

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 03/15/2002 Time: 17:50:33

Sample: AE03248
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 3/15/02 17:50 Ended: 3/15/02 17:50 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		111		5.0

Comments for Sample AE03248 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-15-2002 Time: 17:50:36

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 5 of the 43 compounds in the LCS Standard were outside their acceptance ranges.

Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Vial: 3

Acq On : 1 Mar 2002 5:39 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : March 1, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Mar 04 10:50:52 2002

Quant Results File: HP022102.RES

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

Title : 508 scan method

Last Update : Mon Feb 25 10:47:59 2002

Response via : Initial Calibration

DataAcq Meth : HP020702

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.71	152	1671651	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7061327	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3479527	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	5578961	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4608069	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3312818	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	413642	5.56	ug/L	0.00
Spiked Amount	5.000		Recovery	=	111.20%	

Target Compounds

						Qvalue
20) Dimethylphthalate	18.33	163	563148	2.67	ug/L	# 58
21) 2,6-Dinitrotoluene	18.33	165	436075	8.95	ug/L	# 27

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

03248.D HP022102.M Mon Mar 04 10:50:53 2002

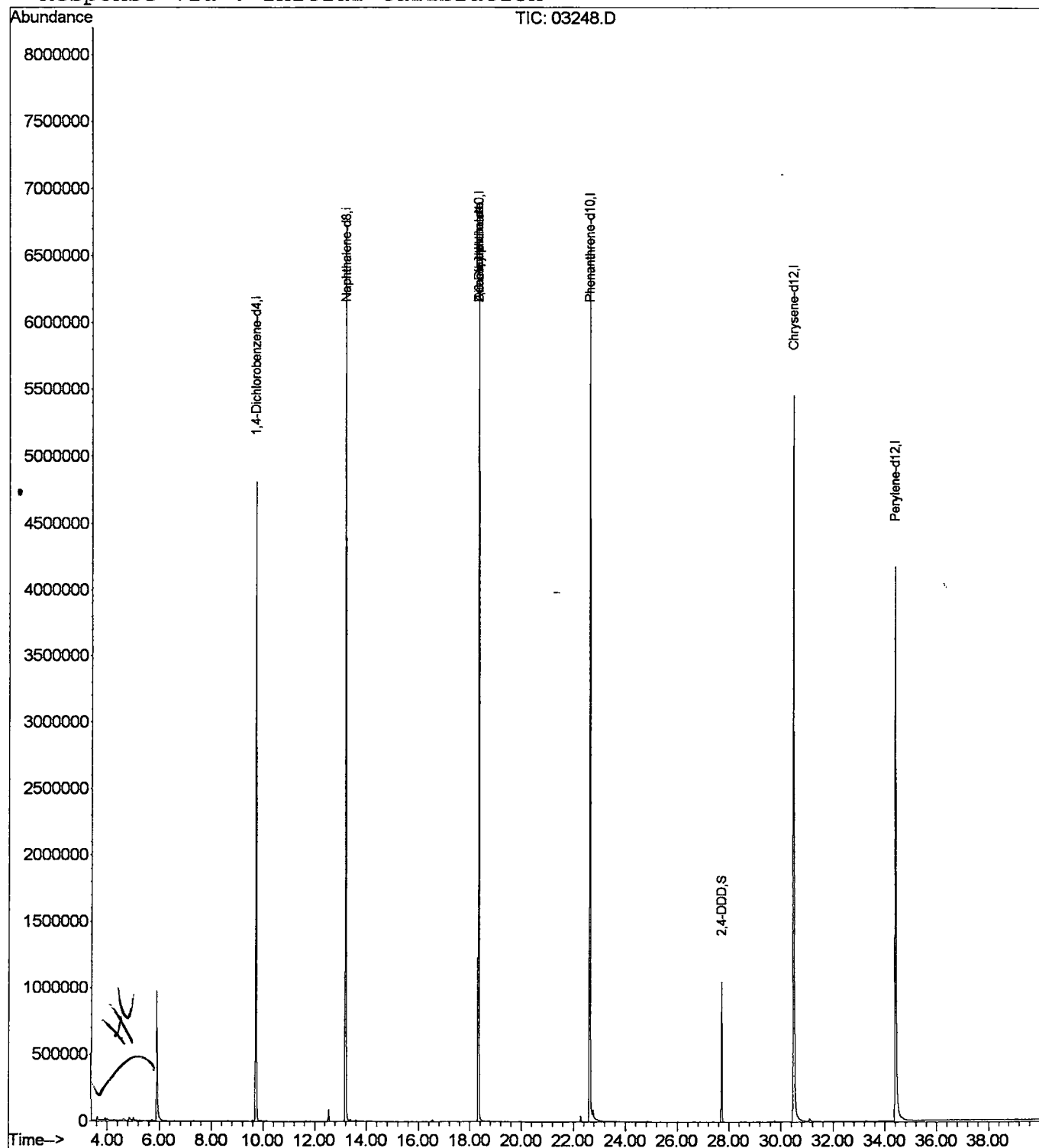
Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: SPLIT.P
 Quant Time: Mar 4 10:50 2002

Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: HP022102.R

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



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

Vial: 3
 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

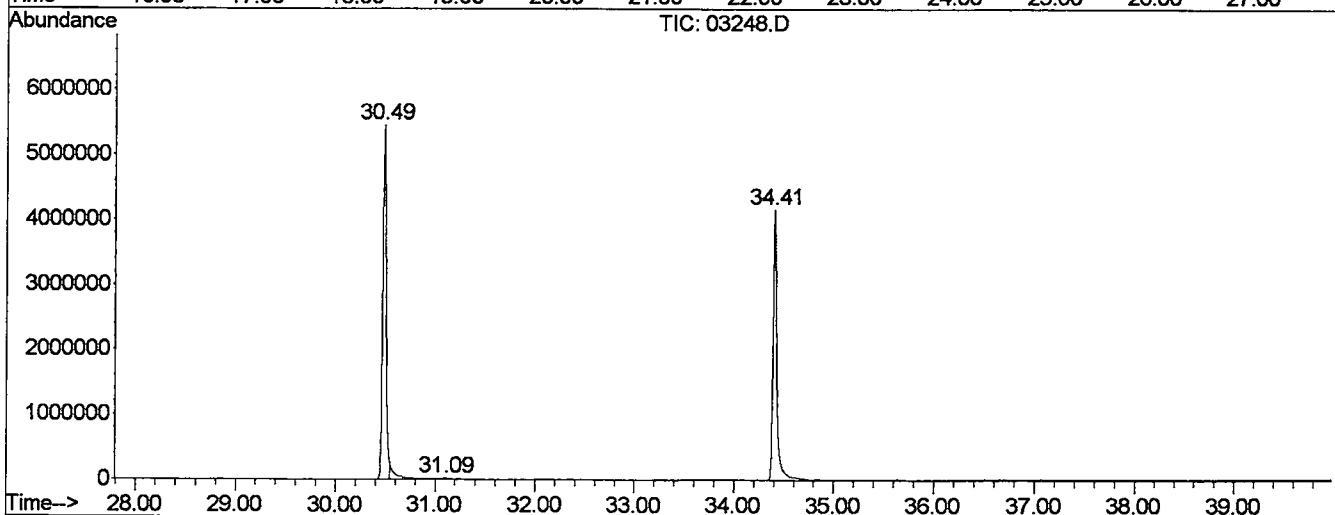
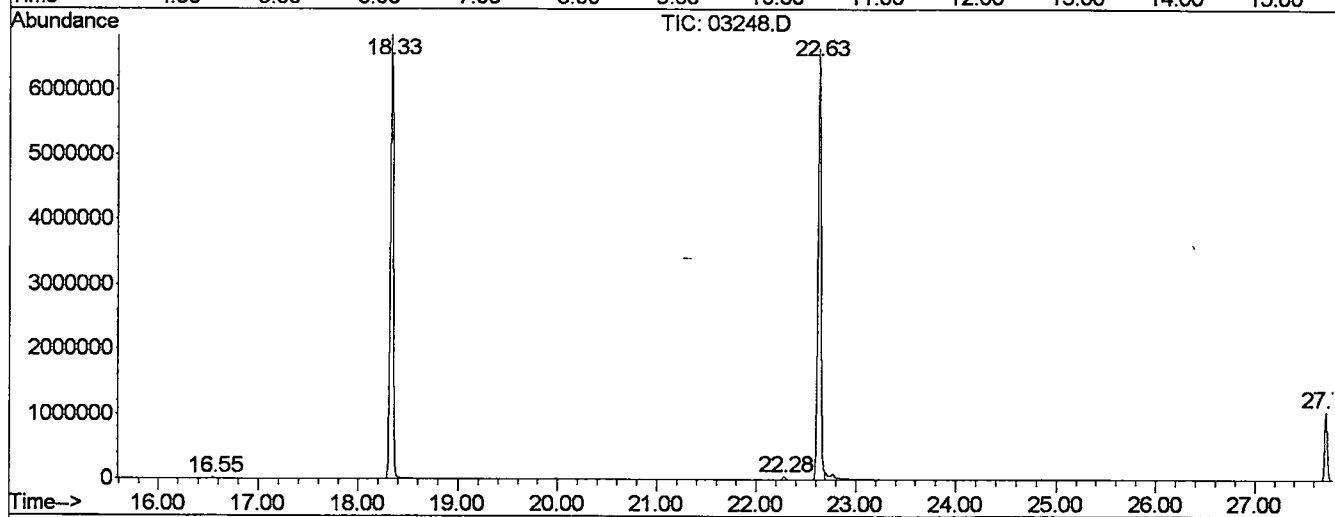
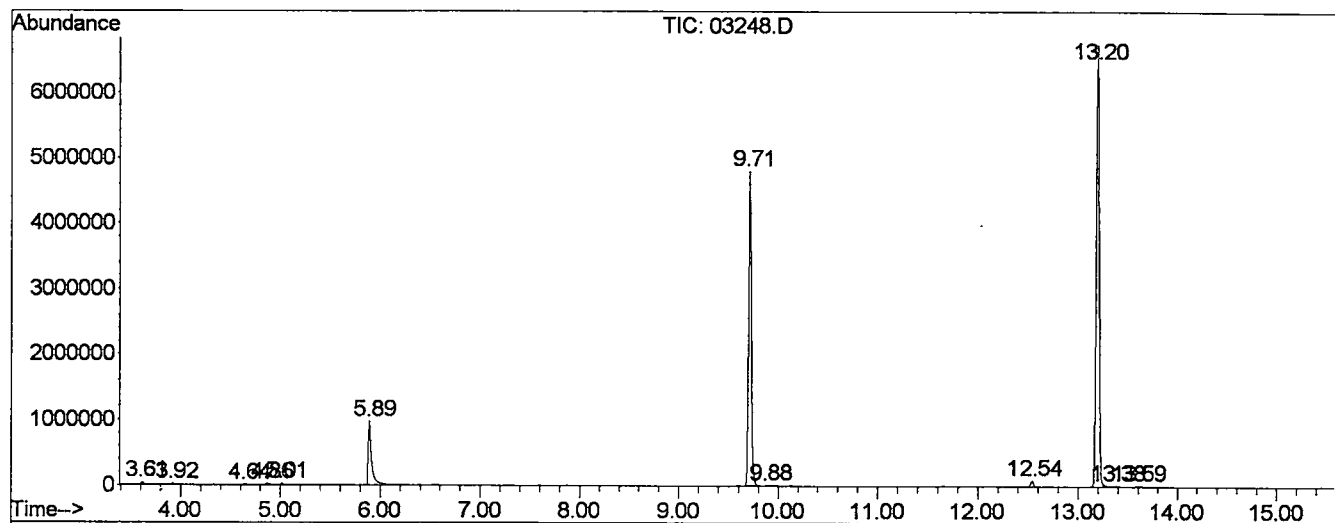
Signal : TIC

