

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 02/04/2002 Time: 13:50:48

Sample: AE00832
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 2/4/02 13:50 Ended: 2/4/02 13:50 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		87		5.0

Comments for Sample AE00832 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 02-04-2002 Time: 13:51:41

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 7 of the 43 compounds in the LCS Standard were above their acceptance ranges.

Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D

Vial: 5

Acq On : 31 Jan 2002 1:52 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : January 31, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Feb 01 08:46:03 2002

Quant Results File: SCAN508.RES

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

Title : 508 scan method

Last Update : Fri Jan 11 13:20:07 2002

Response via : Initial Calibration

DataAcq Meth : SCAN508

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.71	152	1903553	20.00	ug/L	0.00
10) Naphthalene-d8	13.19	136	8111995	20.00	ug/L	-0.02
17) Acenaphthene-d10	18.34	164	4233932	20.00	ug/L	-0.01
29) Phenanthrene-d10	22.65	188	6685511	20.00	ug/L	-0.02
38) Chrysene-d12	30.50	240	5613880	20.00	ug/L	-0.01
44) Perylene-d12	34.42	264	4082181	20.00	ug/L	0.00

System Monitoring Compounds

37) 2,4-DDD	27.73	235	459141	4.34	ug/L	0.00
Spiked Amount	5.000		Recovery	=	86.80%	

Target Compounds

						Qvalue
21) 2,6-Dinitrotoluene	18.34	165	532807	9.77	ug/L	# 17
42) Bis(2-ethylhexyl)phthalate	31.11	149	22272	0.63	ug/L	92

(#) = qualifier out of range (m) = manual integration
00832.D SCAN508.M Fri Feb 01 08:46:04 2002

Page 1

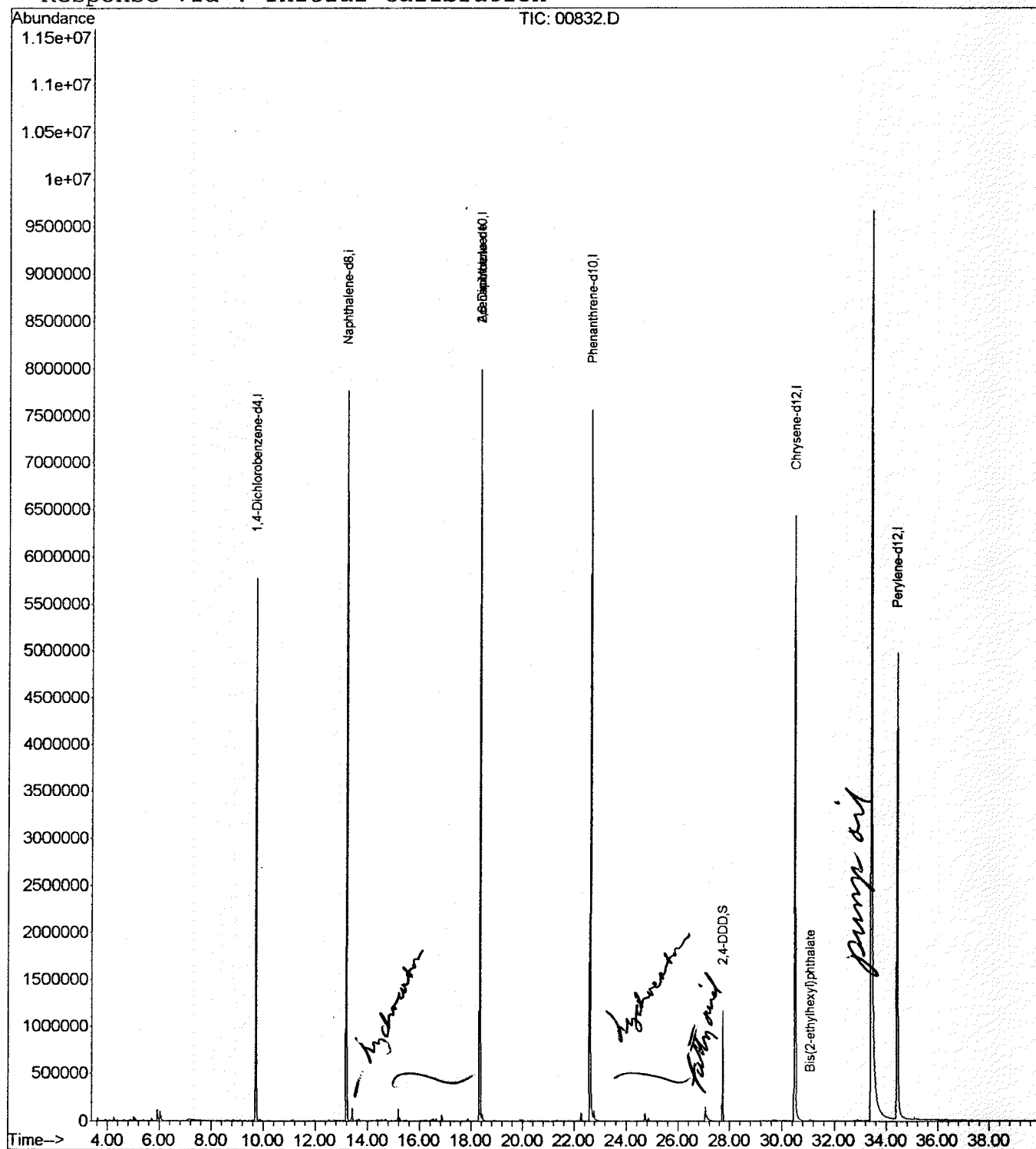
Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
 MS Integration Params: SPLIT.P
 Quant Time: Feb 1 8:46 2002

Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: SCAN508.RE

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



LSC Area Percent Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
Acq On : 31 Jan 2002 1:52 pm
Sample : 508 scan
Misc : January 31, 2002
MS Integration Params: LSCINT.P

Vial: 5
Operator:
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\METHODS\SCAN508.M (RTE Integrator)
Title : 508 scan method
Smoothing : OFF
Sampling : 2
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 100 Area counts
Max Peaks: 20
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

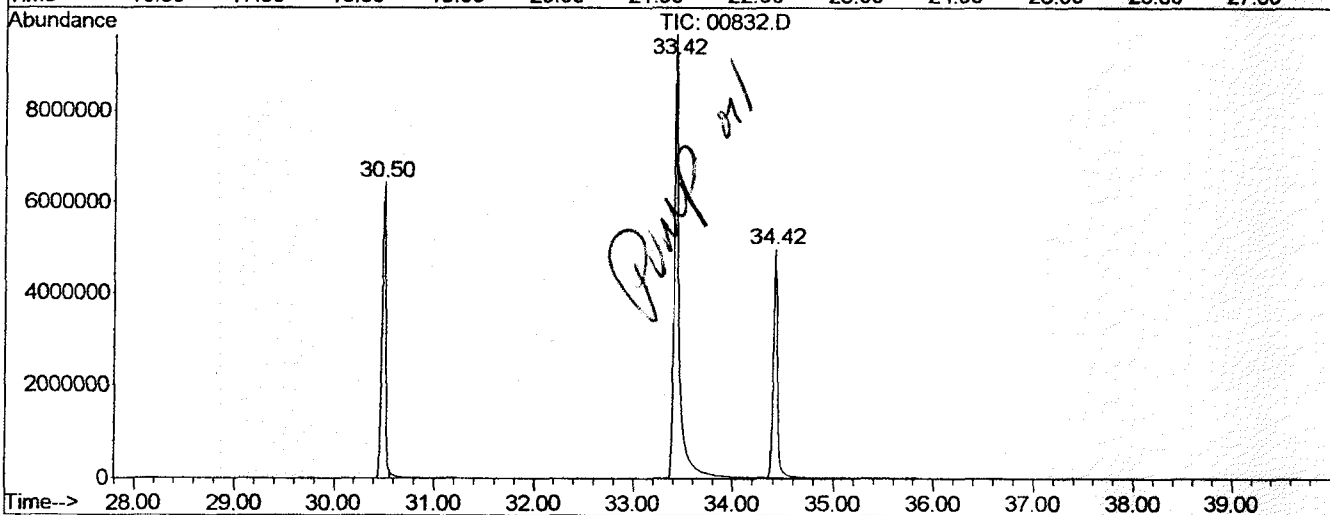
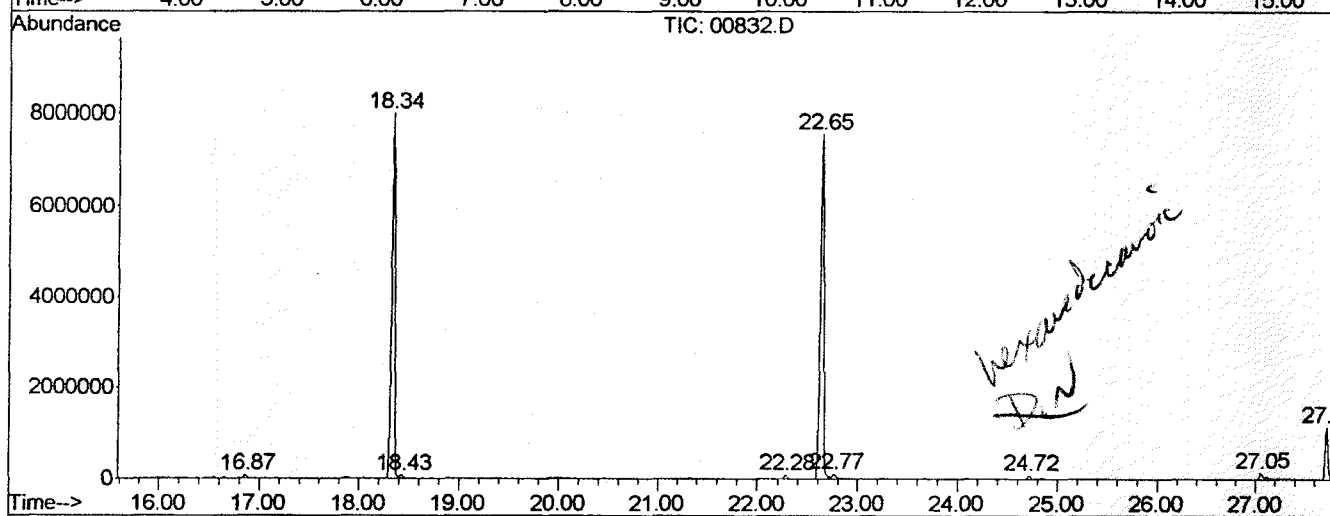
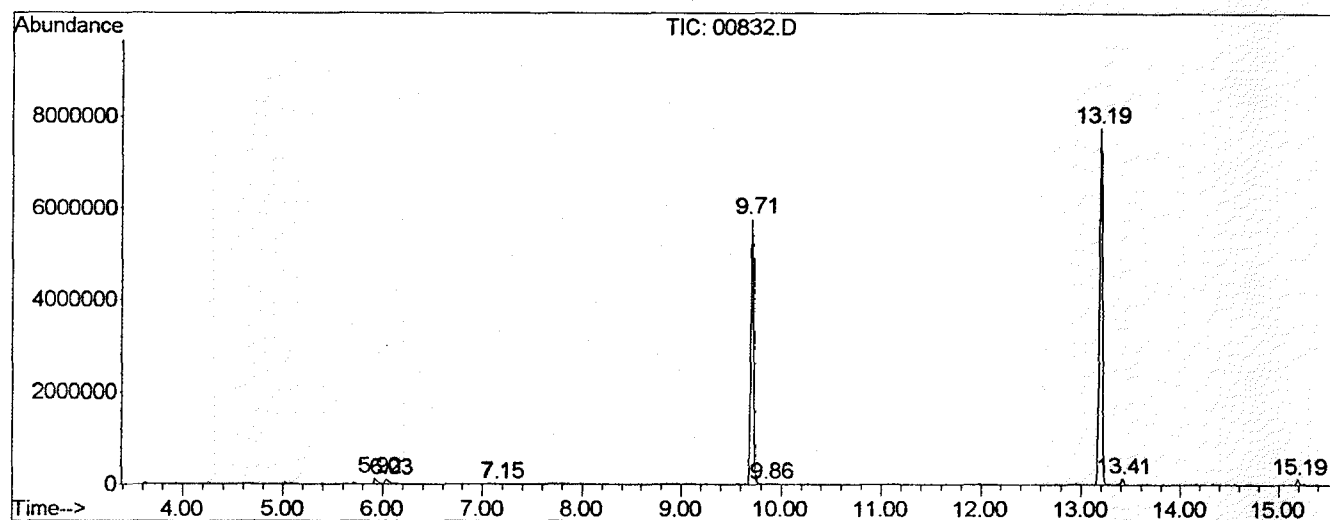
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.920	221	223	231	rBV	120299	260772	0.76%	0.198%
2	6.034	231	233	247	rVB	100656	267486	0.78%	0.203%
3	7.153	327	331	341	rBV3	13309	113473	0.33%	0.086%
4	9.710	551	555	561	rVV	5771764	10978976	31.83%	8.338%
5	9.858	561	568	587	rVV2	21384	129219	0.37%	0.098%
6	13.192	855	860	865	rBV	7761914	15791972	45.78%	11.994%
7	13.409	873	879	885	rBV2	135591	273983	0.79%	0.208%
8	15.190	1031	1035	1039	rVV	132503	239228	0.69%	0.182%
9	16.868	1177	1182	1185	rVV	65933	127755	0.37%	0.097%
10	18.341	1305	1311	1315	rBV	7989770	17135605	49.68%	13.014%
11	18.433	1315	1319	1325	rVB2	66967	168472	0.49%	0.128%
12	22.280	1651	1656	1661	rVV	88419	166936	0.48%	0.127%
13	22.645	1681	1688	1693	rBV2	7561984	17844202	51.73%	13.552%
14	22.771	1695	1699	1719	rVB	106513	342900	0.99%	0.260%
15	24.723	1865	1870	1877	rBV	82723	200160	0.58%	0.152%
16	27.052	2069	2074	2077	rBV	146522	325165	0.94%	0.247%
17	27.726	2127	2133	2137	rBV	1151595	2240936	6.50%	1.702%
18	30.500	2369	2376	2381	rBV	6429348	16502271	47.84%	12.533%
19	33.423	2625	2632	2683	rBV	9656824	34492253	100.00%	26.196%
20	34.416	2713	2719	2753	rVB2	4947801	14066023	40.78%	10.683%

