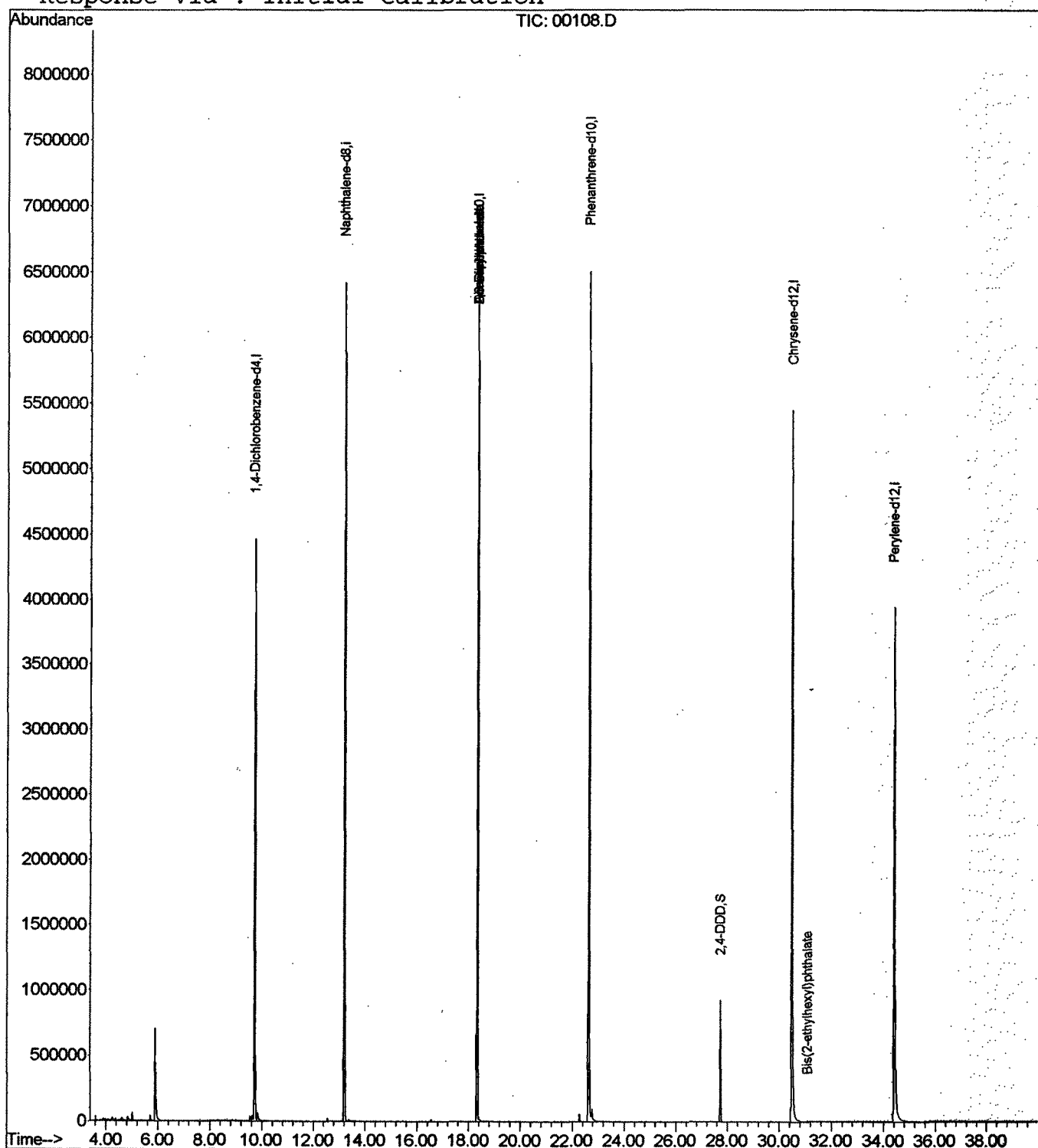
Page 1

Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
Acq On : 25 Jan 2002 2:18 pm
Sample : 508 scan
Misc : January 25, 2002
MS Integration Params: SPLIT.P
Quant Time: Jan 28 9:00 2002

Vial: 6
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



00108.D SCAN508.M

Thu Feb 07 13:52:13 2002

Page 2

Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D

Vial: 6

Acq On : 25 Jan 2002 2:18 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : January 25, 2002

Multiplr: 1.00

MS Integration Params: LSCINT.P

Method : C:\MSDCHEM\1\METHODS\METHODS\SCAN508.M (RTE Integrator)

Title : 508 scan method

Smoothing : OFF

Filtering: 5

Sampling : 2

Min Area: 100 Area counts

Start Thrs: 0.2

Max Peaks: 20

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

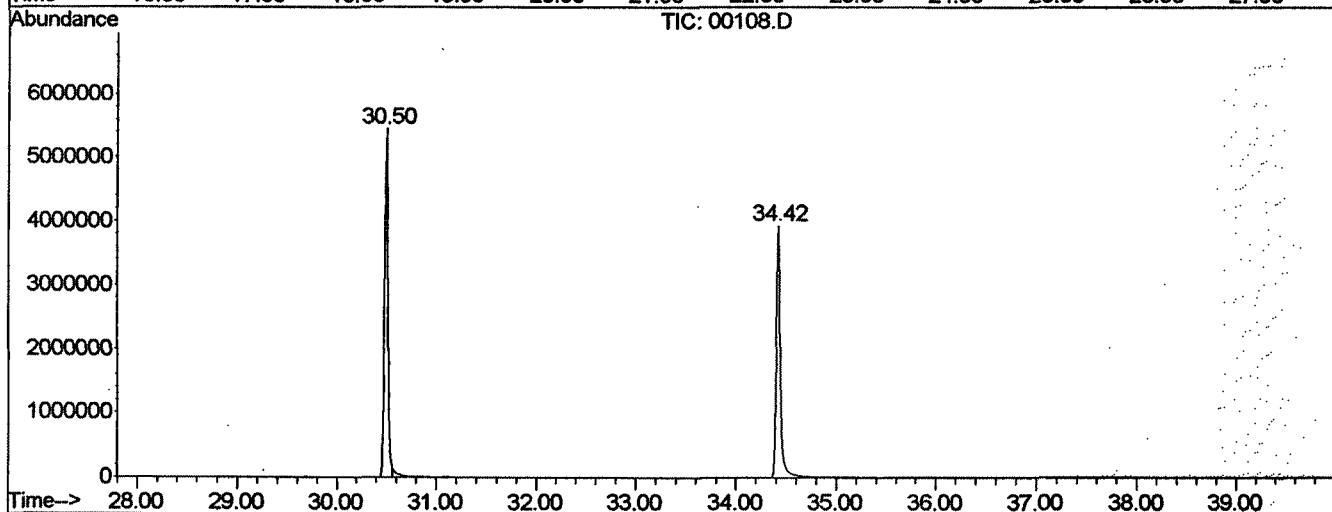
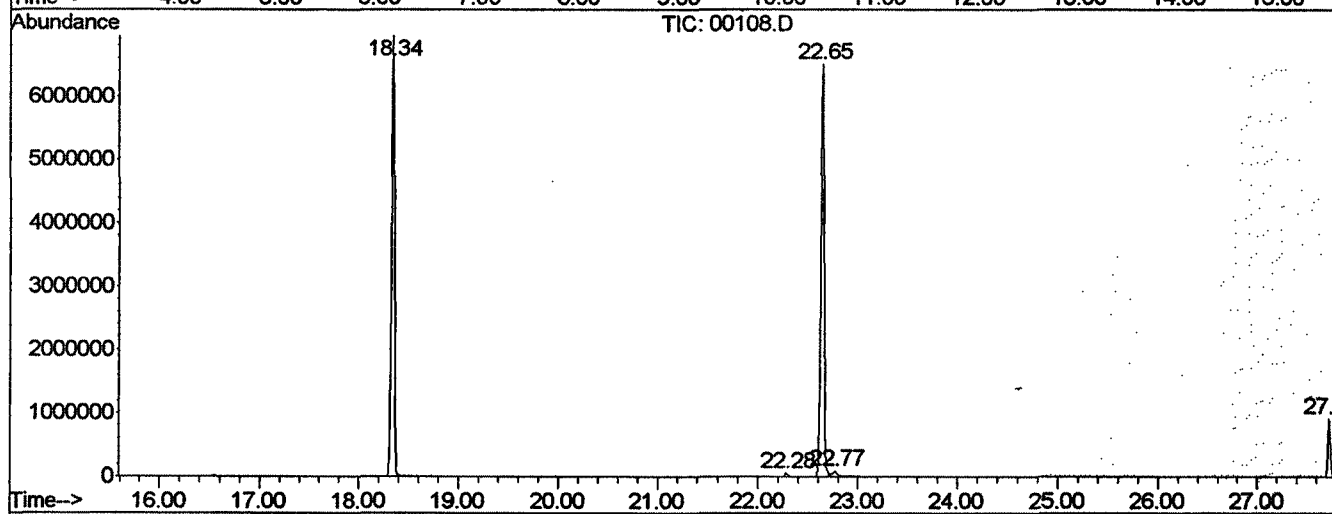
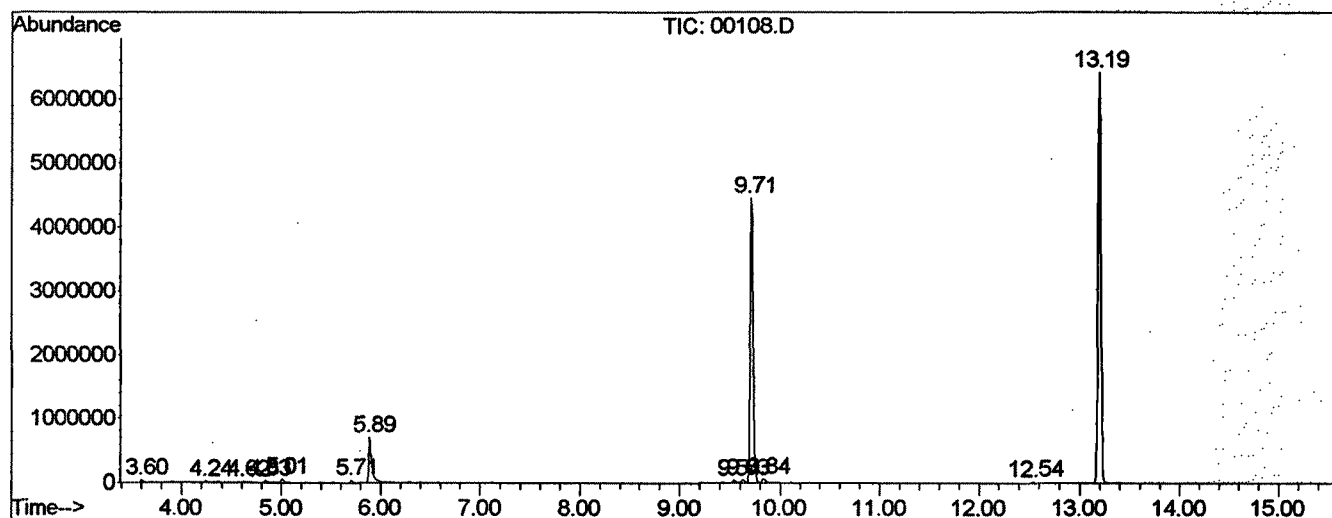
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.602	17	20	25	rVB	36593	53144	0.36%	0.067%
2	4.241	71	76	83	rVB2	22960	50058	0.34%	0.063%
3	4.618	107	109	117	rBV3	17044	40548	0.28%	0.051%
4	4.835	123	128	141	rBV2	27934	79981	0.55%	0.101%
5	5.006	141	143	153	rVB	61576	108168	0.74%	0.137%
6	5.714	201	205	209	rBV	39086	70128	0.48%	0.089%
7	5.885	217	220	249	rVB	706749	1456863	9.95%	1.847%
8	9.539	535	540	545	rVV	37873	93991	0.64%	0.119%
9	9.630	545	548	551	rVV	44739	101465	0.69%	0.129%
10	9.710	551	555	561	rVV	4459840	9030017	61.70%	11.447%
11	9.836	561	566	587	rVV	60998	216085	1.48%	0.274%
12	12.541	799	803	809	rVV	24172	42117	0.29%	0.053%
13	13.192	855	860	865	rBV	6417484	12966032	88.60%	16.437%
14	18.341	1305	1311	1315	rBV	6948269	13858480	94.69%	17.568%
15	22.280	1651	1656	1661	rBV	56924	105083	0.72%	0.133%
16	22.645	1681	1688	1693	rBV	6503308	14635114	100.00%	18.552%
17	22.771	1695	1699	1713	rVB	89954	275151	1.88%	0.349%
18	27.726	2129	2133	2139	rBV	920554	1616302	11.04%	2.049%
19	30.500	2369	2376	2381	rBV	5446302	13095685	89.48%	16.601%
20	34.416	2713	2719	2763	rVV	3935059	10990979	75.10%	13.933%

