

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 03/05/2002 Time: 17:00:24

Sample: AE01638
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 3/5/02 17:00 Ended: 3/5/02 17:00 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		96		5.0

Comments for Sample AE01638 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-05-2002 Time: 17:00:27

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 22 of the 43 compounds in the LCS Standard were above their acceptance ranges.

Quantitation Report

(Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D

Vial: 7

Acq On : 21 Feb 2002 8:11 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : February 21, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Feb 25 10:49:19 2002

Quant Results File: HP022102.RES

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

Title : 508 scan method

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

Response via : Initial Calibration

DataAcq Meth : HP020702

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.72	152	1803099	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	7889753	20.00	ug/L	0.00
17) Acenaphthene-d10	18.34	164	3959915	20.00	ug/L	0.00
29) Phenanthrene-d10	22.63	188	6789698	20.00	ug/L	-0.01
38) Chrysene-d12	30.49	240	4980944	20.00	ug/L	-0.03
44) Perylene-d12	34.42	264	3500453	20.00	ug/L	-0.03

System Monitoring Compounds

37) 2,4-DDD	27.72	235	434624	4.80	ug/L	0.00
Spiked Amount	5.000		Recovery	=	96.00%	

Target Compounds

						Qvalue
20) Dimethylphthalate	18.34	163	632303	2.63	ug/L #	58
21) 2,6-Dinitrotoluene	18.34	165	497663	8.97	ug/L #	27

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

01638.D HP022102.M

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Page 1

Quantitation Report

(Not Reviewed)

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Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Feb 25 10:49 2002

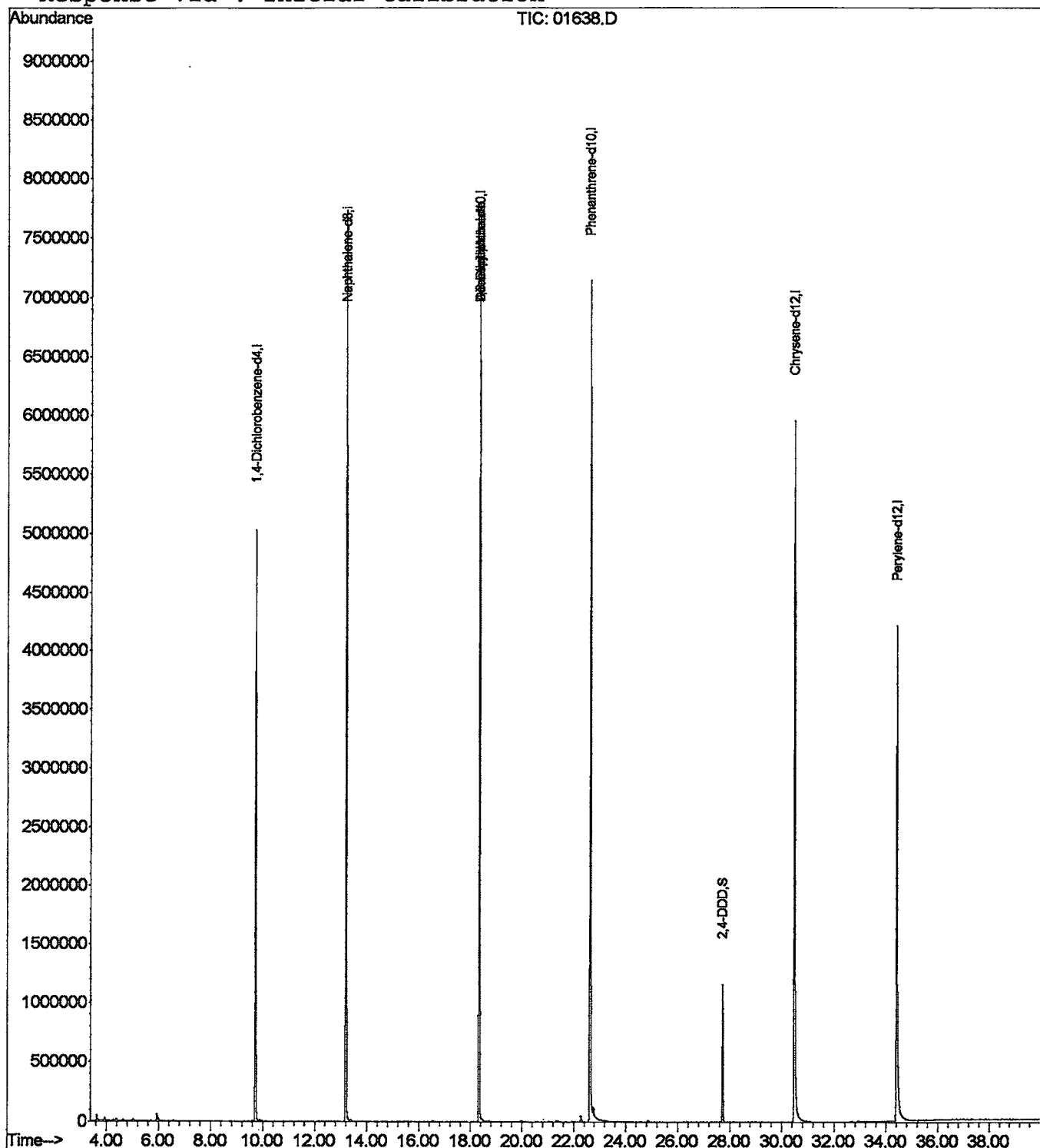
Quant Results File: HP022102.R

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

Title : 508 scan method

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

Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
 Acq On : 21 Feb 2002 8:11 pm
 Sample : 508 scan
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

Vial: 7
 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

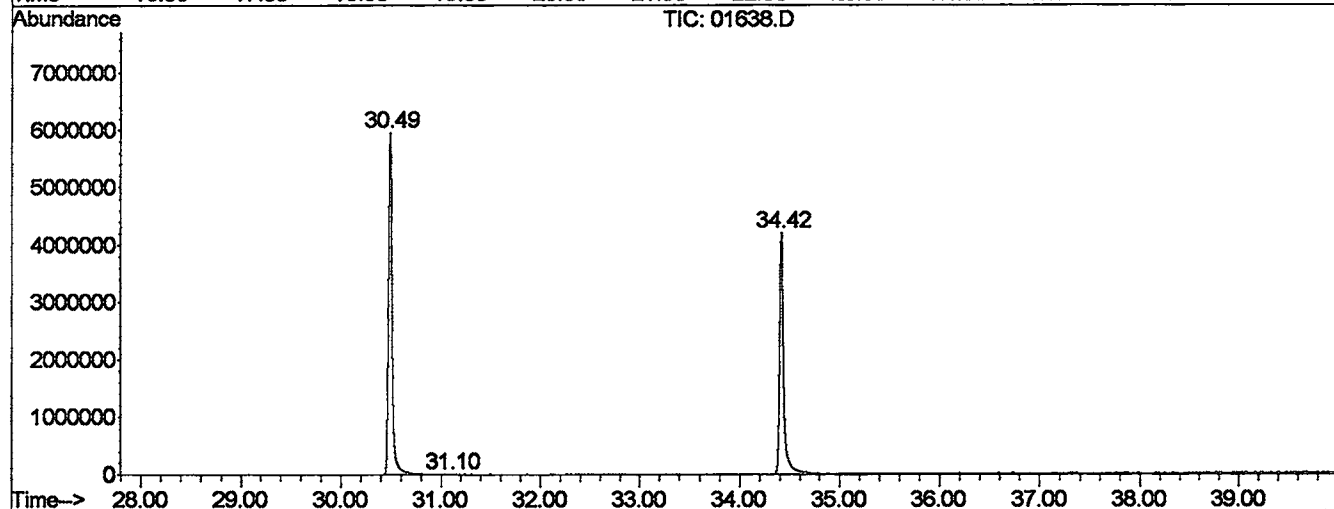
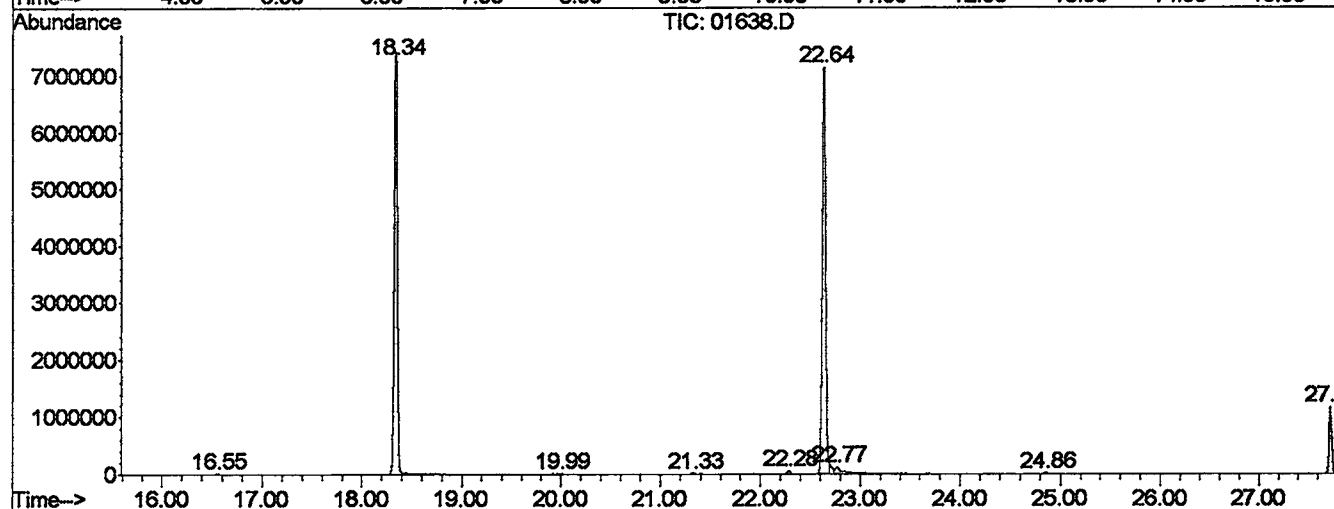
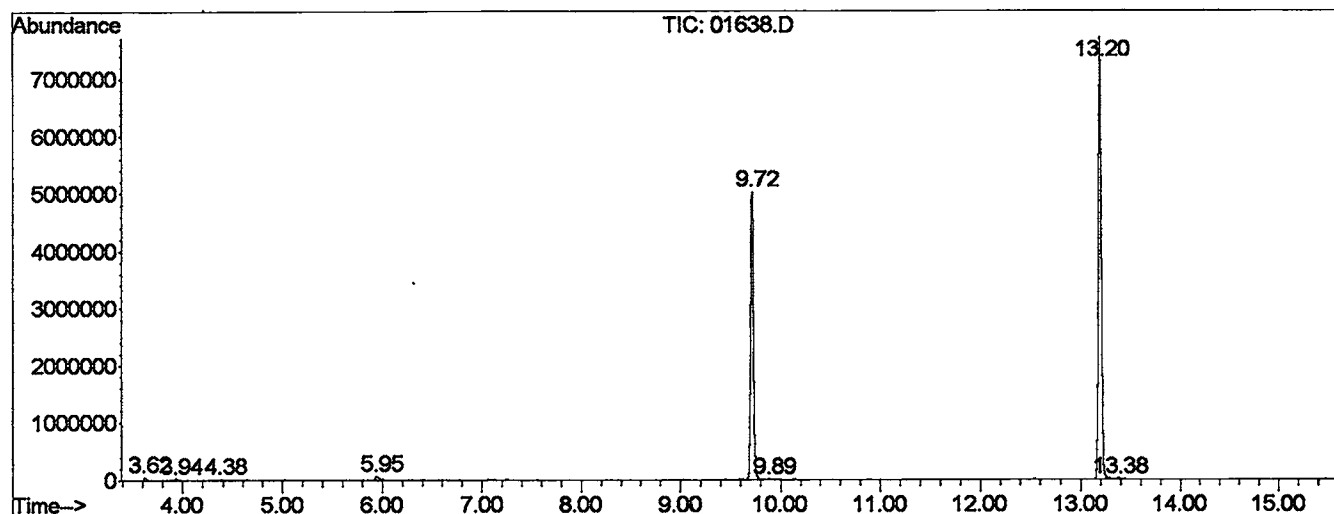
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.622	19	22	25	rBV	48272	68835	0.41%	0.078%
2	3.938	47	50	57	rVB	23272	47865	0.29%	0.054%
3	4.379	87	89	93	rVB	16482	29436	0.18%	0.034%
4	5.948	223	228	249	rVB	61212	196879	1.18%	0.224%
5	9.718	557	562	567	rBV	5029062	10048575	60.02%	11.441%
6	9.887	573	577	593	rVB3	13888	60832	0.36%	0.069%
7	13.195	865	870	875	rBV	7731854	14887663	88.92%	16.951%
8	13.376	883	886	893	rVB2	15426	39524	0.24%	0.045%
9	16.548	1163	1167	1171	rBV	14443	28011	0.17%	0.032%
10	18.343	1319	1326	1331	rBV	7435962	16012475	95.64%	18.231%
11	19.991	1467	1472	1481	rVB3	10263	37111	0.22%	0.042%
12	21.334	1585	1591	1595	rBV2	19473	40520	0.24%	0.046%
13	22.283	1671	1675	1681	rVV2	56233	114077	0.68%	0.130%
14	22.644	1701	1707	1711	rBV2	7143157	16742682	100.00%	19.063%
15	22.768	1715	1718	1739	rVB	109344	516072	3.08%	0.588%
16	24.857	1899	1903	1907	rBV	18013	39500	0.24%	0.045%
17	27.724	2153	2157	2163	rBV	1163143	2132950	12.74%	2.429%
18	30.490	2397	2402	2437	rBV2	5949472	14904128	89.02%	16.969%
19	31.099	2447	2456	2465	rVB6	6809	33561	0.20%	0.038%
20	34.418	2743	2750	2779	rBV	4202592	11849052	70.77%	13.491%