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	25	rBV	31562	54656	0.38%	0.068%
2	3.916	45	48	53	rBV	15612	27944	0.19%	0.035%
3	4.638	103	112	125	rVB4	13275	61329	0.42%	0.076%
4	4.864	129	132	143	rVV3	22589	77725	0.54%	0.097%
5	5.011	143	145	151	rVV	23666	43056	0.30%	0.054%
6	5.891	221	223	243	rBV	970328	2203377	15.21%	2.740%
7	9.707	557	561	567	rBV	4804810	9275407	64.04%	11.536%
8	9.876	573	576	583	rBV3	10268	28360	0.20%	0.035%
9	12.541	807	812	815	rVV	91867	166546	1.15%	0.207%
10	13.195	865	870	875	rBV	6732017	13379959	92.37%	16.641%
11	13.376	883	886	891	rVB	13576	29900	0.21%	0.037%
12	13.590	901	905	913	rBV3	10491	31873	0.22%	0.040%
13	16.548	1163	1167	1169	rVV	15218	26940	0.19%	0.034%
14	18.332	1319	1325	1331	rBV	6834680	14112581	97.43%	17.552%
15	22.283	1669	1675	1683	rVV	43734	90534	0.63%	0.113%
16	22.633	1701	1706	1711	rBV2	6634735	14484694	100.00%	18.015%
17	27.724	2151	2157	2161	rBV	1047561	1977289	13.65%	2.459%
18	30.490	2395	2402	2407	rBV	5452346	13054859	90.13%	16.236%
19	31.088	2451	2455	2461	rVV4	18171	49941	0.34%	0.062%
20	34.407	2743	2749	2783	rBV	4167562	11228182	77.52%	13.965%

Sum of corrected areas: 80405152

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
Operator :
Acquired : 1 Mar 2002 5:39 pm using AcqMethod HP020702
Instrument : Instrumen
Sample Name: 508 scan
Misc Info : March 1, 2002
Vial Number: 3
Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

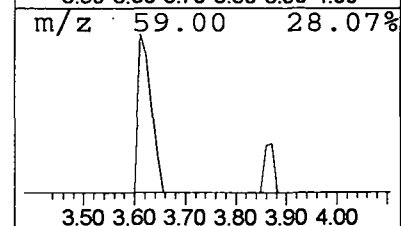
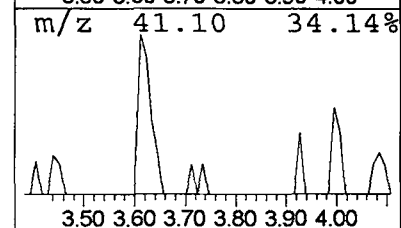
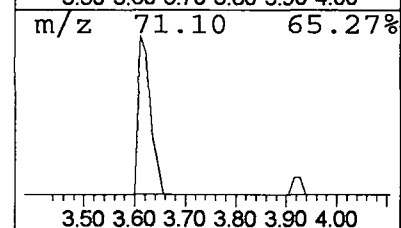
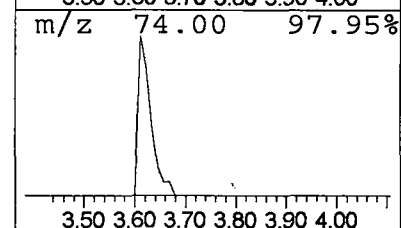
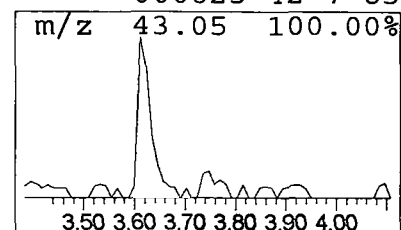
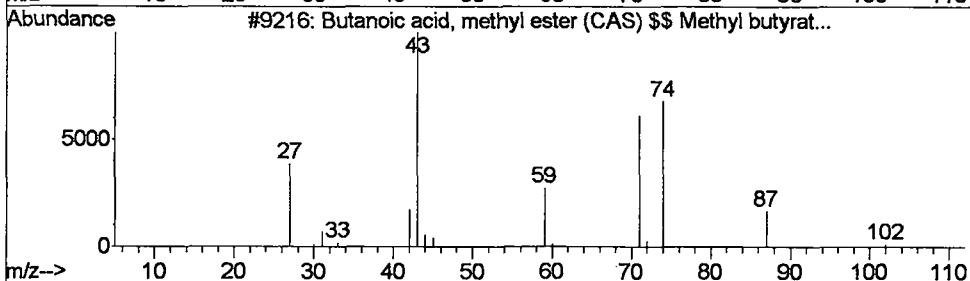
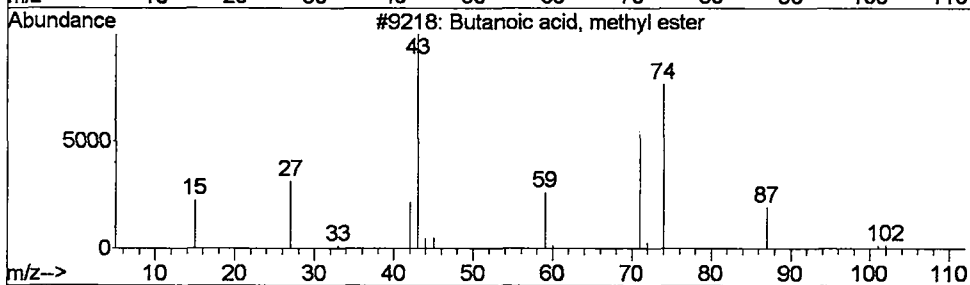
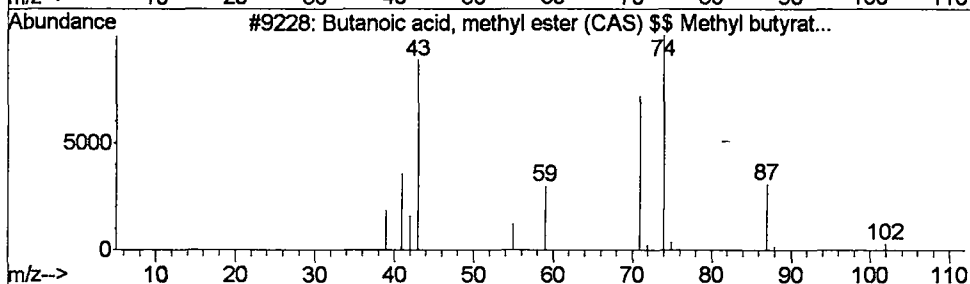
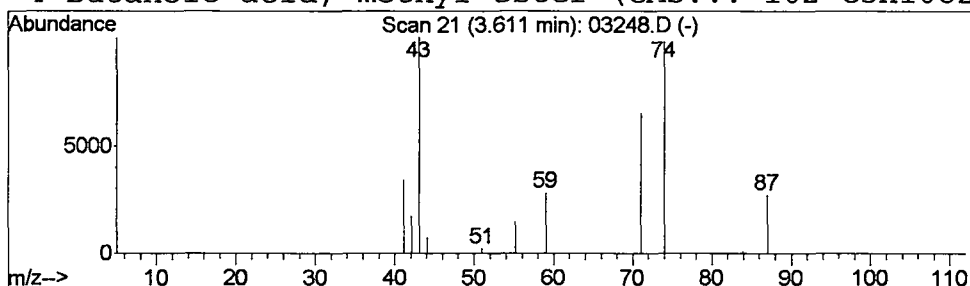
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.61	0.12 ug/L	54656	1,4-Dichlorobenzene-d4	9.71

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	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	83



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

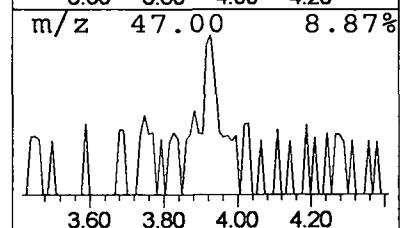
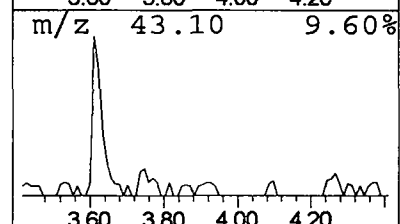
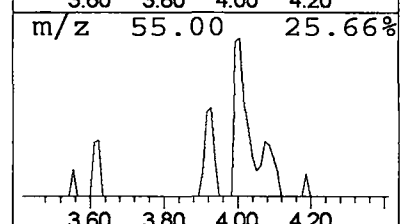
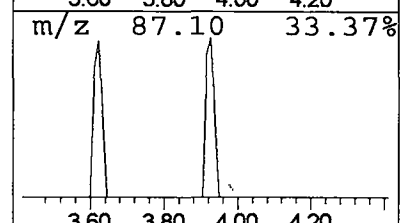
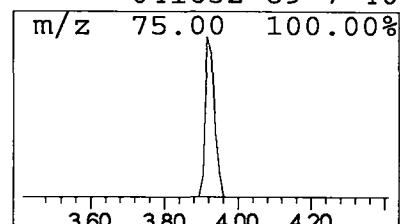
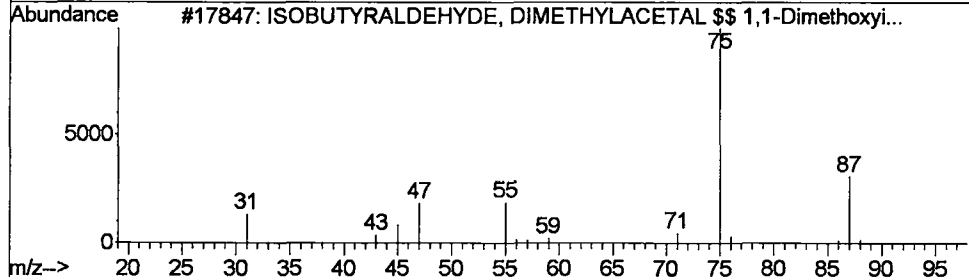
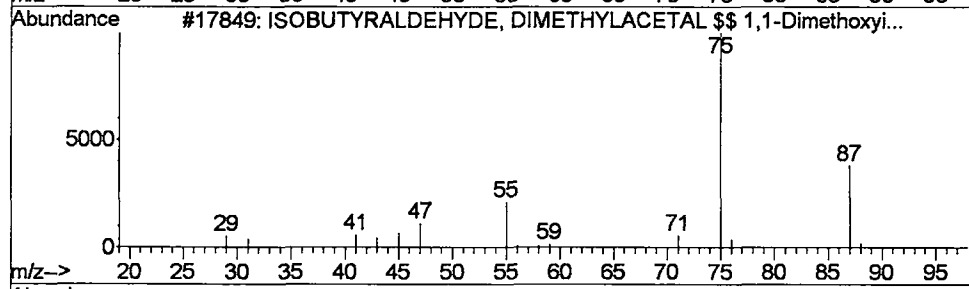
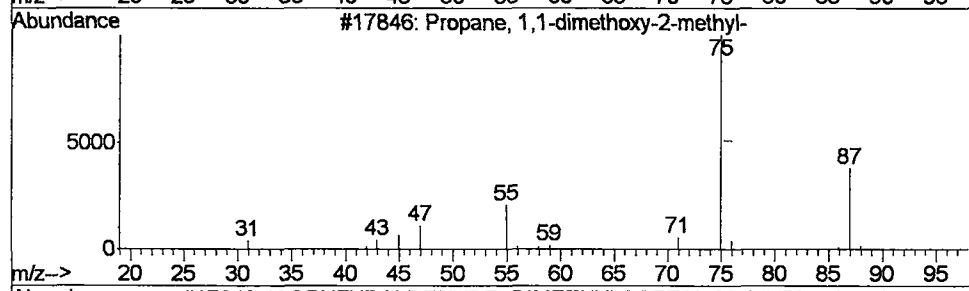
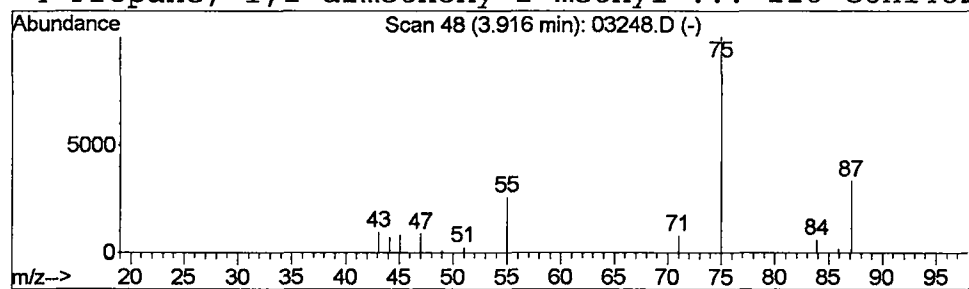
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 2 Propane, 1,1-dimethoxy-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	0.06 ug/L	27944	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	64
2			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	64
3			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	40
4			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	40