Sum of corrected areas: 78885391

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Operator :
 Acquired : 25 Jan 2002 2:18 pm using AcqMethod SCAN508
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : January 25, 2002
 Vial Number: 6
 Quant File :SCAN508.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

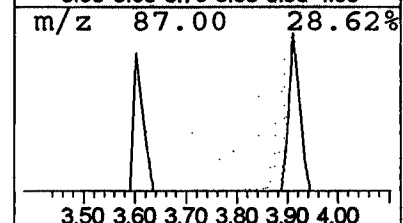
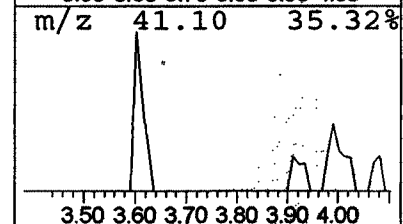
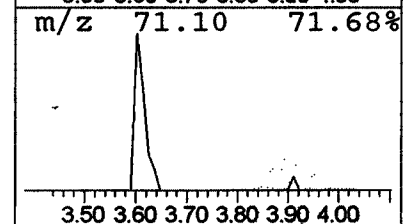
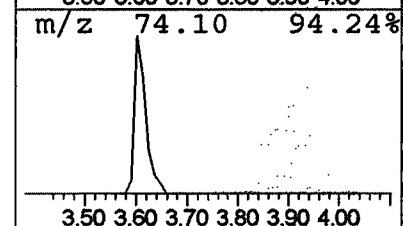
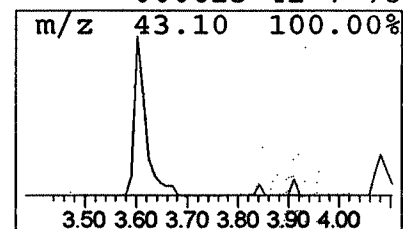
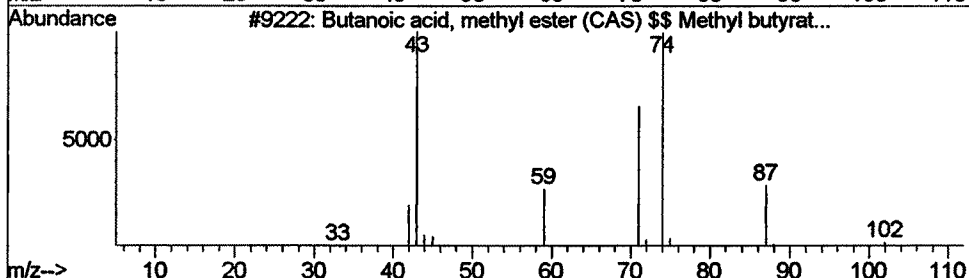
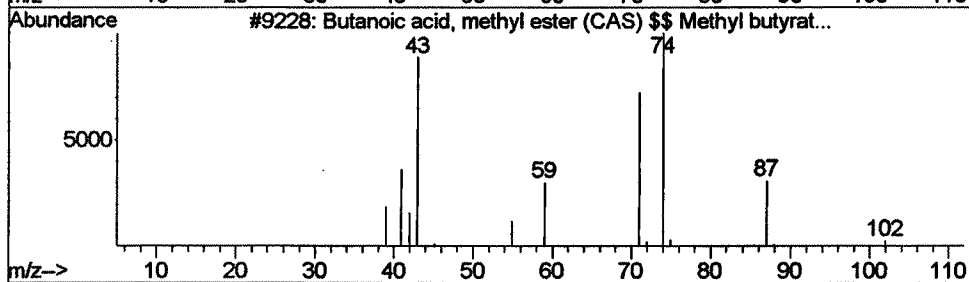
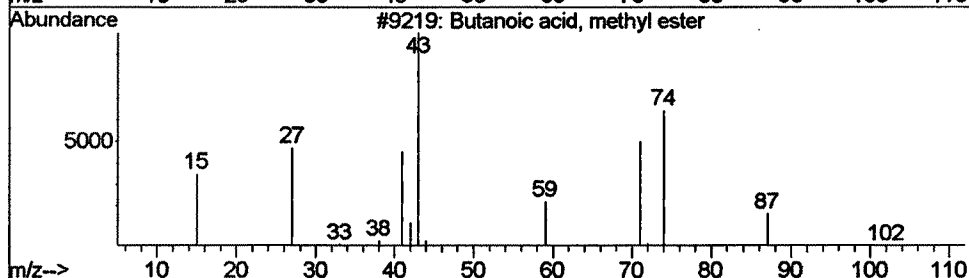
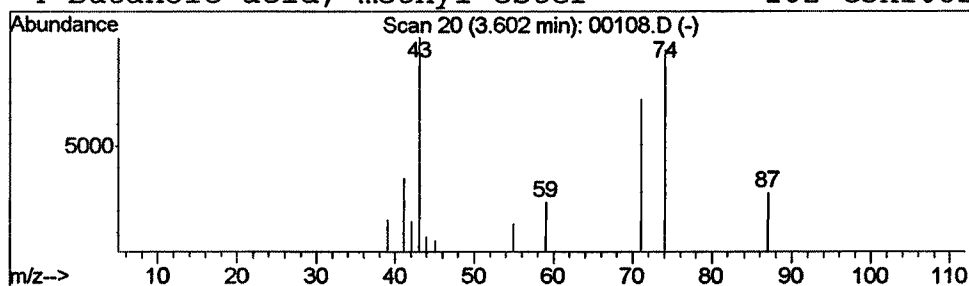
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.60	0.12 ug/L	53144	1,4-Dichlorobenzene-d4	9.71

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	102	C5H10O2	000623-42-7	78



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

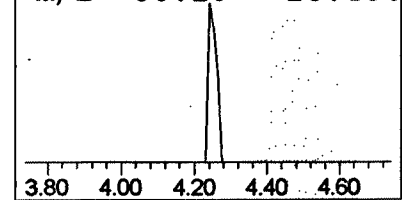
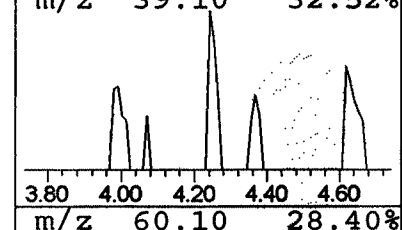
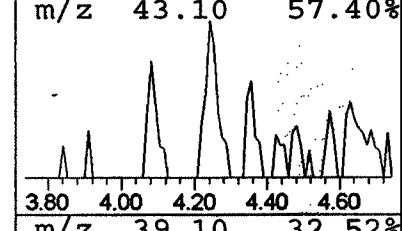
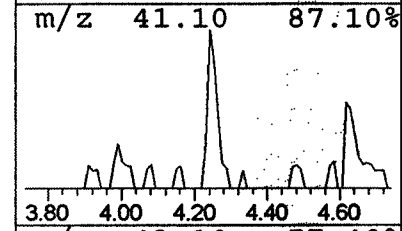
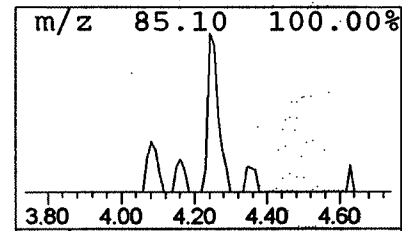
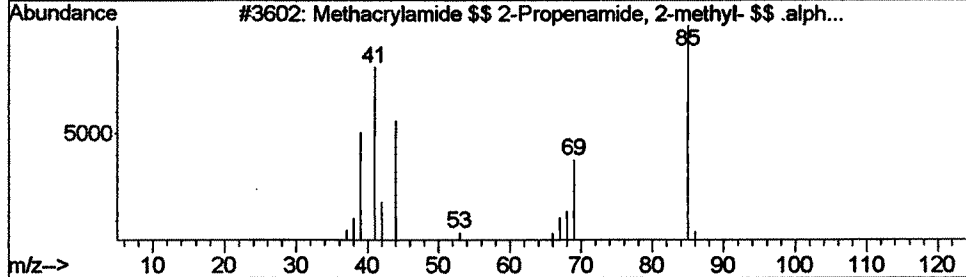
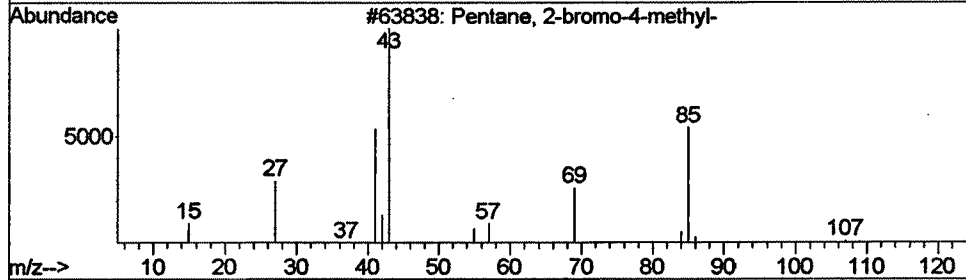
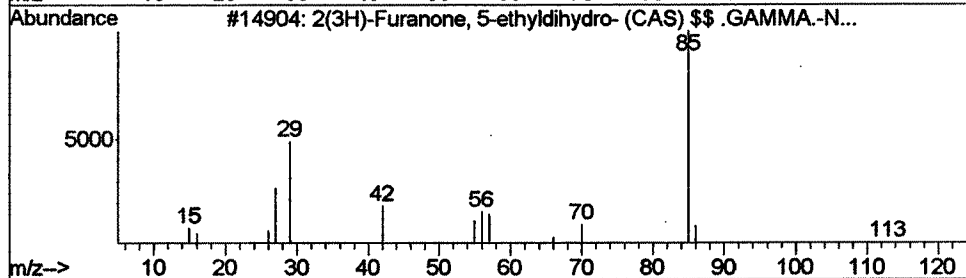
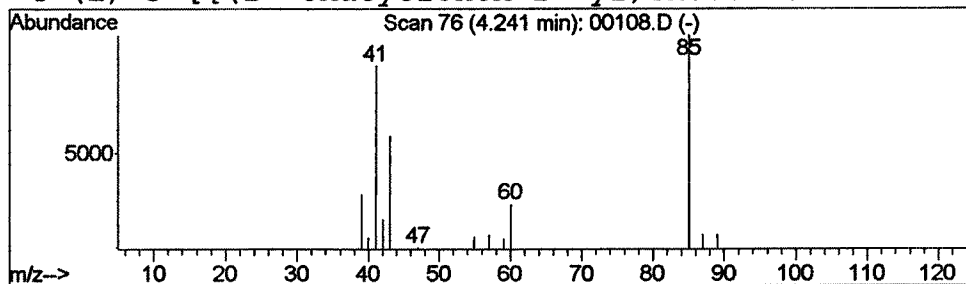
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 2 2(3H)-Furanone, 5-ethyldihy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.24	0.11 ug/L	50058	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Furanone, 5-ethyldihydro- ...	114	C6H10O2	000695-06-7	33
2		Pentane, 2-bromo-4-methyl-	164	C6H13Br	030310-22-6	33
3		Methacrylamide \$\$ 2-Propenamide, ...	85	C4H7NO	000079-39-0	28
4		(Z)-3-[[(1'-Oxacyclohex-2'-yl) ox...	254	C15H26O3	076481-04-4	23