Sum of corrected areas: 87829748

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
 Operator :
 Acquired : 21 Feb 2002 8:11 pm using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : February 21, 2002
 Vial Number: 7
 Quant File :HP022102.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
 Acq On : 21 Feb 2002 8:11 pm
 Sample : 508 scan
 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

Vial: 7
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

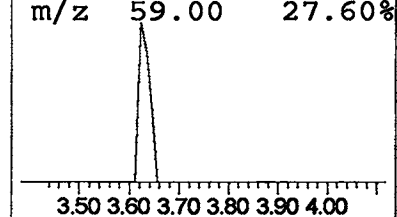
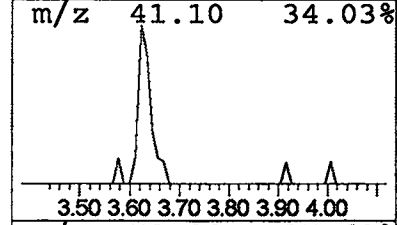
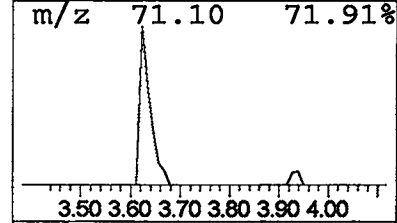
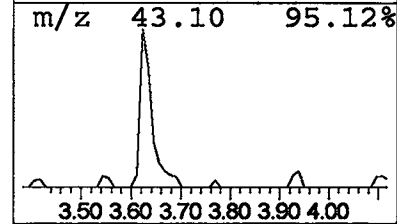
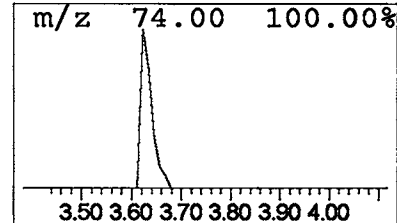
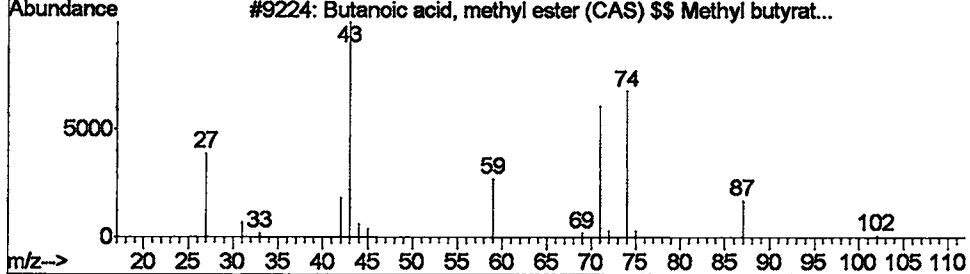
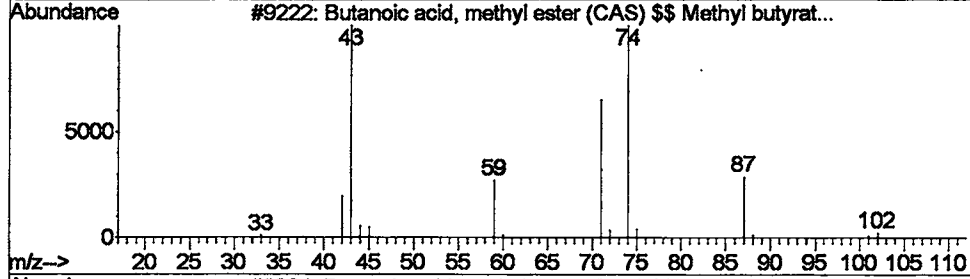
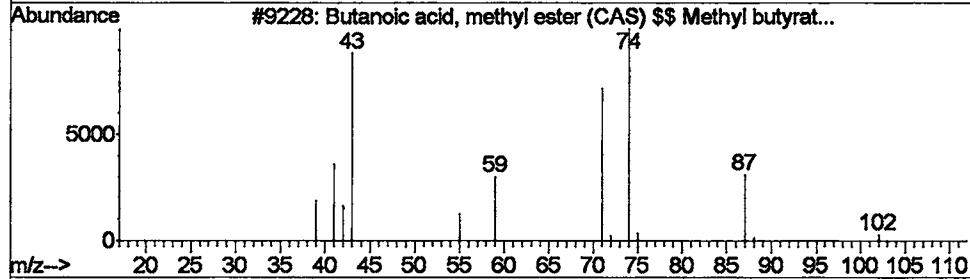
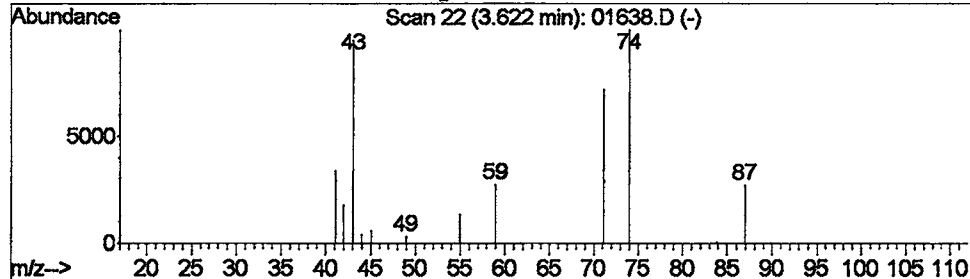
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

 Peak Number 1 Butanoic acid, methyl ester... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	0.14 ug/L	68835	1,4-Dichlorobenzene-d4	9.72

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



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
Acq On : 21 Feb 2002 8:11 pm
Sample : 508 scan
Misc : February 21, 2002
MS Integration Params: LSCINT.P

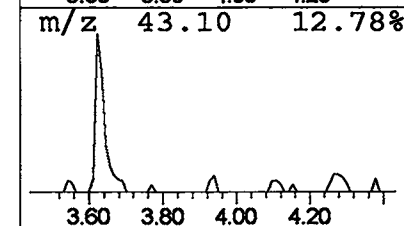
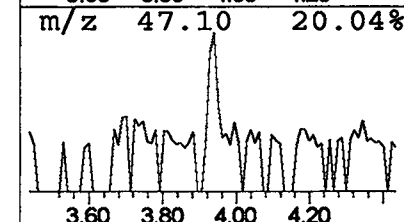
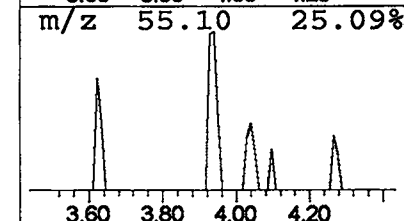
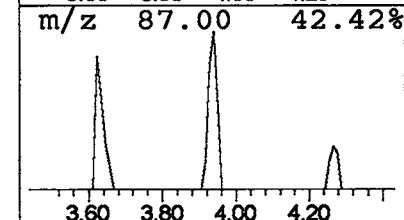
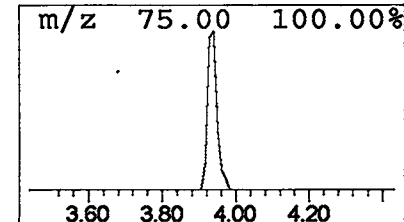
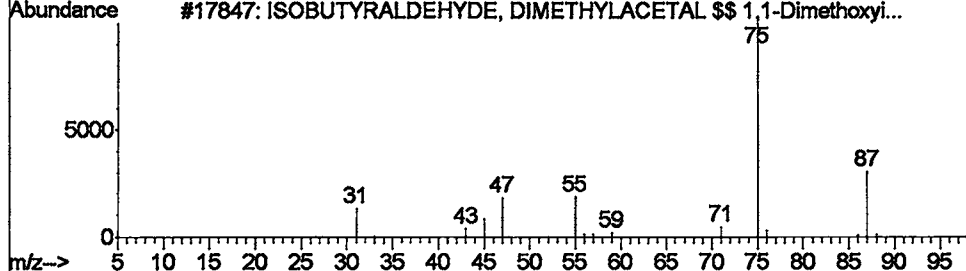
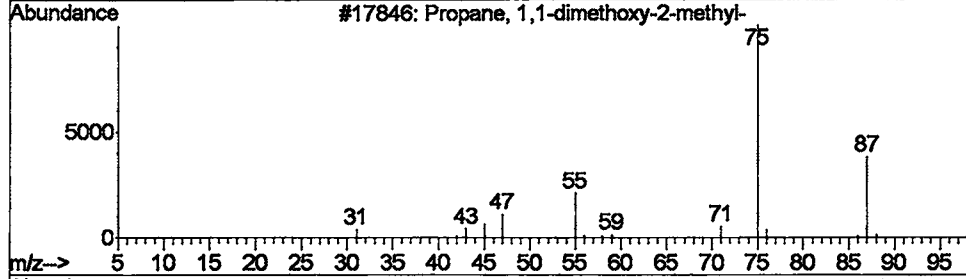
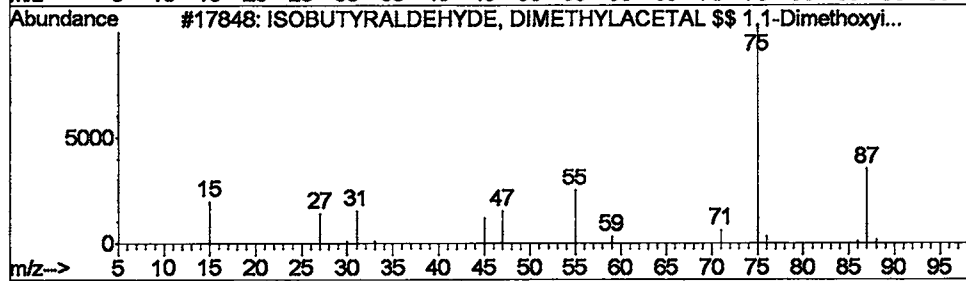
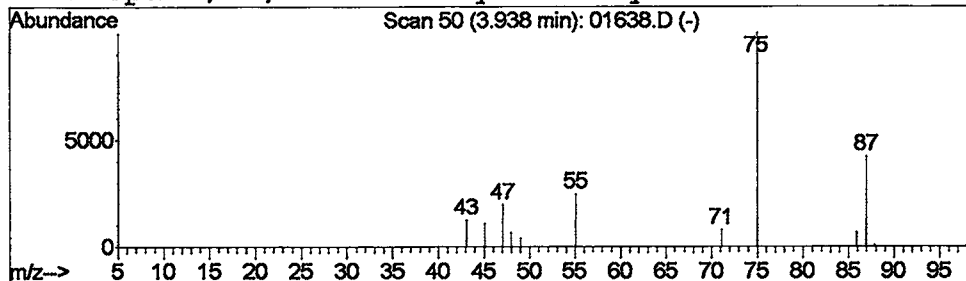
Vial: 7
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 2 ISOBUTYRALDEHYDE, DIMETHYLA... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	0.10 ug/L	47865	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	78
2			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	64
3			ISOBUTYRALDEHYDE, DIMETHYLACETAL...	118	C6H14O2	000000-00-0	64
4			Propane, 1,1-dimethoxy-2-methyl-...	118	C6H14O2	041632-89-7	64