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 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

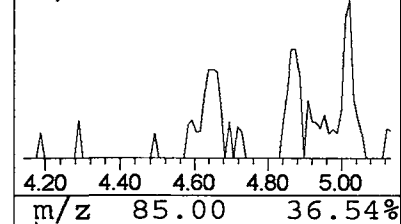
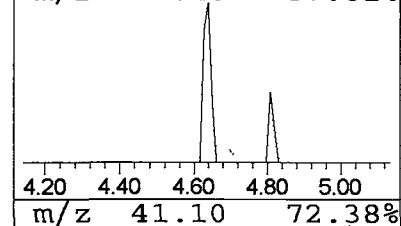
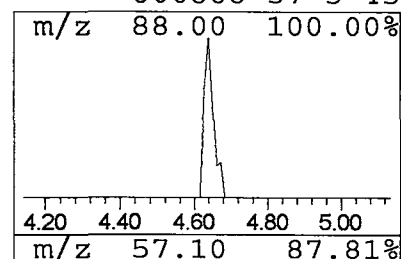
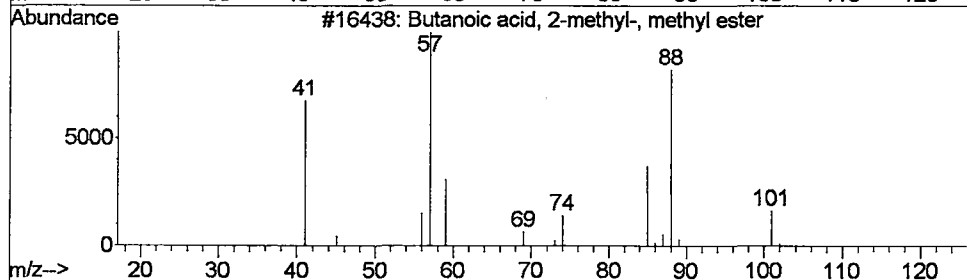
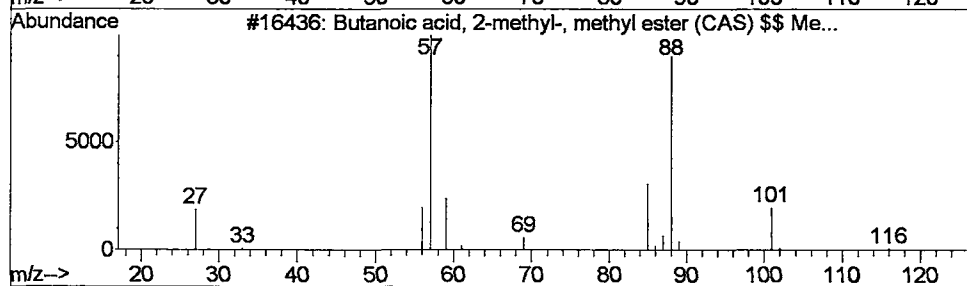
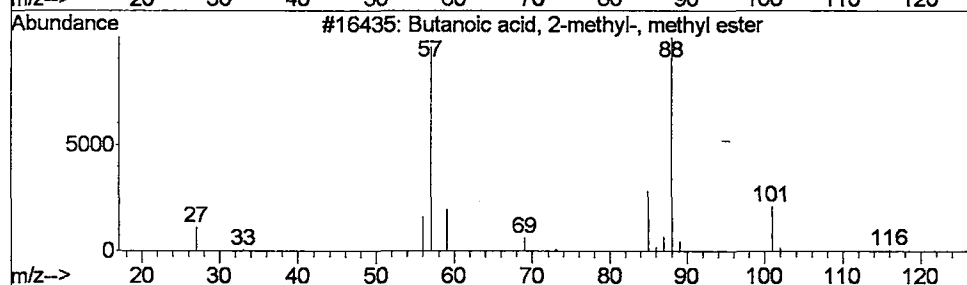
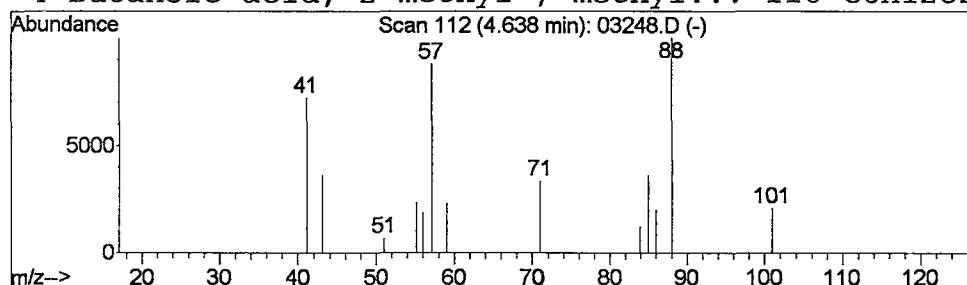
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 Butanoic acid, 2-methyl-, m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	0.13 ug/L	61329	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	45
2			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	45
3			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	45
4			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	45



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

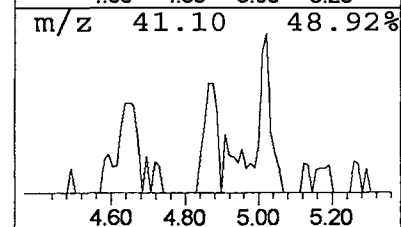
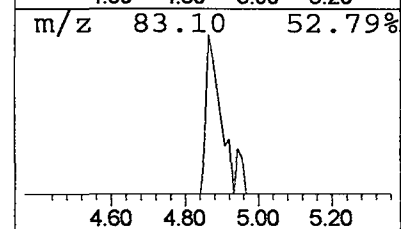
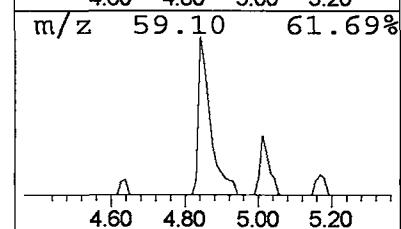
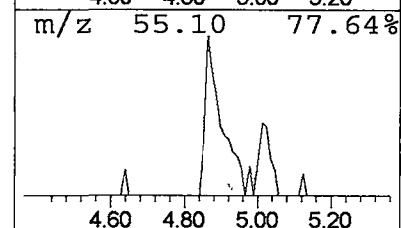
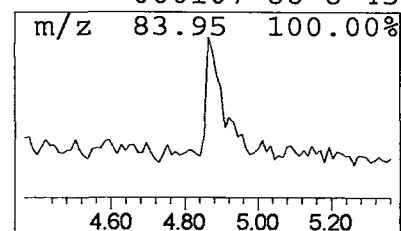
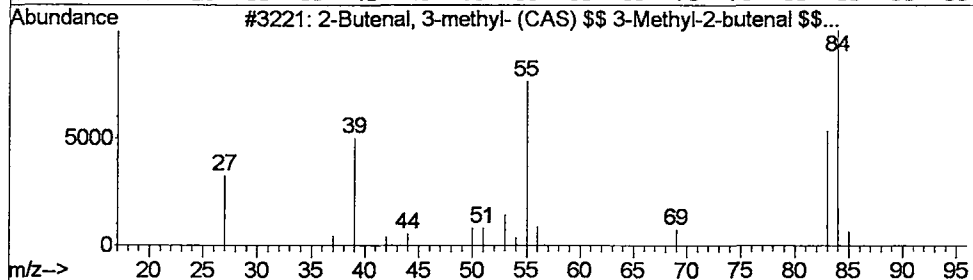
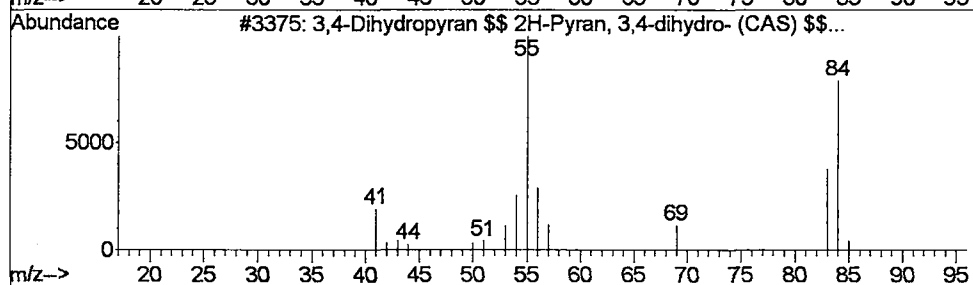
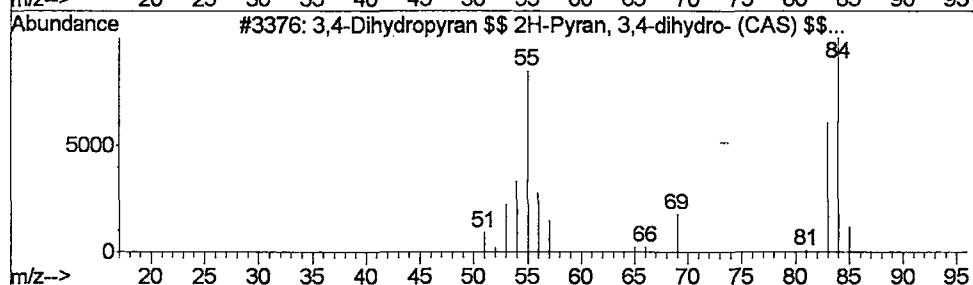
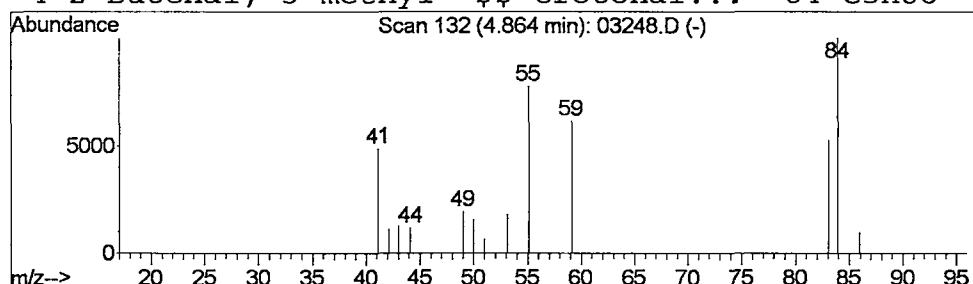
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 3,4-Dihydropyran \$\$ 2H-Pyra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	0.17 ug/L	77725	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dihydropyran	\$\$ 2H-Pyran, 3,...	84	C5H8O	000110-87-2	53
2	3,4-Dihydropyran	\$\$ 2H-Pyran, 3,...	84	C5H8O	000110-87-2	43
3	2-Butenal, 3-methyl-	(CAS) \$\$ 3-...	84	C5H8O	000107-86-8	43
4	2-Butenal, 3-methyl-	\$\$ Crotonal...	84	C5H8O	000107-86-8	43



