

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 03/15/2002 Time: 17:44:51

Sample: AE03185
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 3/15/02 17:43 Ended: 3/15/02 17:43 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		113		5.0

Comments for Sample AE03185 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-15-2002 Time: 17:45:33

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\03185.D Vial: 5
Acq On : 1 Mar 2002 1:38 pm Operator:
Sample : 508 scan Inst : Instrumen
Misc : March 1, 2002 Multiplr: 1.00
MS Integration Params: SPLIT.P
Quant Time: Mar 04 10:50:46 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	1379108	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	5947792	20.00	ug/L	0.00
17) Acenaphthene-d10	18.33	164	3050413	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	5108476	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4041085	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	2626120	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	385216	5.66	ug/L	0.00
Spiked Amount	5.000		Recovery	=	113.20%	

Target Compounds

						Qvalue
20) Dimethylphthalate	18.33	163	493212	2.67	ug/L	# 58
21) 2,6-Dinitrotoluene	18.33	165	388260	9.09	ug/L	# 27

(#) = qualifier out of range (m) = manual integration
03185.D HP022102.M Mon Mar 04 10:50:47 2002

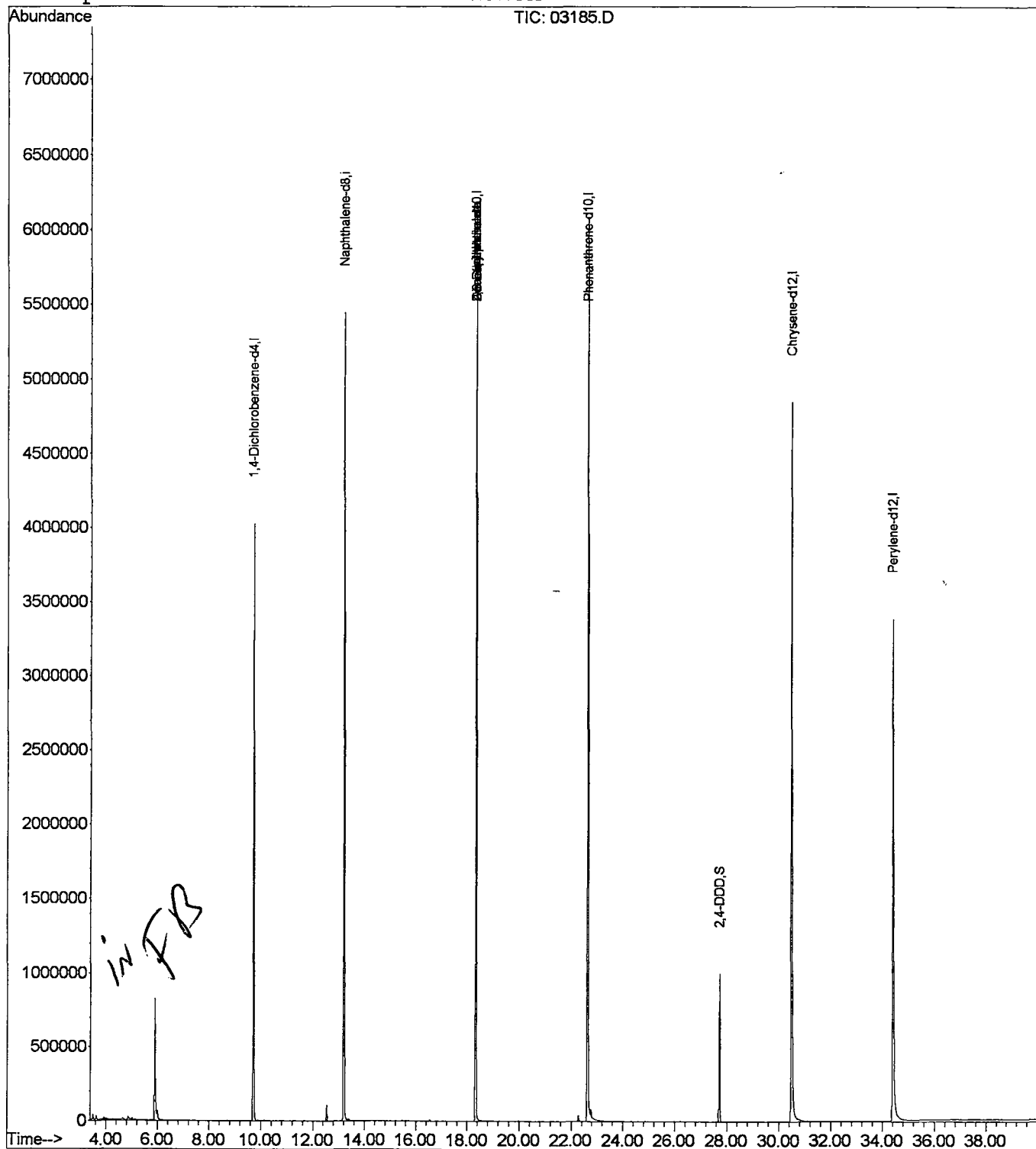
Page 1

Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
 Acq On : 1 Mar 2002 1:38 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: SPLIT.P
 Quant Time: Mar 4 10:50 2002

Vial: 5
 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\03185.D
 Acq On : 1 Mar 2002 1:38 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

Vial: 5
 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

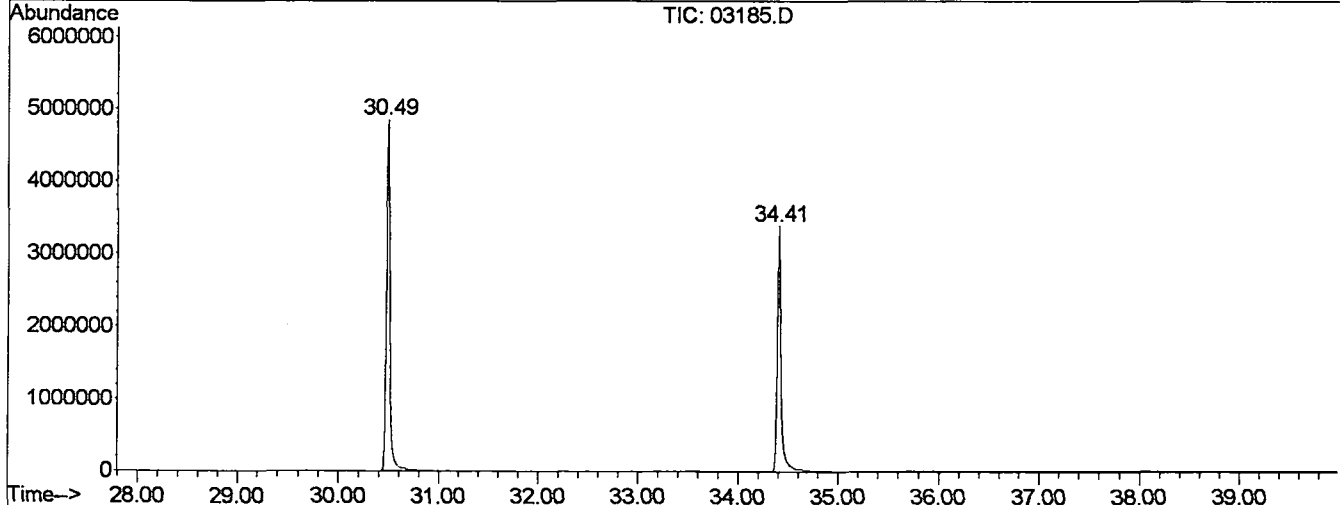
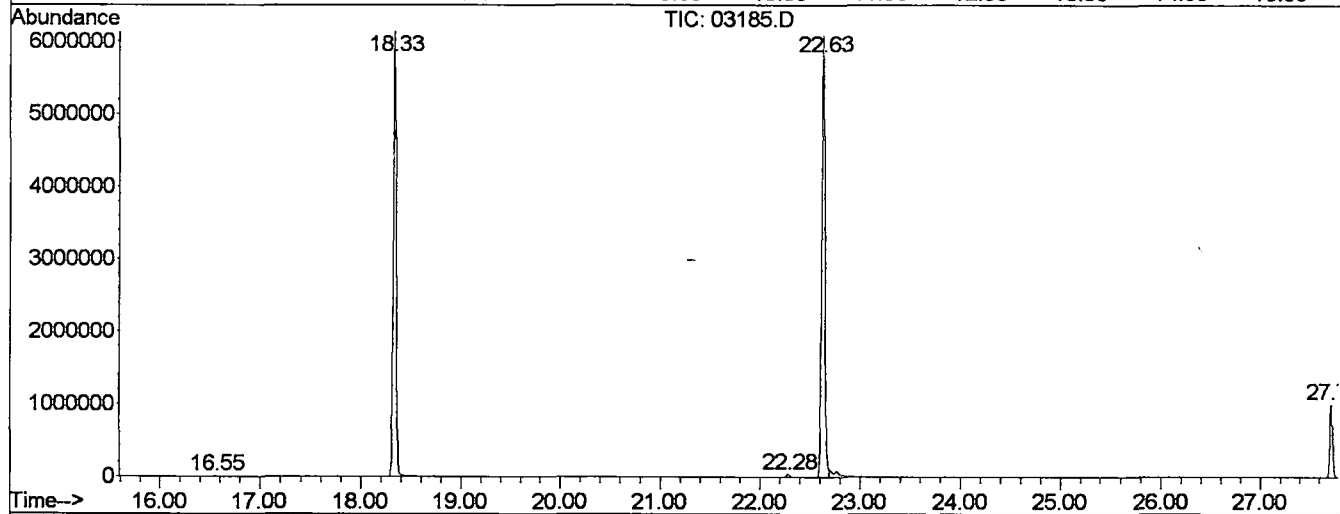
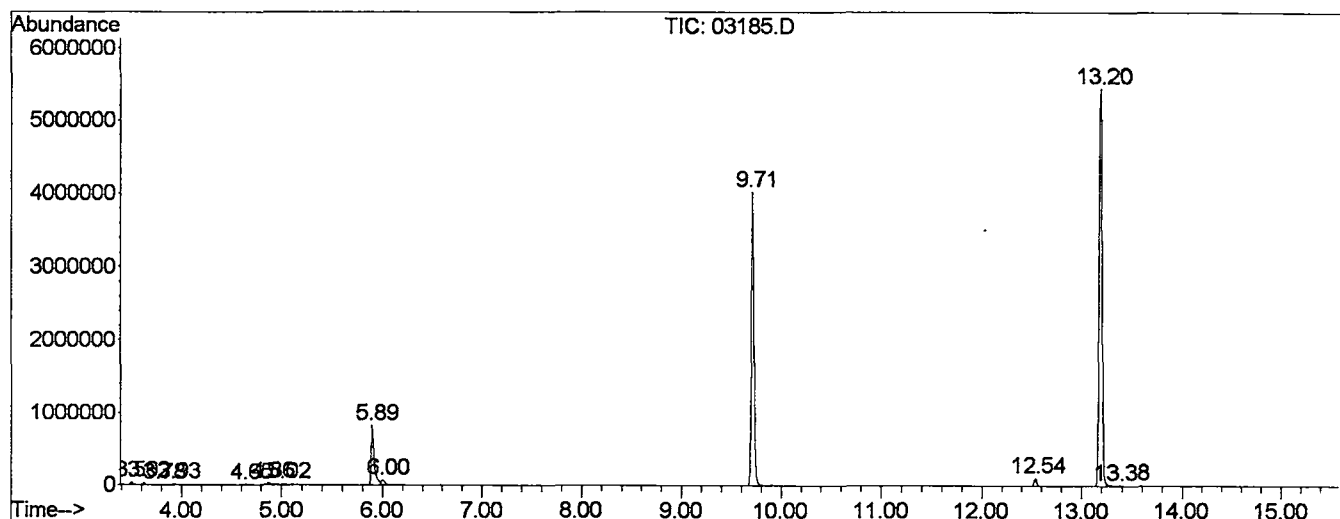
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.498	9	11	15	rBV	36016	50854	0.38%	0.073%
2	3.622	17	22	25	rBV	30113	46667	0.35%	0.067%
3	3.780	31	36	45	rVB4	6278	22447	0.17%	0.032%
4	3.927	45	49	53	rBV	15774	26322	0.20%	0.038%
5	4.650	105	113	121	rVB3	12558	54234	0.41%	0.078%
6	4.864	127	132	137	rBV3	22550	56929	0.43%	0.082%
7	5.022	143	146	151	rVB	15267	25289	0.19%	0.036%
8	5.891	219	223	231	rBV	823374	1619243	12.21%	2.327%
9	6.004	231	233	243	rVB	65122	145663	1.10%	0.209%
10	9.707	557	561	567	rBV	4025136	7702705	58.10%	11.068%
11	12.540	807	812	817	rVB	107590	185496	1.40%	0.267%
12	13.195	865	870	875	rBV	5439484	11253037	84.89%	16.170%
13	13.376	883	886	897	rVB2	11657	27539	0.21%	0.040%
14	16.548	1159	1167	1171	rBV2	10932	20020	0.15%	0.029%
15	18.332	1319	1325	1331	rBV	6129829	12423443	93.71%	17.852%
16	22.283	1669	1675	1679	rBV2	40731	77698	0.59%	0.112%
17	22.633	1701	1706	1711	rBV2	6082967	13256707	100.00%	19.049%
18	27.724	2151	2157	2161	rBV	1001121	1835186	13.84%	2.637%
19	30.490	2397	2402	2443	rVB	4843089	11820724	89.17%	16.986%
20	34.407	2743	2749	2785	rVV	3380788	8942394	67.46%	12.850%