Sum of corrected areas: 131667787

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Operator :
 Acquired : 31 Jan 2002 1:52 pm using AcqMethod SCAN508
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : January 31, 2002
 Vial Number: 5
 Quant File :SCAN508.RES (RTE Integrator)



00832.D SCAN508.M

Fri Feb 01 09:18:51 2002

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Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D

Acq On : 31 Jan 2002 1:52 pm

Sample : 508 scan

Misc : January 31, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

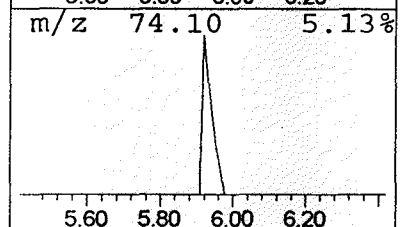
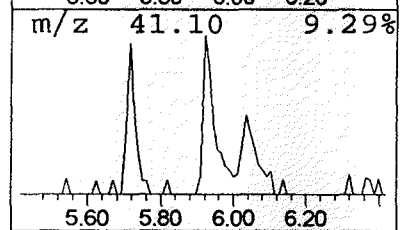
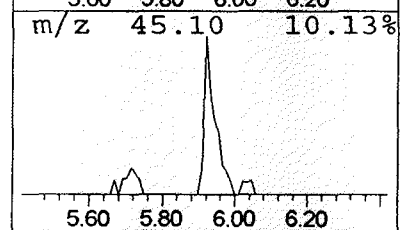
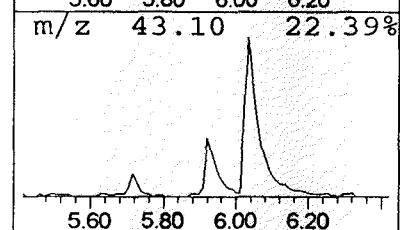
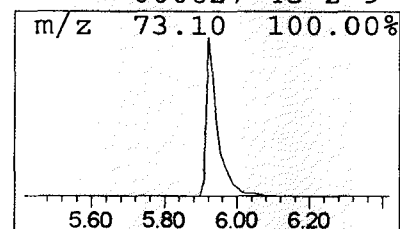
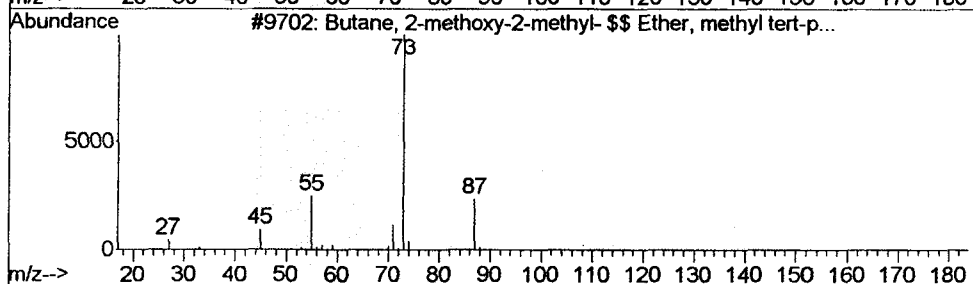
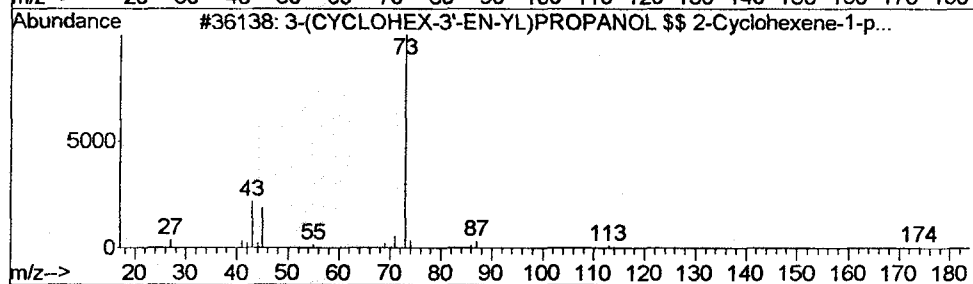
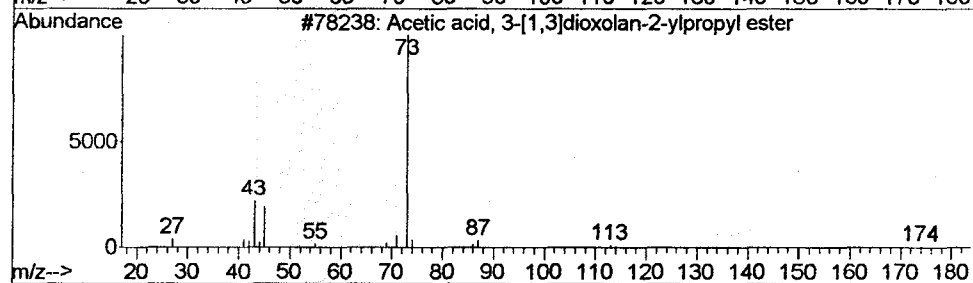
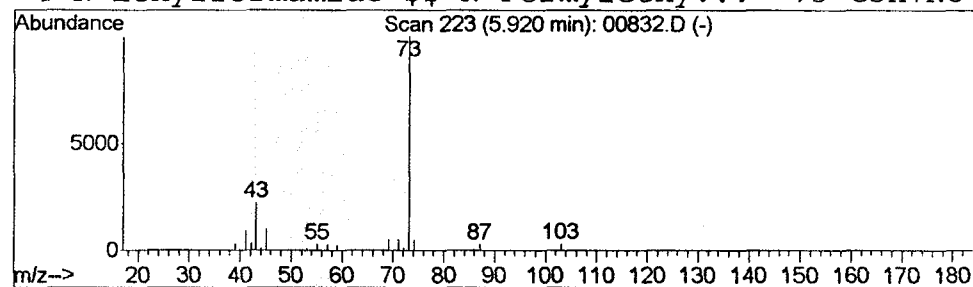
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.92	0.48 ug/L	260772	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		Butane, 2-methoxy-2-methyl- \$\$ E...	102	C6H14O	000994-05-8	33
4		N-Ethylformamide \$\$ N-Formylethy...	73	C3H7NO	000627-45-2	9



Library Search Compound Report

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Acq On : 31 Jan 2002 1:52 pm
Sample : 508 scan
Misc : January 31, 2002
MS Integration Params: LSCINT.P