Library Search Compound Report

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 Misc : February 21, 2002
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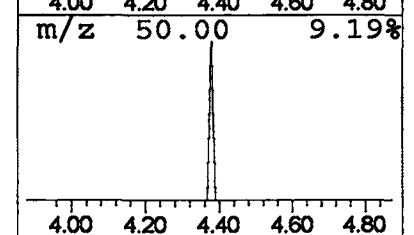
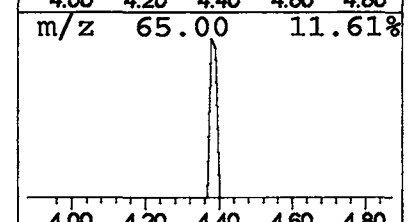
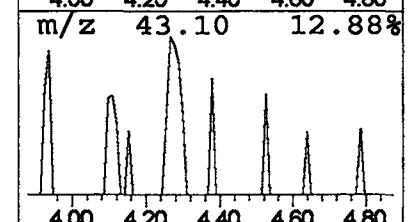
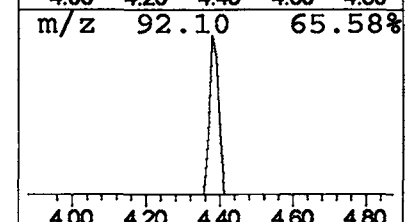
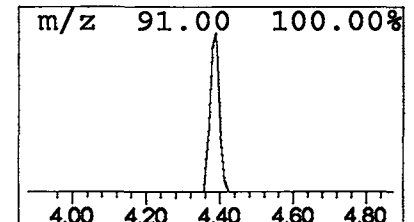
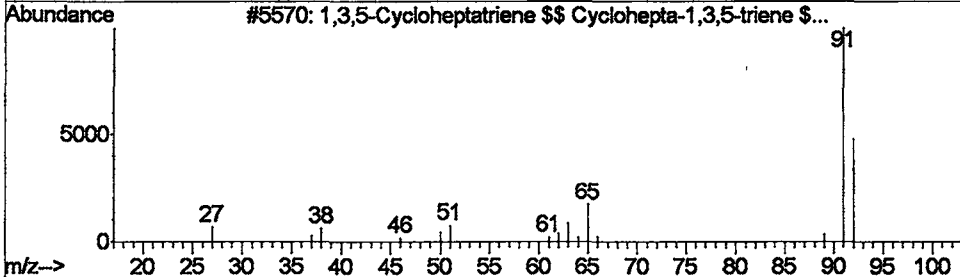
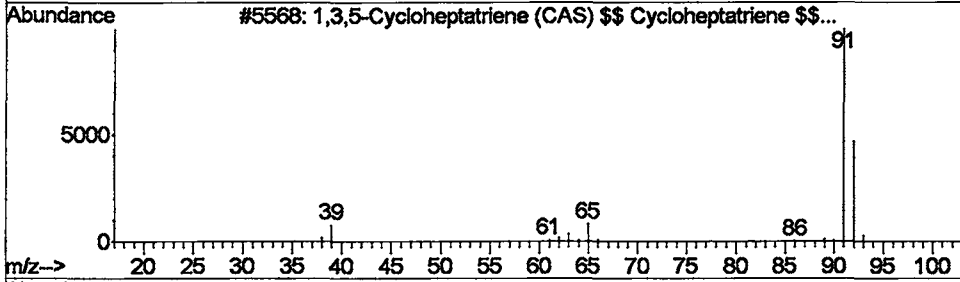
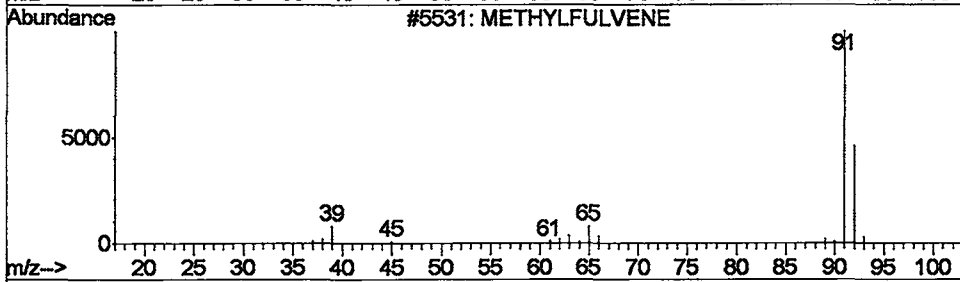
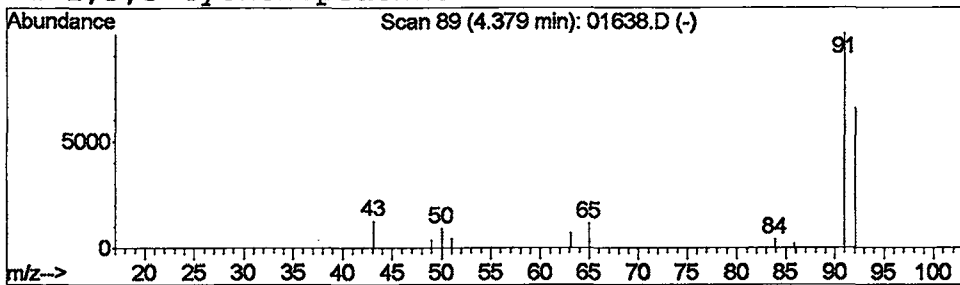
Vial: 7
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 METHYLFULVENE Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.38	0.06 ug/L	29436	1,4-Dichlorobenzene-d4	9.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	METHYLFULVENE	92	C7H8	000000-00-0	9
2	1,3,5-Cycloheptatriene (CAS) \$\$...	92	C7H8	000544-25-2	9
3	1,3,5-Cycloheptatriene \$\$ Cycloh...	92	C7H8	000544-25-2	7
4	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	7



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Misc : February 21, 2002

MS Integration Params: LSCINT.P

Vial: 7

Operator:

Inst : Instrumen

Multiplr: 1.00

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

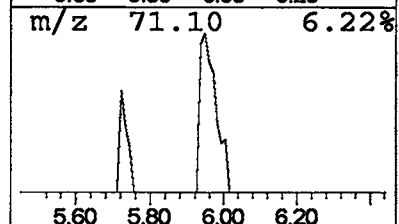
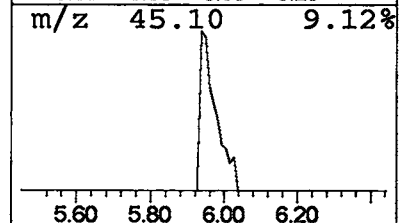
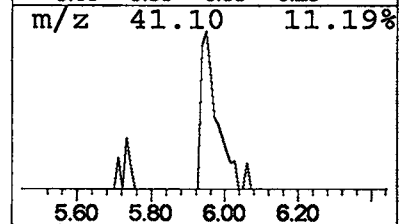
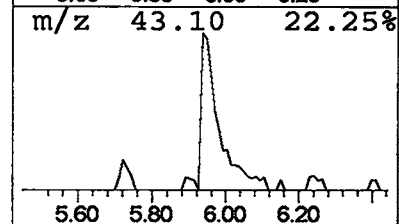
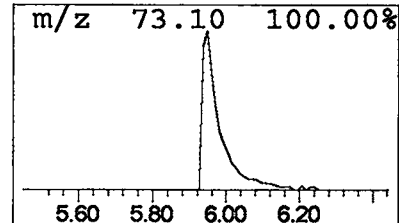
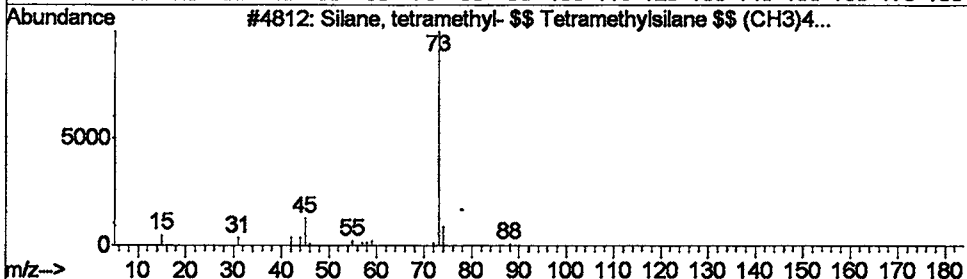
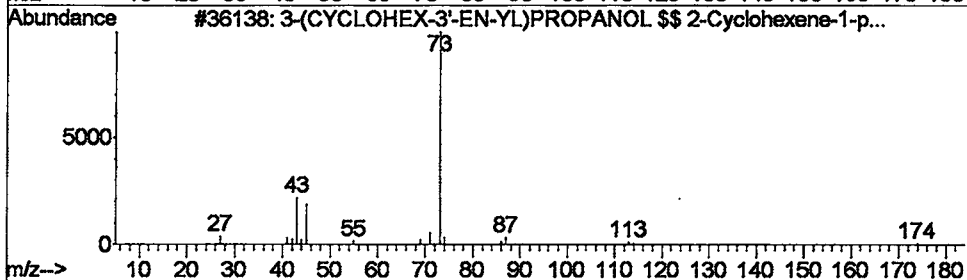
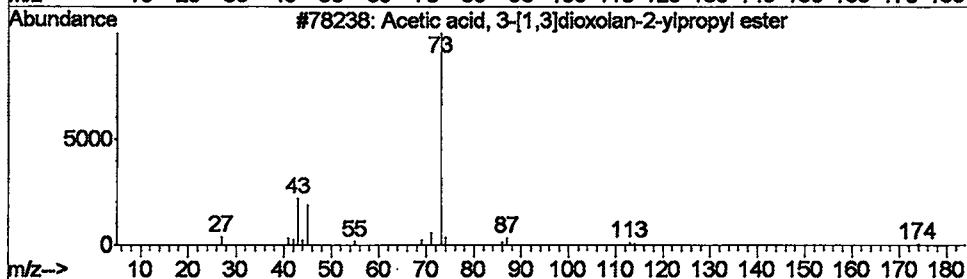
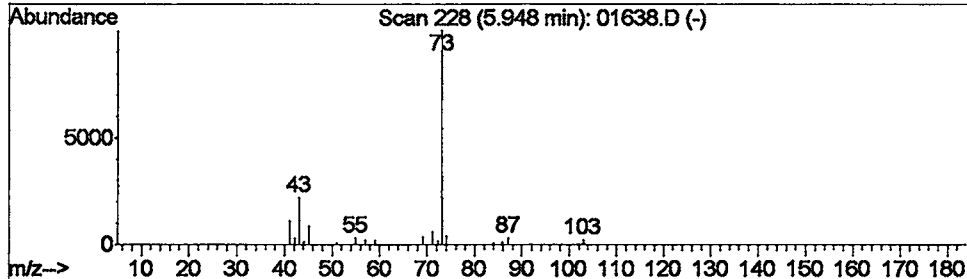
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 4 Acetic acid, 3-[1,3]dioxola... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	0.39 ug/L	196879	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	000000-00-0	42
2			3-(CYCLOHEX-3'-EN-YL)PROPANOL \$\$...	174	C8H14O4	015745-87-6	42
3			Silane, tetramethyl- \$\$ Tetramet...	88	C4H12Si	000075-76-3	25
4			Pentanol, 5-amino-	103	C5H13NO	002508-29-4	9