Sum of corrected areas: 69592597

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
 Operator :
 Acquired : 1 Mar 2002 1:38 pm using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : March 1, 2002
 Vial Number: 5
 Quant File :HP022102.RES (RTE Integrator)



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

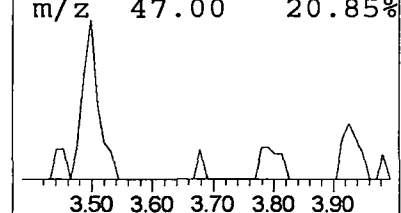
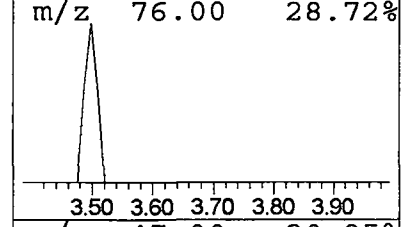
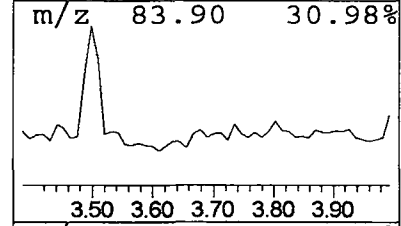
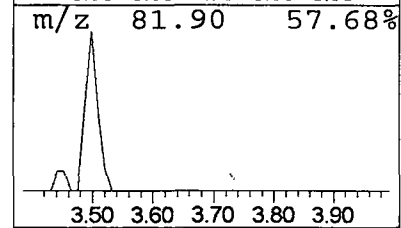
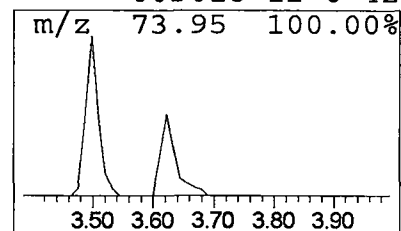
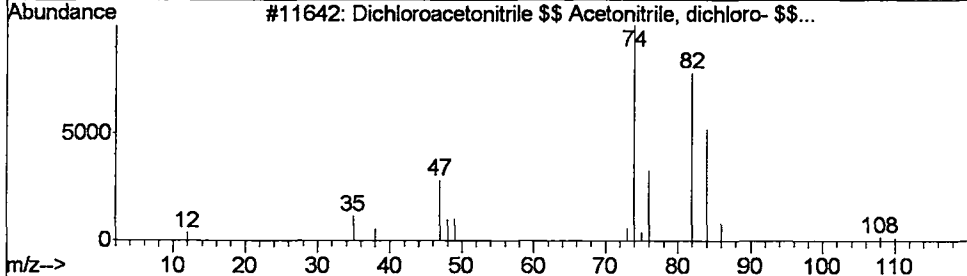
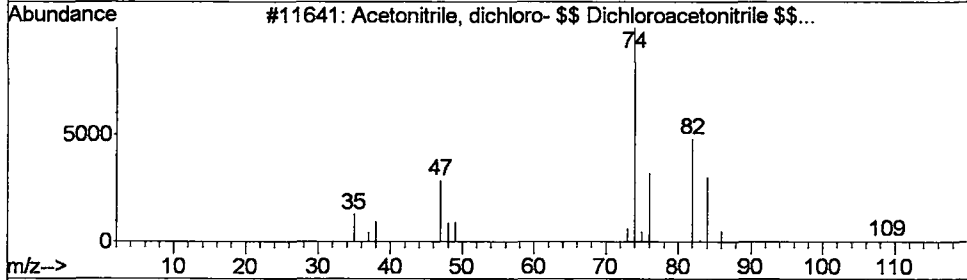
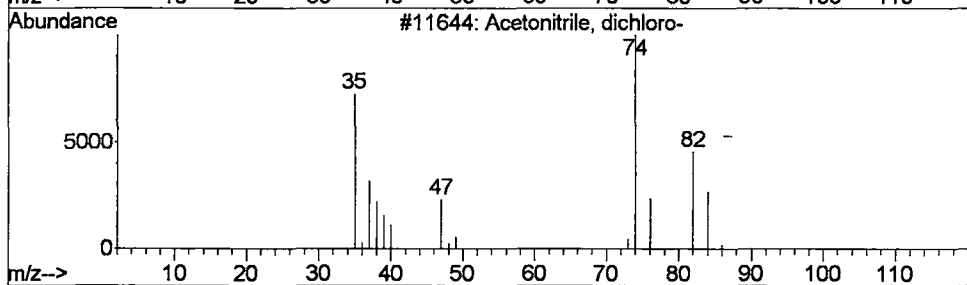
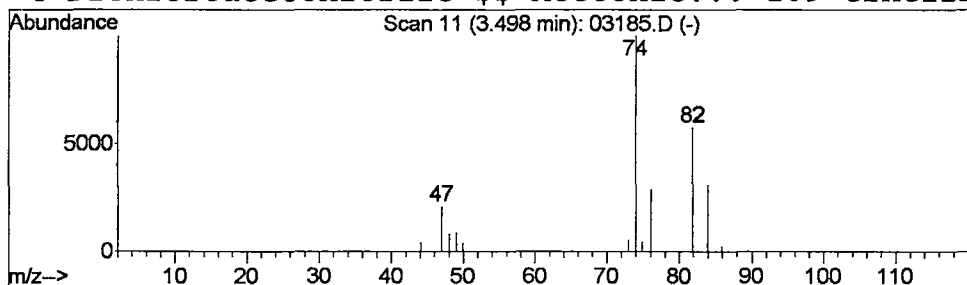
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 1 Acetonitrile, dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	0.13 ug/L	50854	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile, dichloro-	109	C2HCl2N	003018-12-0	83
2			Acetonitrile, dichloro- \$\$ Dichl...	109	C2HCl2N	003018-12-0	78
3			Dichloroacetonitrile \$\$ Acetonit...	109	C2HCl2N	003018-12-0	50
4			Dichloroacetonitrile \$\$ Acetonit...	109	C2HCl2N	003018-12-0	42



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
 Acq On : 1 Mar 2002 1:38 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

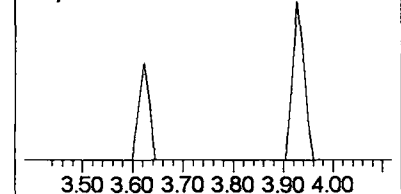
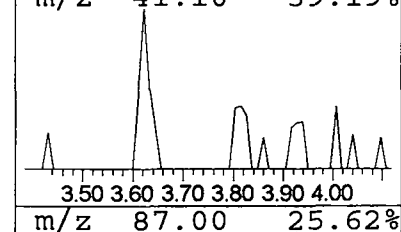
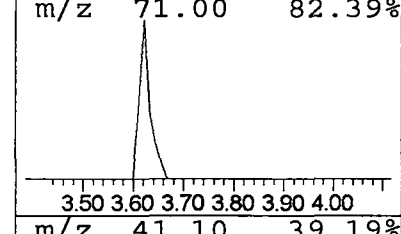
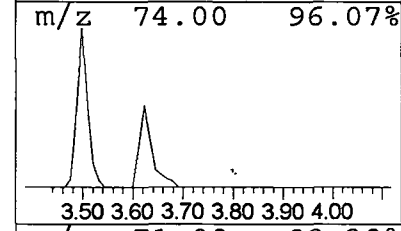
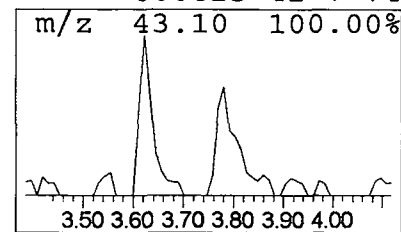
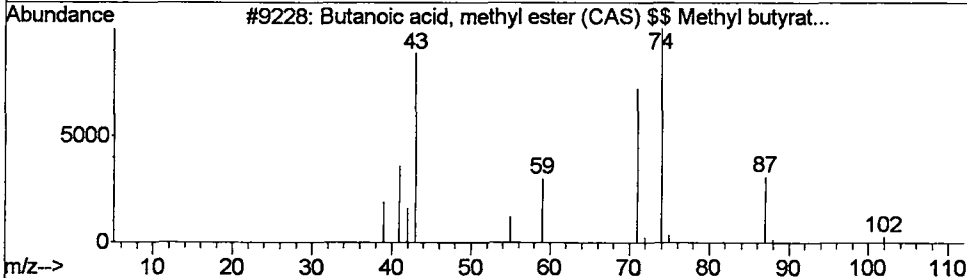
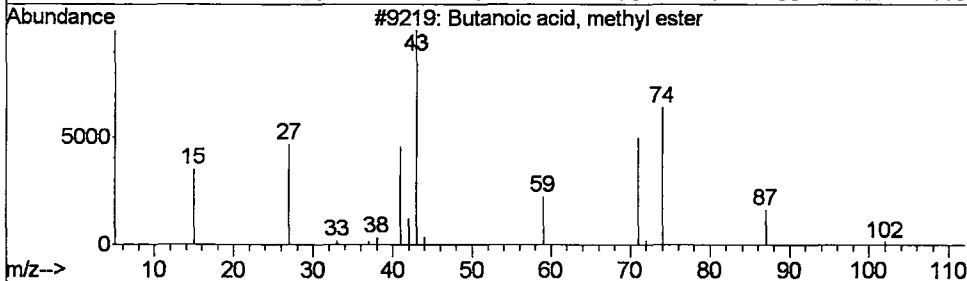
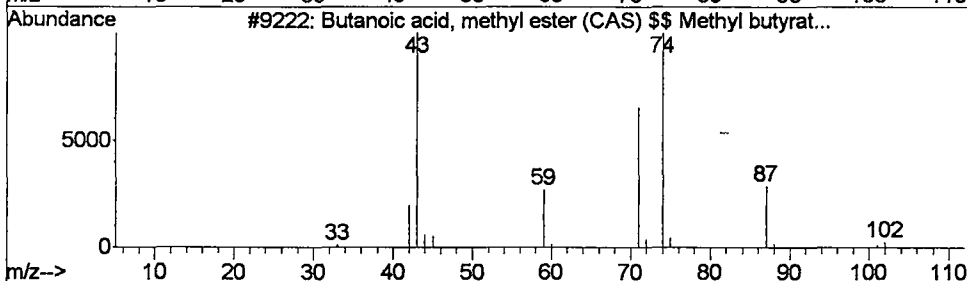
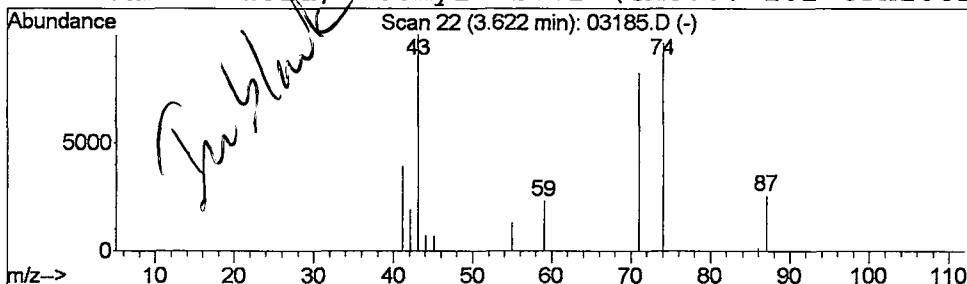
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 2 Butanoic acid, methyl ester... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.12 ug/L	46667	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	78
3		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	74
4		Butanoic acid, methyl ester (CAS...	102	C5H10O2	000623-42-7	74