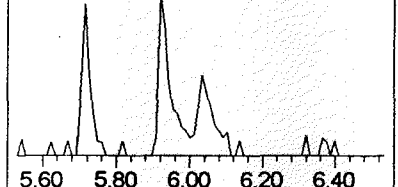
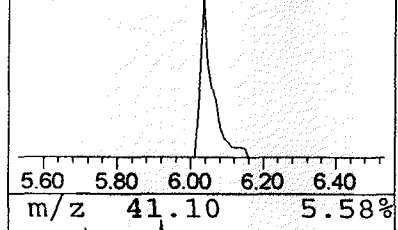
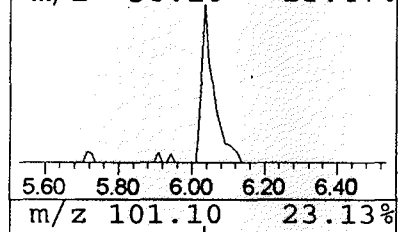
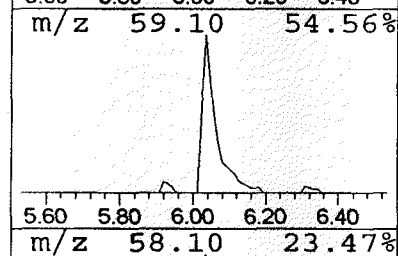
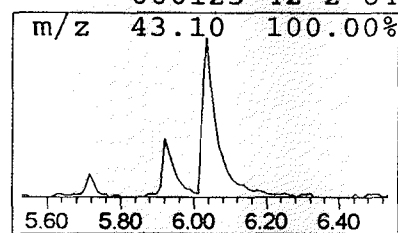
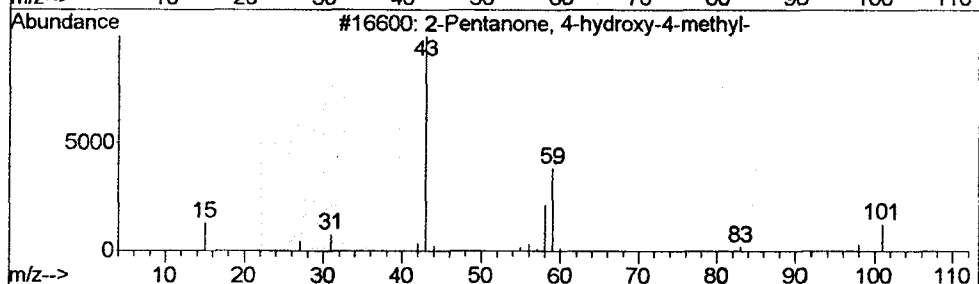
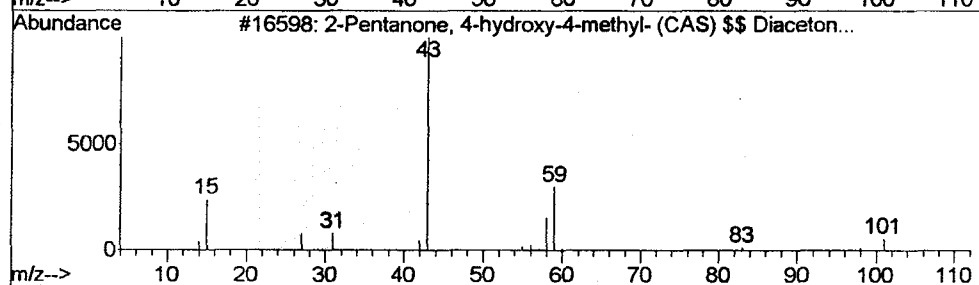
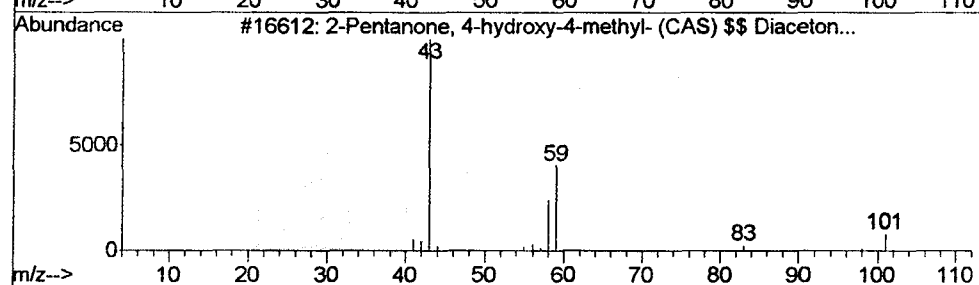
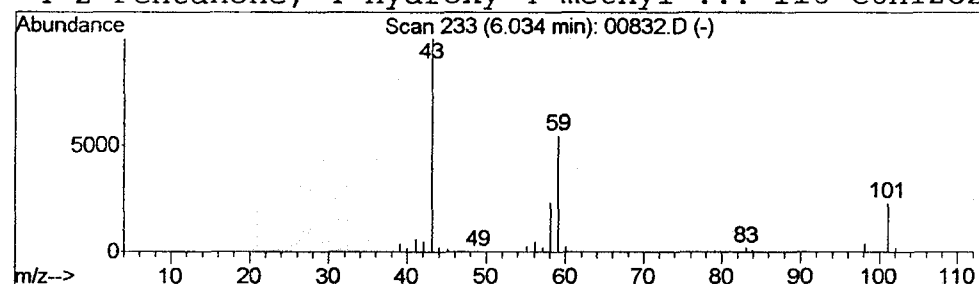
Vial: 5
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.03	0.49 ug/L	267486	1,4-Dichlorobenzene-d4	9.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	83
2			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	83
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
4			2-Pentanone, 4-hydroxy-4-methyl-...	116	C6H12O2	000123-42-2	64



Library Search Compound Report

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 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
 MS Integration Params: LSCINT.P

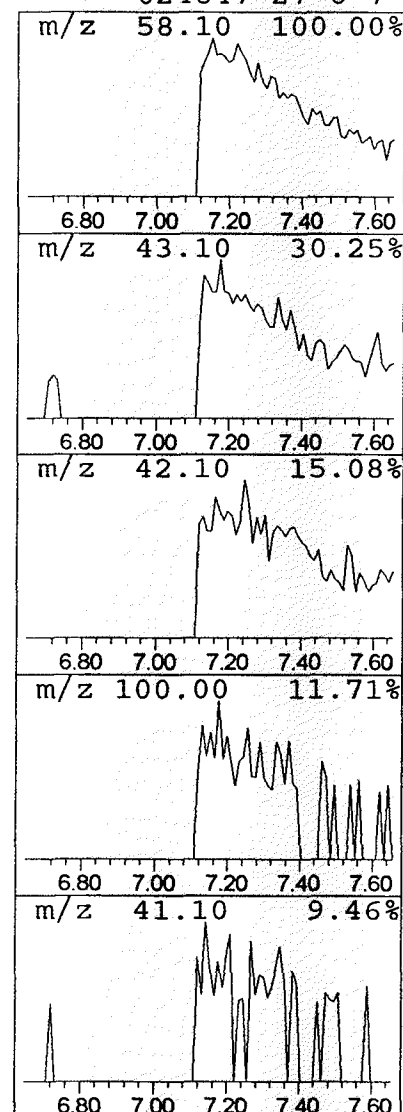
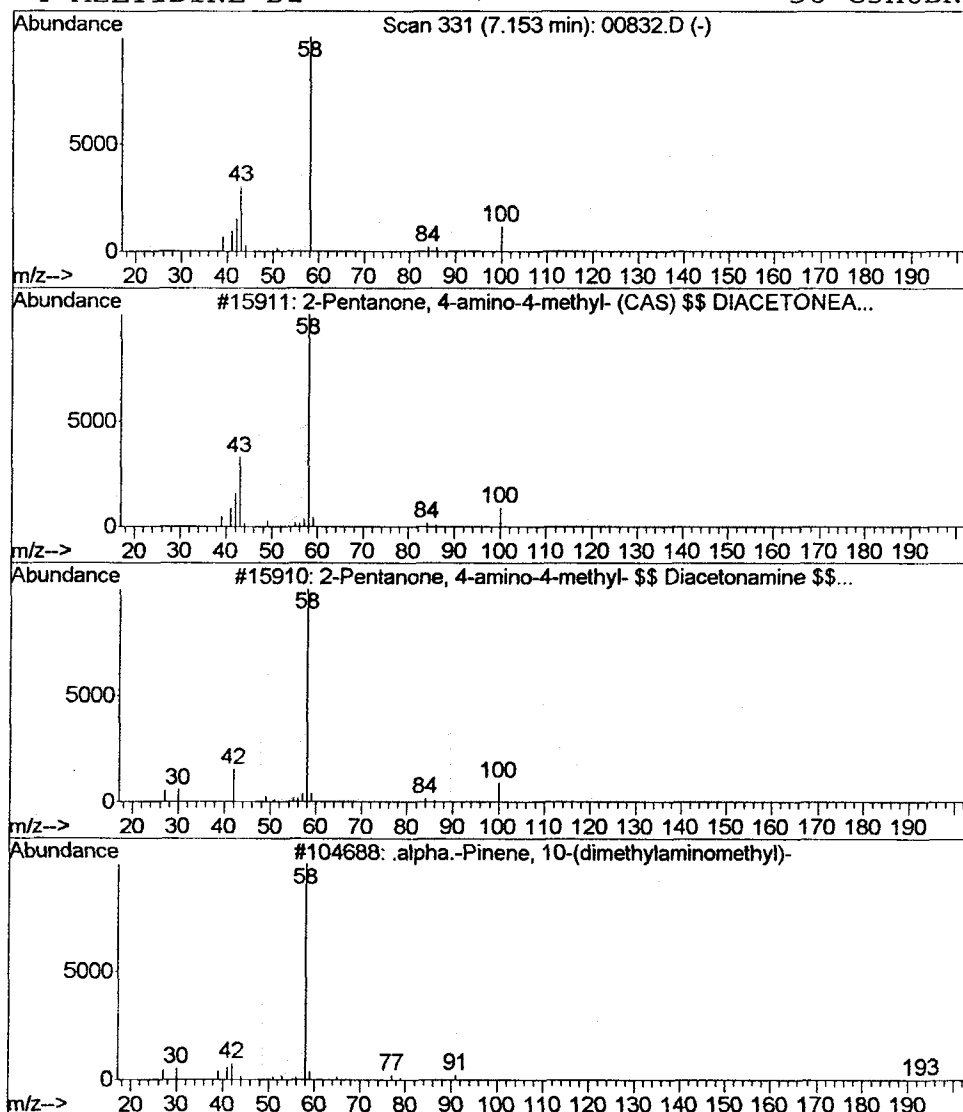
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 2-Pentanone, 4-amino-4-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	0.21 ug/L	113473	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-amino-4-methyl- (...	115	C6H13NO	000625-04-7	83
2		2-Pentanone, 4-amino-4-methyl- \$...	115	C6H13NO	000625-04-7	64
3		.alpha.-Pinene, 10-(dimethylamin...	193	C13H23N	000000-00-0	9
4		AZETIDINE-D1	58	C3H6DN	024847-27-6	7



Library Search Compound Report

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Acq On : 31 Jan 2002 1:52 pm