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

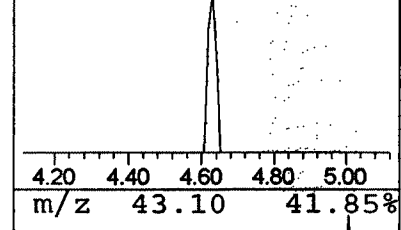
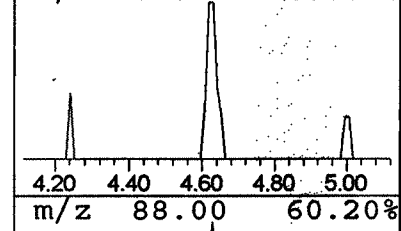
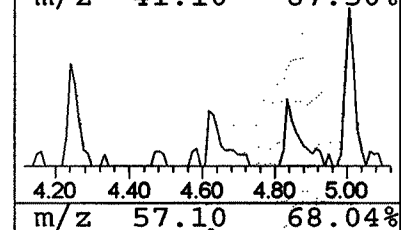
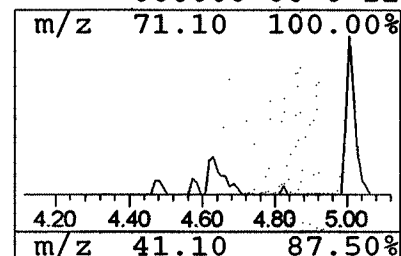
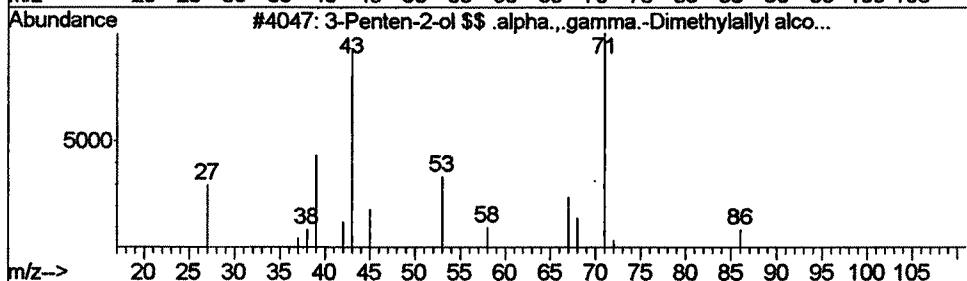
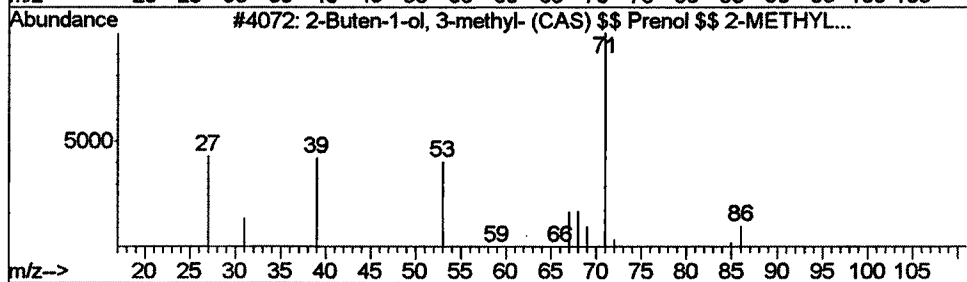
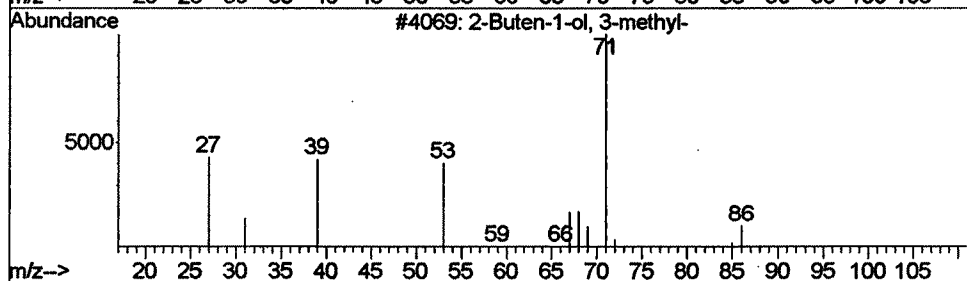
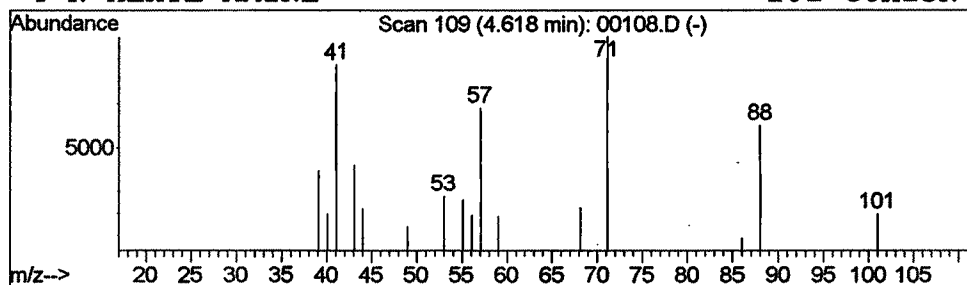
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 2-Buten-1-ol, 3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	0.09 ug/L	40548	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	38
2		2-Buten-1-ol, 3-methyl- (CAS) \$\$...	86	C5H10O	000556-82-1	38
3		3-Penten-2-ol \$\$.alpha.,.gamma....	86	C5H10O	001569-50-2	23
4		N-HEXYL AMINE	101	C6H15N	000000-00-0	22



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

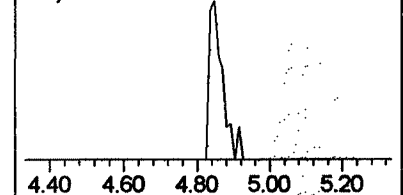
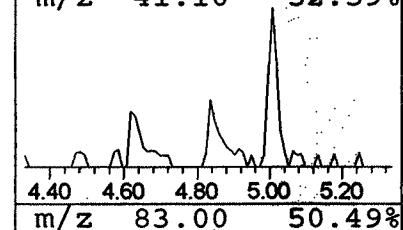
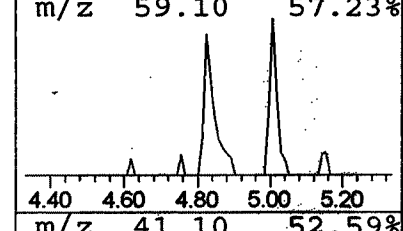
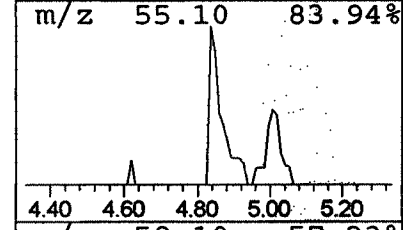
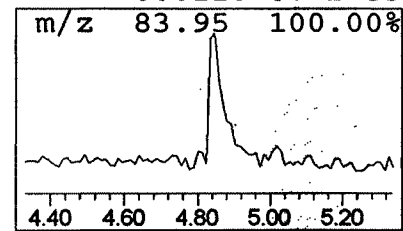
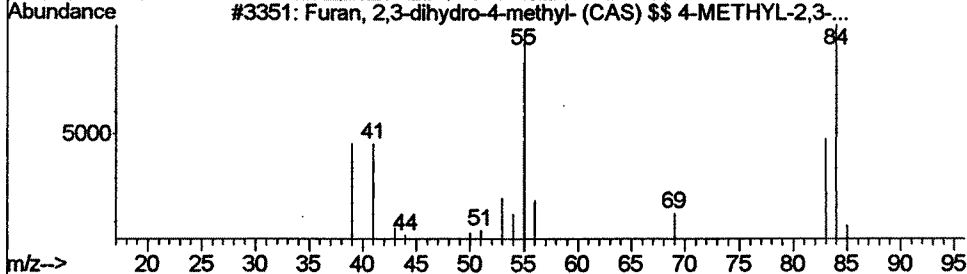
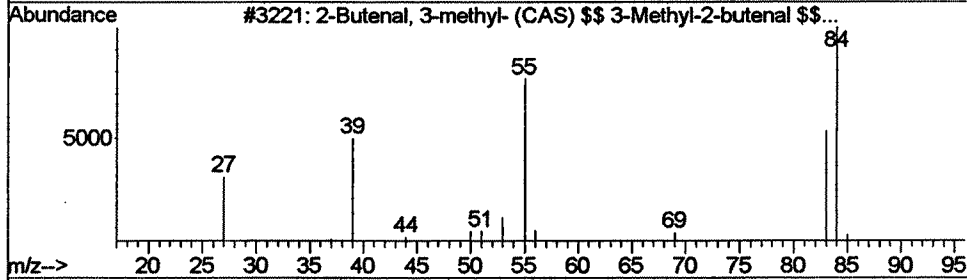
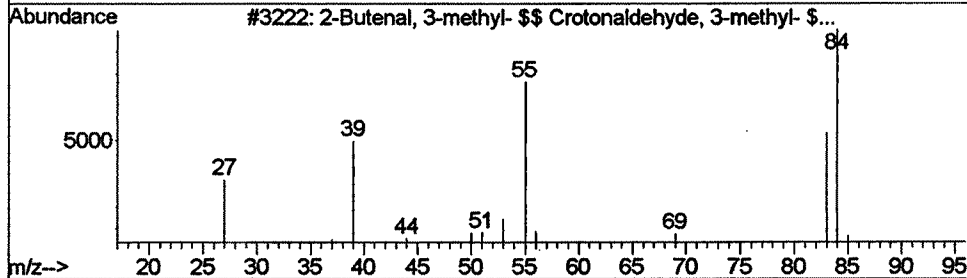
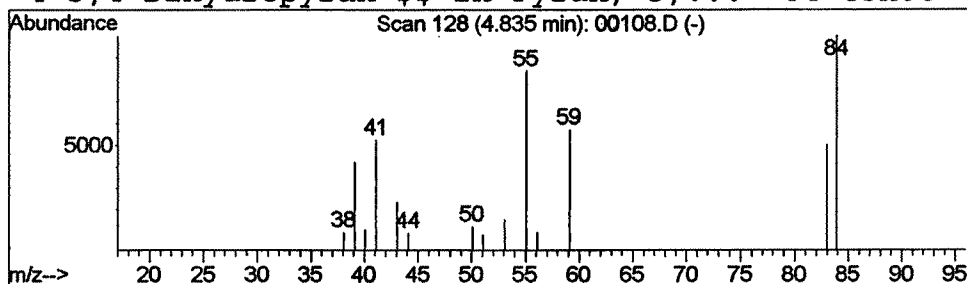
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 2-Butenal, 3-methyl- \$\$ Cro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	0.18 ug/L	79981	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Furan, 2,3-dihydro-4-methyl- (CA...	84	C5H8O	034314-83-5	59
4			3,4-Dihydropyran \$\$ 2H-Pyran, 3,...	84	C5H8O	000110-87-2	53