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

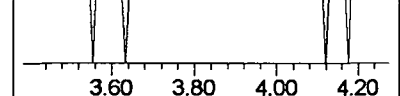
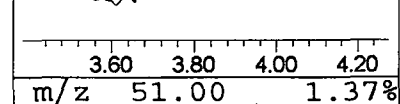
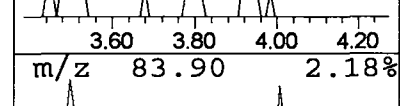
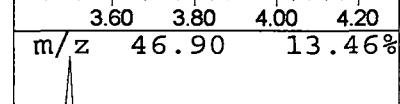
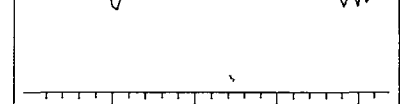
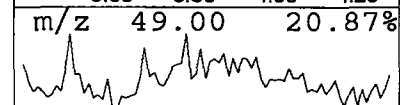
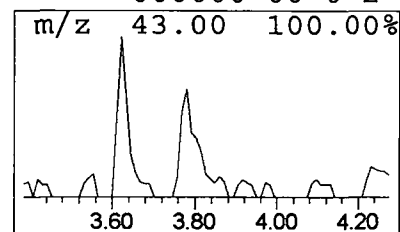
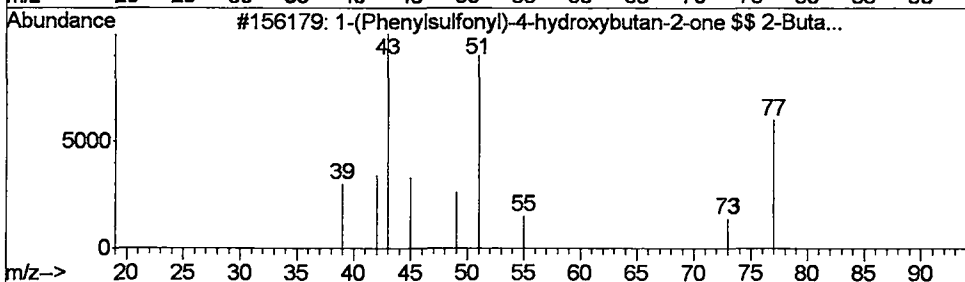
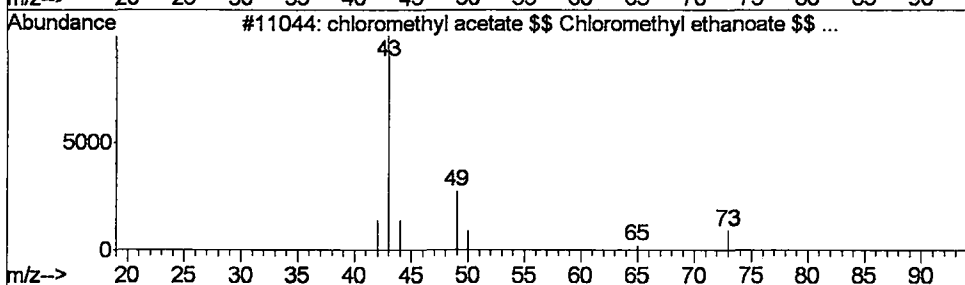
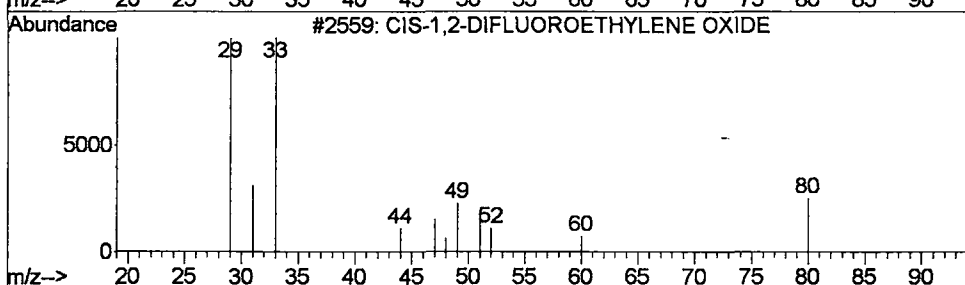
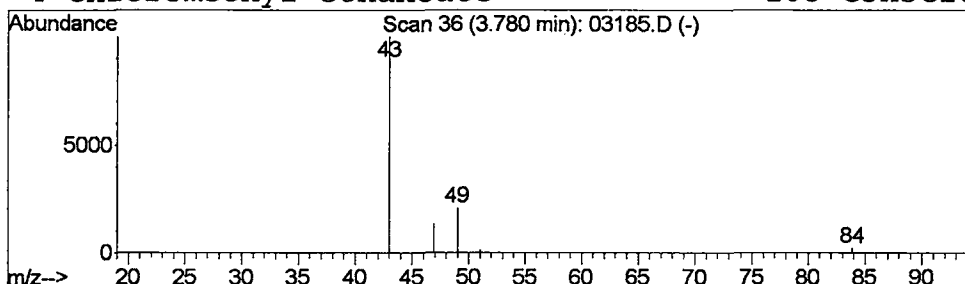
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 3 CIS-1,2-DIFLUOROETHYLENE OXIDE Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.78	0.06 ug/L	22447	1,4-Dichlorobenzene-d4	9.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		CIS-1,2-DIFLUOROETHYLENE OXIDE	80	C2H2F2O	000000-00-0	2
2		chloromethyl acetate \$\$ Chlorome...	108	C3H5ClO2	000625-56-9	2
3		1-(Phenylsulfonyl)-4-hydroxybuta...	228	C10H12O4S	088703-48-4	2
4		Chloromethyl ethanoate	108	C3H5ClO2	000000-00-0	2



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 Misc : March 1, 2002
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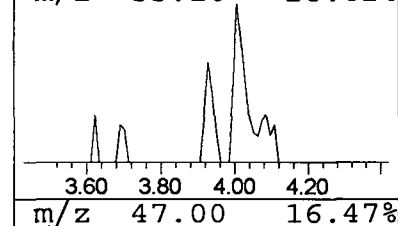
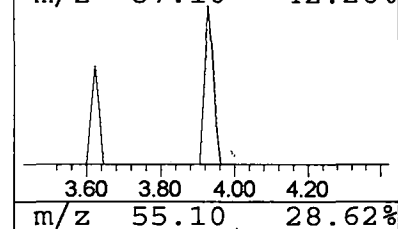
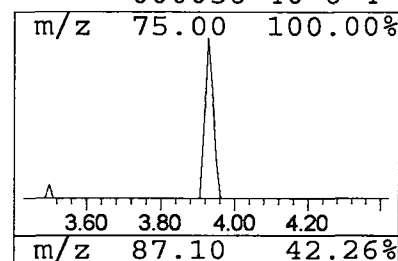
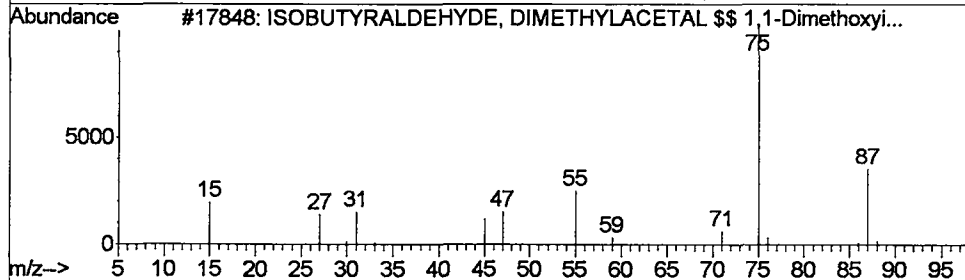
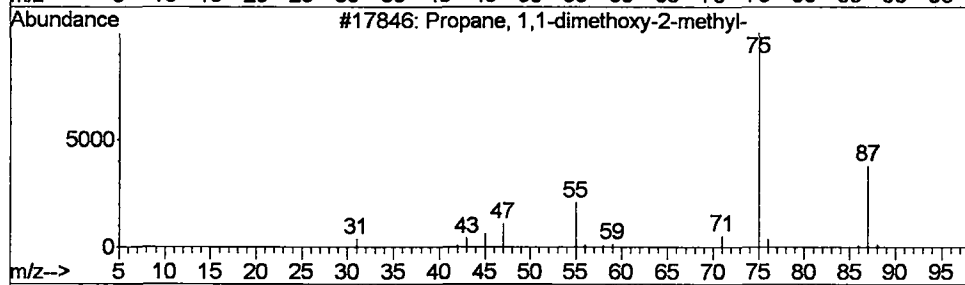
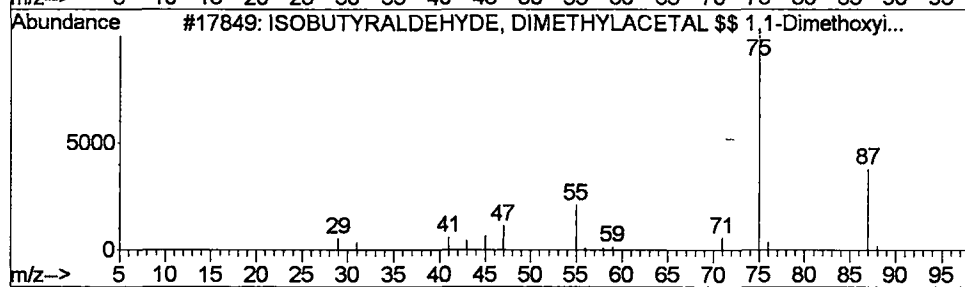
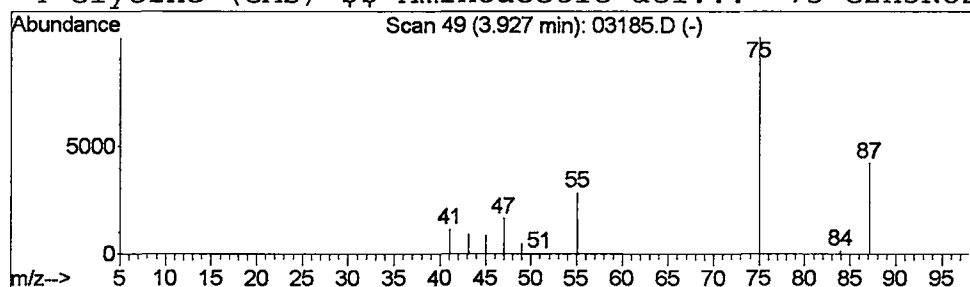
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 ISOBUTYRALDEHYDE, DIMETHYLA... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.93	0.07 ug/L	26322	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	83
2		Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	74
3		ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	9
4		Glycine (CAS) \$\$ Aminoacetic aci...	75	C2H5NO2	000056-40-6	4