Sample : 508 scan

Misc : January 31, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

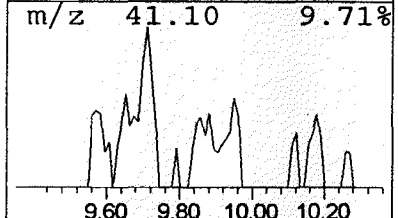
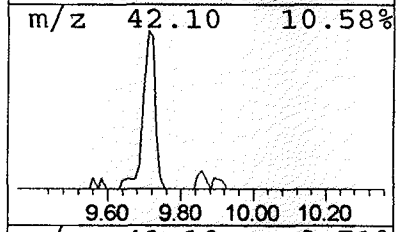
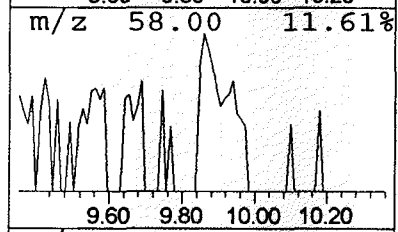
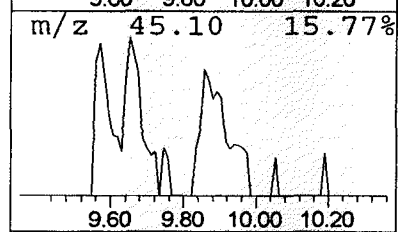
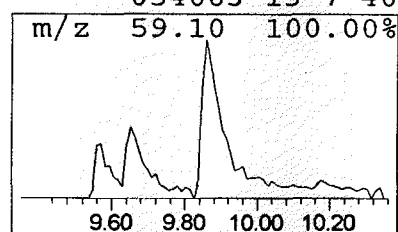
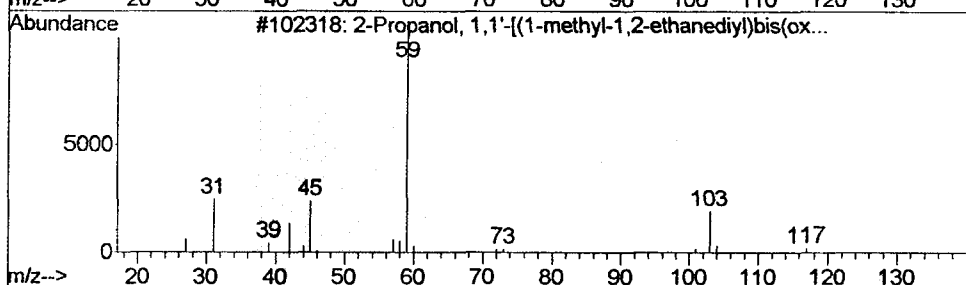
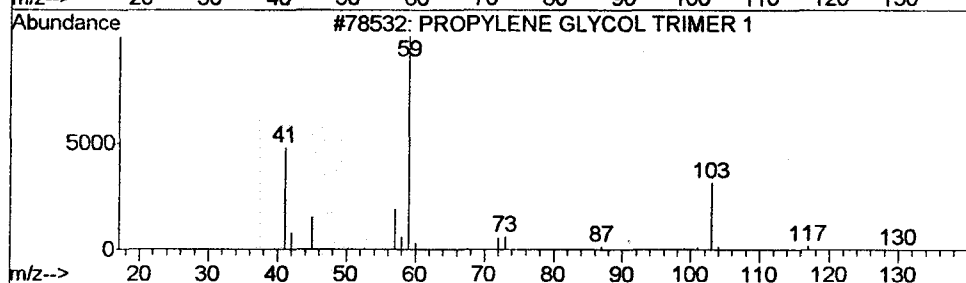
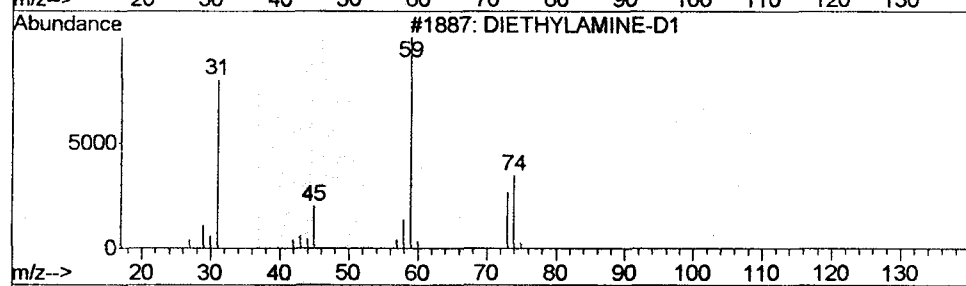
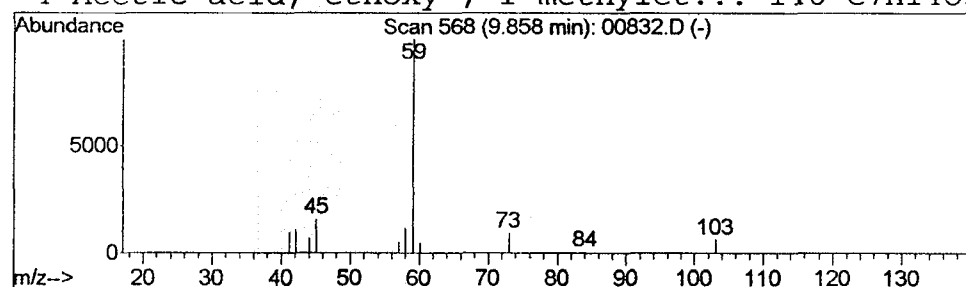
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 4 DIETHYLAMINE-D1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	0.24 ug/L	129219	1,4-Dichlorobenzene-d4	9.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	DIETHYLAMINE-D1	74	C4H10DN	000997-11-5	64
2		PROPYLENE GLYCOL TRIMER 1	174	C9H18O3	000000-00-0	56
3		2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	43
4		Acetic acid, ethoxy-, 1-methylet...	146	C7H14O3	054063-13-7	40



Library Search Compound Report

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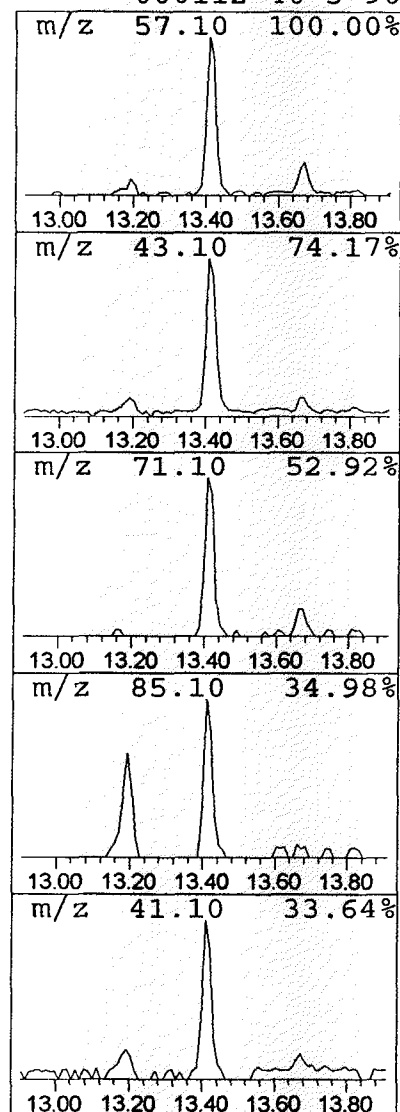
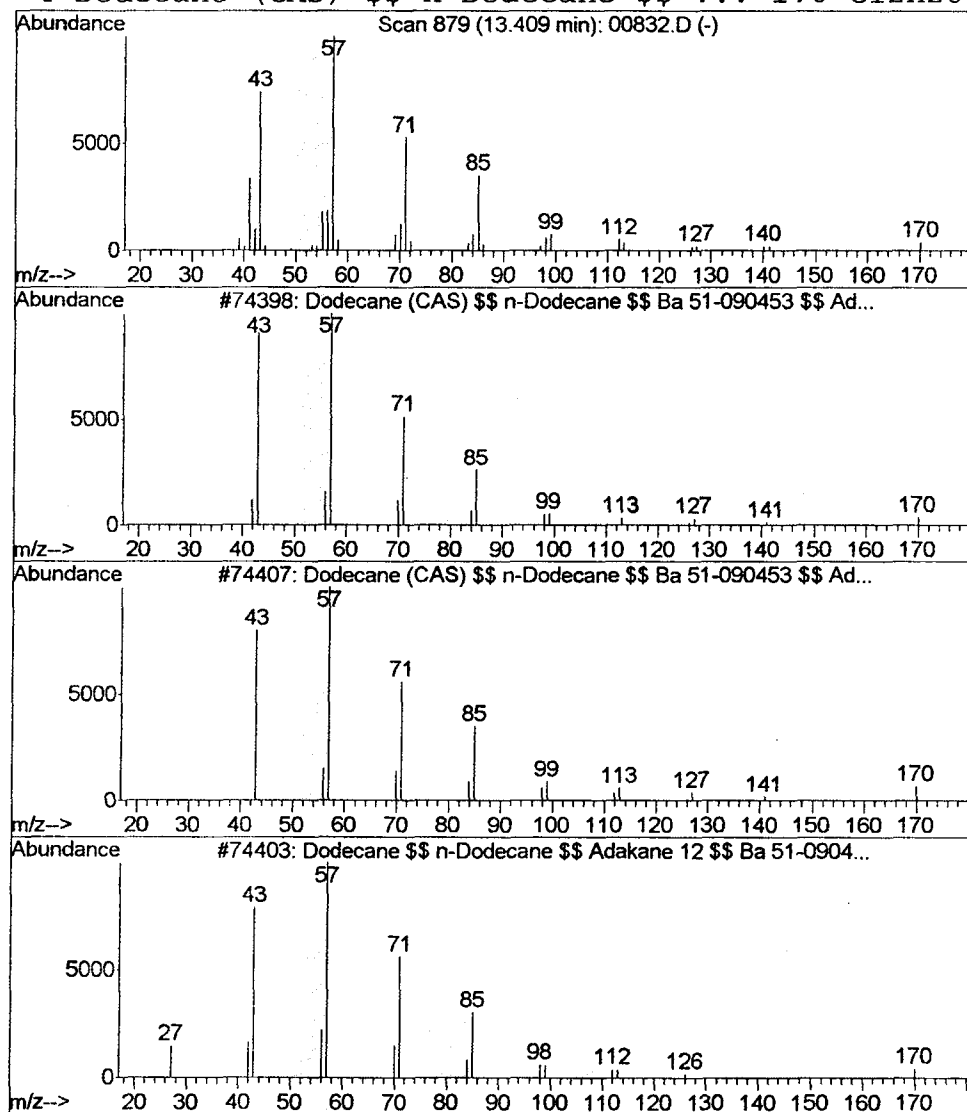
Vial: 5
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 5 Dodecane (CAS) \$\$ n-Dodecan... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	0.35 ug/L	273983	Naphthalene-d8	13.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane (CAS) \$\$ n-Dodecane \$\$...	170	C12H26	000112-40-3	93	
2	Dodecane (CAS) \$\$ n-Dodecane \$\$...	170	C12H26	000112-40-3	91	
3	Dodecane \$\$ n-Dodecane \$\$ Adakan...	170	C12H26	000112-40-3	91	
4	Dodecane (CAS) \$\$ n-Dodecane \$\$...	170	C12H26	000112-40-3	90	