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D

Acq On : 25 Jan 2002 2:18 pm

Sample : 508 scan

Misc : January 25, 2002

MS Integration Params: LSCINT.P

Vial: 6

Operator:

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)

Title : 508 scan method

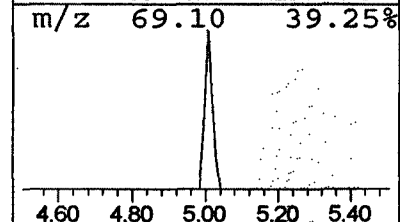
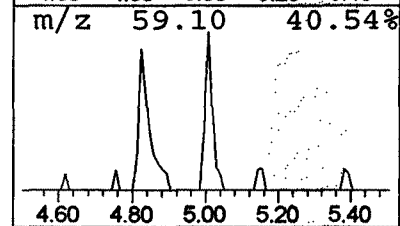
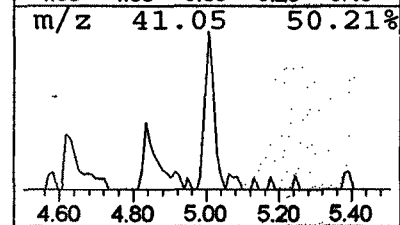
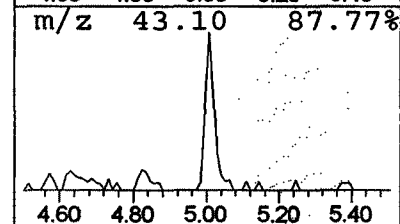
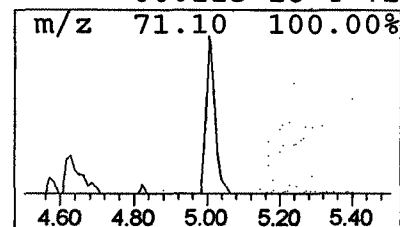
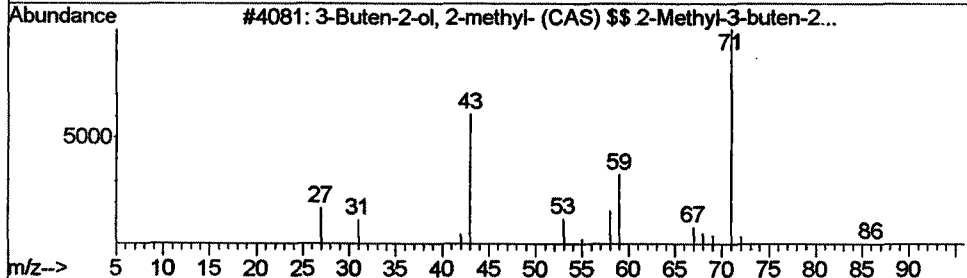
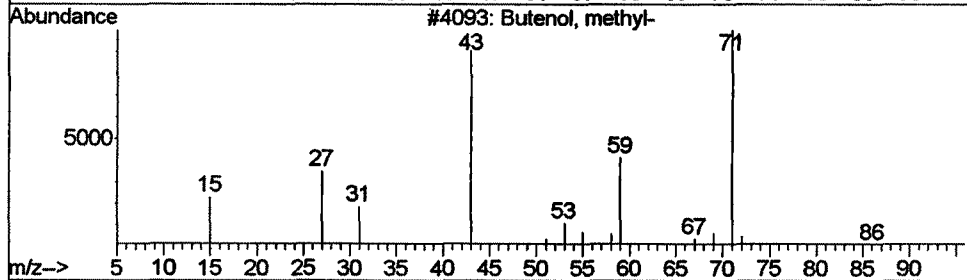
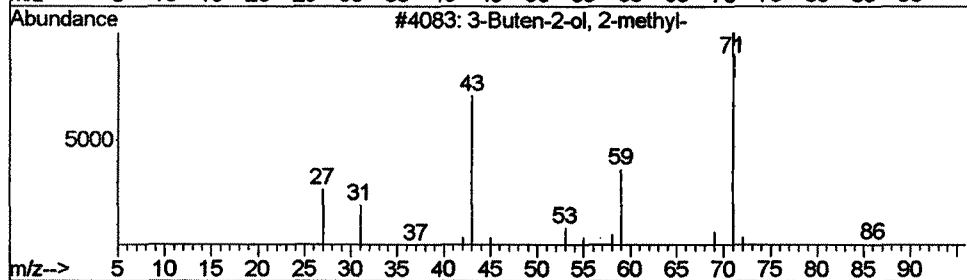
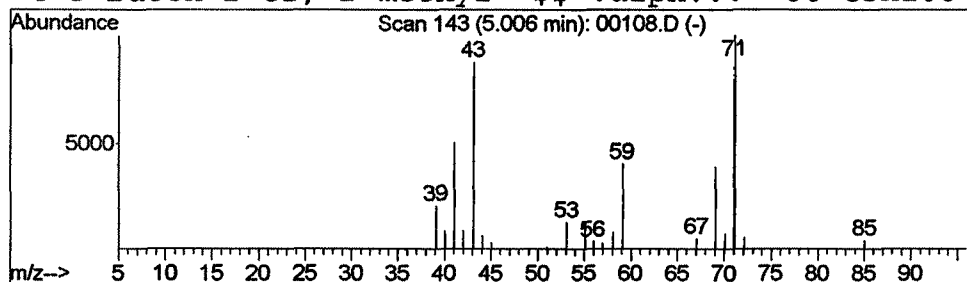
Library : C:\DATABASE\WILEY7N.L

Peak Number 5 3-Buten-2-ol, 2-methyl-

Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	0.24 ug/L	108168	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	86
2			Butenol, methyl-	86	C5H10O	060766-00-9	80
3			3-Buten-2-ol, 2-methyl- (CAS) \$\$...	86	C5H10O	000115-18-4	78
4			3-Buten-2-ol, 2-methyl- \$\$.alph...	86	C5H10O	000115-18-4	72



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D

Acq On : 25 Jan 2002 2:18 pm

Sample : 508 scan

Misc : January 25, 2002

MS Integration Params: LSCINT.P

Vial: 6

Operator:

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)

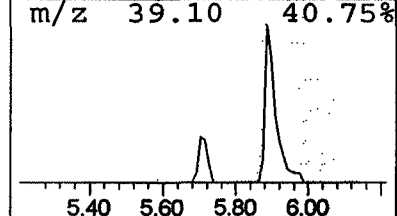
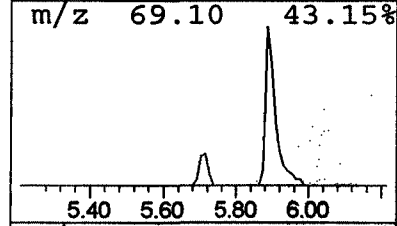
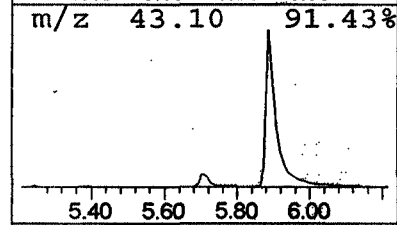
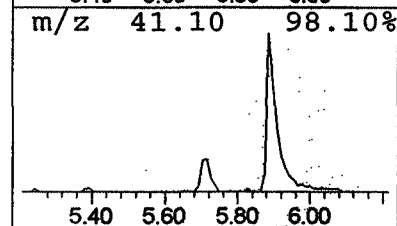
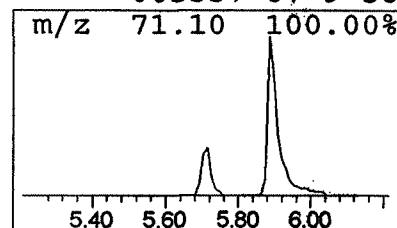
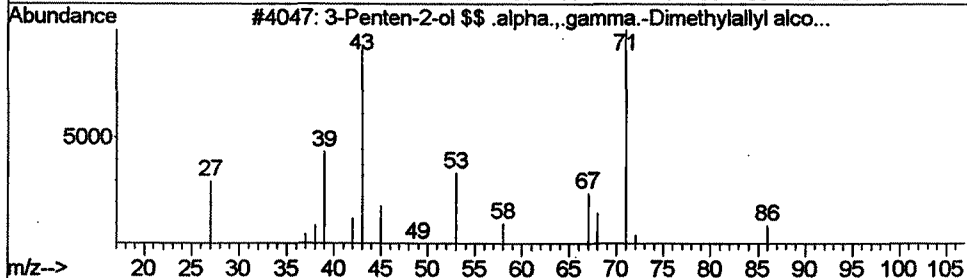
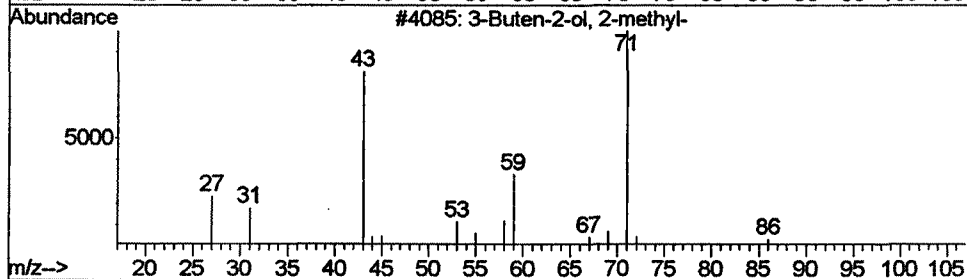
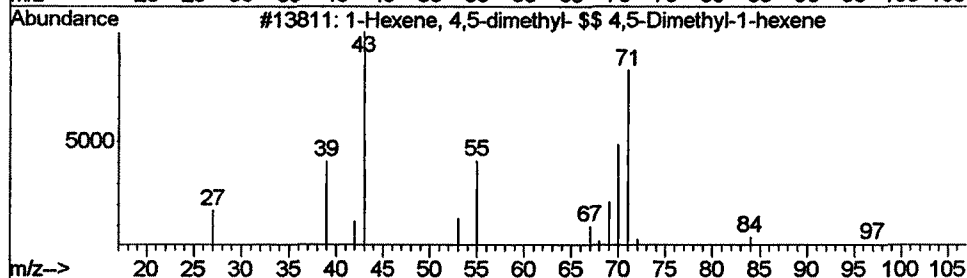
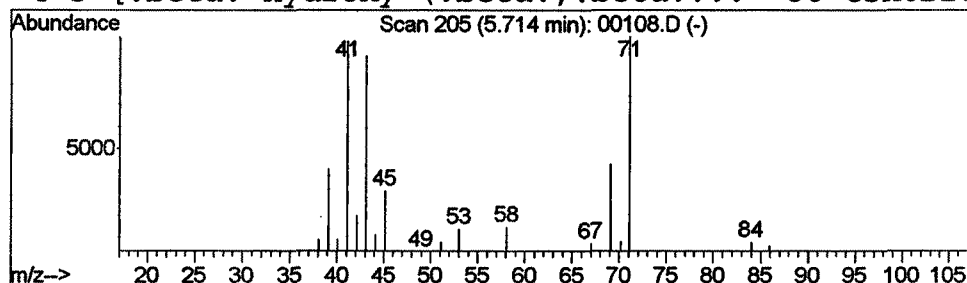
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 6 1-Hexene, 4,5-dimethyl- \$\$... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.71	0.16 ug/L	70128	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 4,5-dimethyl- \$\$ 4,5-D...	112	C8H16	016106-59-5	59
2			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	43
3			3-Penten-2-ol \$\$.alpha.,.gamma....	86	C5H10O	001569-50-2	42
4			3-[.beta.-hydroxy-(.beta.,.beta....	86	C5H6D2O	005557-87-9	38