Library Search Compound Report

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 Acq On : 1 Mar 2002 1:38 pm
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 MS Integration Params: LSCINT.P

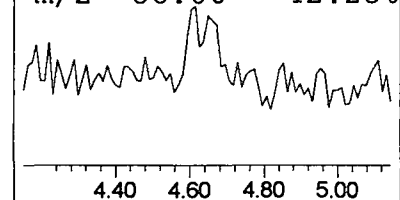
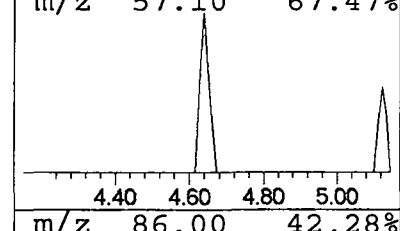
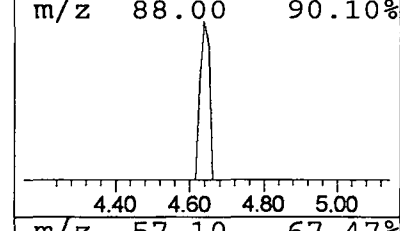
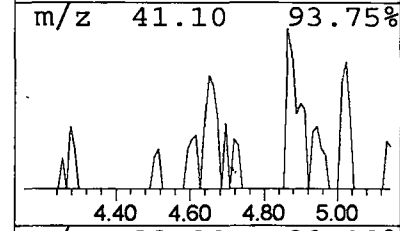
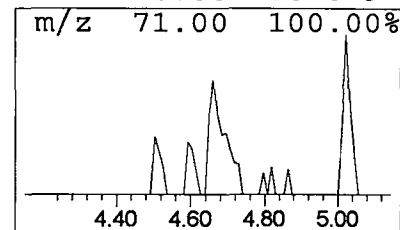
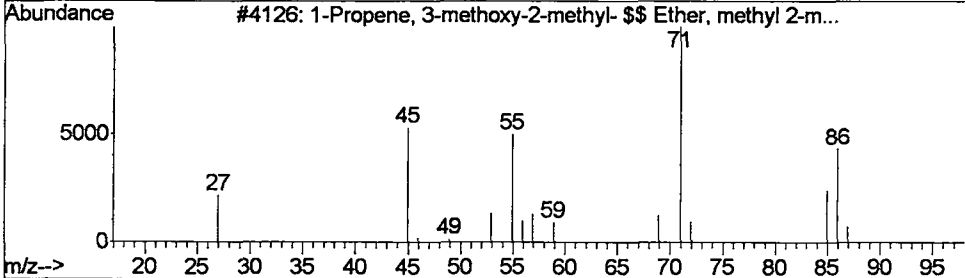
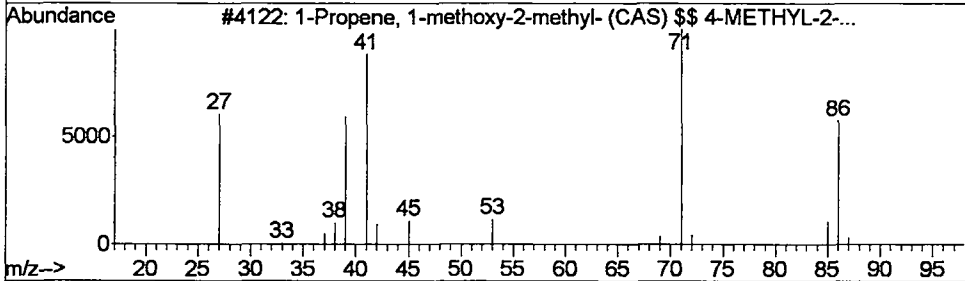
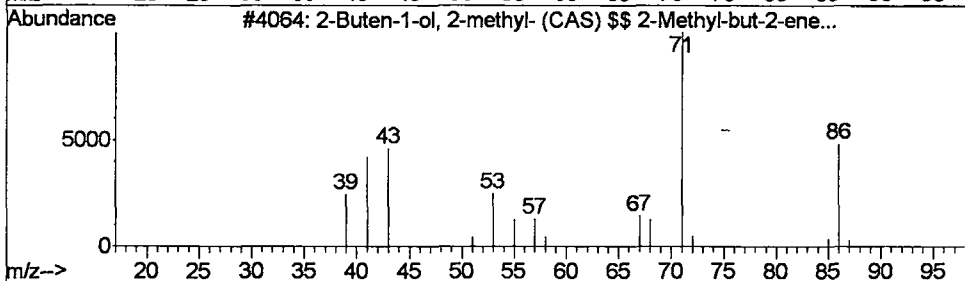
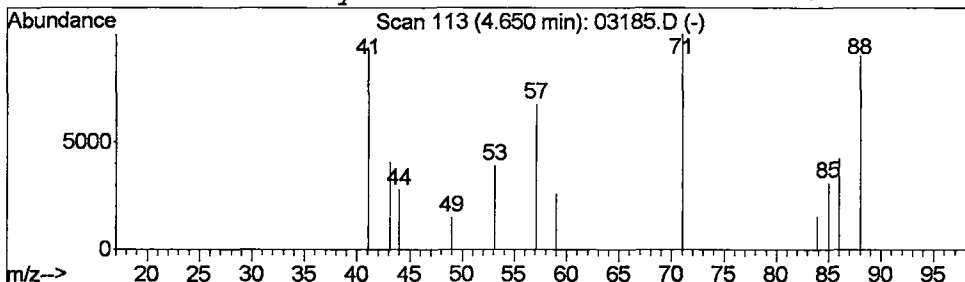
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 5 2-Buten-1-ol, 2-methyl- (CA... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	0.14 ug/L	54234	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Buten-1-ol, 2-methyl- (CAS) \$\$...	86	C5H10O	004675-87-0	9
2		1-Propene, 1-methoxy-2-methyl- (...)	86	C5H10O	017574-84-4	9
3		1-Propene, 3-methoxy-2-methyl- \$...	86	C5H10O	022418-49-1	9
4		trans-1-Methoxy-1-butene	86	C5H10O	000000-00-0	9



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

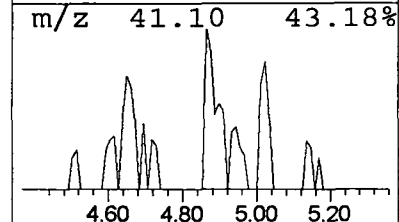
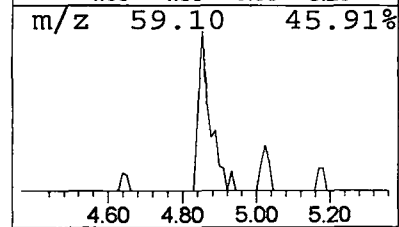
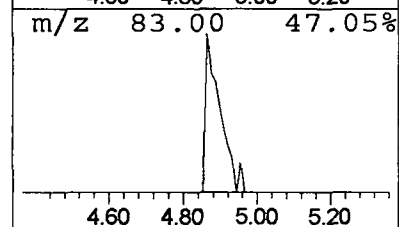
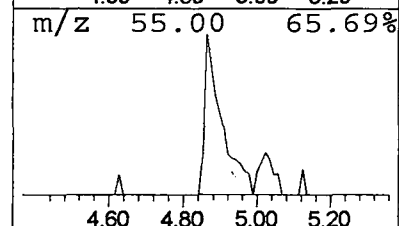
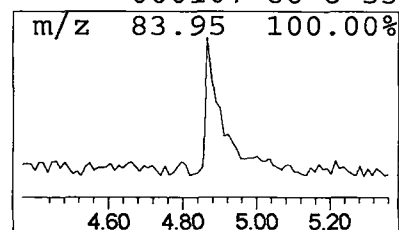
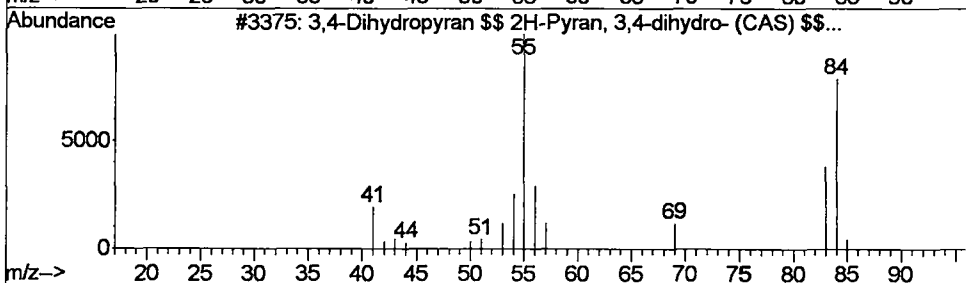
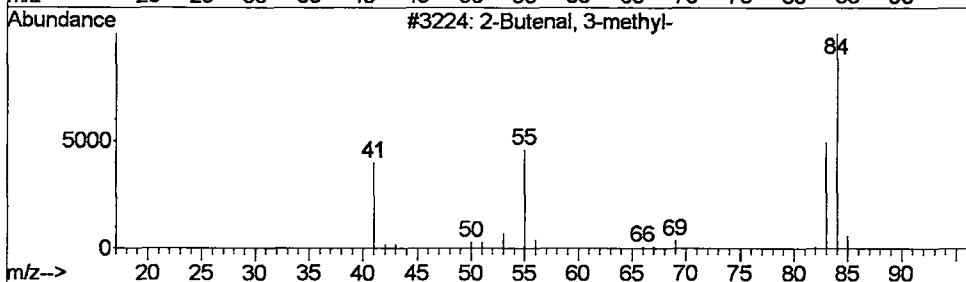
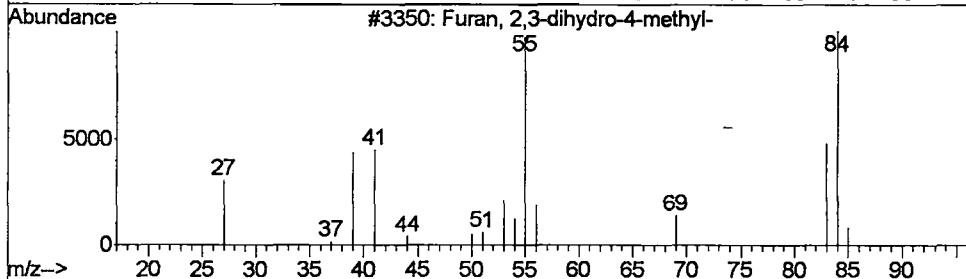
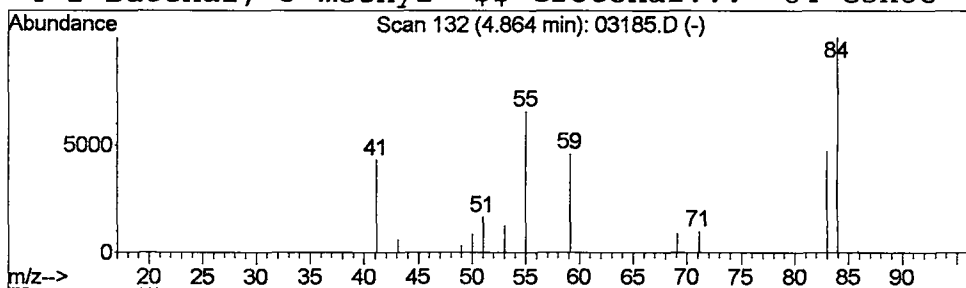
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 6 Furan, 2,3-dihydro-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	0.15 ug/L	56929	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2,3-dihydro-4-methyl-	84	C5H8O	034314-83-5	58
2			2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	53
3			3,4-Dihydropyran \$\$ 2H-Pyran, 3,...	84	C5H8O	000110-87-2	53
4			2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	53