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 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
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 MS Integration Params: LSCINT.P

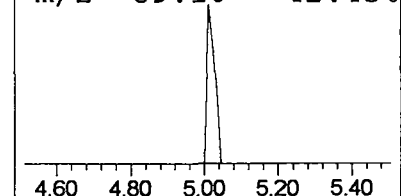
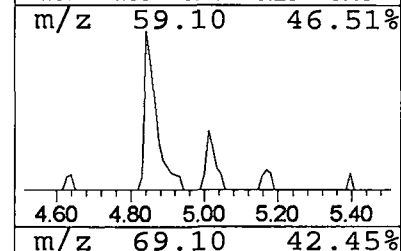
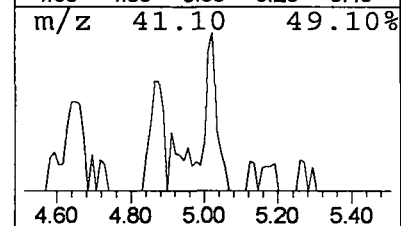
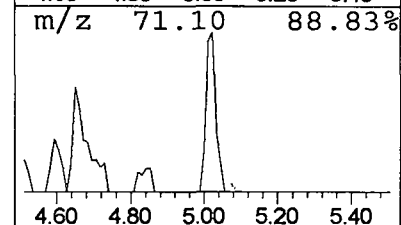
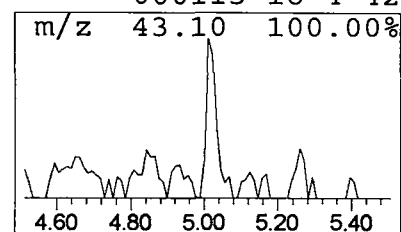
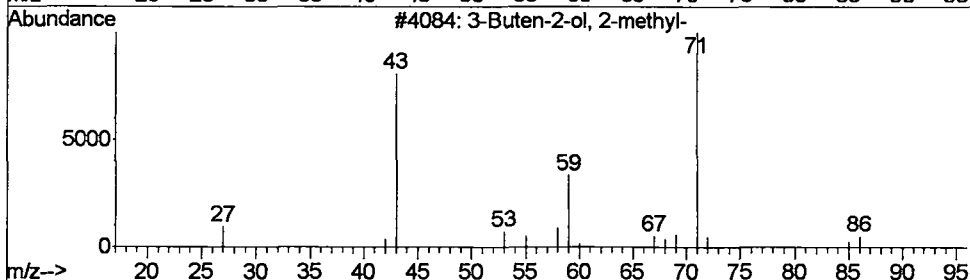
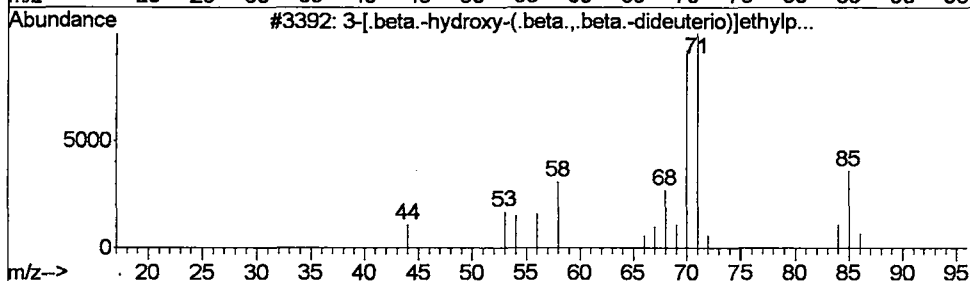
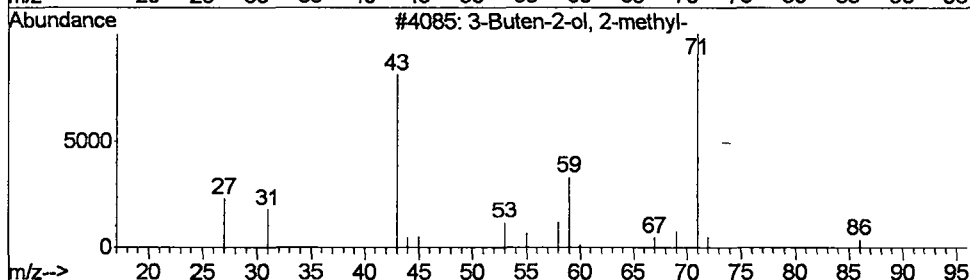
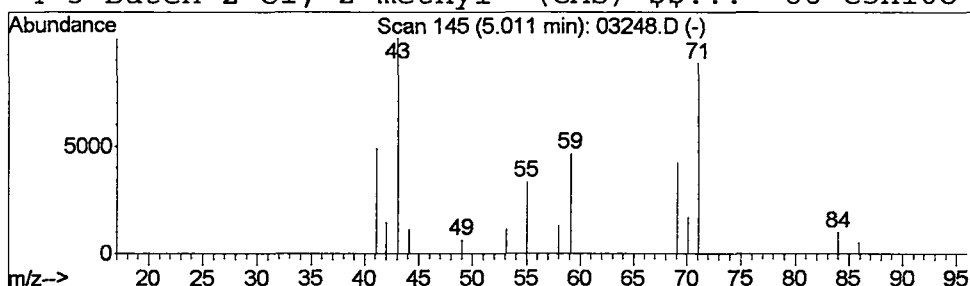
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 5 3-Buten-2-ol, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	0.09 ug/L	43056	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	53
2		3-[.beta.-hydroxy-(.beta.,.beta....	86	C5H6D2O	005557-87-9	47
3		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	42
4		3-Buten-2-ol, 2-methyl- (CAS) \$\$...	86	C5H10O	000115-18-4	42



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
Acq On : 1 Mar 2002 5:39 pm
Sample : 508 scan
Misc : March 1, 2002
MS Integration Params: LSCINT.P

Vial: 3
Operator:
Inst : Instrumen
Multiplr: 1.00

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

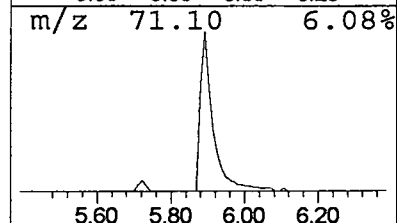
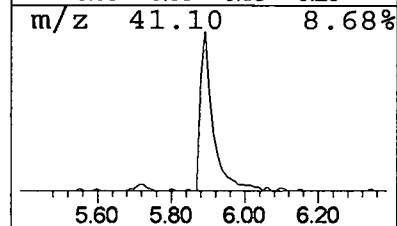
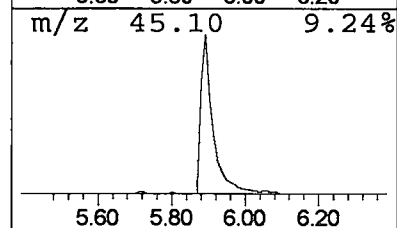
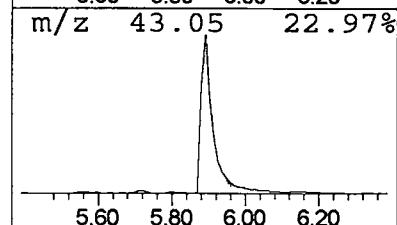
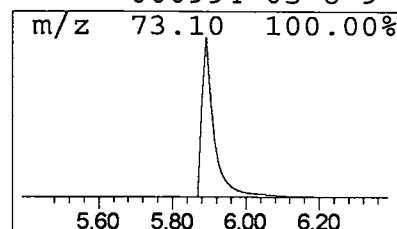
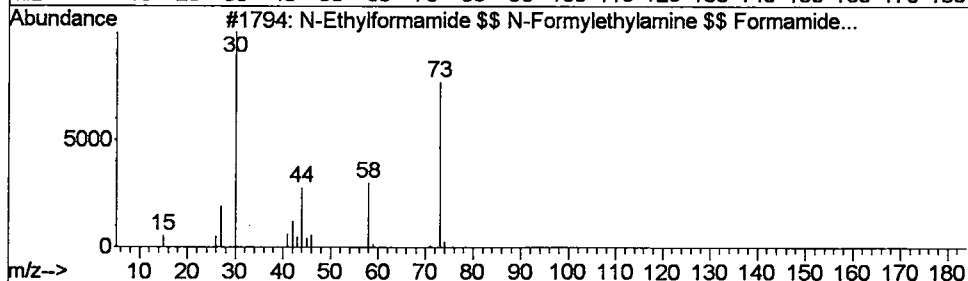
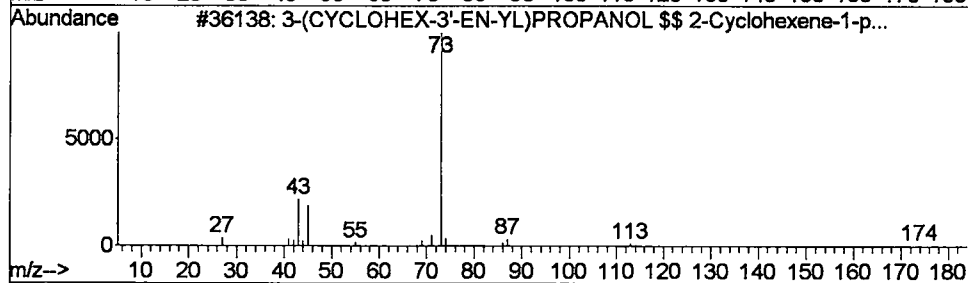
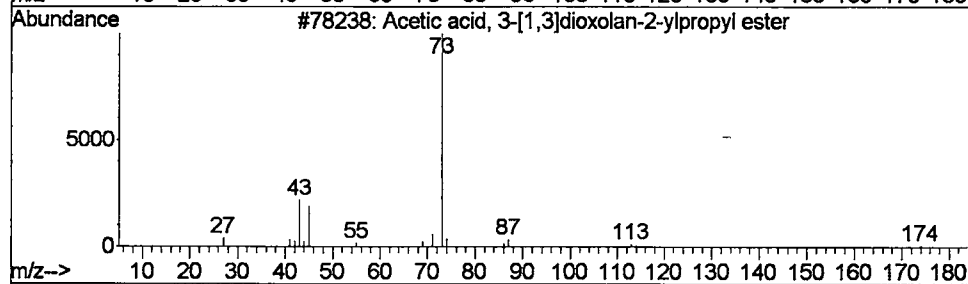
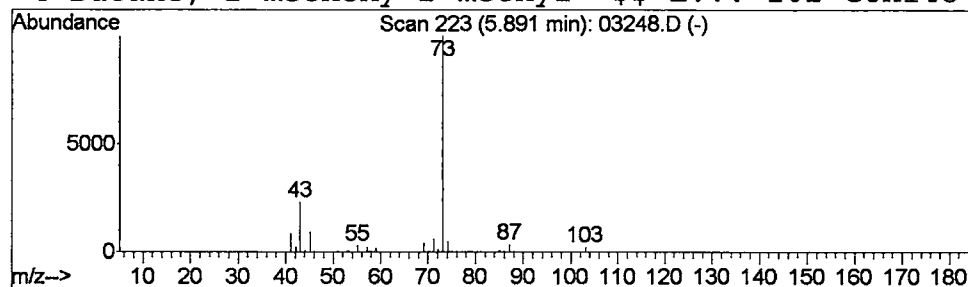
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 6 Acetic acid, 3-[1,3]dioxola... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.75 ug/L	2203380	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	33
2			3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	33
3			N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9
4			Butane, 2-methoxy-2-methyl- \$\$ E...	102	C6H14O	000994-05-8	9