Library Search Compound Report

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Acq On : 31 Jan 2002 1:52 pm
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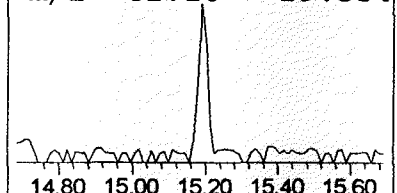
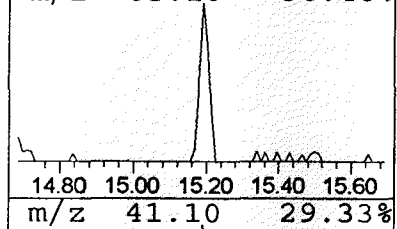
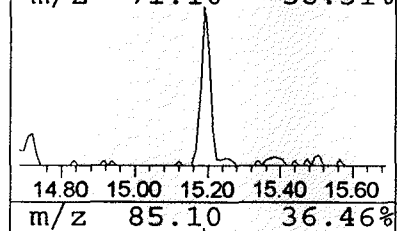
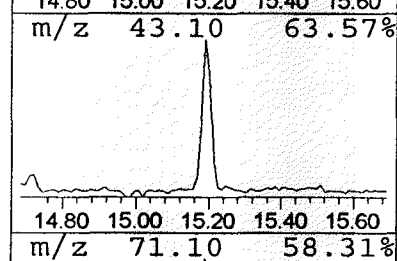
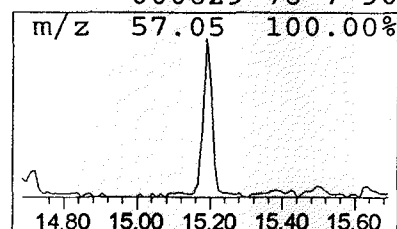
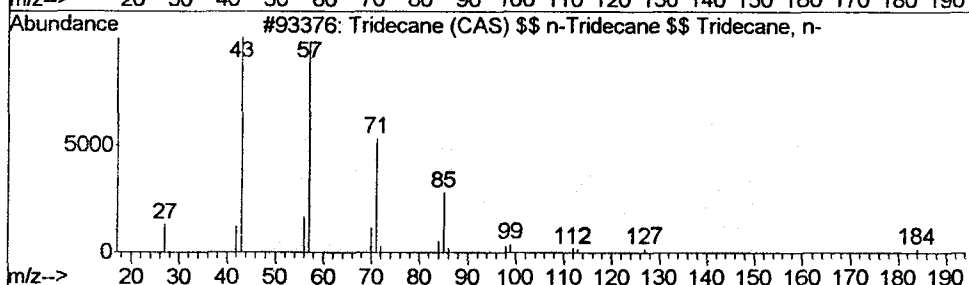
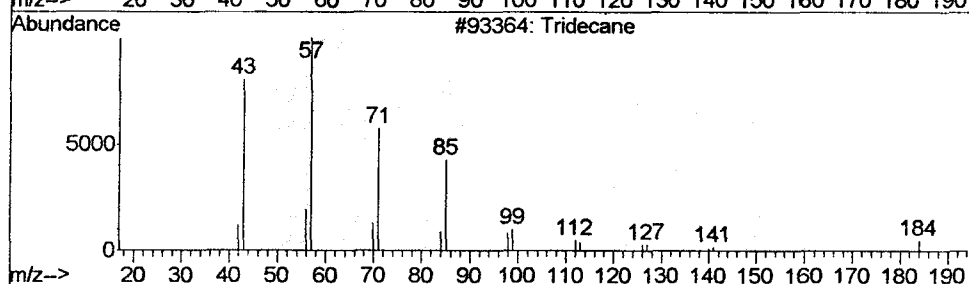
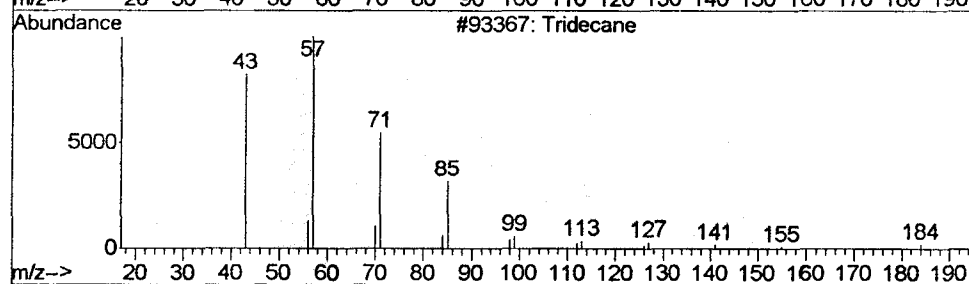
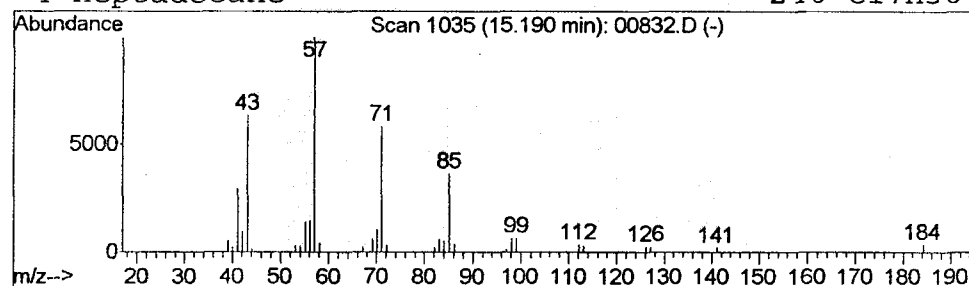
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Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 6 Tridecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	0.30 ug/L	239228	Naphthalene-d8	13.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	95
2		Tridecane	184	C13H28	000629-50-5	92
3		Tridecane (CAS) \$\$ n-Tridecane \$...	184	C13H28	000629-50-5	90
4		Heptadecane	240	C17H36	000629-78-7	90



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
 MS Integration Params: LSCINT.P

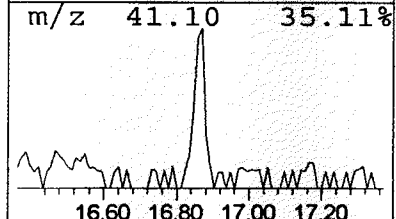
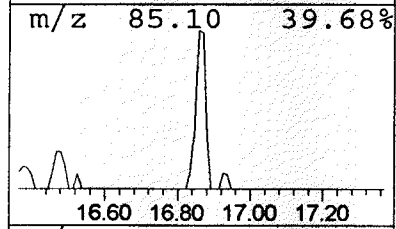
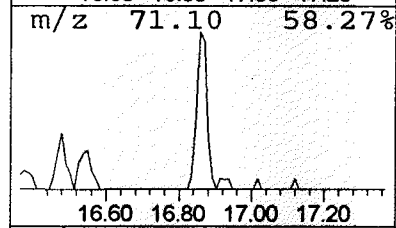
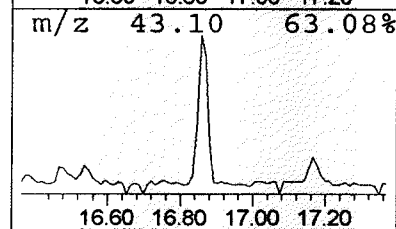
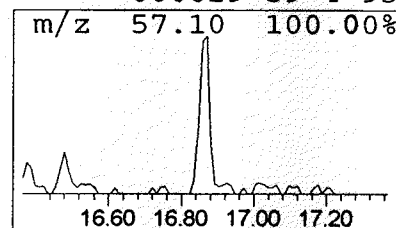
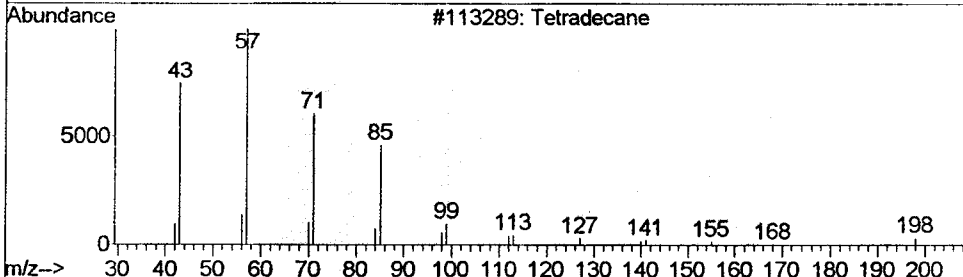
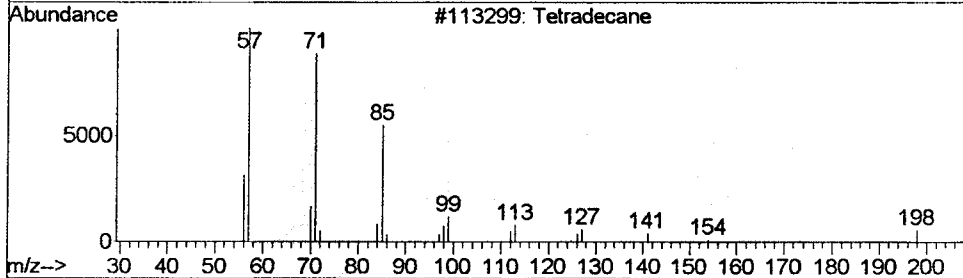
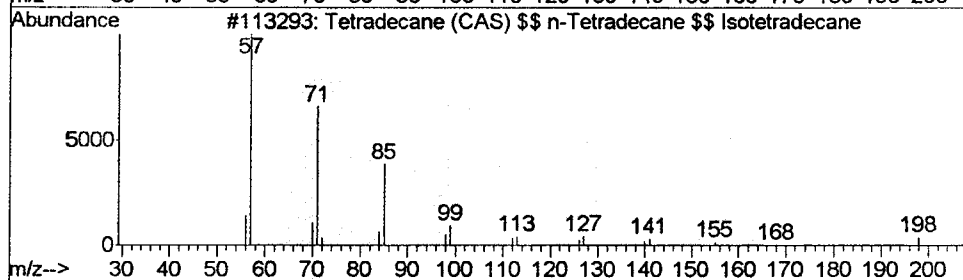
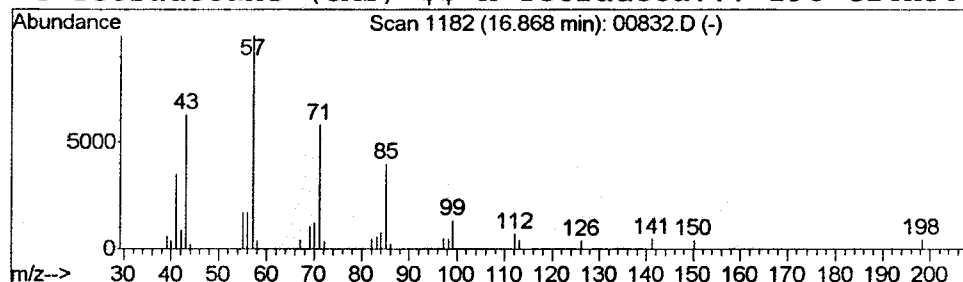
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 Tetradecane (CAS) \$\$ n-Tetr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	0.15 ug/L	127755	Acenaphthene-d10	18.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane (CAS) \$\$ n-Tetradeca...	198	C14H30	000629-59-4	95
2			Tetradecane	198	C14H30	000629-59-4	94
3			Tetradecane	198	C14H30	000629-59-4	93
4			Tetradecane (CAS) \$\$ n-Tetradeca...	198	C14H30	000629-59-4	93



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
 MS Integration Params: LSCINT.P