Library Search Compound Report

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Multiplr: 1.00

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

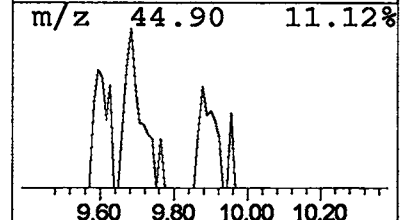
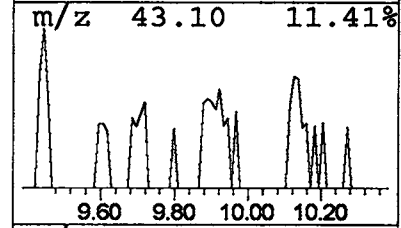
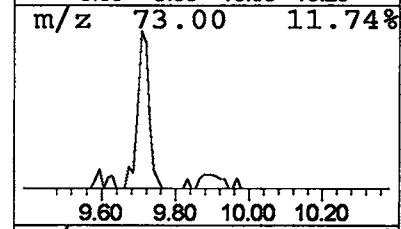
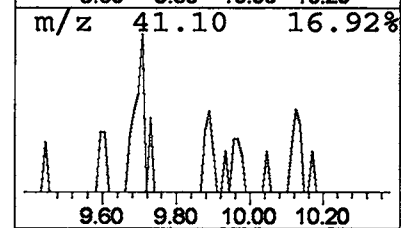
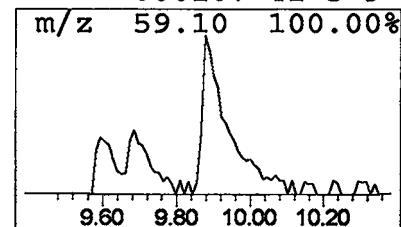
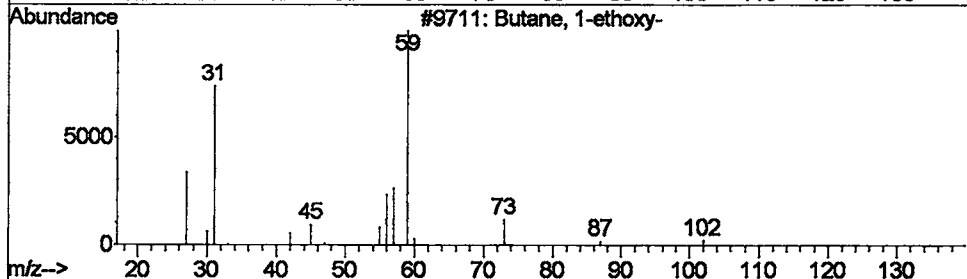
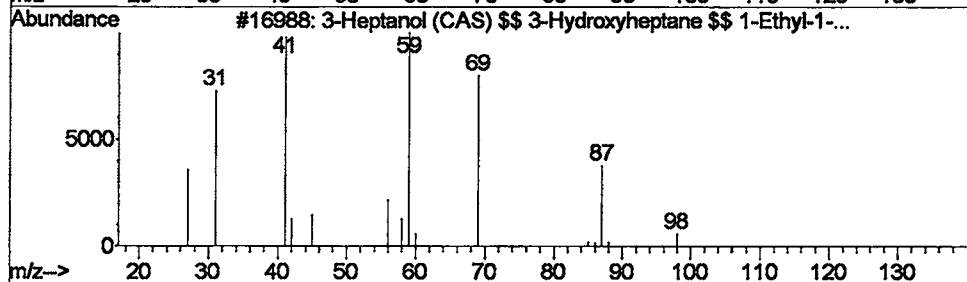
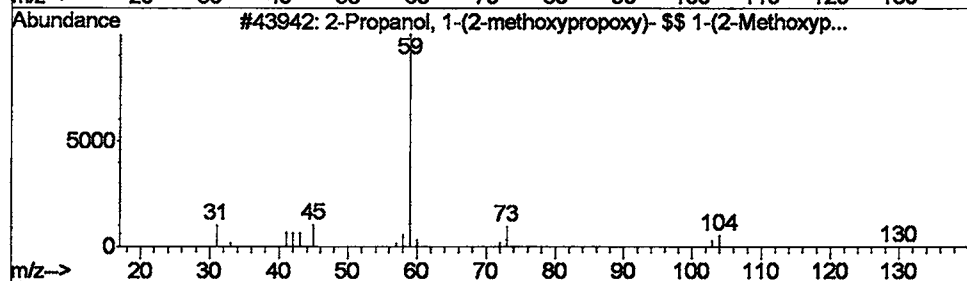
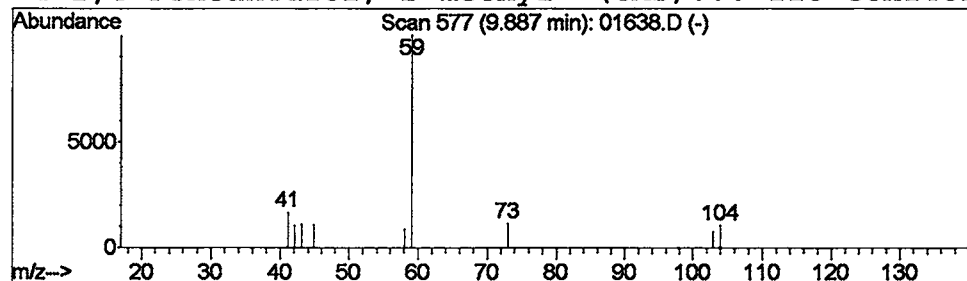
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	0.12 ug/L	60832	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxypropoxy)...	148	C7H16O3	013429-07-7	83
2			3-Heptanol (CAS) \$\$ 3-Hydroxyhep...	116	C7H16O	000589-82-2	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			2,4-Pentanediol, 2-methyl- (CAS)...	118	C6H14O2	000107-41-5	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D

Acq On : 21 Feb 2002 8:11 pm

Sample : 508 scan

Misc : February 21, 2002

MS Integration Params: LSCINT.P

Vial: 7

Operator:

Inst : Instrumen

Multiplr: 1.00

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

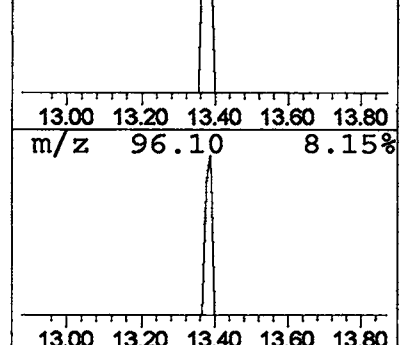
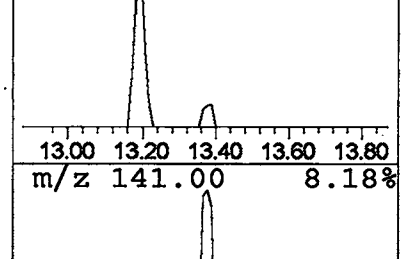
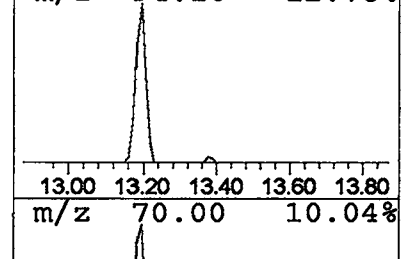
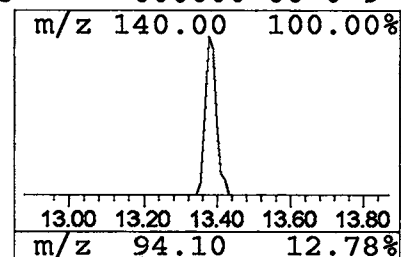
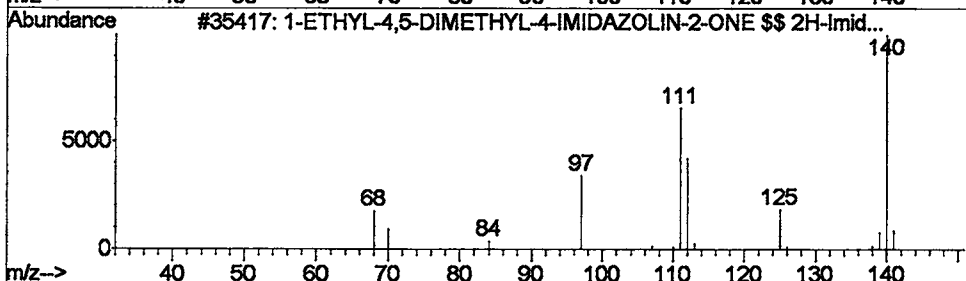
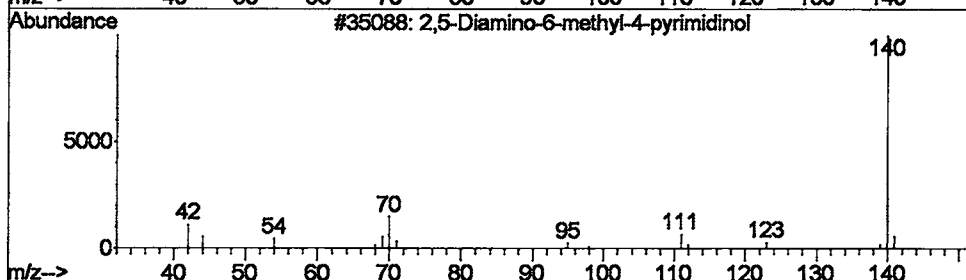
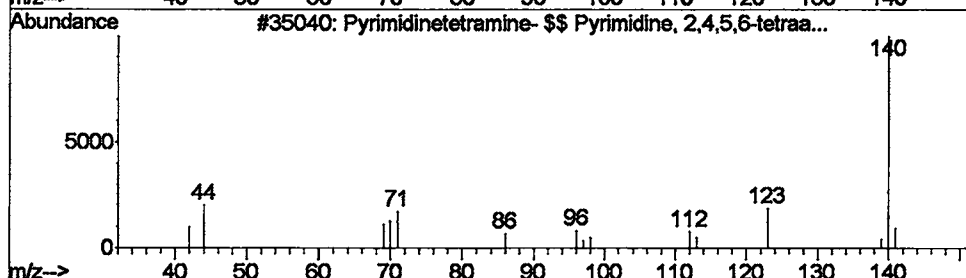
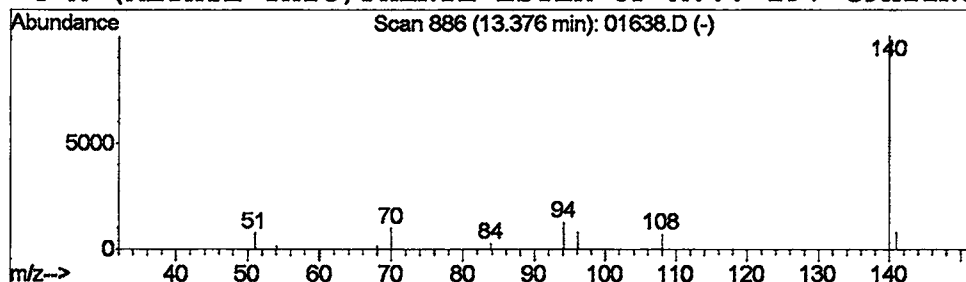
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 6 Pyrimidinetetramine- \$\$ Pyr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	0.05 ug/L	39524	Naphthalene-d8	13.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrimidinetetramine- \$\$ Pyrimidi...	140	C4H8N6	001004-74-6	56
2		2,5-Diamino-6-methyl-4-pyrimidinol	140	C5H8N4O	000000-00-0	9
3		1-ETHYL-4,5-DIMETHYL-4-IMIDAZOLI...	140	C7H12N2O	059167-88-3	9
4		M-(METHYL THIO)PHENYL ESTER OF M...	197	C9H11NO2S	000000-00-0	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D