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

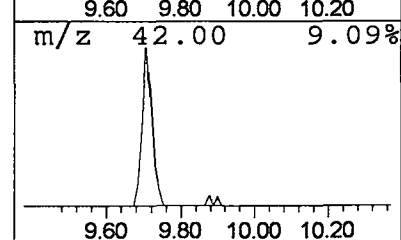
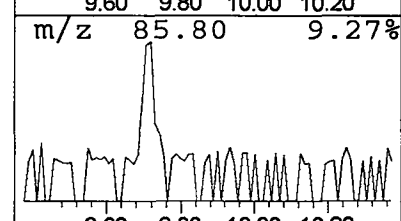
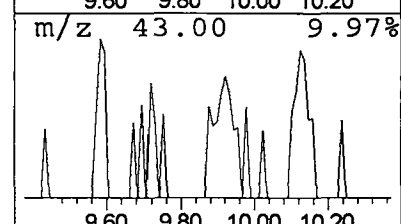
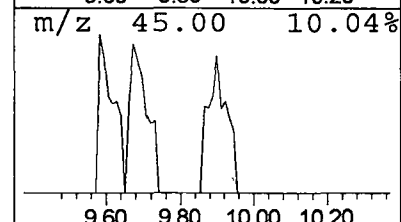
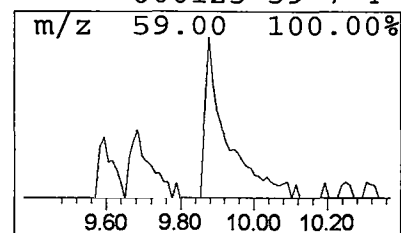
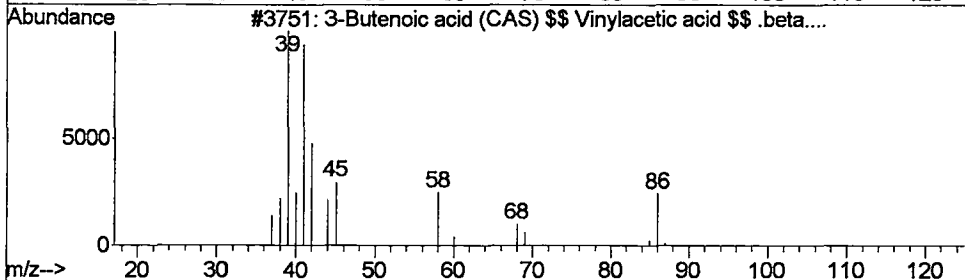
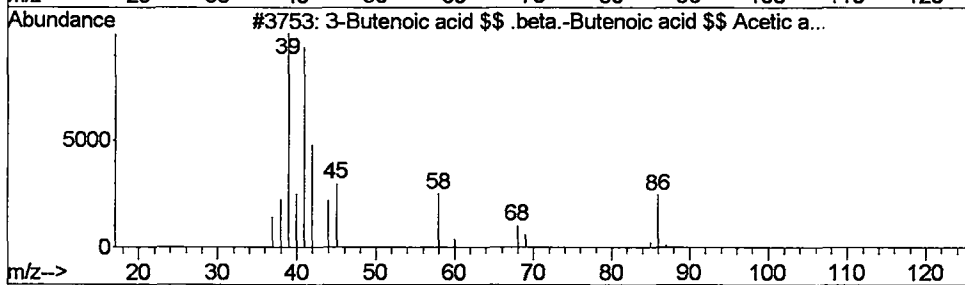
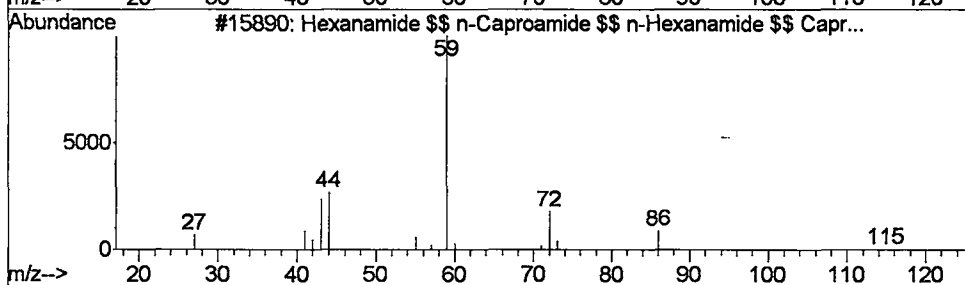
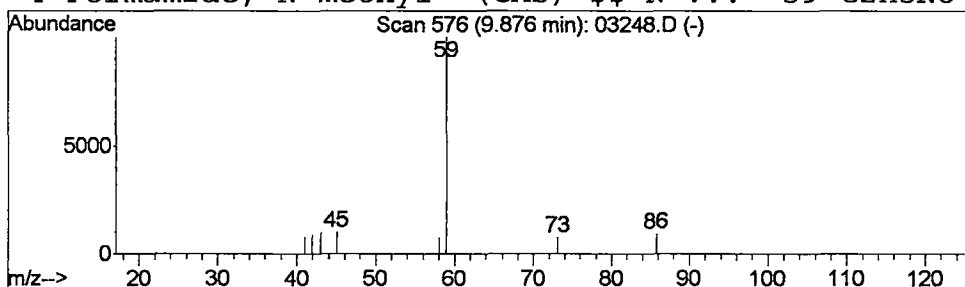
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 7 Hexanamide \$\$ n-Caproamide ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.88	0.06 ug/L	28360	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanamide \$\$ n-Caproamide \$\$ n...	115	C6H13NO	000628-02-4	9
2			3-Butenoic acid \$\$.beta.-Buteno...	86	C4H6O2	000625-38-7	7
3			3-Butenoic acid (CAS) \$\$ Vinylac...	86	C4H6O2	000625-38-7	7
4			Formamide, N-methyl- (CAS) \$\$ N...	59	C2H5NO	000123-39-7	4