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

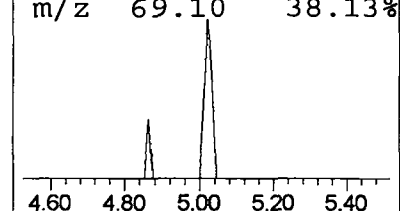
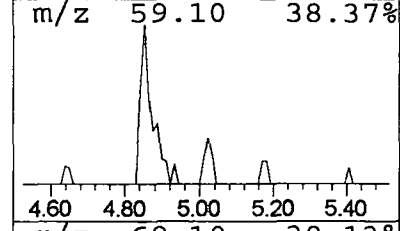
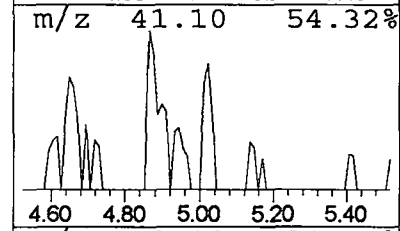
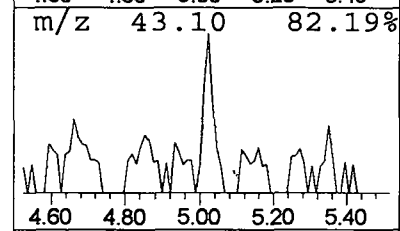
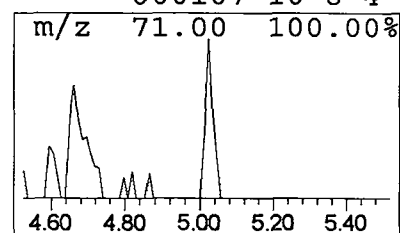
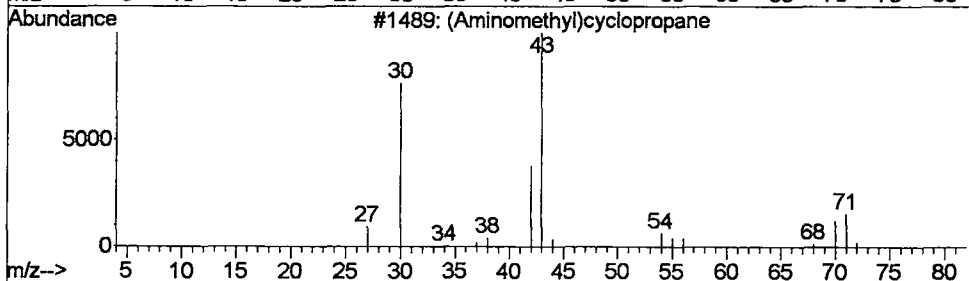
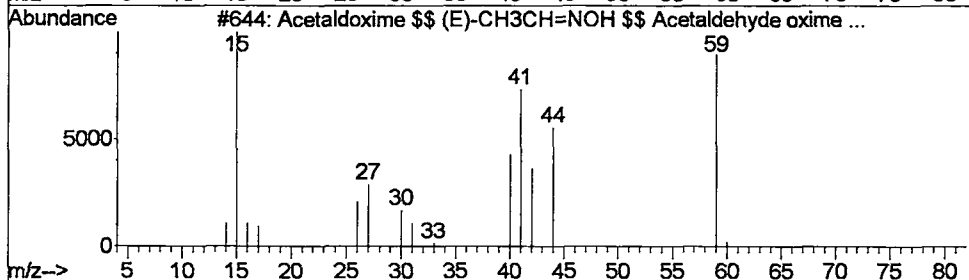
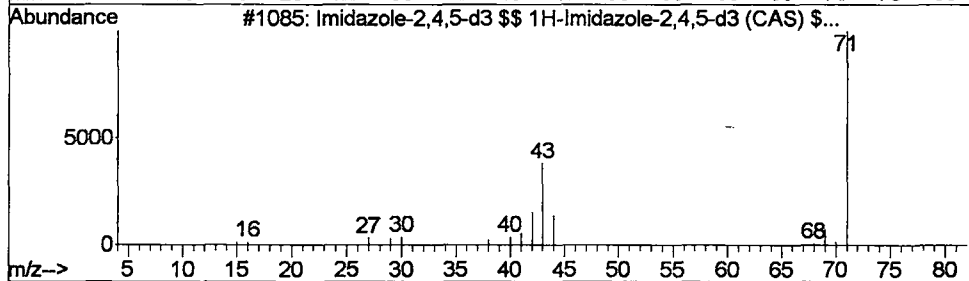
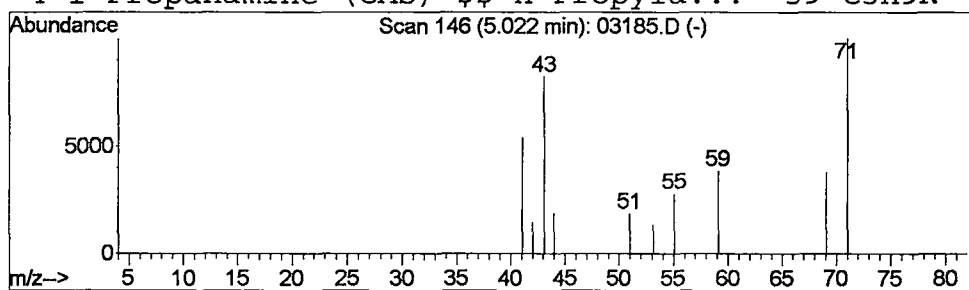
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 7 Imidazole-2,4,5-d3 \$\$ 1H-Im... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.07 ug/L	25289	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazole-2,4,5-d3 \$\$ 1H-Imidazo...	71	C3HD3N2	006745-43-3	7
2			Acetaldoxime \$\$ (E)-CH3CH=NOH \$\$...	59	C2H5NO	000107-29-9	7
3			(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	4
4			1-Propanamine (CAS) \$\$ n-Propyla...	59	C3H9N	000107-10-8	4