Acq On : 21 Feb 2002 8:11 pm

Sample : 508 scan

Misc : February 21, 2002

MS Integration Params: LSCINT.P

Vial: 7

Operator:

Inst : Instrumen

Multiplr: 1.00

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

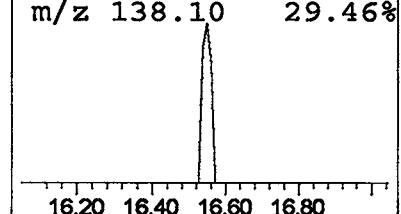
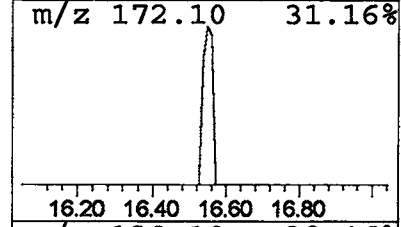
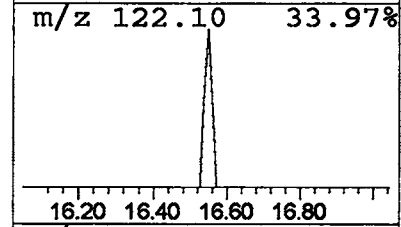
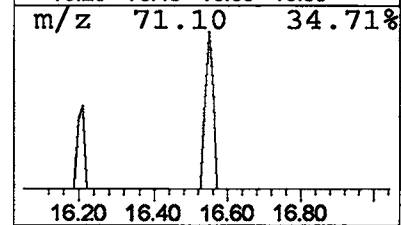
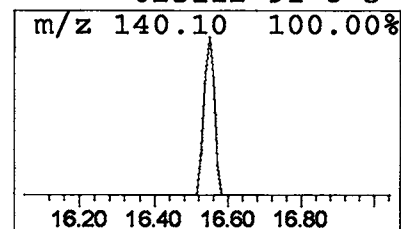
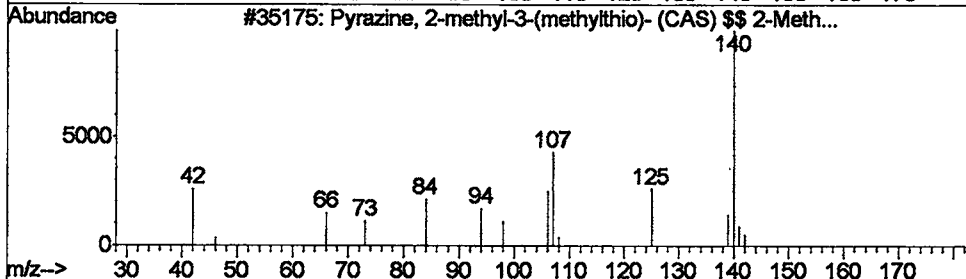
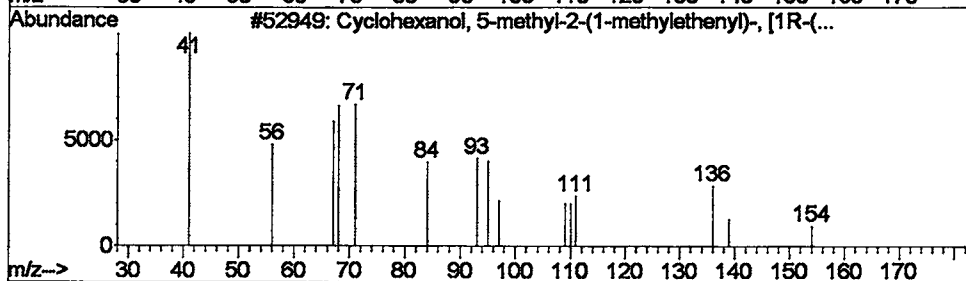
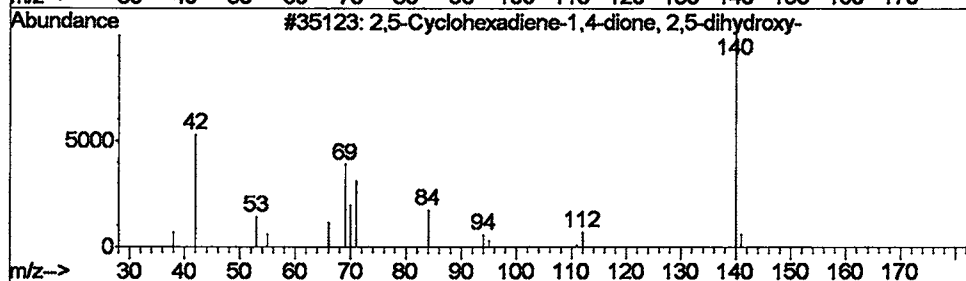
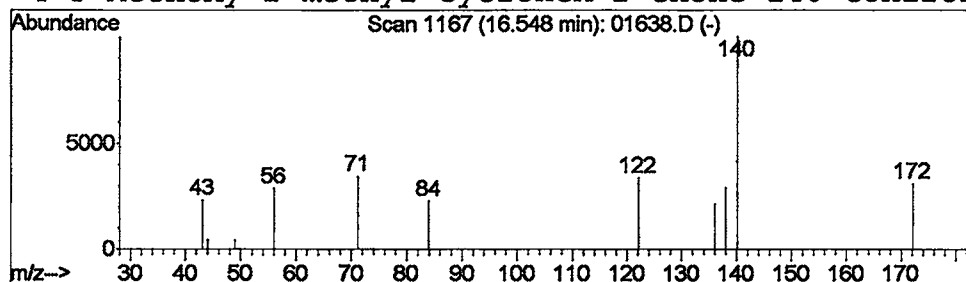
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 7 2,5-Cyclohexadiene-1,4-dione... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	0.03 ug/L	28011	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Cyclohexadiene-1,4-dione, 2,...	140	C6H4O4	000615-94-1	9
2			Cyclohexanol, 5-methyl-2-(1-meth...	154	C10H18O	000089-79-2	8
3			Pyrazine, 2-methyl-3-(methylthio...	140	C6H8N2S	002882-20-4	5
4			3-Methoxy-2-methyl-cyclohex-2-enone	140	C8H12O2	025112-91-8	5



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
 Acq On : 21 Feb 2002 8:11 pm
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 Misc : February 21, 2002
 MS Integration Params: LSCINT.P