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

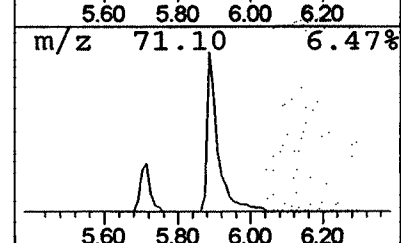
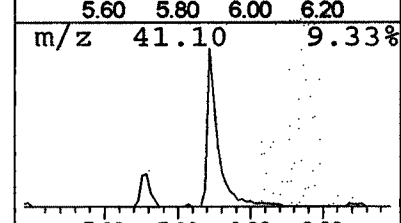
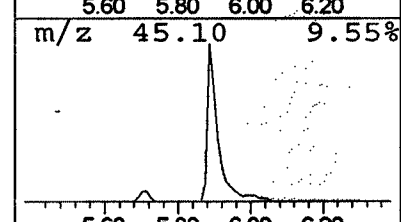
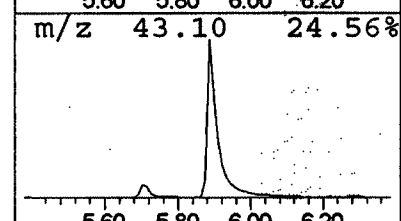
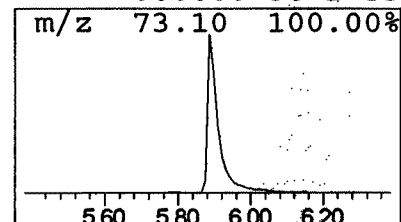
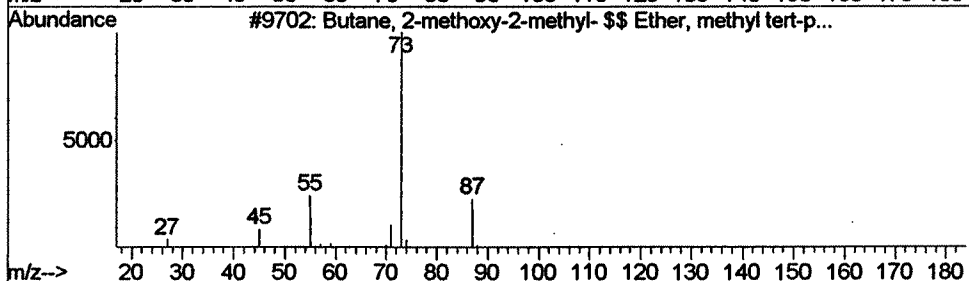
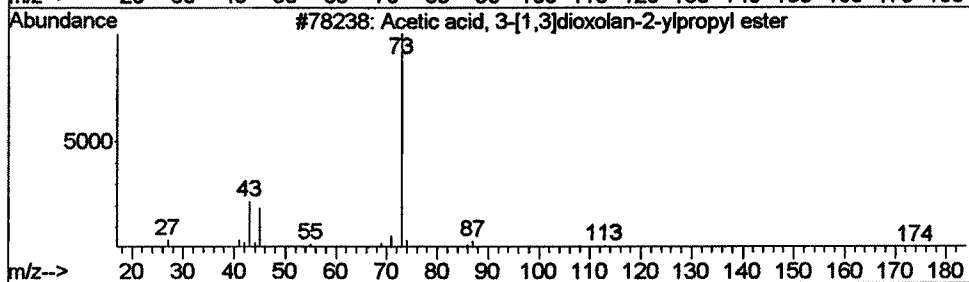
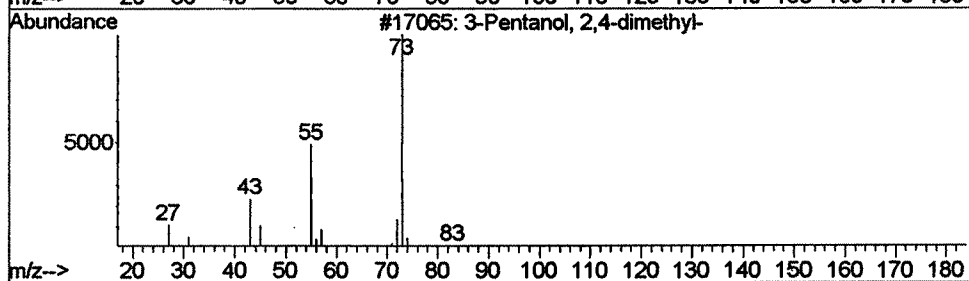
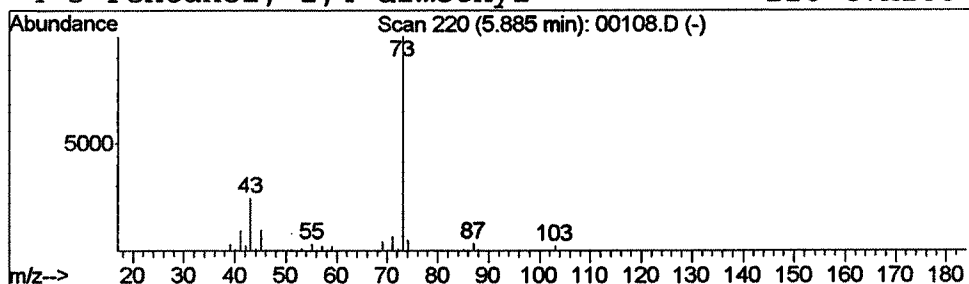
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 3-Pentanol, 2,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	3.23 ug/L	1456860	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33
2			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
3			Butane, 2-methoxy-2-methyl- \$\$ E...	102	C6H14O	000994-05-8	33
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

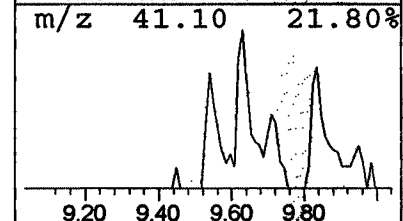
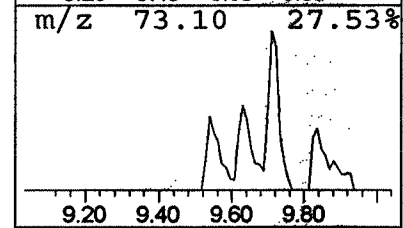
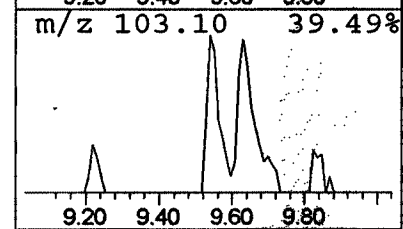
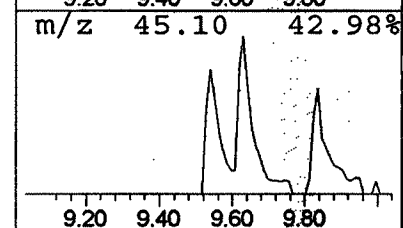
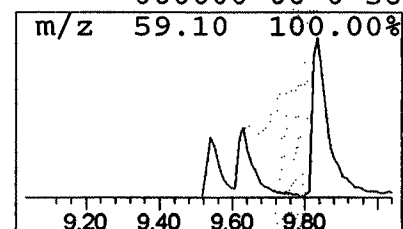
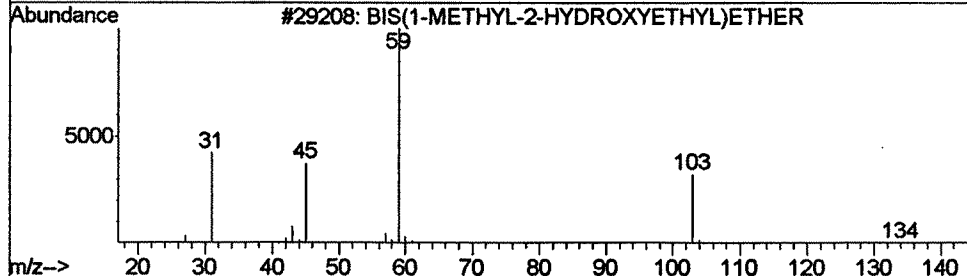
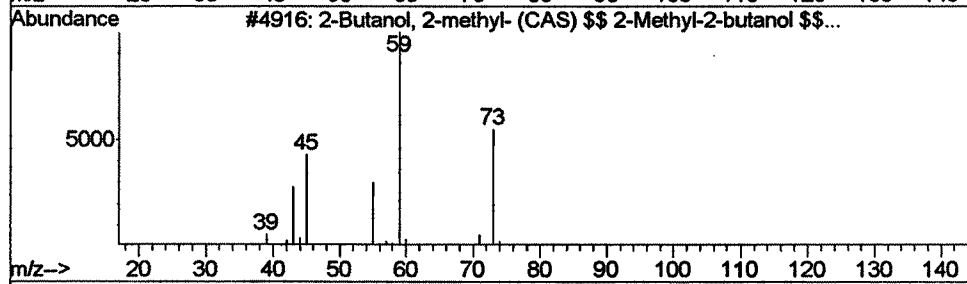
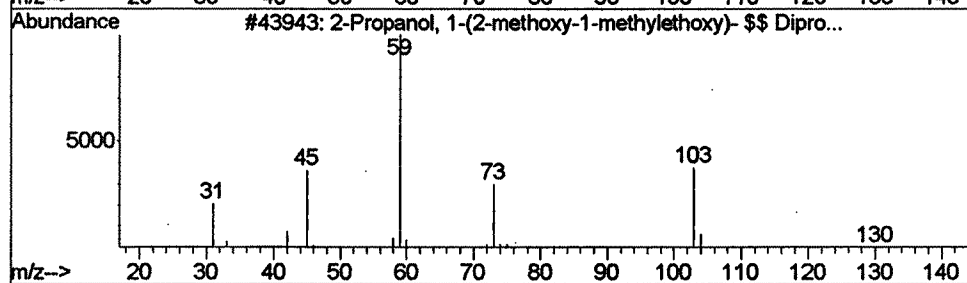
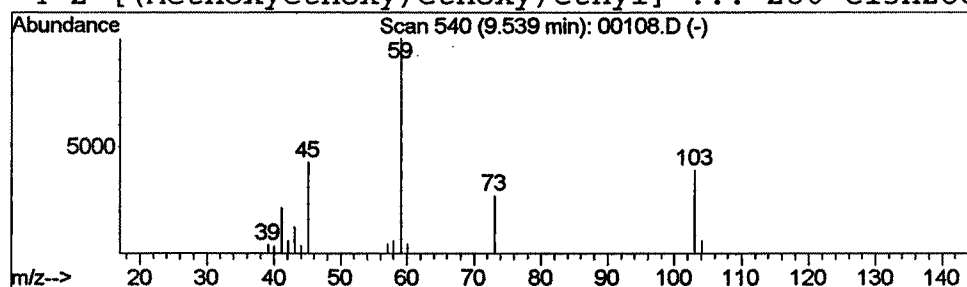
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	0.21 ug/L	93991	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	78
2		2-Butanol, 2-methyl- (CAS) \$\$ 2-...	88	C5H12O	000075-85-4	59
3		BIS(1-METHYL-2-HYDROXYETHYL)ETHER	134	C6H14O3	000000-00-0	56
4		2-[(Methoxyethoxy)ethoxy]ethyl] ...	280	C13H28O6	000000-00-0	56