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

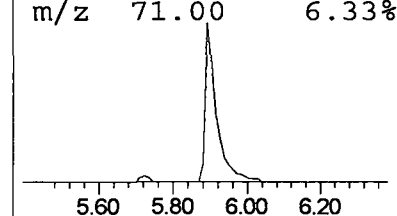
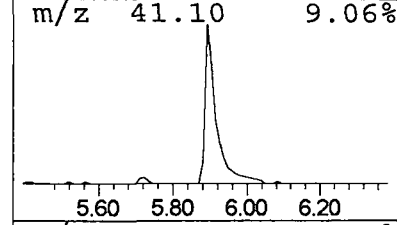
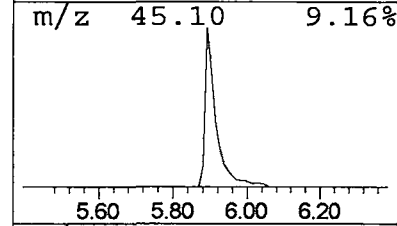
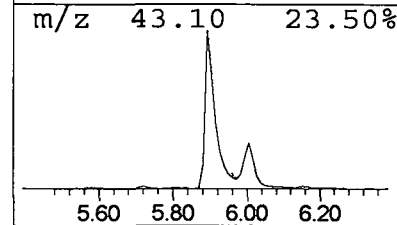
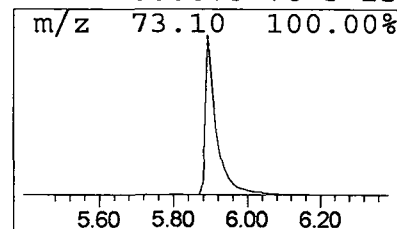
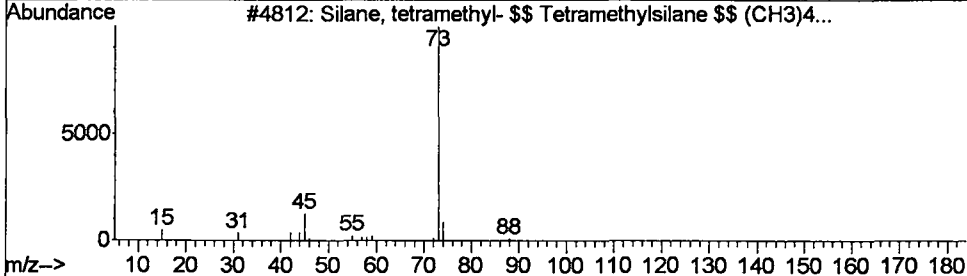
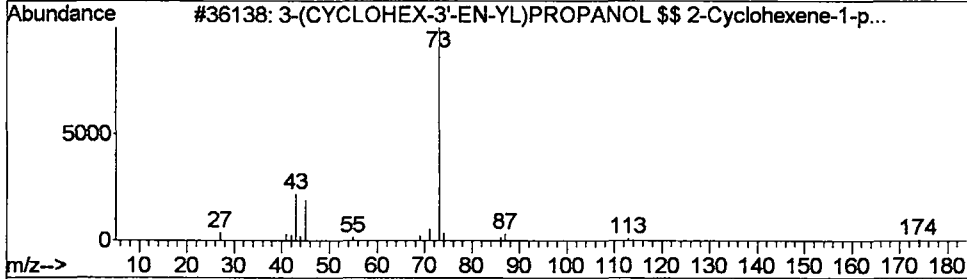
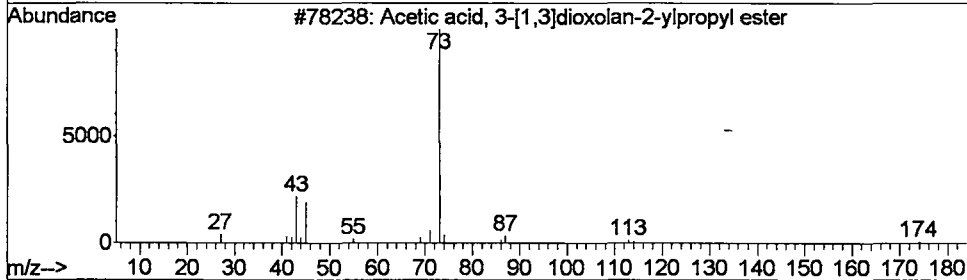
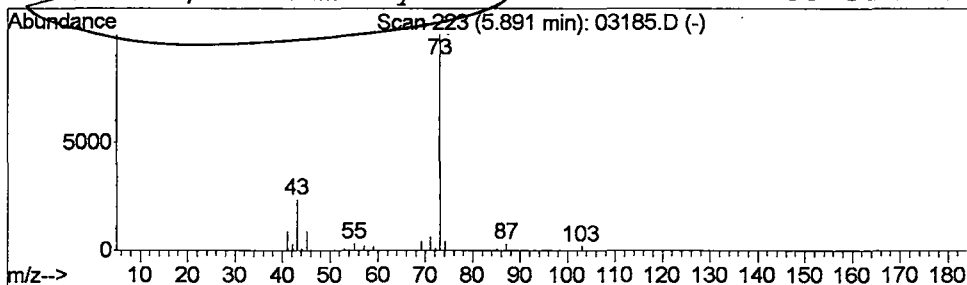
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 8 Acetic acid, 3-[1,3]dioxola... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	4.20 ug/L	1619240	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			Silane, tetramethyl- \$\$ Tetramet...	88	C4H12Si	000075-76-3	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

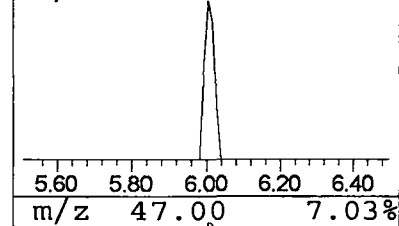
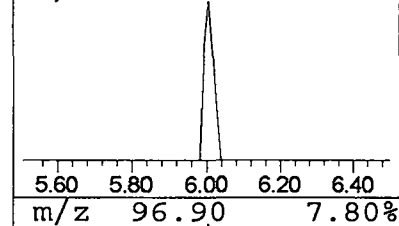
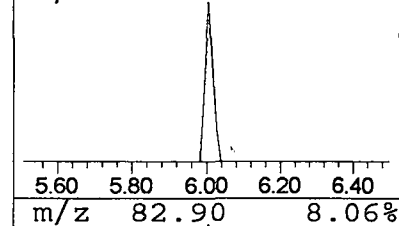
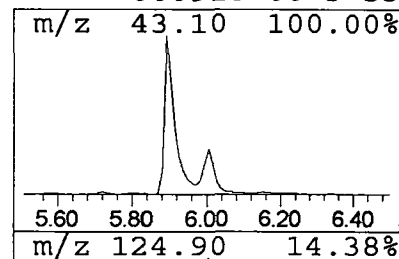
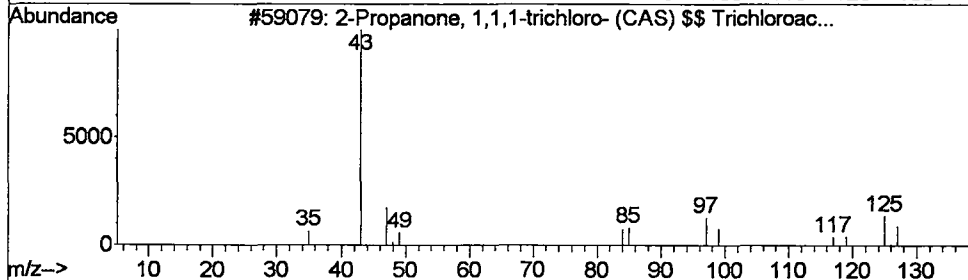
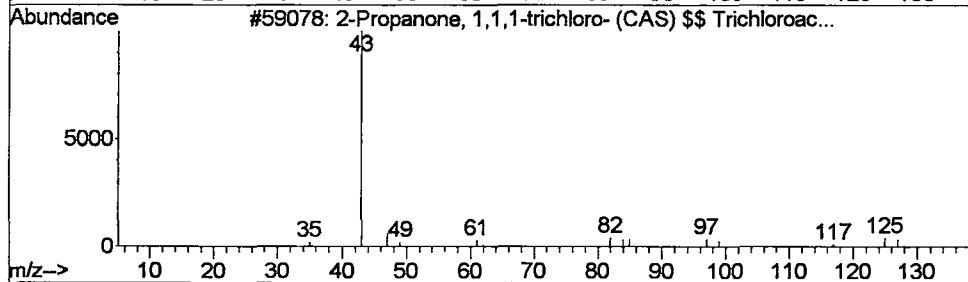
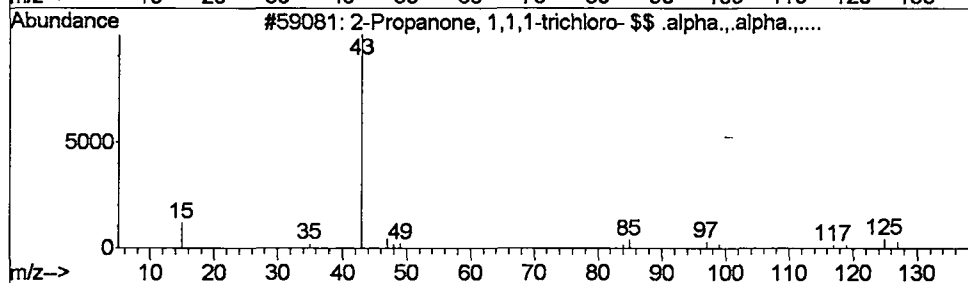
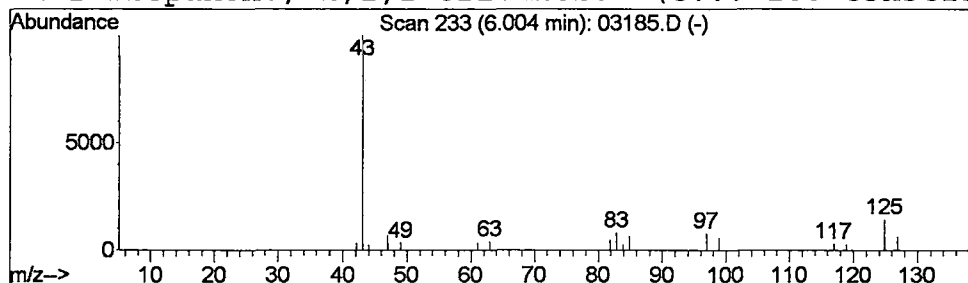
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 9 2-Propanone, 1,1,1-trichlor... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.00	0.38 ug/L	145663	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanone, 1,1,1-trichloro- \$\$...	160	C3H3Cl3O	000918-00-3	83
2			2-Propanone, 1,1,1-trichloro- (C...	160	C3H3Cl3O	000918-00-3	53
3			2-Propanone, 1,1,1-trichloro- (C...	160	C3H3Cl3O	000918-00-3	53
4			2-Propanone, 1,1,1-trichloro- (C...	160	C3H3Cl3O	000918-00-3	53



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
Acq On : 1 Mar 2002 1:38 pm
Sample : 508 scan
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MS Integration Params: LSCINT.P