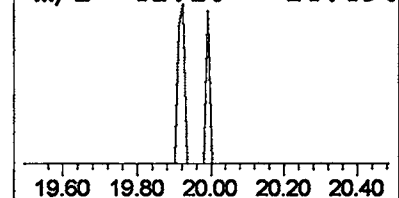
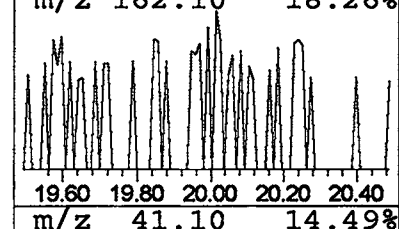
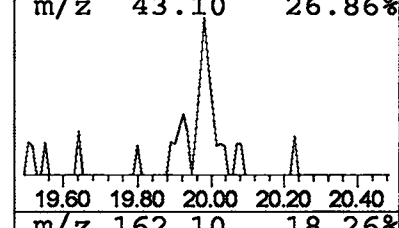
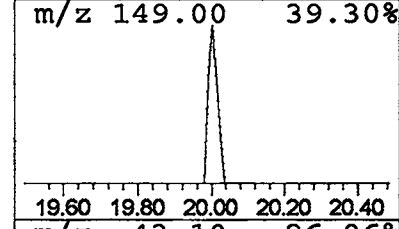
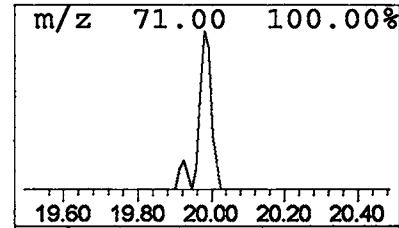
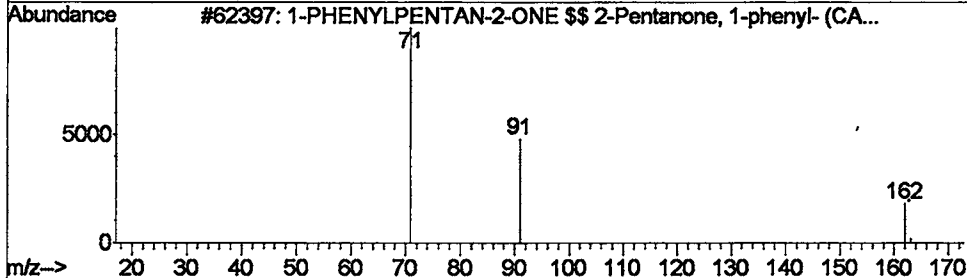
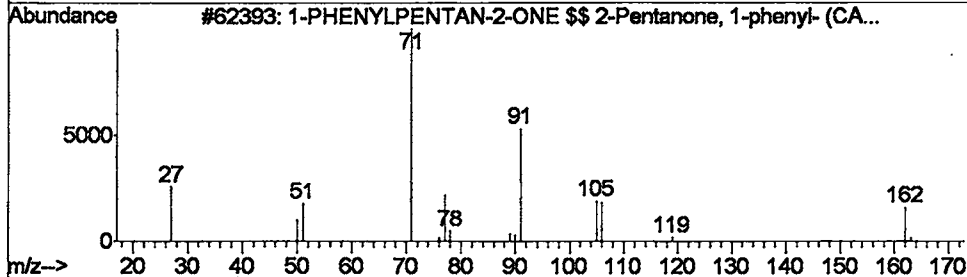
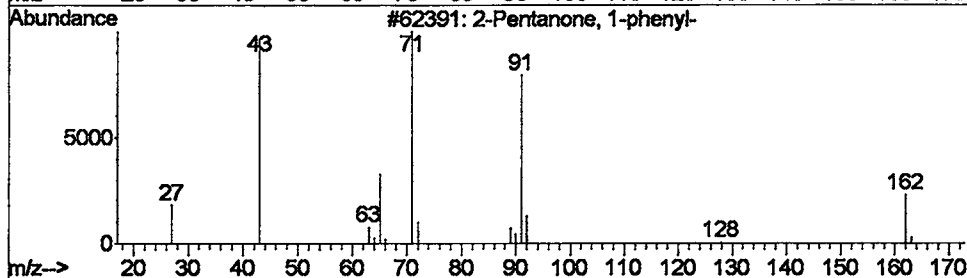
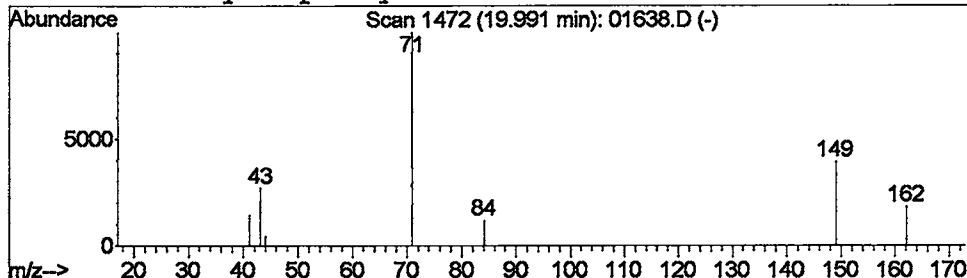
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 2-Pentanone, 1-phenyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.99	0.05 ug/L	37111	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 1-phenyl-	162	C11H14O	006683-92-7	4
2			1-PHENYLPENTAN-2-ONE \$\$ 2-Pentan...	162	C11H14O	006683-92-7	4
3			1-PHENYLPENTAN-2-ONE \$\$ 2-Pentan...	162	C11H14O	006683-92-7	4
4			1-Methoxy-4-phenyl-1-butene	162	C11H14O	000000-00-0	4



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
Acq On : 21 Feb 2002 8:11 pm
Sample : 508 scan
Misc : February 21, 2002
MS Integration Params: LSCINT.P

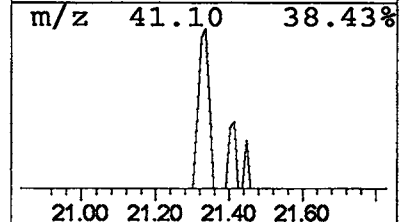
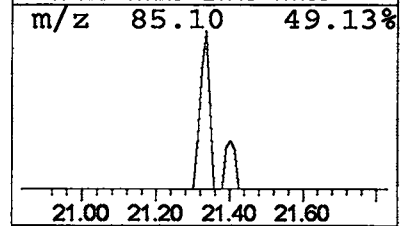
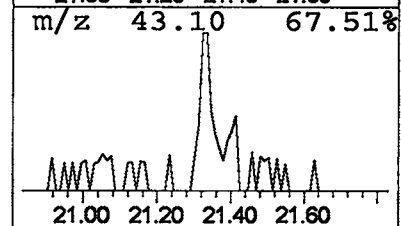
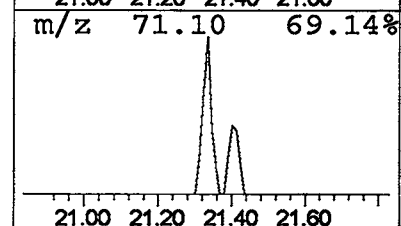
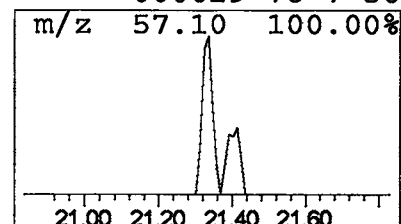
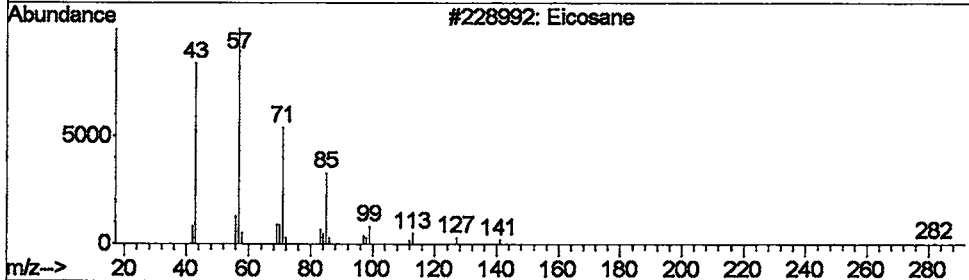
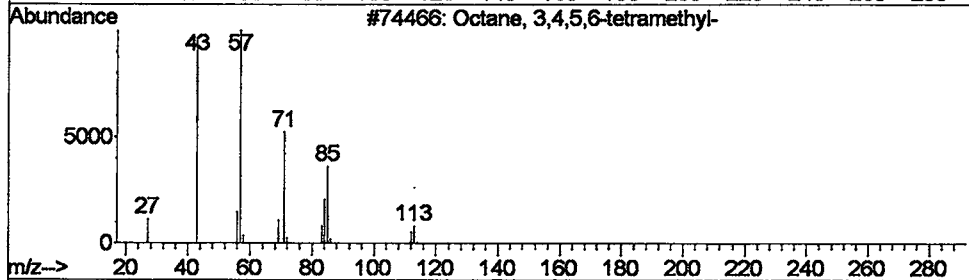
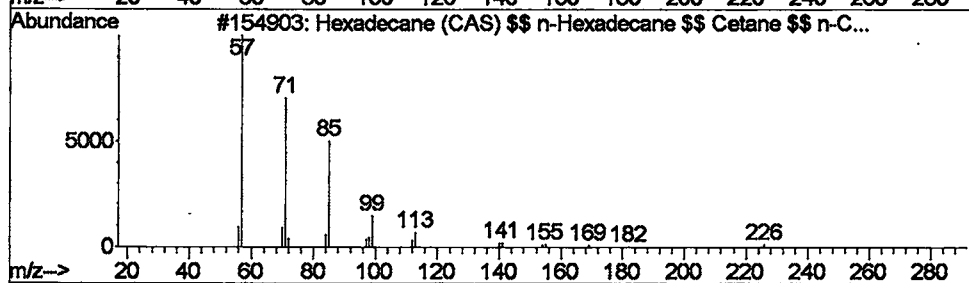
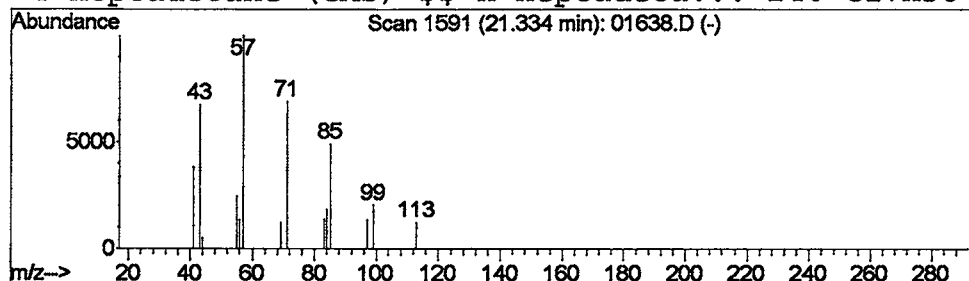
Vial: 7
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 9 Hexadecane (CAS) \$\$ n-Hexad... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	0.05 ug/L	40520	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane (CAS) \$\$ n-Hexadecane...	226	C16H34	000544-76-3	64
2			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	64
3			Eicosane	282	C20H42	000112-95-8	64
4			Heptadecane (CAS) \$\$ n-Heptadeca...	240	C17H36	000629-78-7	56



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
Acq On : 21 Feb 2002 8:11 pm
Sample : 508 scan
Misc : February 21, 2002
MS Integration Params: LSCINT.P

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Operator:
Inst : Instrumen
Multiplr: 1.00