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

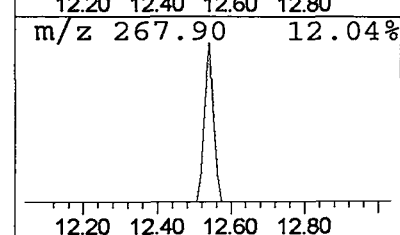
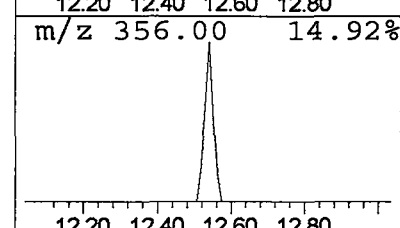
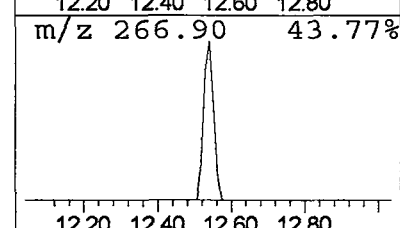
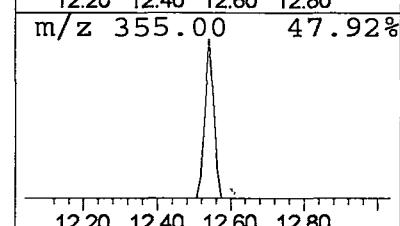
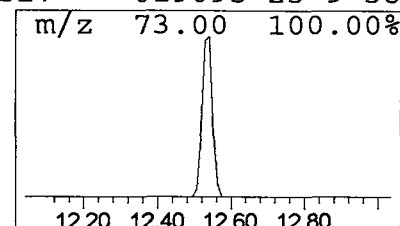
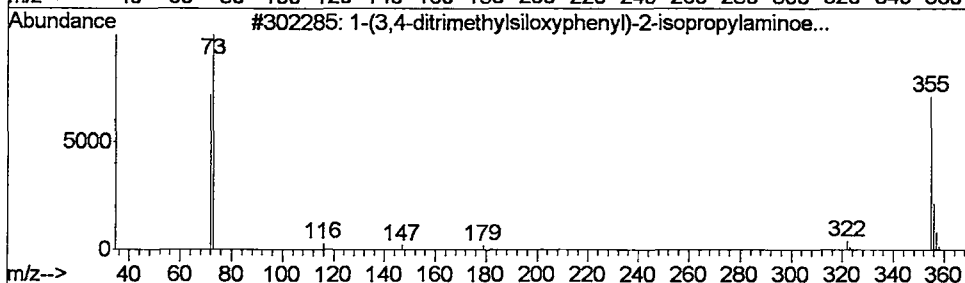
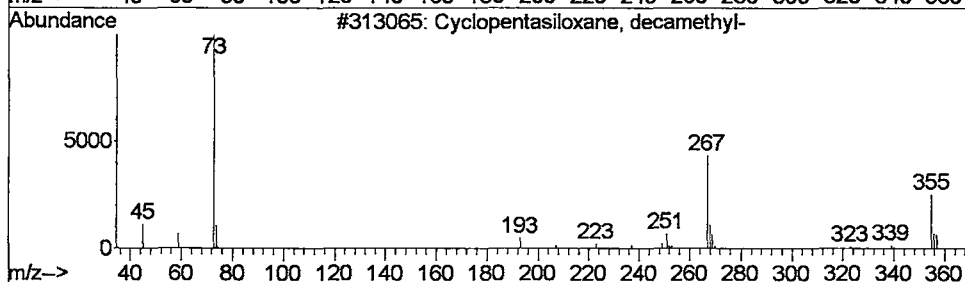
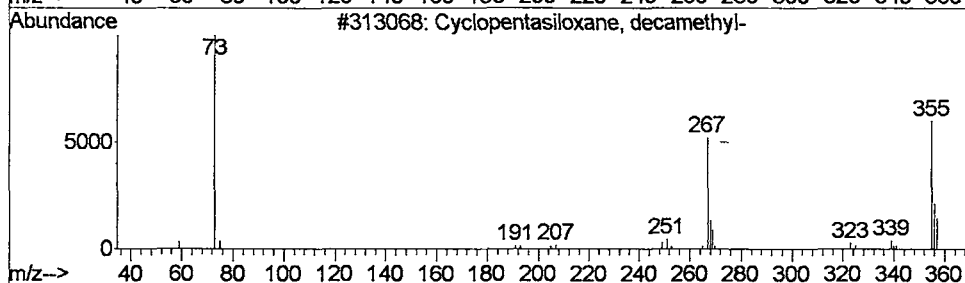
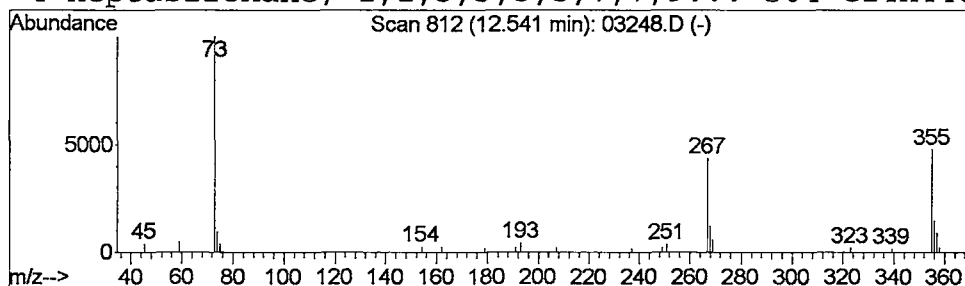
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.25 ug/L	166546	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	86
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	59
3			1-(3,4-ditrimethylsiloxyphenyl)-...	355	C17H33NO3Si2	000000-00-0	43
4			Heptasiloxane, 1,1,3,3,5,5,7,7,9...	504	C14H44O6Si7	019095-23-9	38



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

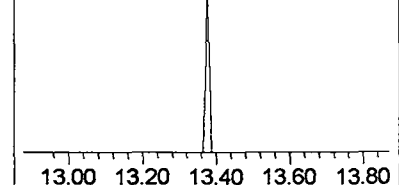
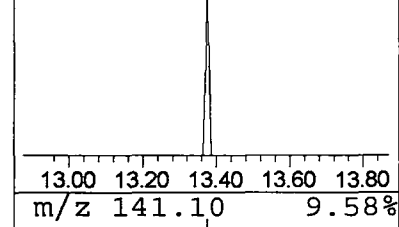
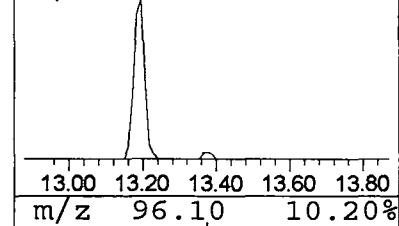
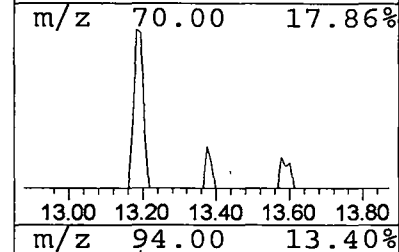
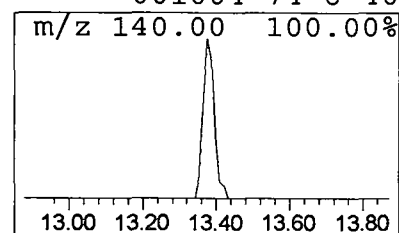
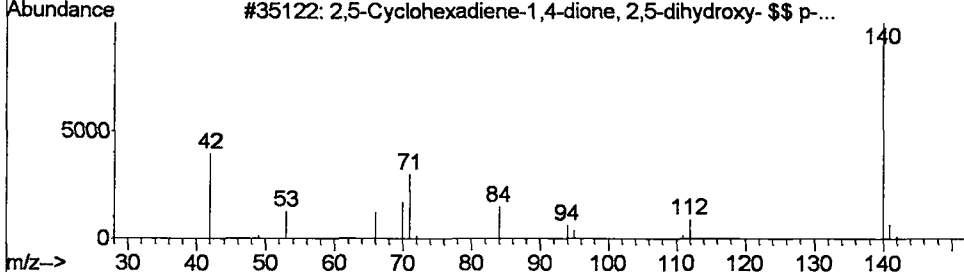
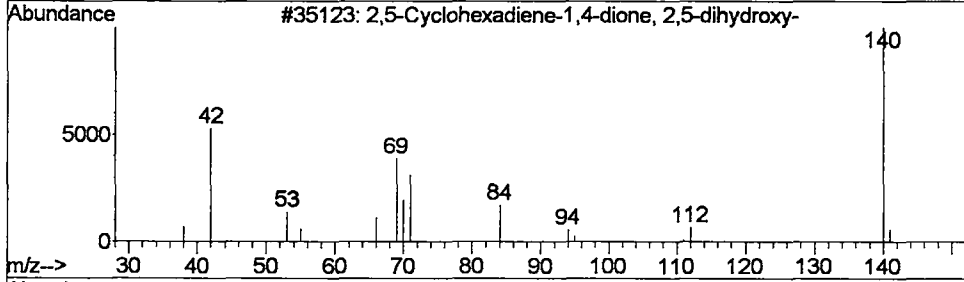
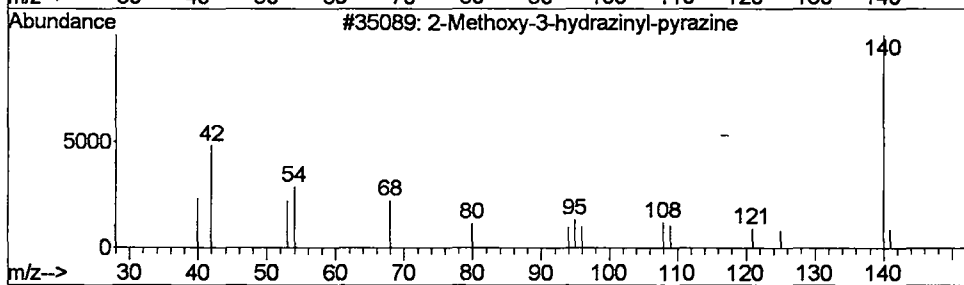
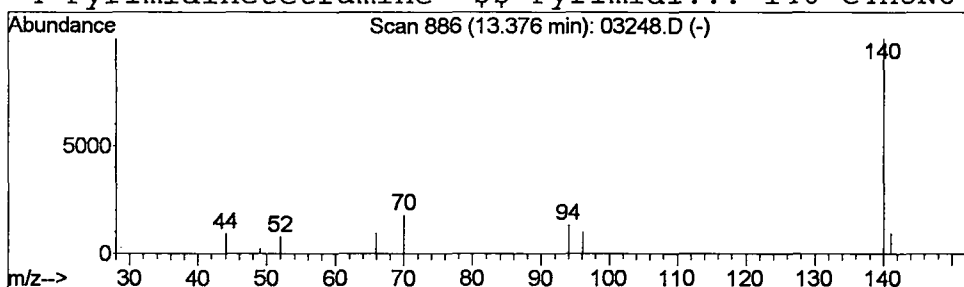
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 9 2-Methoxy-3-hydrazinyl-pyra... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.04 ug/L	29900	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-hydrazinyl-pyrazine	140	C5H8N4O	000000-00-0	56
2			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	56
3			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	56
4			Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	40