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
Acq On : 25 Jan 2002 2:18 pm
Sample : 508 scan
Misc : January 25, 2002
MS Integration Params: LSCINT.P

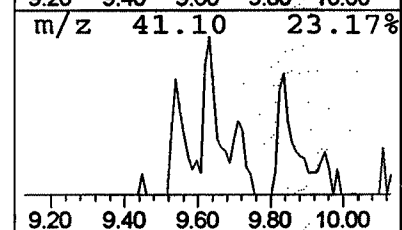
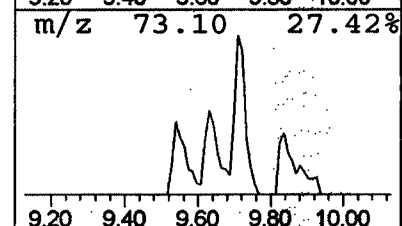
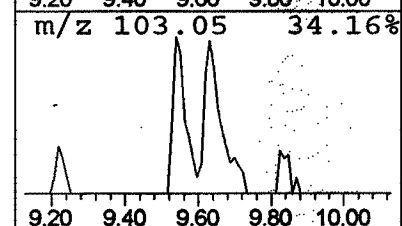
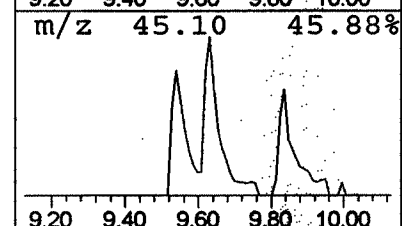
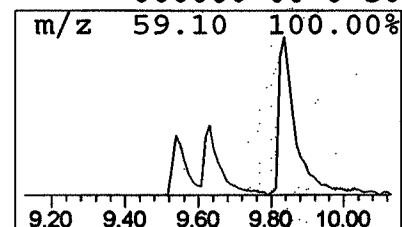
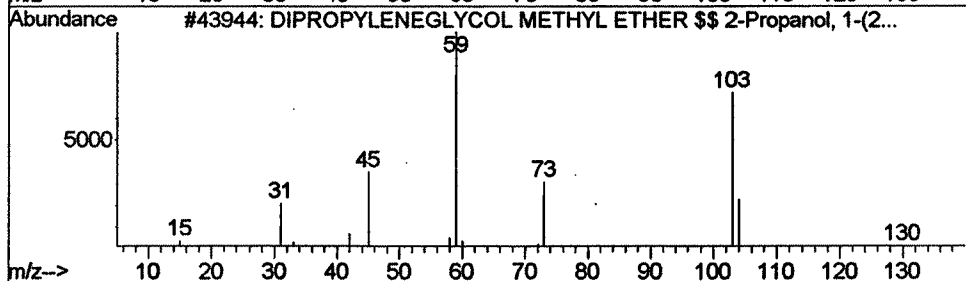
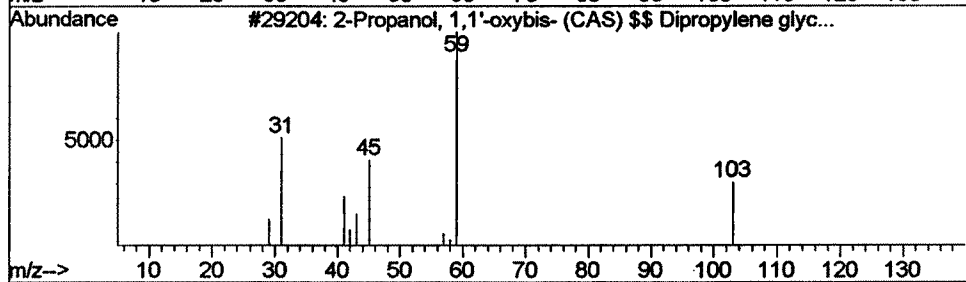
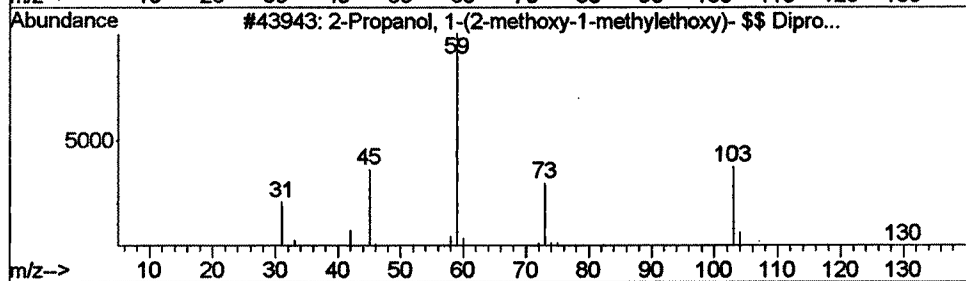
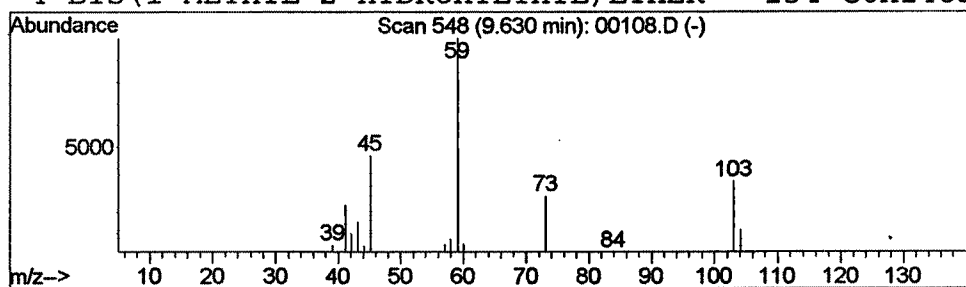
Vial: 6
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 9 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	0.22 ug/L	101465	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	83
2			2-Propanol, 1,1'-oxybis- (CAS) \$...	134	C6H14O3	000110-98-5	64
3			DIPROPYLENEGLYCOL METHYL ETHER \$...	148	C7H16O3	020324-32-7	56
4			BIS(1-METHYL-2-HYDROXYETHYL) ETHER	134	C6H14O3	000000-00-0	50



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
Acq On : 25 Jan 2002 2:18 pm
Sample : 508 scan
Misc : January 25, 2002
MS Integration Params: LSCINT.P