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

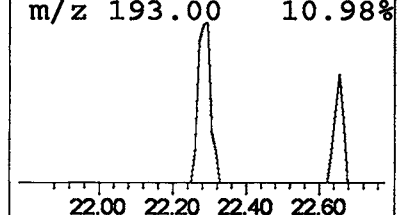
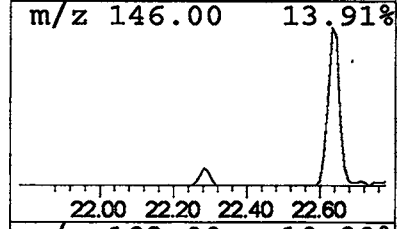
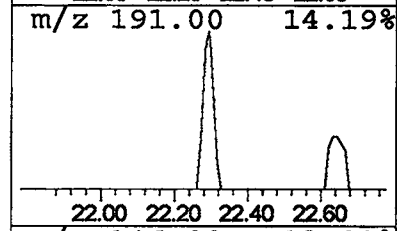
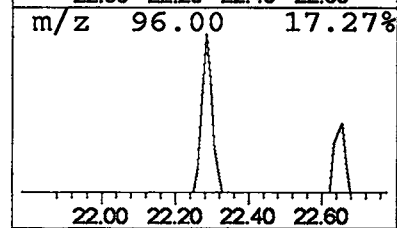
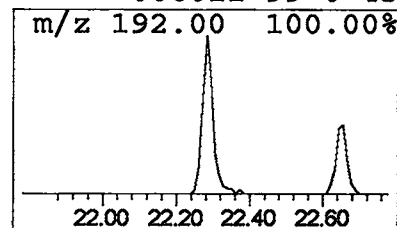
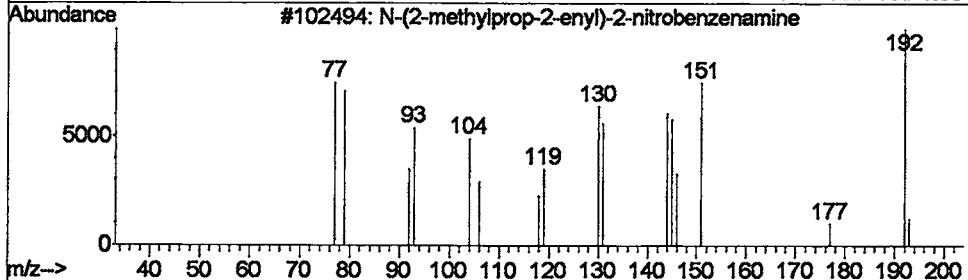
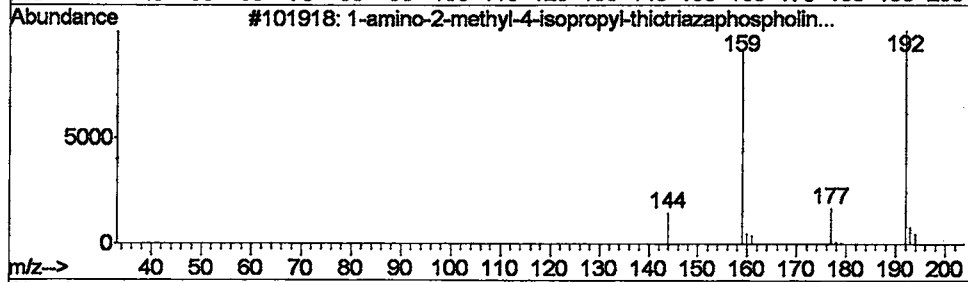
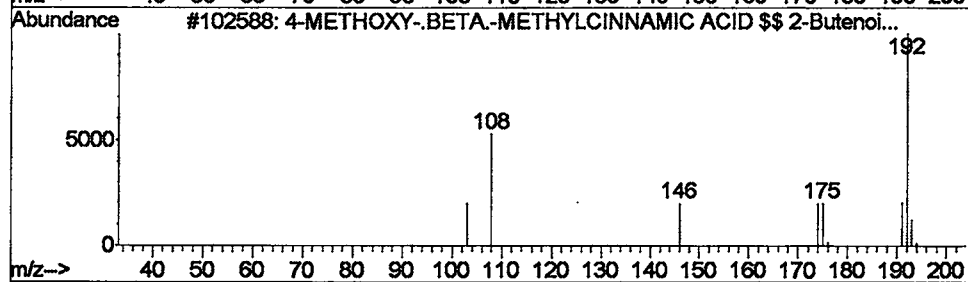
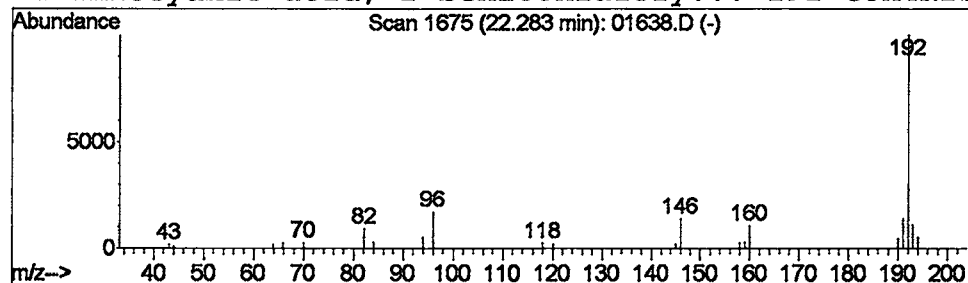
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.14 ug/L	114077	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
2			1-amino-2-methyl-4-isopropyl-thi...	192	C5H13N4PS	107264-54-0	50
3			N-(2-methylprop-2-enyl)-2-nitrob...	192	C10H12N2O2	000000-00-0	46
4			Thiocyanic acid, 2-benzothiazoly...	192	C8H4N2S2	006011-99-0	45



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
Acq On : 21 Feb 2002 8:11 pm
Sample : 508 scan
Misc : February 21, 2002
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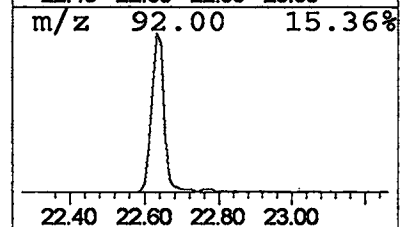
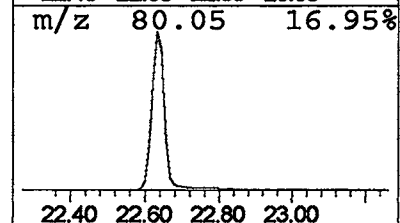
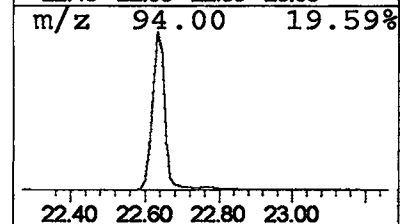
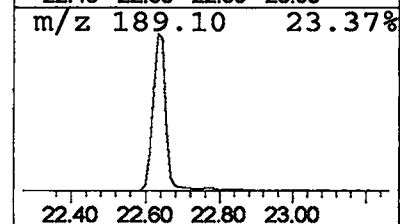
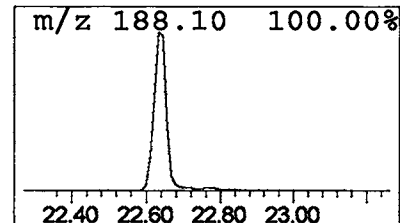
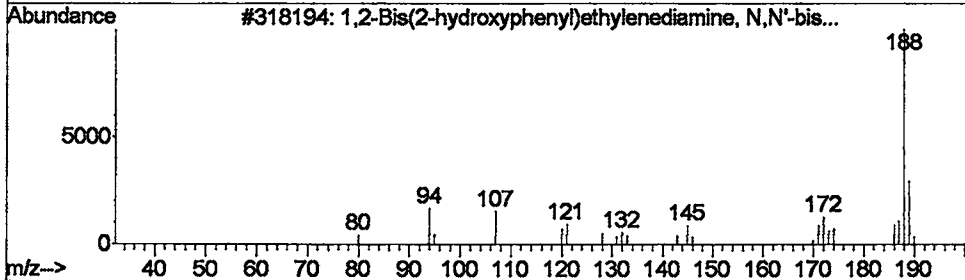
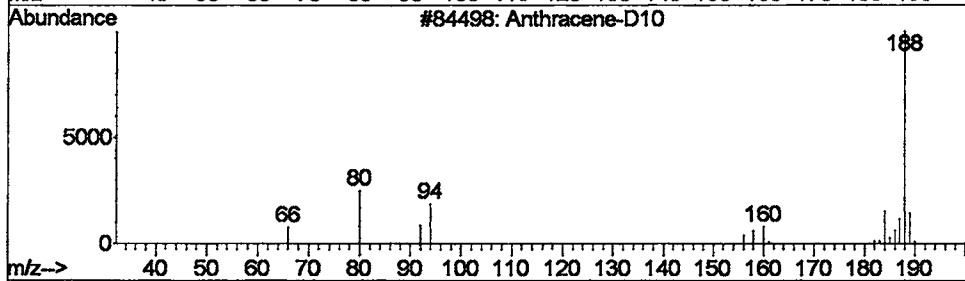
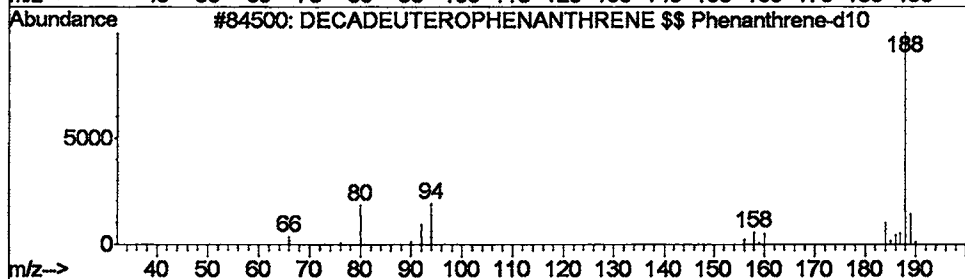
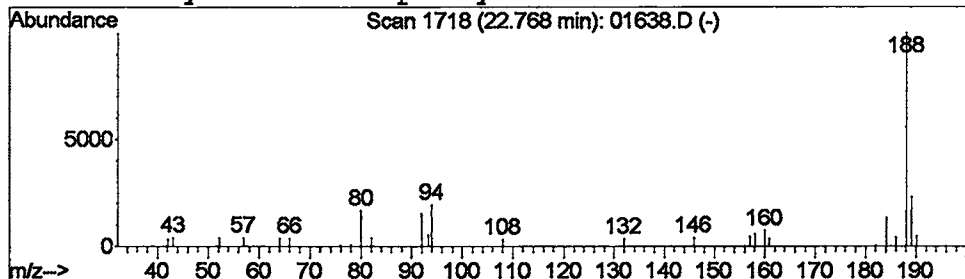
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Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 11 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.62 ug/L	516072	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	90
2			Anthracene-D10	188	C14D10	000000-00-0	50
3			1,2-Bis(2-hydroxyphenyl)ethylene...	376	C24H28N2O2	000000-00-0	38
4			1-acetyl-3-oxo-4-phenyl-3-butene	188	C12H12O2	000000-00-0	38



Library Search Compound Report

..Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D
Acq On : 21 Feb 2002 8:11 pm
Sample : 508 scan
Misc : February 21, 2002
MS Integration Params: LSCINT.P