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

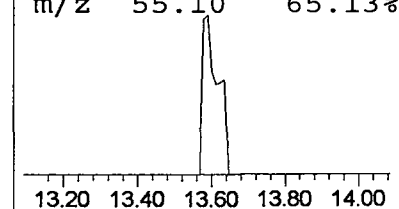
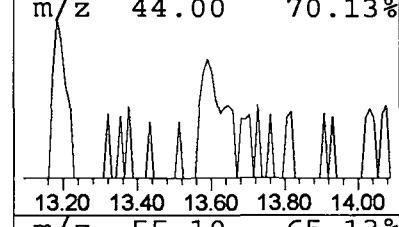
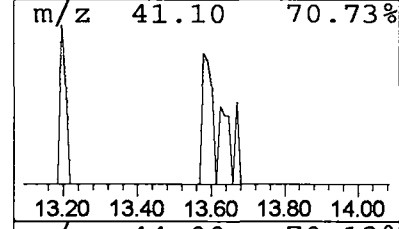
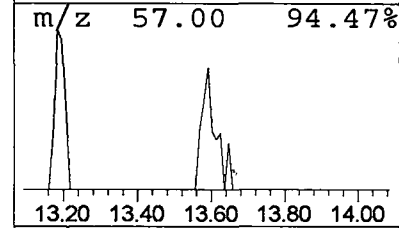
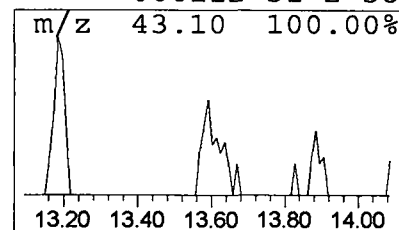
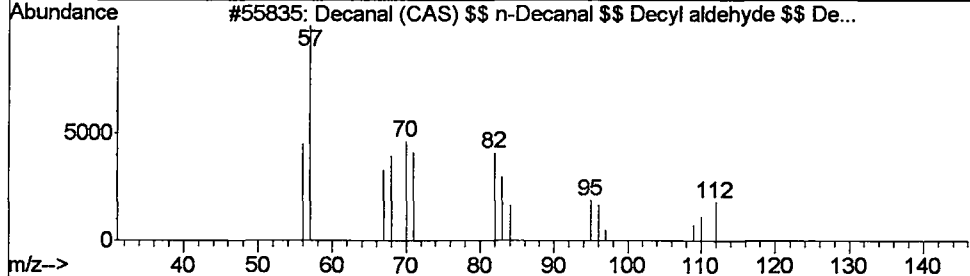
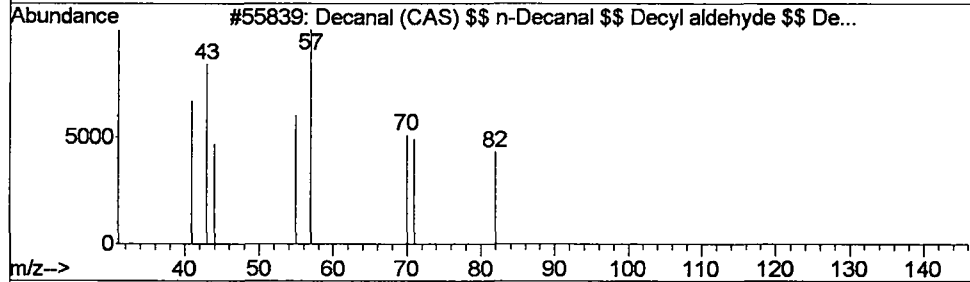
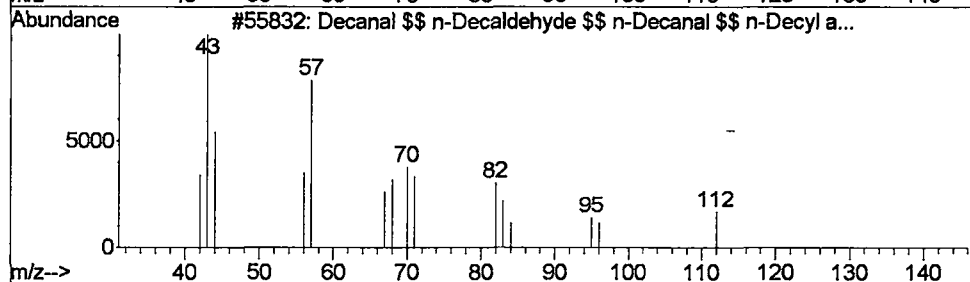
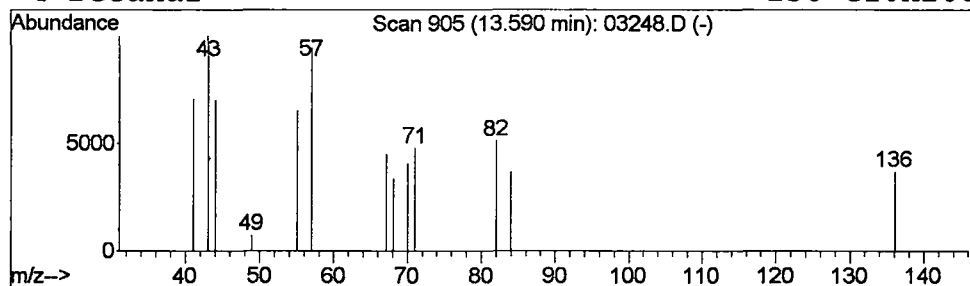
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 10 Decanal \$\$ n-Decaldehyde \$\$... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.59	0.05 ug/L	31873	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decanal	\$\$	n-Decaldehyde	156	C10H20O	000112-31-2	53
2	Decanal	(CAS)	\$\$ n-Decanal	156	C10H20O	000112-31-2	47
3	Decanal	(CAS)	\$\$ n-Decanal	156	C10H20O	000112-31-2	45
4	Decanal			156	C10H20O	000112-31-2	38



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Acq On : 1 Mar 2002 5:39 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

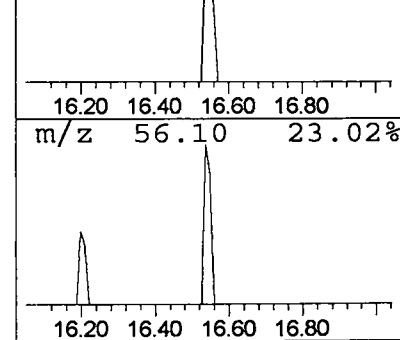
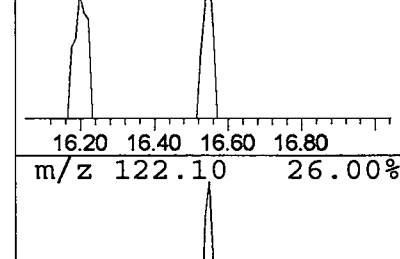
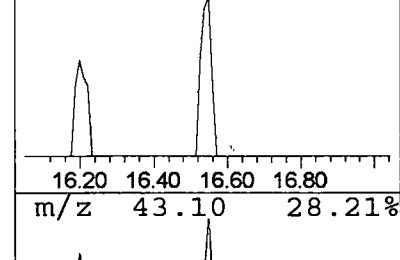
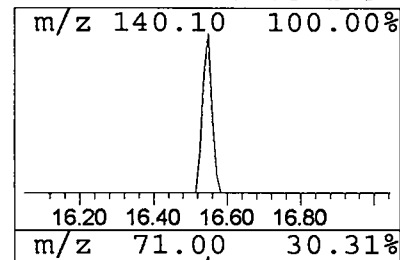
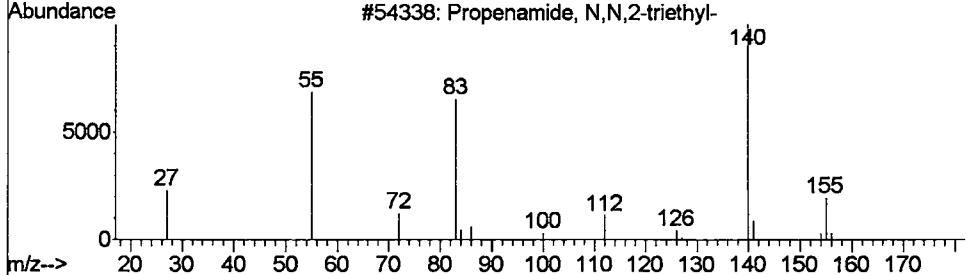
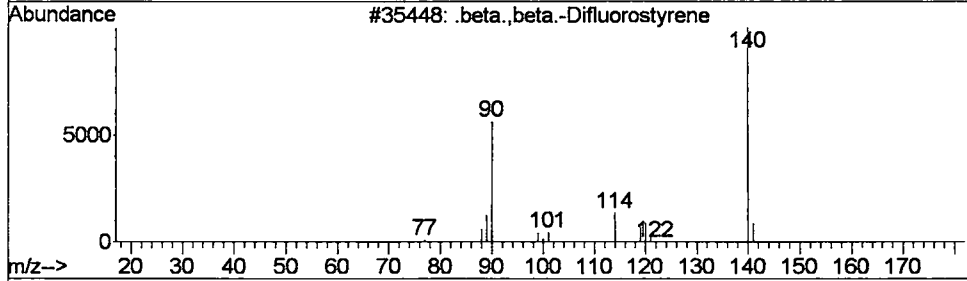
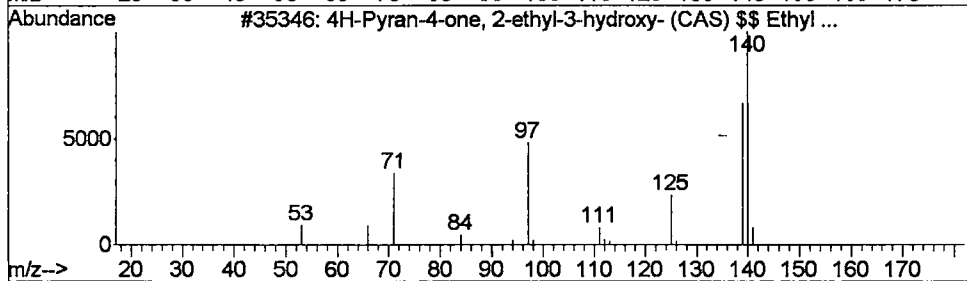
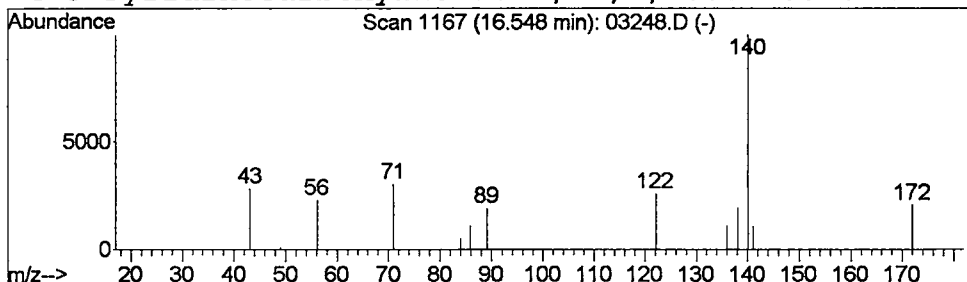
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 4H-Pyran-4-one, 2-ethyl-3-h... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.04 ug/L	26940	Acenaphthene-d10	18.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Pyran-4-one, 2-ethyl-3-hydrox...	140	C7H8O3	004940-11-8	25
2			.beta.,beta.-Difluorostyrene	140	C8H6F2	000000-00-0	9
3			Propenamide, N,N,2-triethyl-	155	C9H17NO	000000-00-0	9
4			3-Pyridinecarboxylic acid, 1,2,5...	155	C8H13NO2	000063-75-2	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