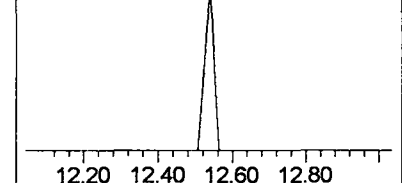
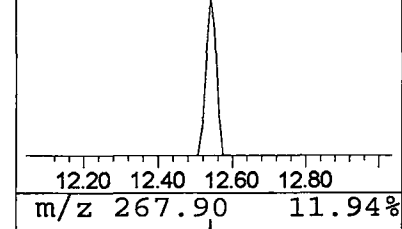
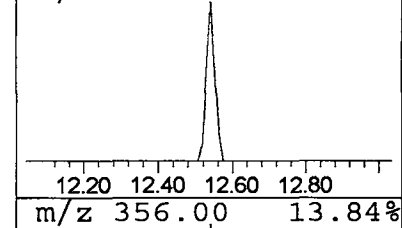
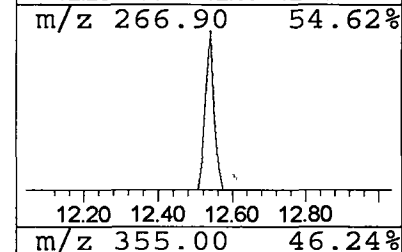
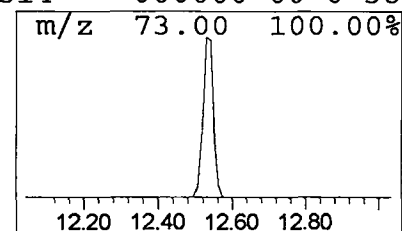
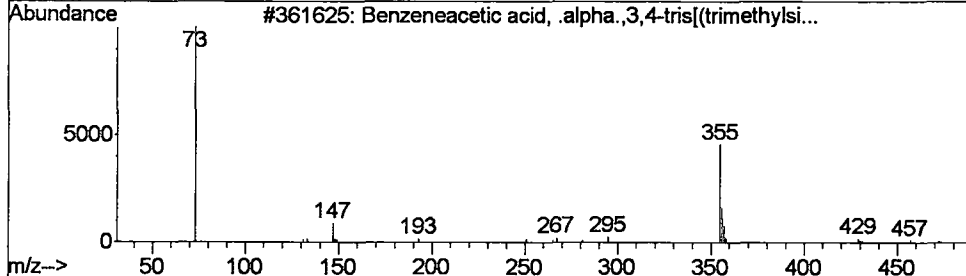
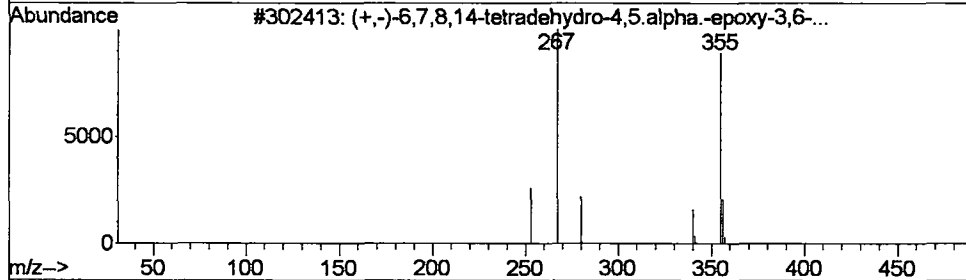
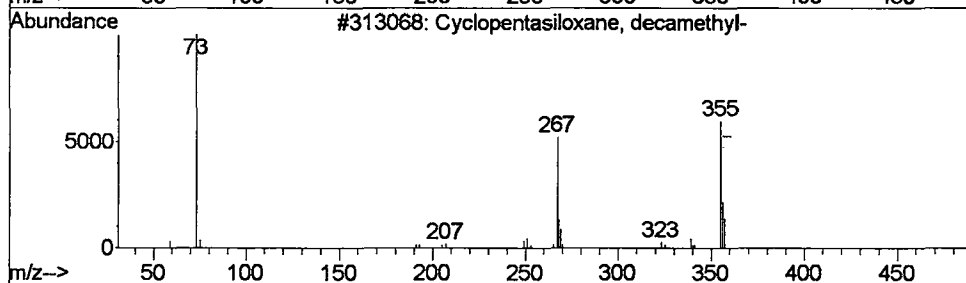
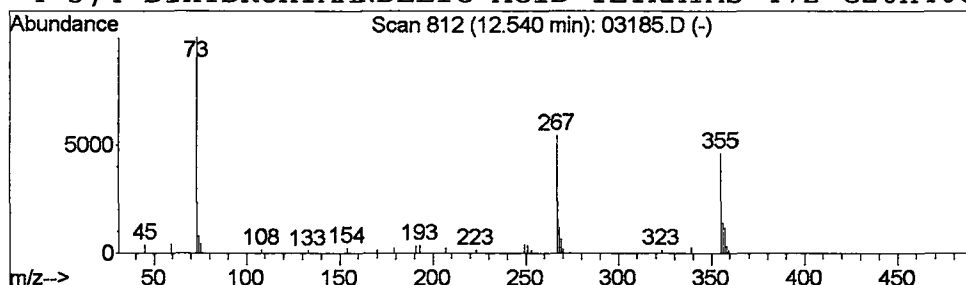
Vial: 5
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 10 Cyclopentasiloxane, decamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.33 ug/L	185496	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2			(+,-)-6,7,8,14-tetradecahydro-4,5....	355	C20H21NO5	113948-35-9	50
3			Benzeneacetic acid, .alpha.,3,4-...	472	C20H40O5Si4	037148-65-5	47
4			3,4-DIHYDROXYMANDELIC ACID-TETRATMS	472	C20H40O5Si4	000000-00-0	38



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D

Acq On : 1 Mar 2002 1:38 pm

Sample : 508 scan

Misc : March 1, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

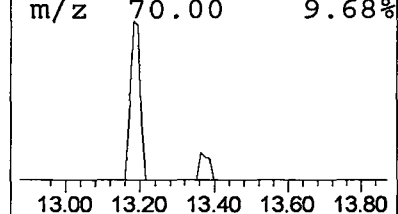
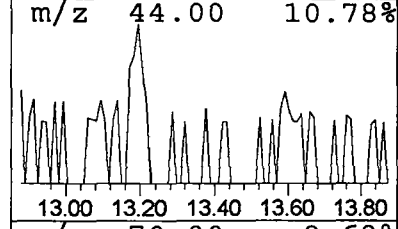
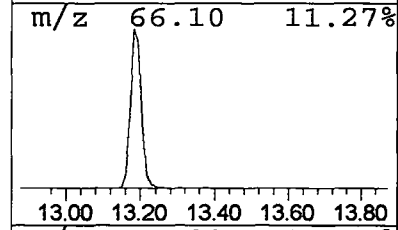
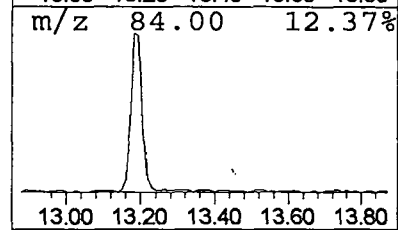
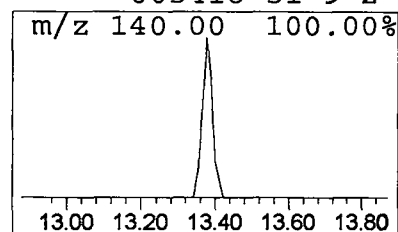
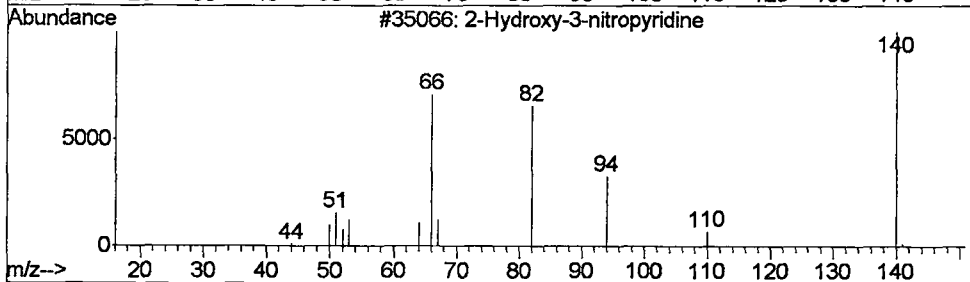
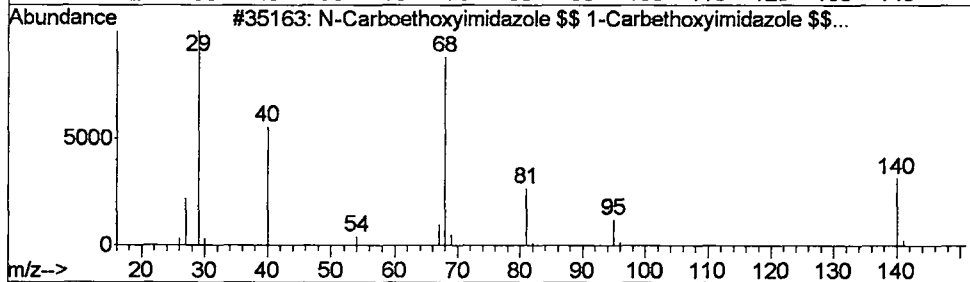
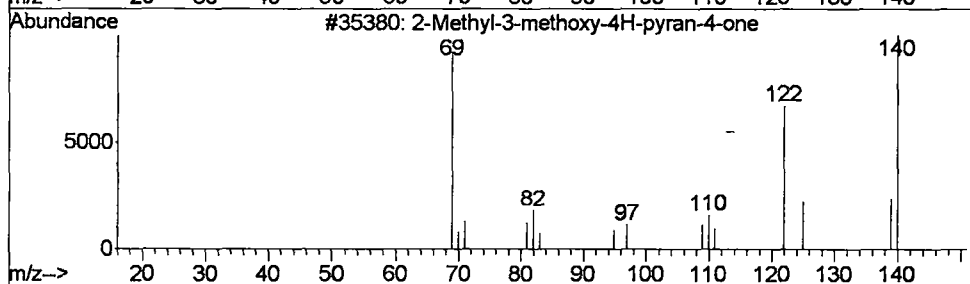
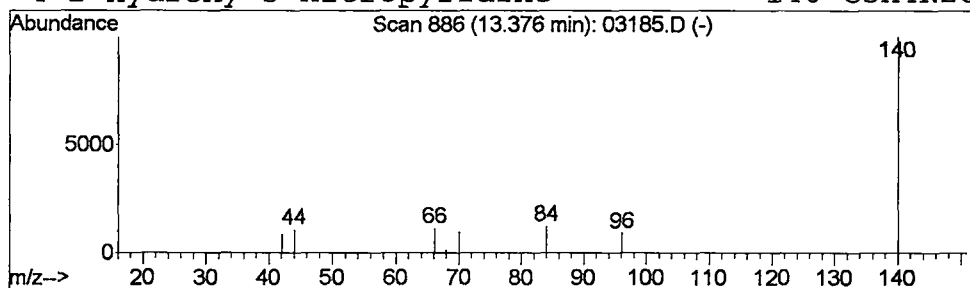
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 11 2-Methyl-3-methoxy-4H-pyran... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.05 ug/L	27539	Naphthalene-d8	13.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-3-methoxy-4H-pyran-4-one	140	C7H8O3	000000-00-0	4
2			N-Carboethoxyimidazole \$\$ 1-Carb...	140	C6H8N2O2	019213-72-0	3
3			2-Hydroxy-3-nitropyridine	140	C5H4N2O3	006332-56-5	2
4			2-Hydroxy-5-nitropyridine	140	C5H4N2O3	005418-51-9	2