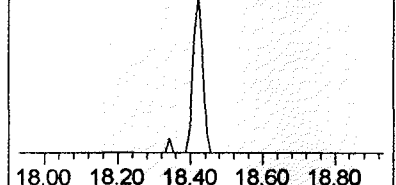
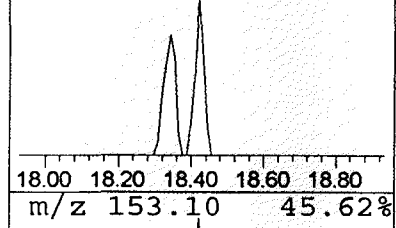
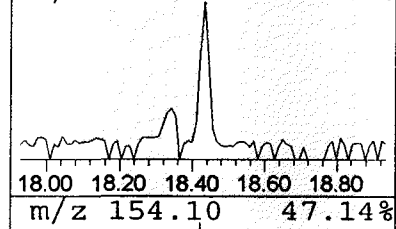
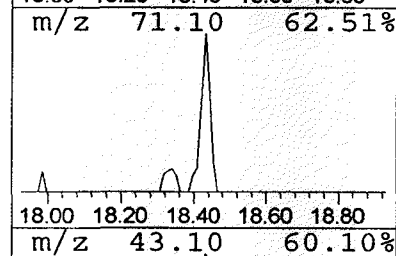
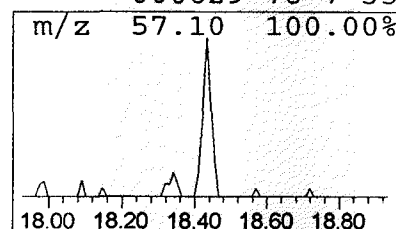
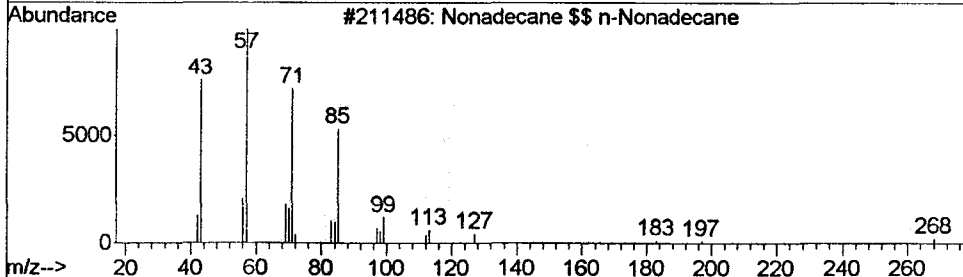
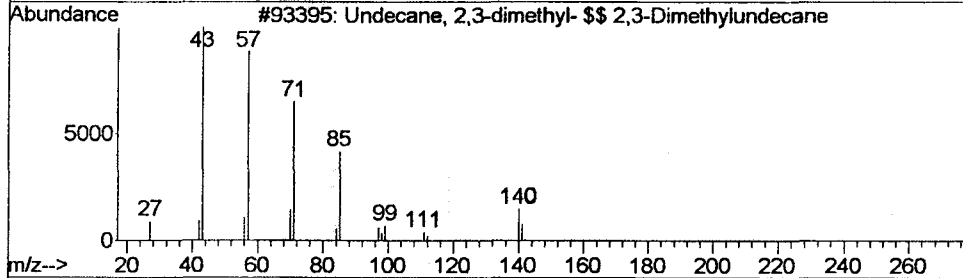
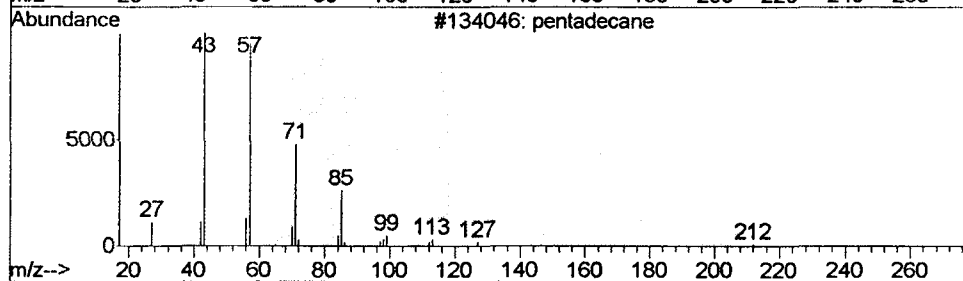
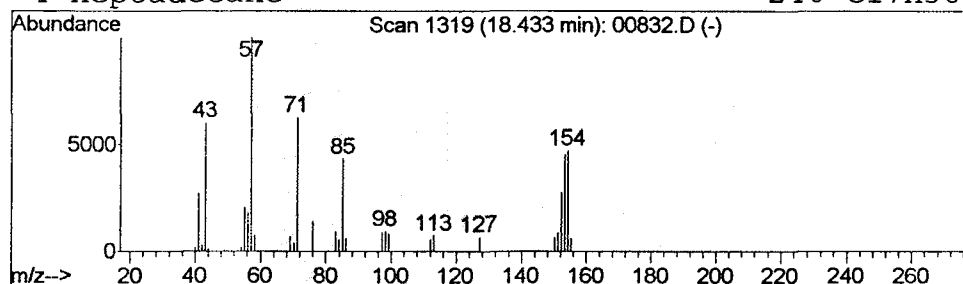
Vial: 5
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 pentadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.43	0.20 ug/L	168472	Acenaphthene-d10	18.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	pentadecane	212	C15H32	000629-62-9	35
2		Undecane, 2,3-dimethyl- \$\$ 2,3-D...	184	C13H28	017312-77-5	35
3		Nonadecane \$\$ n-Nonadecane	268	C19H40	000629-92-5	35
4		Heptadecane	240	C17H36	000629-78-7	35



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D

Acq On : 31 Jan 2002 1:52 pm

Sample : 508 scan

Misc : January 31, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

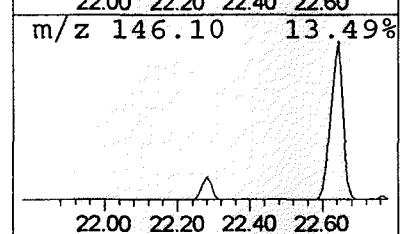
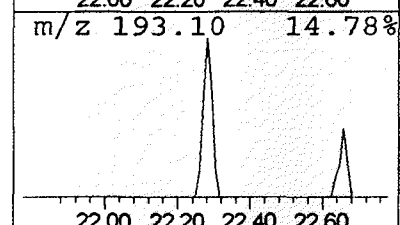
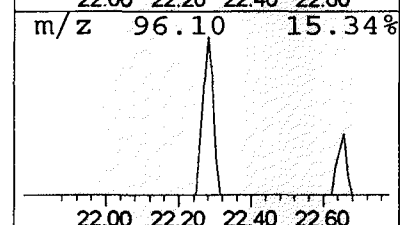
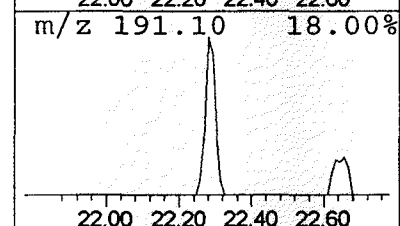
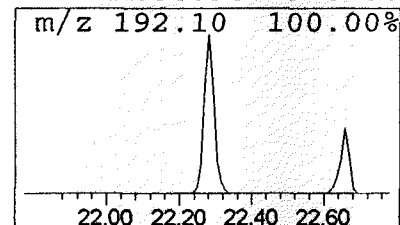
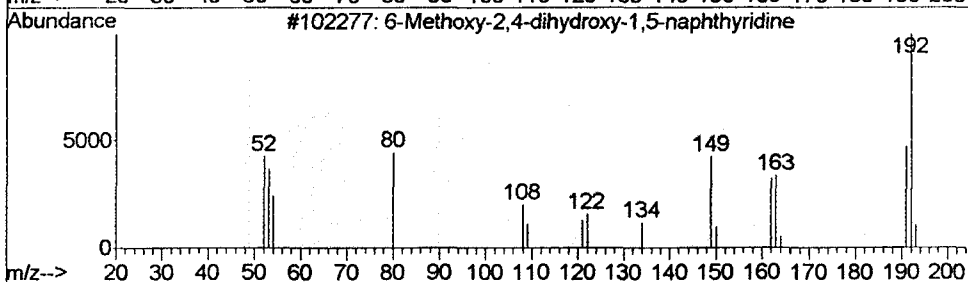
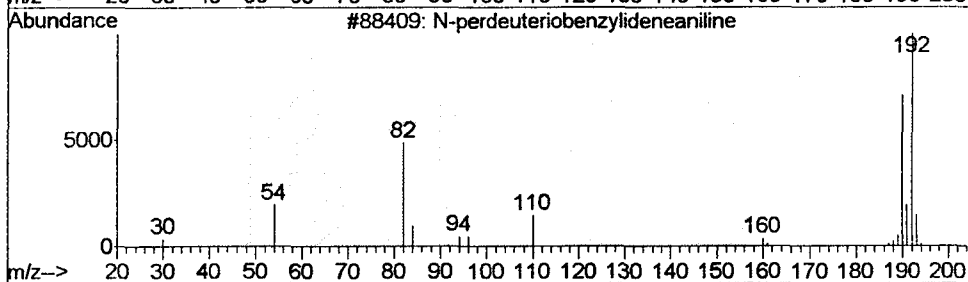
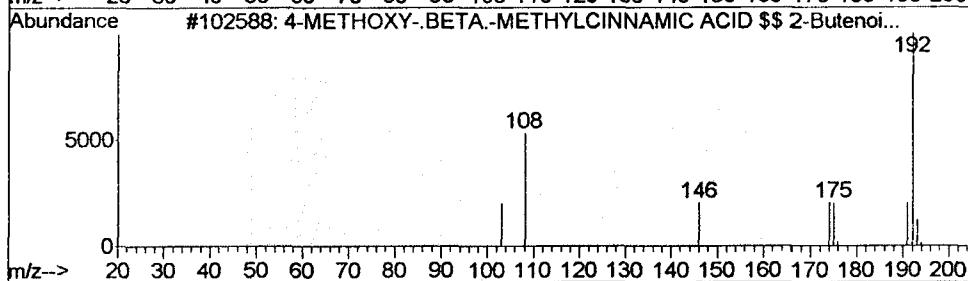
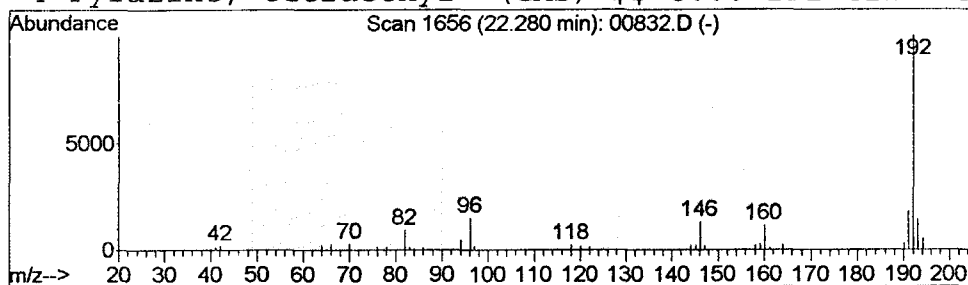
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.19 ug/L	166936	Phenanthrene-d10	22.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-METHOXY-.BETA.-METHYLCINNAMIC ...	192	C11H12O3	019169-94-9	72
2			N-perdeuteriobenzylideneaniline	192	C13D11N	000538-51-2	59
3			6-Methoxy-2,4-dihydroxy-1,5-naph...	192	C9H8N2O3	000000-00-0	50
4			Pyrazine, tetraethyl- (CAS) \$\$ t...	192	C12H20N2	038325-19-8	50



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D

Acq On : 31 Jan 2002 1:52 pm

Sample : 508 scan

Misc : January 31, 2002

MS Integration Params: LSCINT.P

Vial: 5

Operator:

Inst : Instrumen

Multiplr: 1.00

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

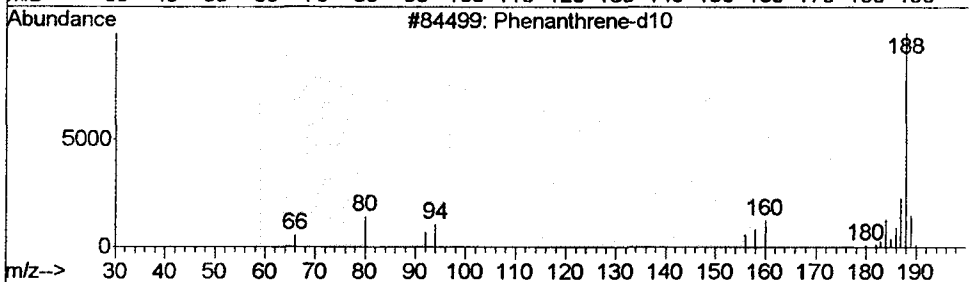
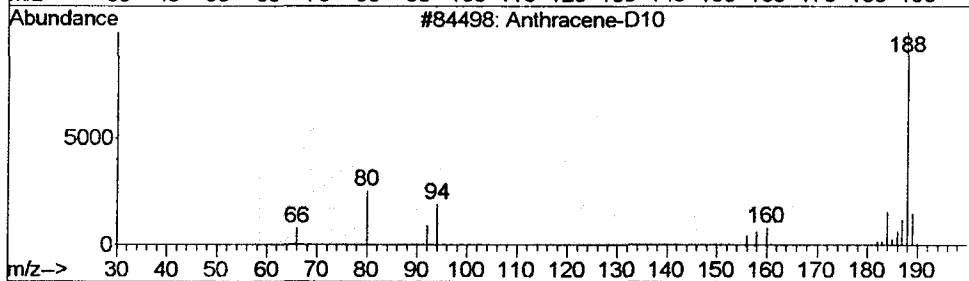
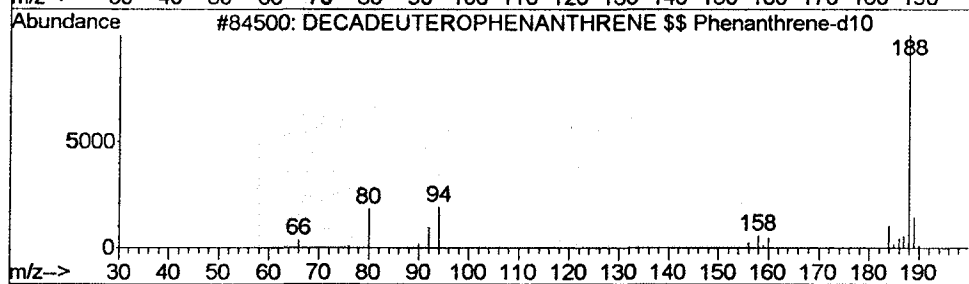
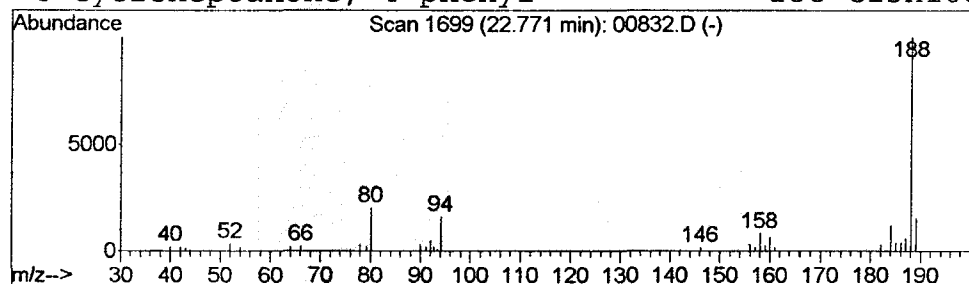
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Library : C:\DATABASE\WILEY7N.L

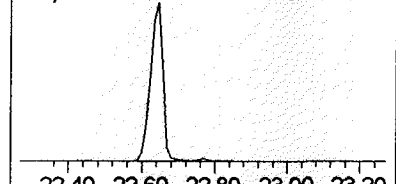
Peak Number 10 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.38 ug/L	342900	Phenanthrene-d10	22.65

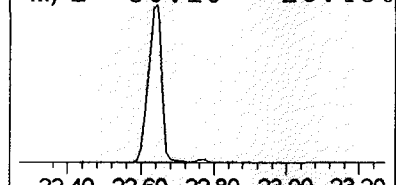
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	91
2		Anthracene-D10	188	C14D10	000000-00-0	87
3		Phenanthrene-d10	188	C14D10	001517-22-2	78
4		Cycloheptanone, 4-phenyl-	188	C13H16O	067688-28-2	47



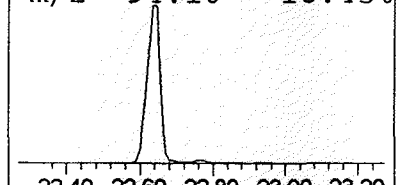
m/z 188.15 100.00%



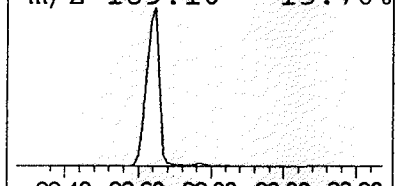
m/z 80.10 20.46%



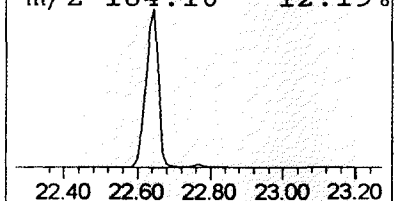
m/z 94.10 16.45%



m/z 189.10 15.70%



m/z 184.10 12.19%



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
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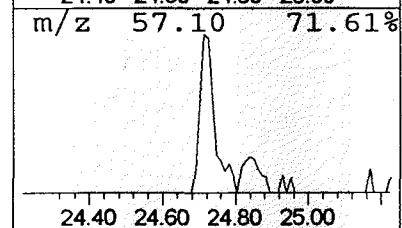
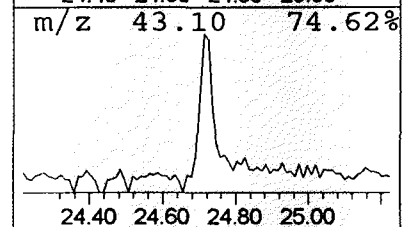
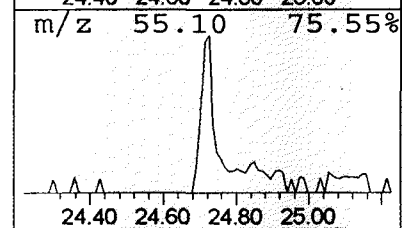
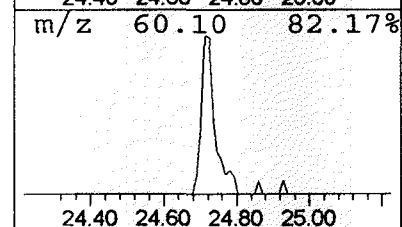
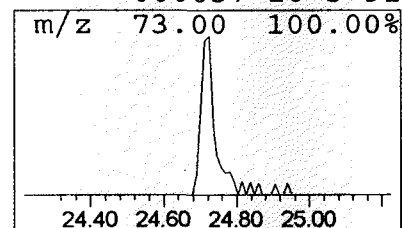
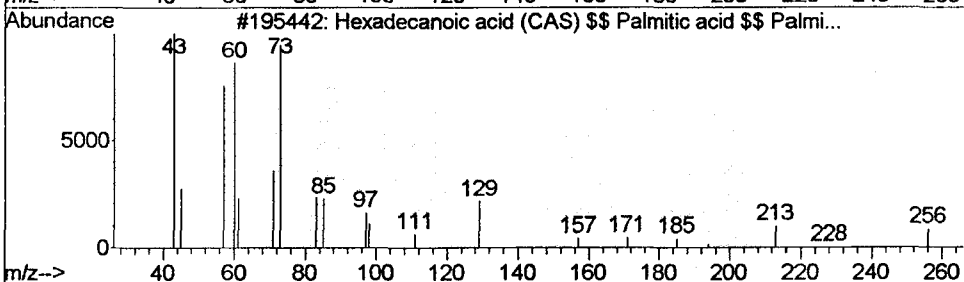
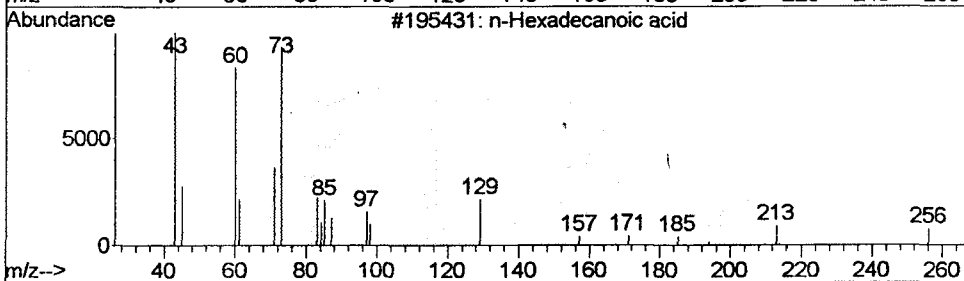
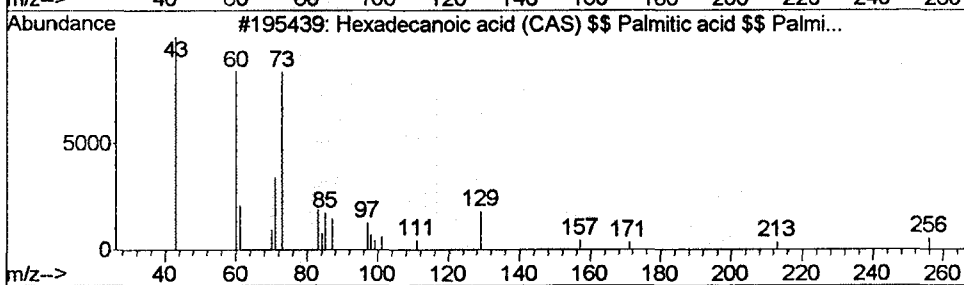
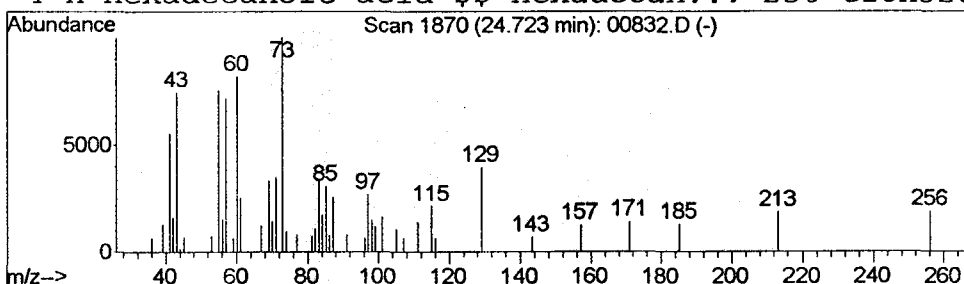
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 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 Hexadecanoic acid (CAS) \$\$... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.72	0.22 ug/L	200160	Phenanthrene-d10	22.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid (CAS) \$\$ Palmi...	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Hexadecanoic acid (CAS) \$\$ Palmi...	256	C16H32O2	000057-10-3	94
4		n-Hexadecanoic acid \$\$ Hexadecan...	256	C16H32O2	000057-10-3	91