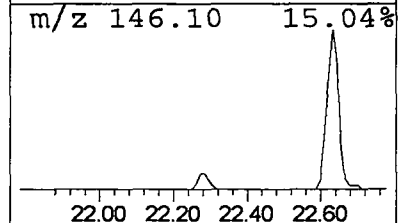
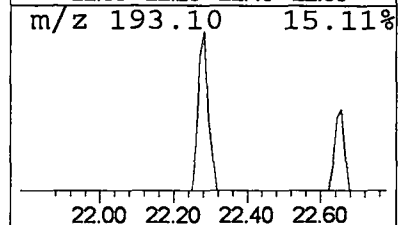
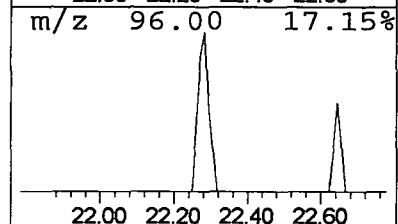
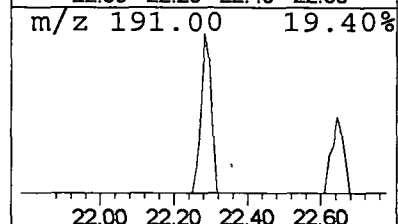
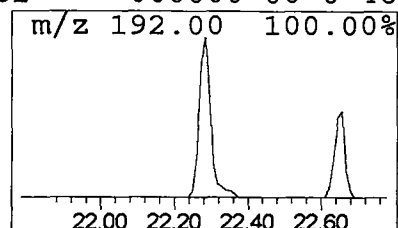
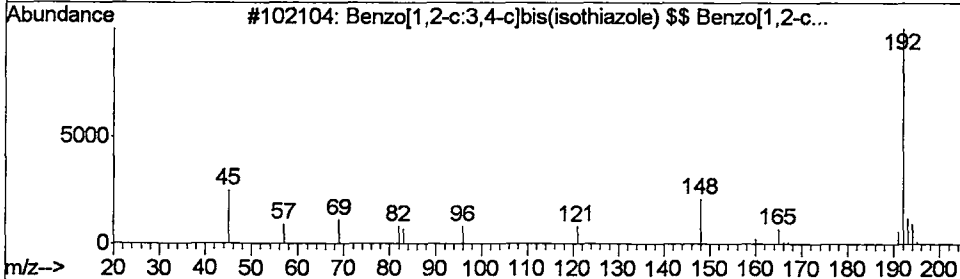
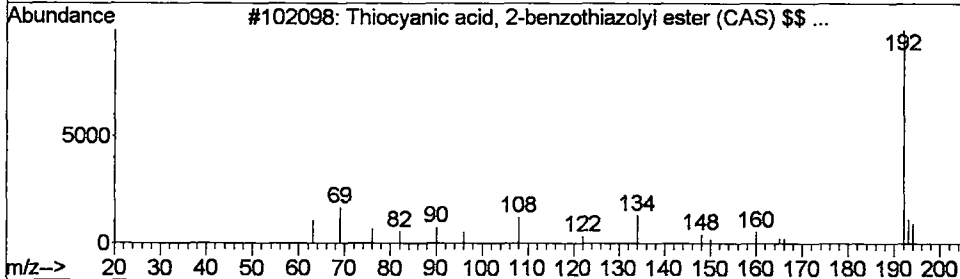
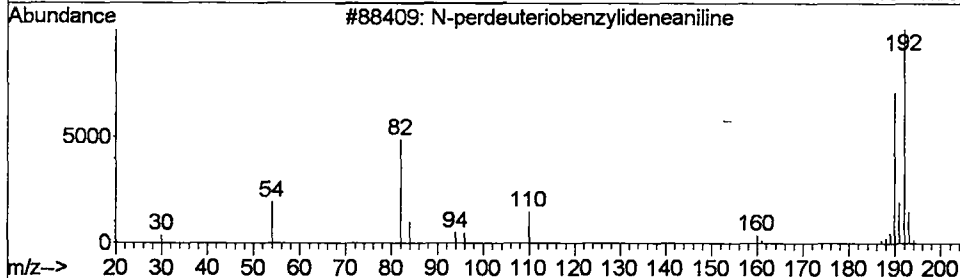
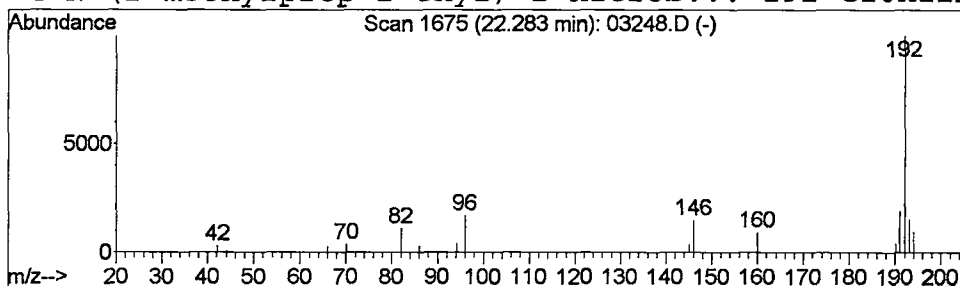
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 12 N-perdeuteriobenzylideneani... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.13 ug/L	90534	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	58
2			Thiocyanic acid, 2-benzothiazoly...	192	C8H4N2S2	006011-99-0	53
3			Benzo[1,2-c:3,4-c]bis(isothiazol...	192	C8H4N2S2	074960-05-7	53
4			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	46



Data File : C:\MSDCHEM\1\5973N\02MAR01\03248.D

Acq On : 1 Mar 2002 5:39 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

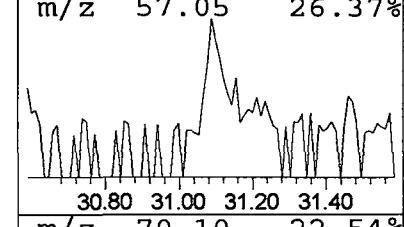
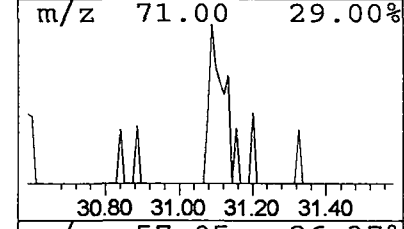
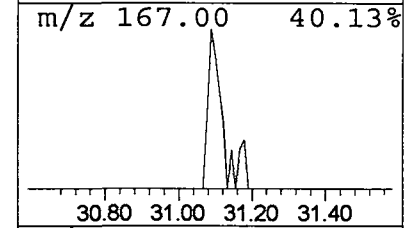
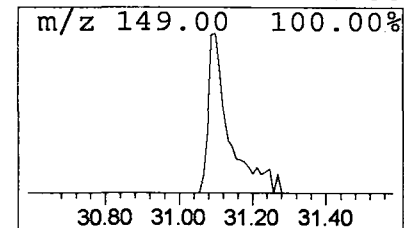
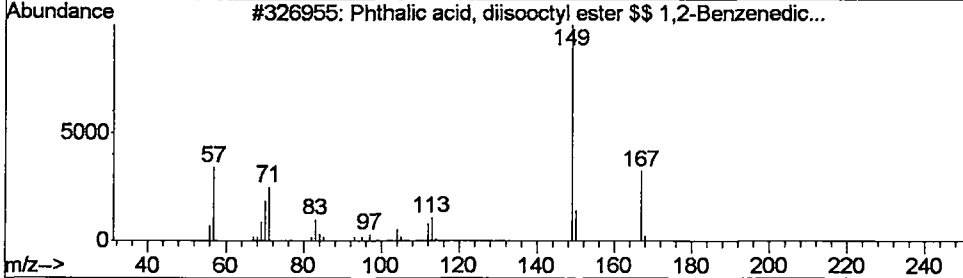
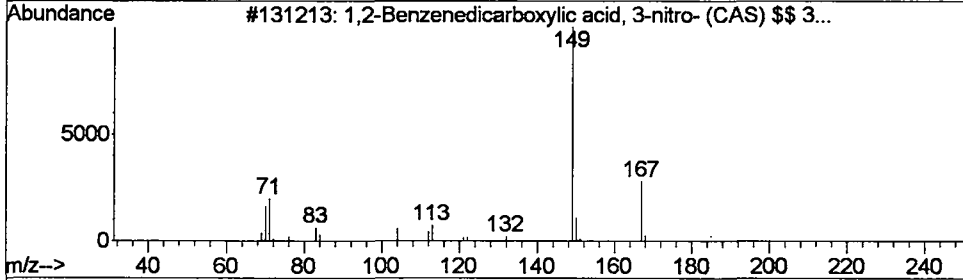
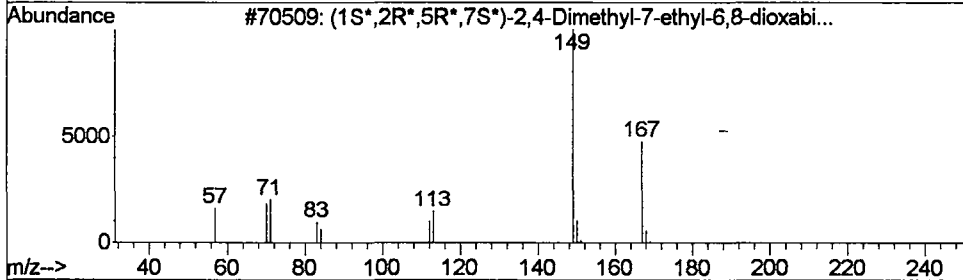
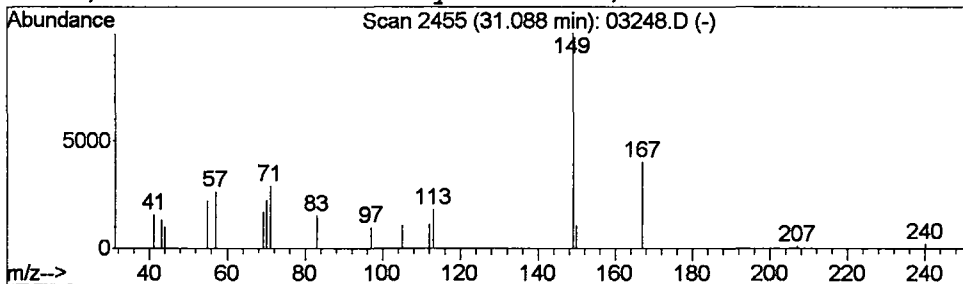
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 13 (1S*,2R*,5R*,7S*)-2,4-Dimet... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.09	0.08 ug/L	49941	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1S*,2R*,5R*,7S*)-2,4-Dimethyl-7...	168	C10H16O2	091926-28-2	72
2			1,2-Benzenedicarboxylic acid, 3-...	211	C8H5NO6	000603-11-2	56
3			Phthalic acid, diisooctyl ester ...	390	C24H38O4	001330-91-2	56
4			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	56



Operator ID: Date Acquired: 1 Mar 2002 5:39 pm
 Data File: C:\MSDCHEM\1\5973N\02MAR01\03248.D
 Name: 508 scan
 Misc: March 1, 2002
 Method: C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)
 Title: 508 scan method
 Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid, me...	3.61	0.1	ug/L	54656	1	9.71	9275410	20.0
Propane, 1,1-dime...	3.92	0.1	ug/L	27944	1	9.71	9275410	20.0
Butanoic acid, 2-...	4.64	0.1	ug/L	61329	1	9.71	9275410	20.0
3,4-Dihydropyran ...	4.86	0.2	ug/L	77725	1	9.71	9275410	20.0
3-Buten-2-ol, 2-m...	5.01	0.1	ug/L	43056	1	9.71	9275410	20.0
Acetic acid, 3-[1...	5.89	4.8	ug/L	2203380	1	9.71	9275410	20.0
Hexanamide \$\$ n-C...	9.88	0.1	ug/L	28360	1	9.71	9275410	20.0
Cyclopentasiloxan...	12.54	0.2	ug/L	166546	2	13.20	13380000	20.0
2-Methoxy-5-hydra...	13.38	0.0	ug/L	29900	2	13.20	13380000	20.0
Decanal \$\$ n-Deca...	13.59	0.0	ug/L	31873	2	13.20	13380000	20.0
4H-Pyran-4-one, 2...	16.55	0.0	ug/L	26940	3	18.33	14112600	20.0
N-perdeuteriobenz...	22.28	0.1	ug/L	90534	4	22.63	14484700	20.0
(1S*,2R*,5R*,7S*)...	31.09	0.1	ug/L	49941	5	30.49	13054900	20.0