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
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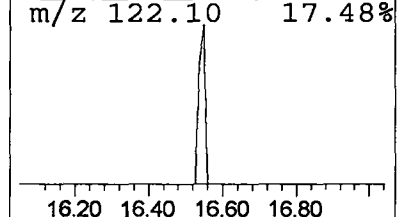
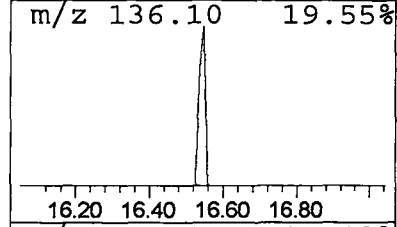
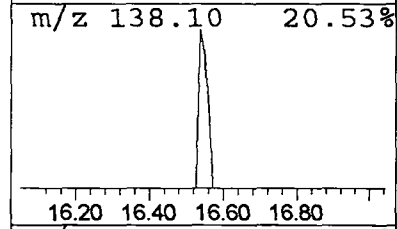
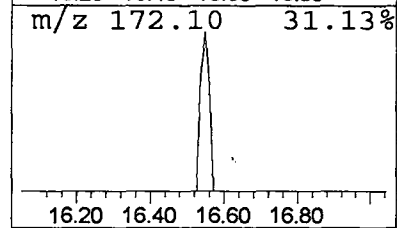
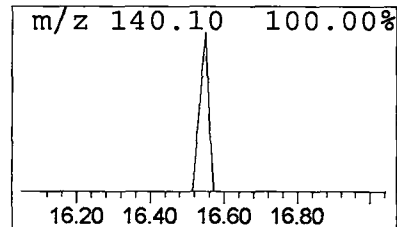
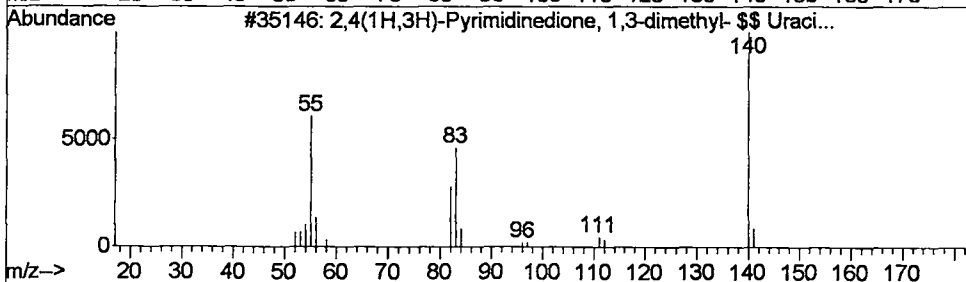
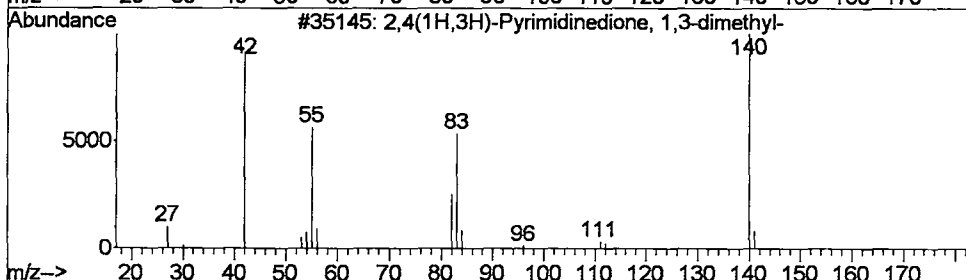
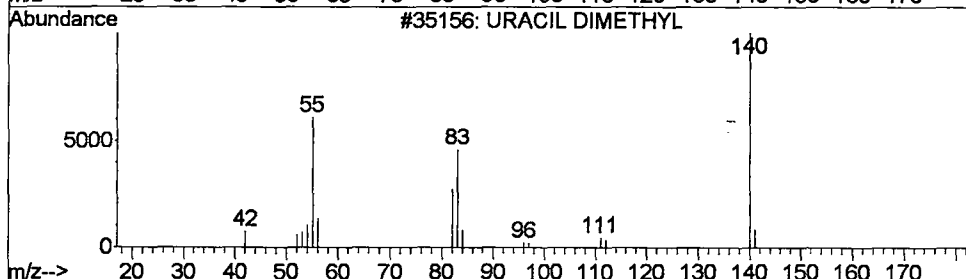
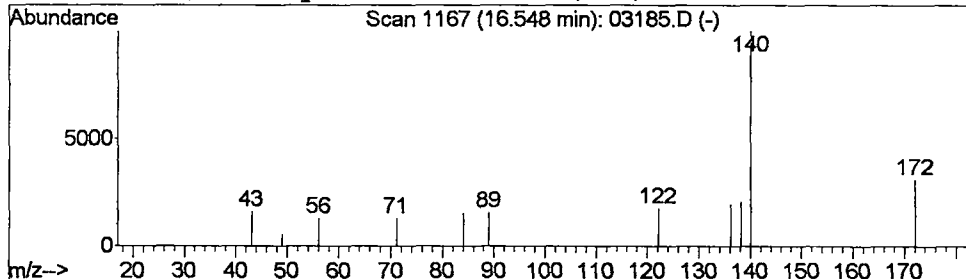
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 12 URACIL DIMETHYL Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.03 ug/L	20020	Acenaphthene-d10	18.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			URACIL DIMETHYL	140	C6H8N2O2	000000-00-0	7
2			2,4(1H,3H)-Pyrimidinedione, 1,3-...	140	C6H8N2O2	000874-14-6	7
3			2,4(1H,3H)-Pyrimidinedione, 1,3-...	140	C6H8N2O2	000874-14-6	7
4			2,4(1H,3H)-Pyrimidinedione, 3,6-...	140	C6H8N2O2	019674-60-3	7



Data File : C:\MSDCHEM\1\5973N\02MAR01\03185.D
 Acq On : 1 Mar 2002 1:38 pm
 Sample : 508 scan
 Misc : March 1, 2002
 MS Integration Params: LSCINT.P

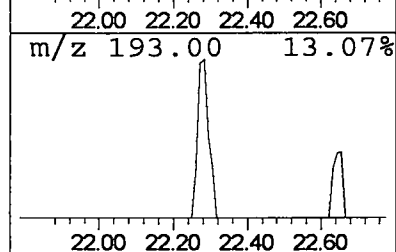
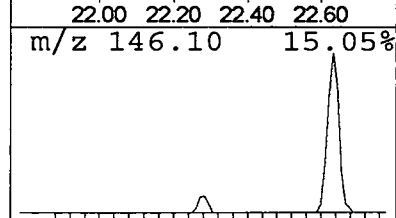
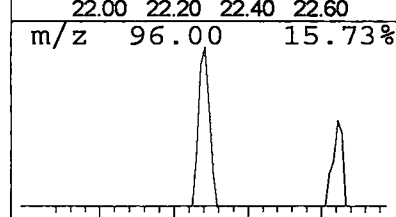
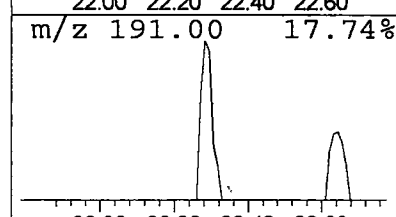
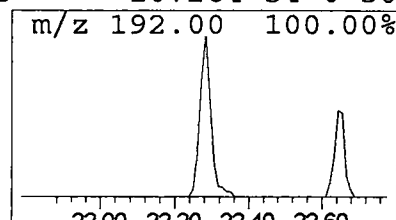
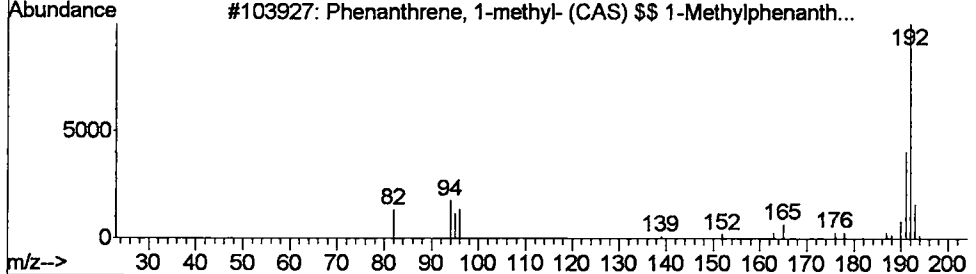
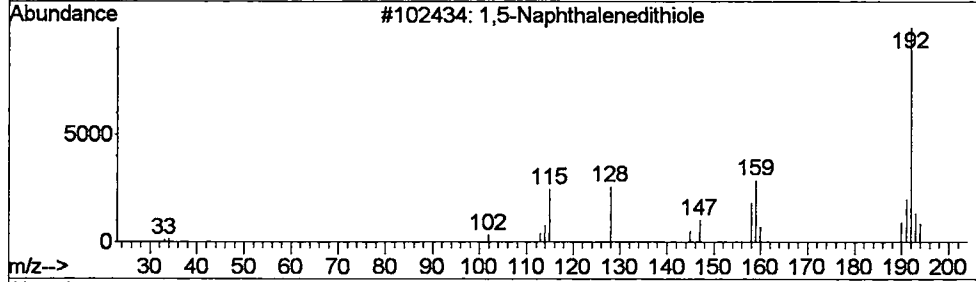
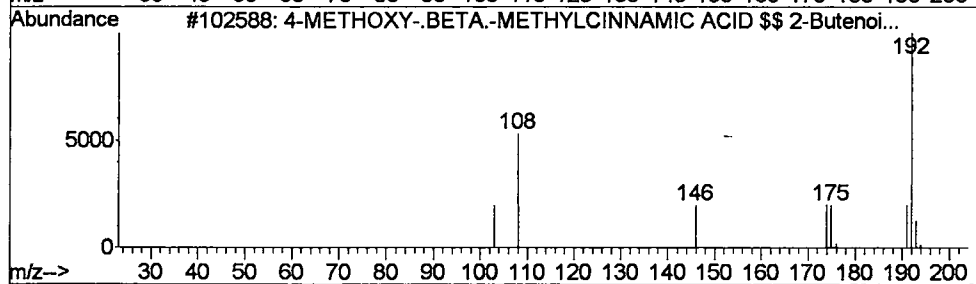
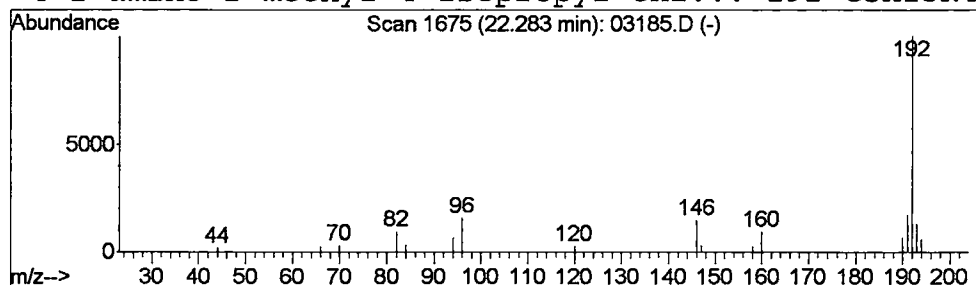
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 13 4-METHOXY-.BETA.-METHYLCINN... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.12 ug/L	77698	Phenanthrene-d10	22.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
2		1,5-Naphthalenedithiole	192	C10H8S2	000000-00-0	59
3		Phenanthrene, 1-methyl- (CAS) \$\$...	192	C15H12	000832-69-9	59
4		1-amino-2-methyl-4-isopropyl-thi...	192	C5H13N4PS	107264-54-0	50



Operator ID: Date Acquired: 1 Mar 2002 1:38 pm
 Data File: C:\MSDCHEM\1\5973N\02MAR01\03185.D
 Name: 508 scan
 Date: 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
Acetonitrile, dic...	3.50	0.1	ug/L	50854	1	9.71	7702710	20.0
Butanoic acid, me...	3.62	0.1	ug/L	46667	1	9.71	7702710	20.0
BIS-1,1-DIFLUORO...	3.78	0.1	ug/L	22447	1	9.71	7702710	20.0
ISOBUTYRALDEHYDE...	3.93	0.1	ug/L	26322	1	9.71	7702710	20.0
2-Buten-1-ol, 2-m...	4.65	0.1	ug/L	54234	1	9.71	7702710	20.0
Furan, 2,3-dihydr...	4.86	0.1	ug/L	56929	1	9.71	7702710	20.0
Imidazole, 2,4,5-d...	5.02	0.1	ug/L	25289	1	9.71	7702710	20.0
Acetic acid, 3-[1...	5.89	4.2	ug/L	1619240	1	9.71	7702710	20.0
2-Propanone, 1,1,...	6.00	0.4	ug/L	145663	1	9.71	7702710	20.0
Cyclopentasiloxan...	12.54	0.3	ug/L	185496	2	13.20	11253000	20.0
2-Methyl-3-methox...	13.38	0.0	ug/L	27539	2	13.20	11253000	20.0
TRACIL DIMETHYL	16.55	0.0	ug/L	20020	3	18.33	12423400	20.0
1-METHOXY-.BETA.-...	22.28	0.1	ug/L	77698	4	22.63	13256700	20.0