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
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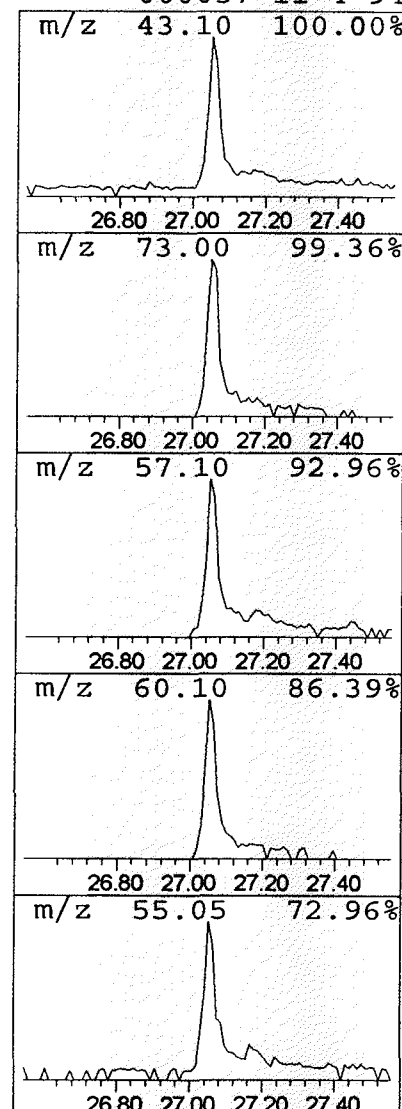
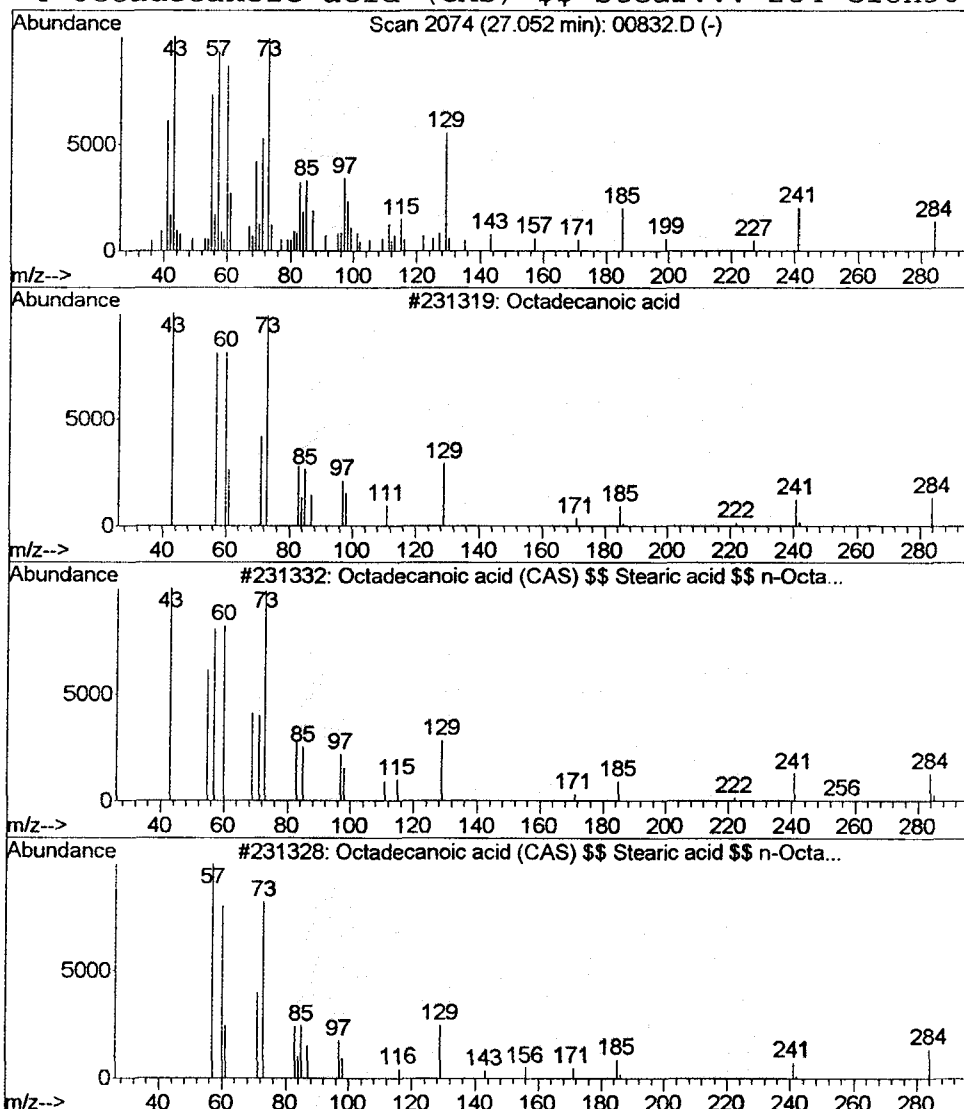
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 Multiplr: 1.00

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

 Peak Number 12 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.05	0.39 ug/L	325165	Chrysene-d12	30.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Octadecanoic acid (CAS) \$\$ Stear...	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid (CAS) \$\$ Stear...	284	C18H36O2	000057-11-4	95
4		Octadecanoic acid (CAS) \$\$ Stear...	284	C18H36O2	000057-11-4	94



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Acq On : 31 Jan 2002 1:52 pm
 Sample : 508 scan
 Misc : January 31, 2002
 MS Integration Params: LSCINT.P

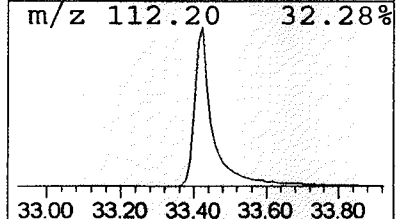
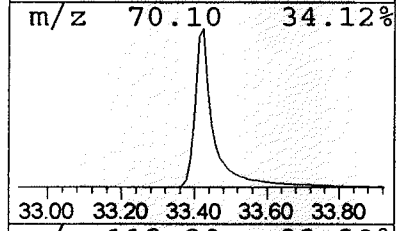
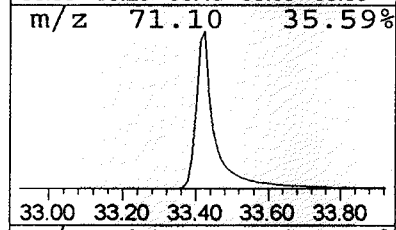
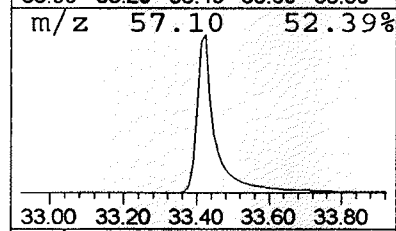
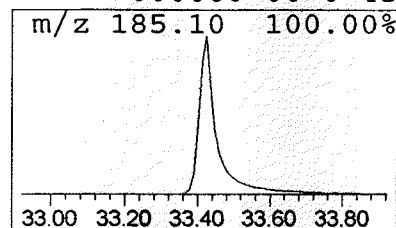
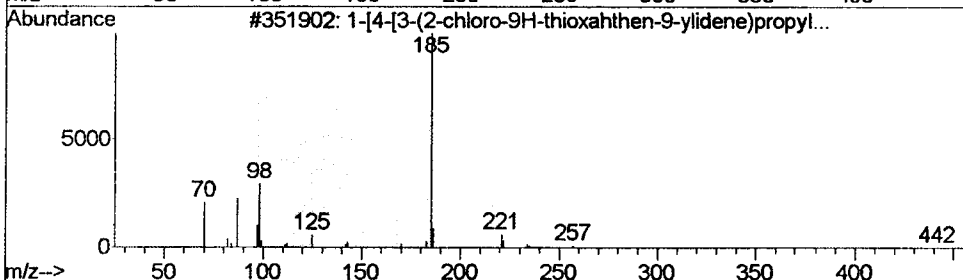
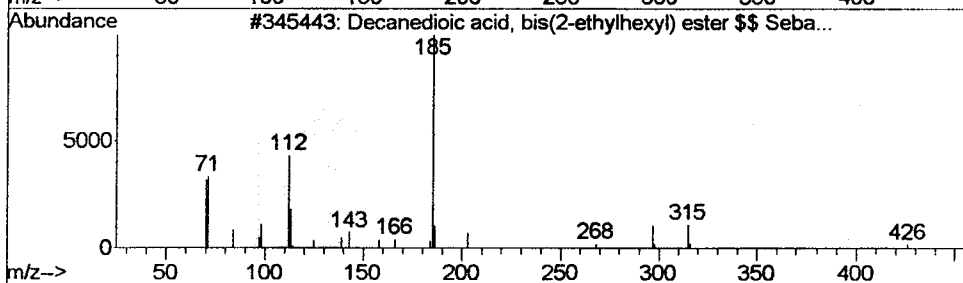
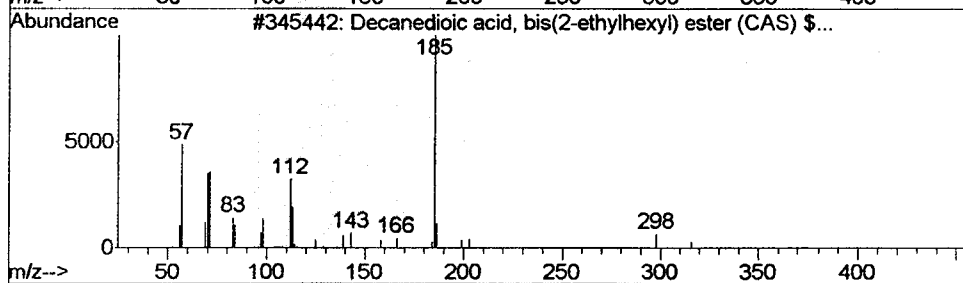
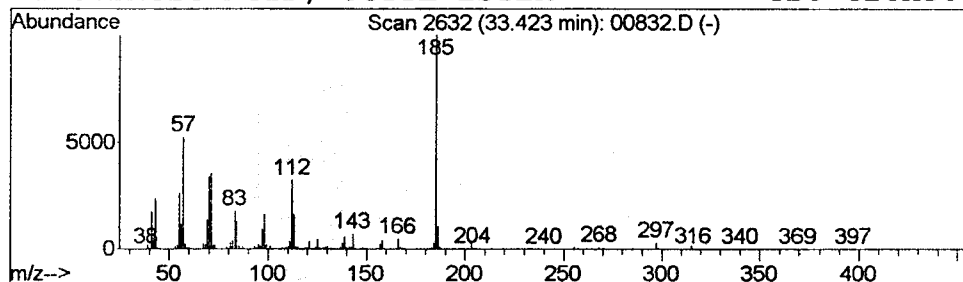
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 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 13 Decanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.42	49.04 ug/L	34492300	Perylene-d12	34.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanedioic acid, bis(2-ethylhex...	426	C26H50O4	000122-62-3	94
2		Decanedioic acid, bis(2-ethylhex...	426	C26H50O4	000122-62-3	91
3		1-[4-[3-(2-chloro-9H-thioxahthen...	442	C24H27ClN2O2S	000000-00-0	47
4		SEBACIC ACID, OCTYL ESTER	426	C26H50O4	000000-00-0	45



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 31 Jan 2002 1:52 pm
 Data File: C:\MSDCHEM\1\5973N\02JAN31\00832.D
 Name: 508 scan
 Misc: January 31, 2002
 Method: C:\MSDCHEM\1\METHODS\METHODS\SCAN508.M (RTE Integrator)
 Title: 508 scan method
 Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, 3-[1...	5.92	0.5	ug/L	260772	1	9.71	10979000	20.0
2-Pentanone, 4-hy...	6.03	0.5	ug/L	267486	1	9.71	10979000	20.0
2-Pentanone, 4-am...	7.15	0.2	ug/L	113473	1	9.71	10979000	20.0
DIETHYLAMINE-D1	9.86	0.2	ug/L	129219	1	9.71	10979000	20.0
Dodecane (CAS) \$\$...	13.41	0.3	ug/L	273983	2	13.19	15792000	20.0
Tridecane	15.19	0.3	ug/L	239228	2	13.19	15792000	20.0
Tetradecane (CAS)...	16.87	0.1	ug/L	127755	3	18.34	17135600	20.0
pentadecane	18.43	0.2	ug/L	168472	3	18.34	17135600	20.0
4-METHOXY-.BETA.-...	22.28	0.2	ug/L	166936	4	22.65	17844200	20.0
DECADEUTEROPHENAN...	22.77	0.4	ug/L	342900	4	22.65	17844200	20.0
Hexadecanoic acid...	24.72	0.2	ug/L	200160	4	22.65	17844200	20.0
Octadecanoic acid	27.05	0.4	ug/L	325165	5	30.50	16502300	20.0
Decanedioic acid,...	33.42	49.0	ug/L	34492300	6	34.42	14066000	20.0