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Multiplr: 1.00

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

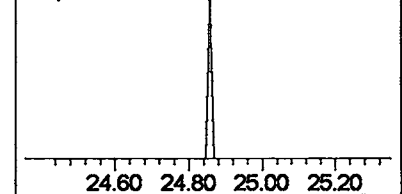
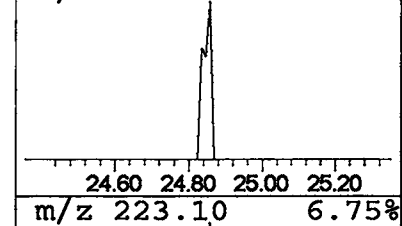
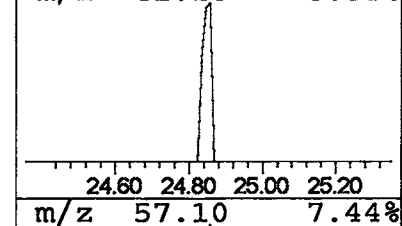
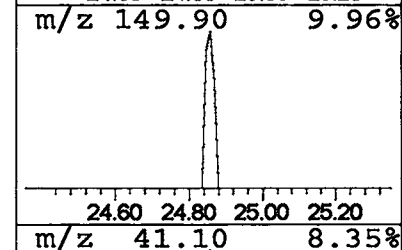
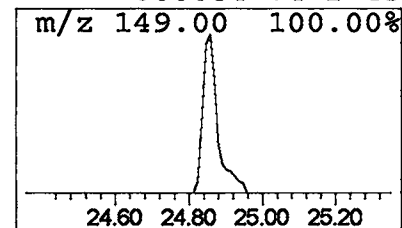
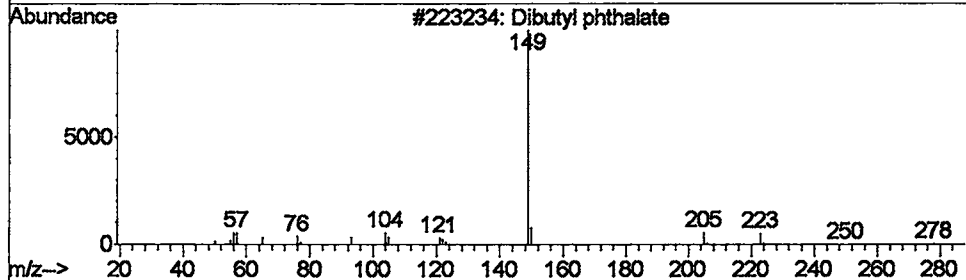
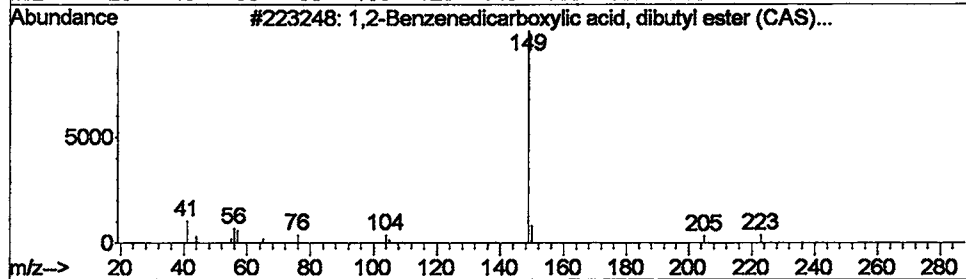
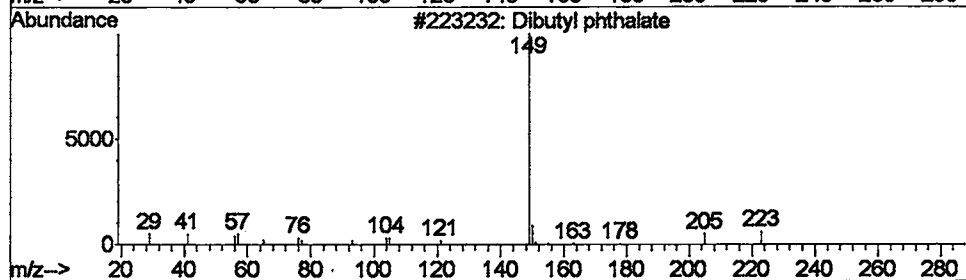
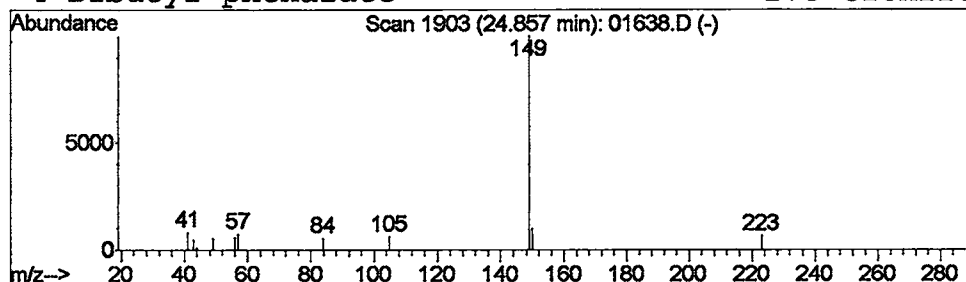
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 12 Dibutyl phthalate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.86	0.05 ug/L	39500	Phenanthrene-d10	22.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibutyl phthalate	278	C16H22O4	000084-74-2	64
2			1,2-Benzenedicarboxylic acid, di...	278	C16H22O4	000084-74-2	64
3			Dibutyl phthalate	278	C16H22O4	000084-74-2	43
4			Dibutyl phthalate	278	C16H22O4	000084-74-2	43



Library Search Compound Report

..Data File : C:\MSDCHEM\1\5973N\02FEB21\01638.D

Acq On : 21 Feb 2002 8:11 pm

Sample : 508 scan

Misc : February 21, 2002

MS Integration Params: LSCINT.P

Vial: 7

Operator:

Inst : Instrumen

Multiplr: 1.00

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

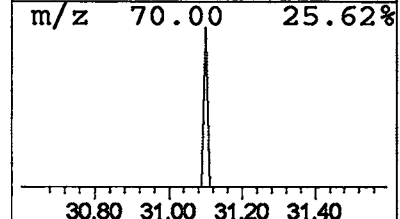
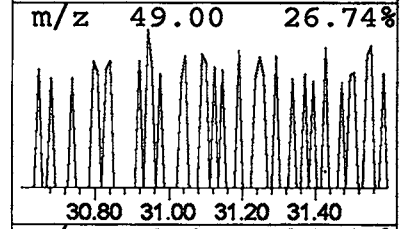
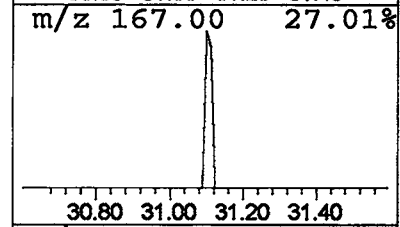
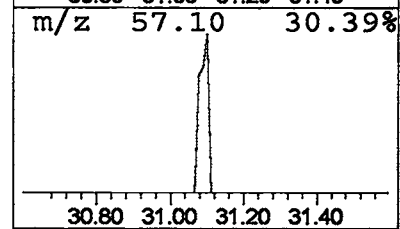
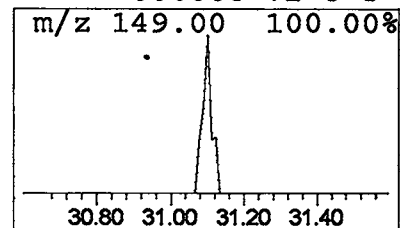
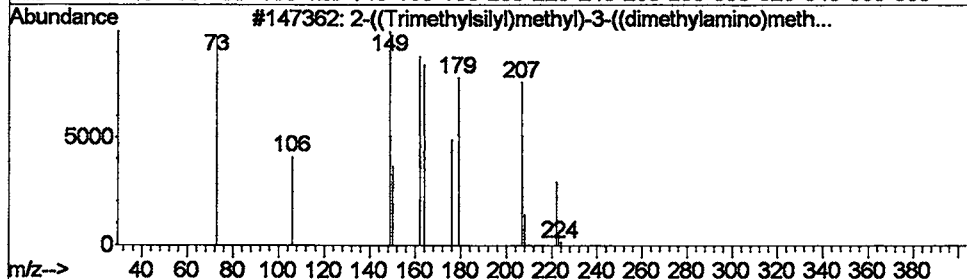
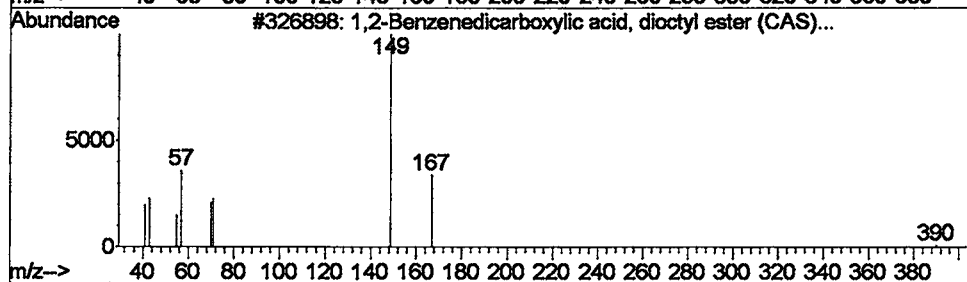
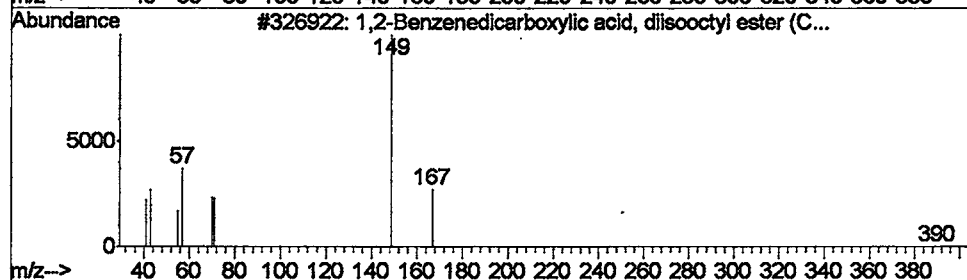
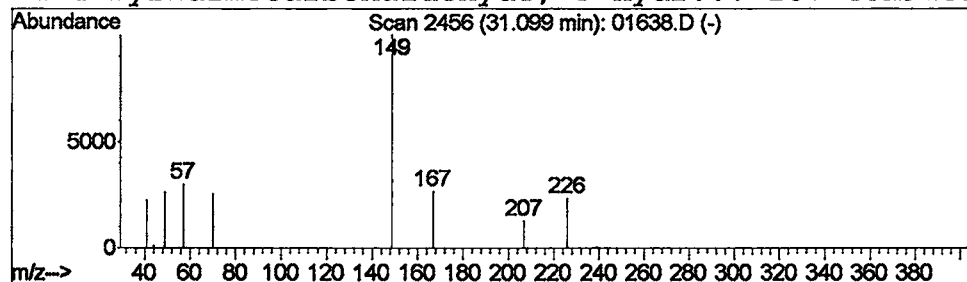
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 13 1,2-Benzenedicarboxylic aci... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.10	0.05 ug/L	33561	Chrysene-d12	30.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	23
2			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	000117-84-0	9
3			2-((Trimethylsilyl)methyl)-3-((d...	222	C12H22N2Si	083781-66-2	5
4			4-Pyridinecarboxaldehyde, 3-hydr...	167	C8H9NO3	000066-72-8	5



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 21 Feb 2002 8:11 pm
 Data File: C:\MSDCHEM\1\5973N\02FEB21\01638.D
 Name: 508 scan
 Misc: February 21, 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...	3.62	0.1	ug/L	68835	1	9.72	10048600	20.0
ISOBUTYRALDEHYDE,...	3.94	0.1	ug/L	47865	1	9.72	10048600	20.0
METHYLFULVENE	4.38	0.1	ug/L	29436	1	9.72	10048600	20.0
Acetic acid, 3-[1...	5.95	0.4	ug/L	196879	1	9.72	10048600	20.0
2-Propanol, 1-(2-...	9.89	0.1	ug/L	60832	1	9.72	10048600	20.0
Pyrimidinetetrami...	13.38	0.1	ug/L	39524	2	13.20	14887700	20.0
2,5-Cyclohexadien...	16.55	0.0	ug/L	28011	3	18.34	16012500	20.0
2-Pentanone, 1-ph...	19.99	0.0	ug/L	37111	3	18.34	16012500	20.0
Hexadecane (CAS) ...	21.33	0.0	ug/L	40520	4	22.63	16742700	20.0
4-METHOXY-.BETA.-...	22.28	0.1	ug/L	114077	4	22.63	16742700	20.0
DECADEUTEROPHENAN...	22.77	0.6	ug/L	516072	4	22.63	16742700	20.0
Dibutyl phthalate	24.86	0.0	ug/L	39500	4	22.63	16742700	20.0
1,2-Benzenedicarb...	31.10	0.0	ug/L	33561	5	30.49	14904100	20.0