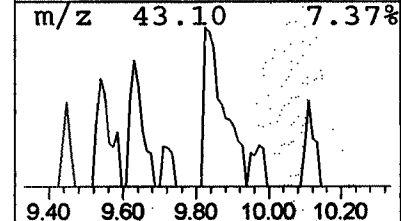
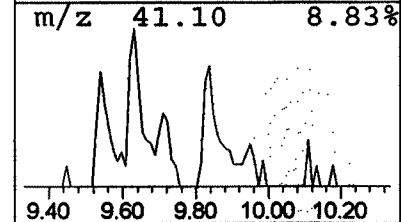
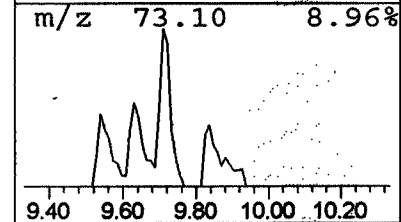
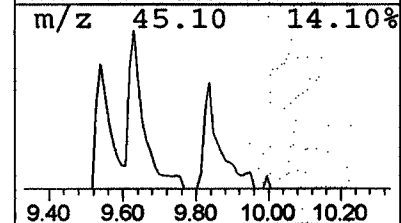
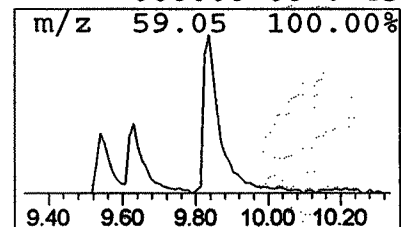
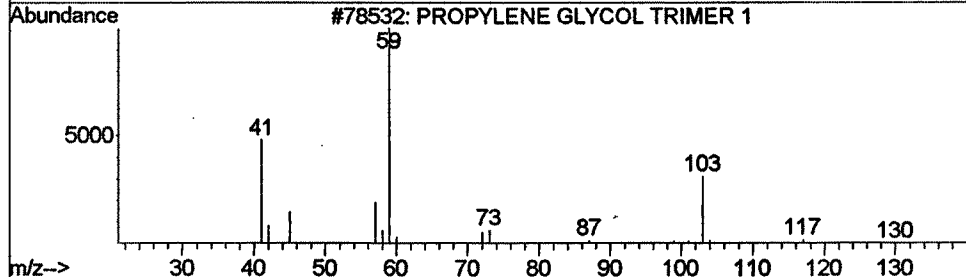
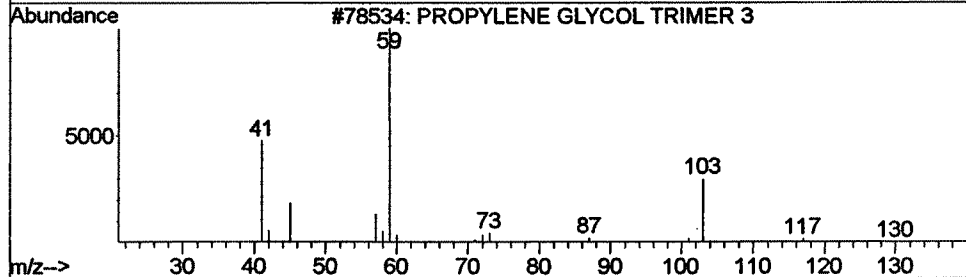
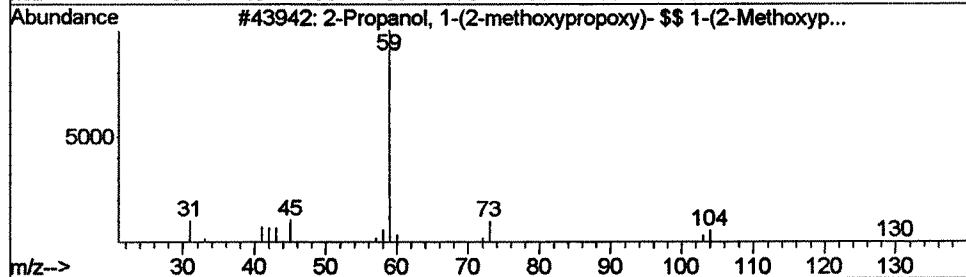
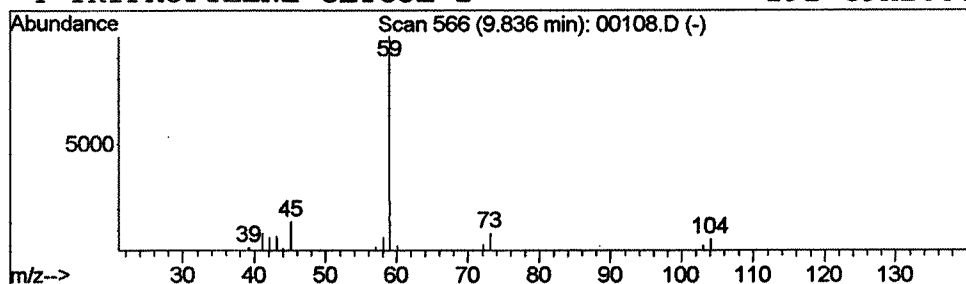
Vial: 6
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 10 2-Propanol, 1-(2-methoxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.84	0.48 ug/L	216085	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxypropoxy)...	148	C7H16O3	013429-07-7	83
2			PROPYLENE GLYCOL TRIMER 3	174	C9H18O3	000000-00-0	64
3			PROPYLENE GLYCOL TRIMER 1	174	C9H18O3	000000-00-0	64
4			TRIPROPYLENE GLYCOL 2	192	C9H20O4	000000-00-0	43



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

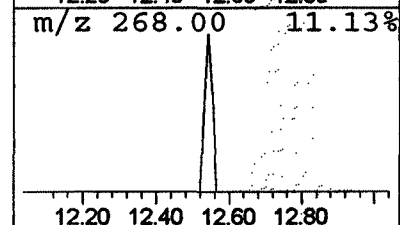
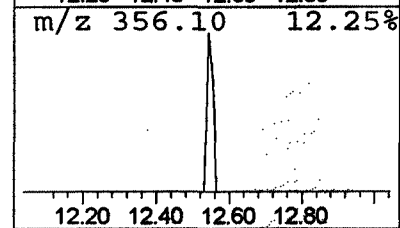
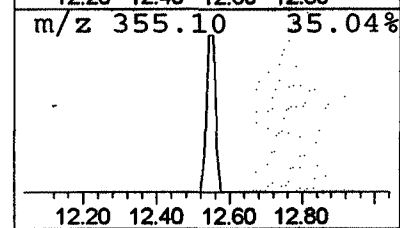
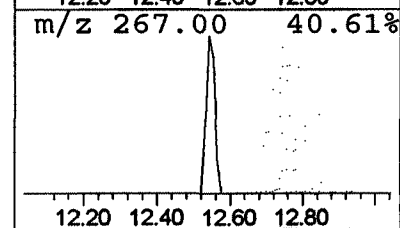
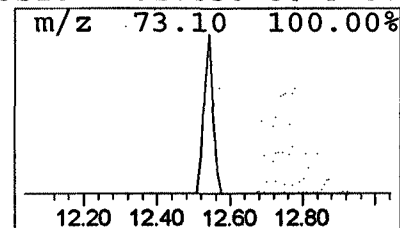
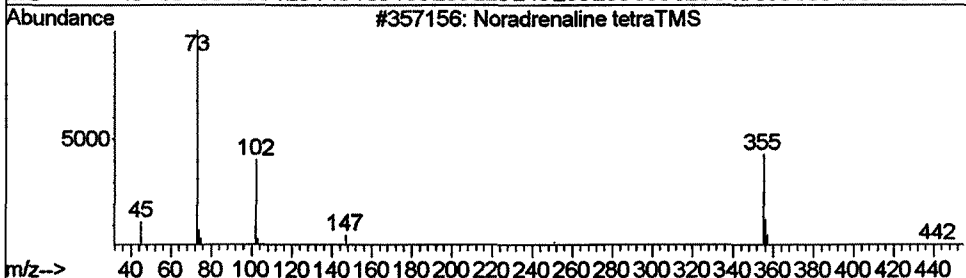
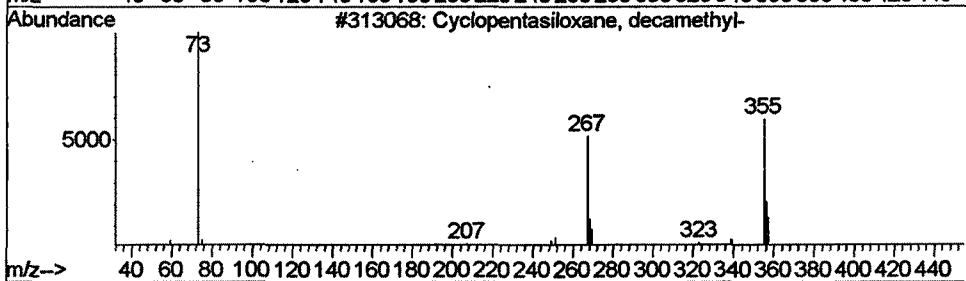
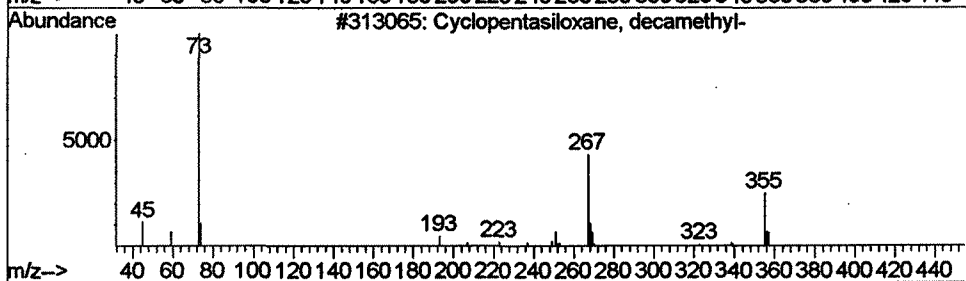
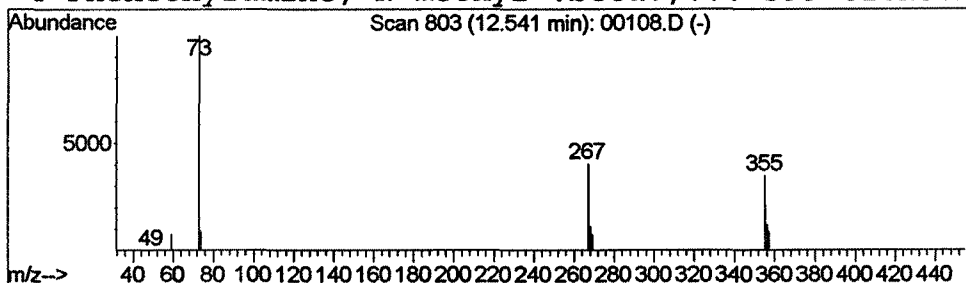
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 Cyclopentasiloxane, decamet... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.06 ug/L	42117	Naphthalene-d8	13.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	83
3			Noradrenaline tetraTMS	457	C20H43NO3Si4	068595-65-3	37
4			Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	37



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D

Acq On : 25 Jan 2002 2:18 pm

Sample : 508 scan

Misc : January 25, 2002

MS Integration Params: LSCINT.P

Vial: 6

Operator:

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)

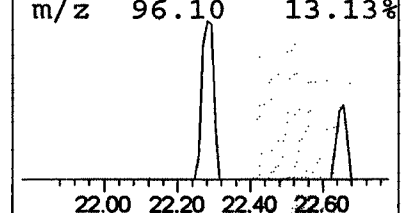
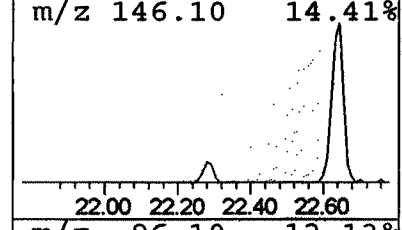
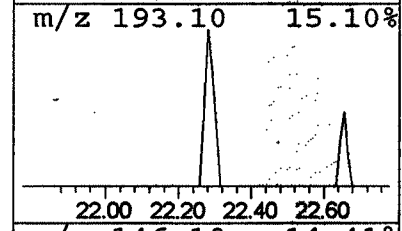
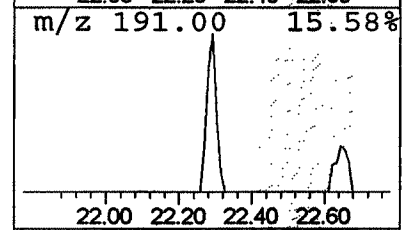
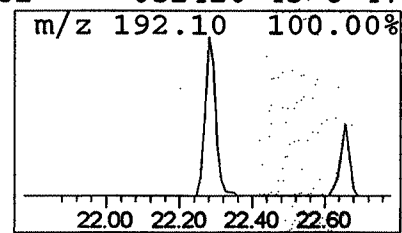
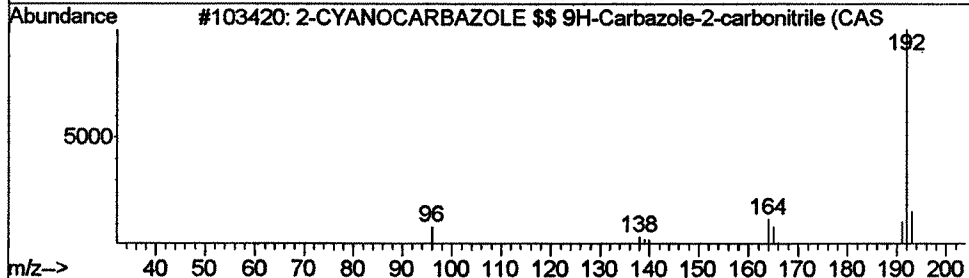
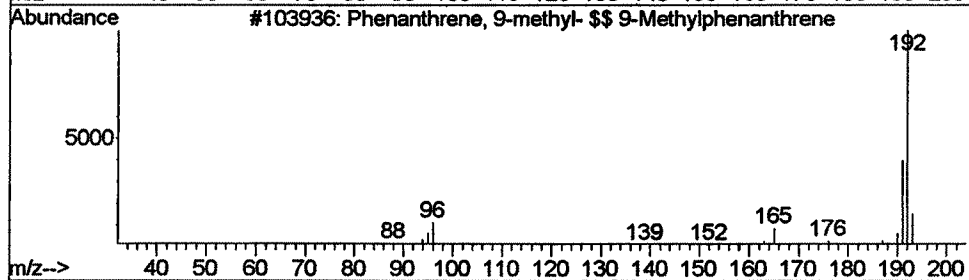
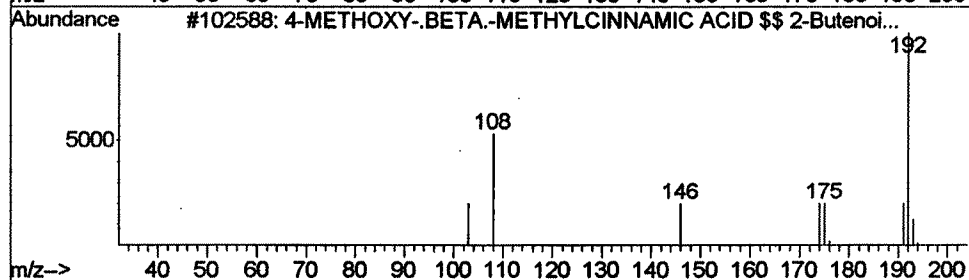
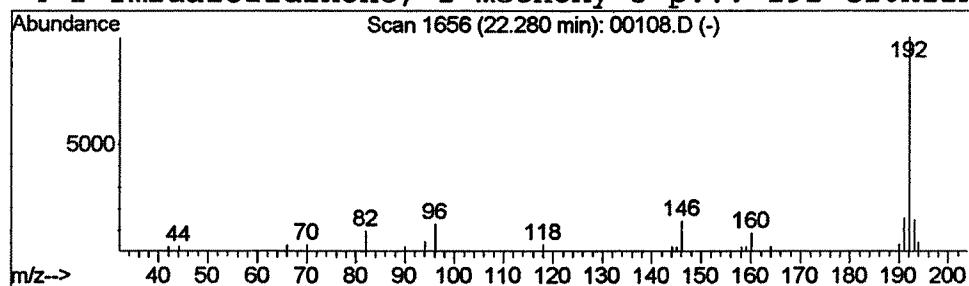
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 12 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.14 ug/L	105083	Phenanthrene-d10	22.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
2			Phenanthrene, 9-methyl- \$\$ 9-Met...	192	C15H12	000883-20-5	53
3			2-CYANOCARBAZOLE \$\$ 9H-Carbazole...	192	C13H8N2	057955-18-7	50
4			2-Imidazolidinone, 1-methoxy-3-p...	192	C10H12N2O2	052420-43-6	47



Data File : C:\MSDCHEM\1\5973N\02JAN25\00108.D
 Acq On : 25 Jan 2002 2:18 pm
 Sample : 508 scan
 Misc : January 25, 2002
 MS Integration Params: LSCINT.P

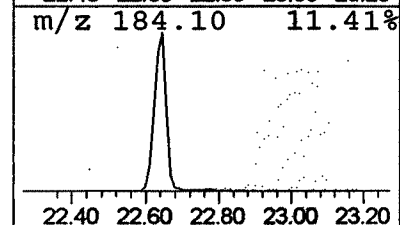
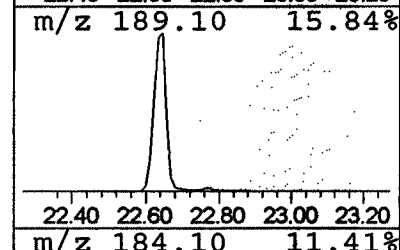
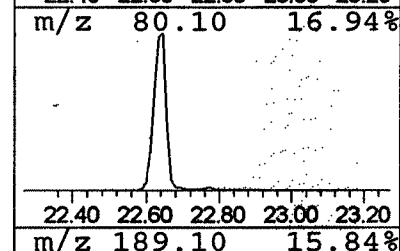
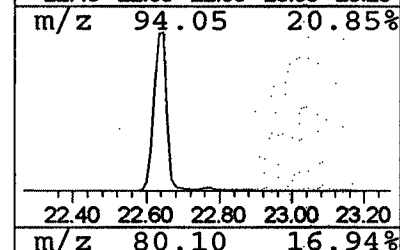
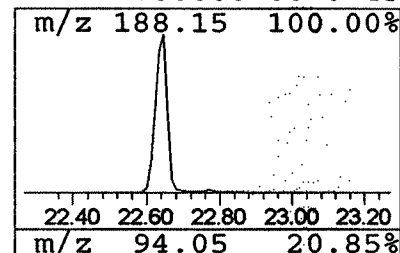
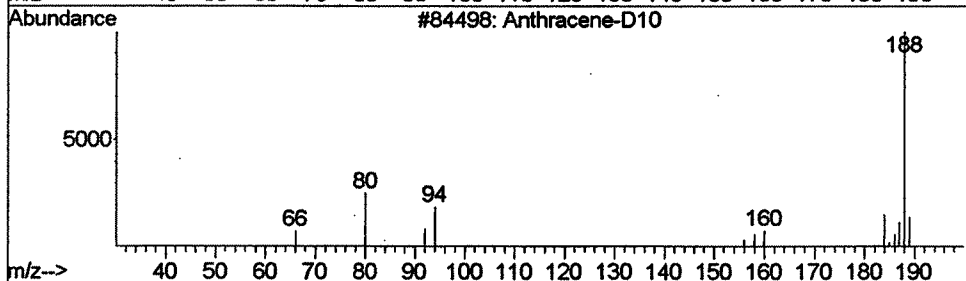
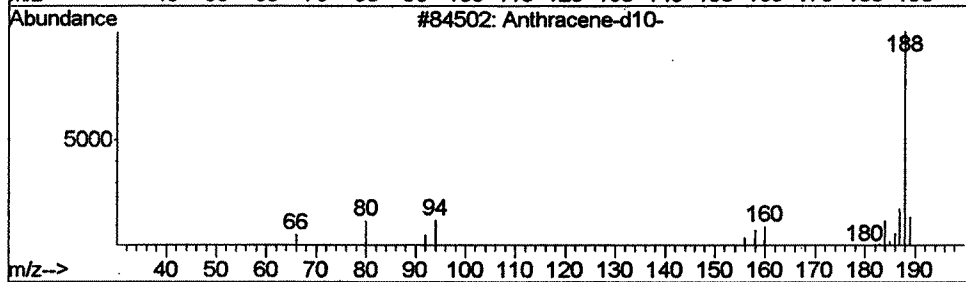
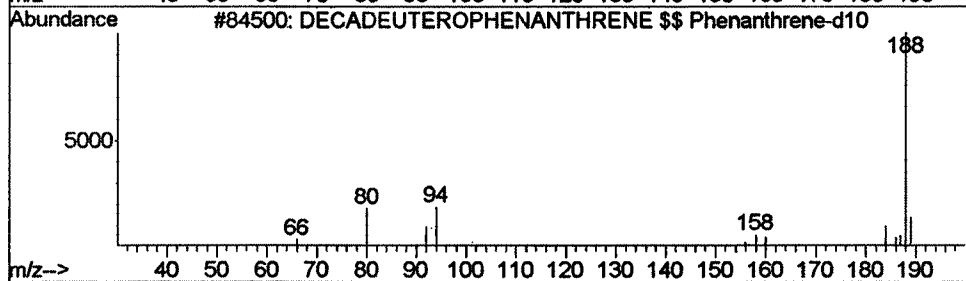
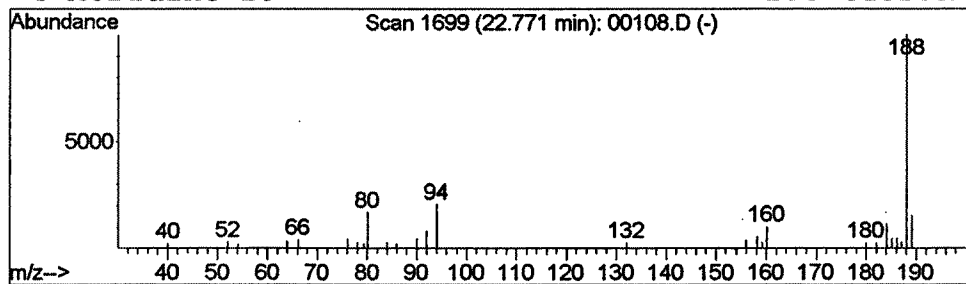
Vial: 6
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 13 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.38 ug/L	275151	Phenanthrene-d10	22.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	91
2		Anthracene-d10-	188	C14D10	001719-06-8	90
3		Anthracene-D10	188	C14D10	000000-00-0	86
4		Acridine-D9	188	C13D9N	000000-00-0	45



Operator ID: Date Acquired: 25 Jan 2002 2:18 pm
Data File: C:\MSDCHEM\1\5973N\02JAN25\00108.D
Name: 508 scan
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
3	Butanoic acid, me...	3.60	0.1	ug/L	53144	1	9.71	9030020 20.0
2	2(3H)-Furanone, 5...	4.24	0.1	ug/L	50058	1	9.71	9030020 20.0
2	2-Buten-1-ol, 3-m...	4.62	0.1	ug/L	40548	1	9.71	9030020 20.0
2	2-Butenal, 3-meth...	4.83	0.2	ug/L	79981	1	9.71	9030020 20.0
3	3-Buten-2-ol, 2-m...	5.01	0.2	ug/L	108168	1	9.71	9030020 20.0
1	1-Hexene, 4,5-dim...	5.71	0.2	ug/L	70128	1	9.71	9030020 20.0
3	3-Pentanol, 2,4-d...	5.89	3.2	ug/L	1456860	1	9.71	9030020 20.0
2	2-Propanol, 1-(2-...	9.54	0.2	ug/L	93991	1	9.71	9030020 20.0
2	2-Propanol, 1-(2-...	9.63	0.2	ug/L	101465	1	9.71	9030020 20.0
2	2-Propanol, 1-(2-...	9.84	0.5	ug/L	216085	1	9.71	9030020 20.0
	Cyclopentasiloxan...	12.54	0.1	ug/L	42117	2	13.19	12966000 20.0
	4-METHOXY-.BETA.-...	22.28	0.1	ug/L	105083	4	22.65	14635100 20.0
	DECADEUTEROPHENAN...	22.77	0.4	ug/L	275151	4	22.65	14635100 20.0