

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 02/01/2002 Time: 14:22:46

Sample: AE00614
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 2/1/02 14:22 Ended: 2/1/02 14:22 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		90		5.0

Comments for Sample AE00614 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 02-01-2002 Time: 15:11:56

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 of their acceptance ranges.

Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D

Vial: 3

Acq On : 29 Jan 2002 4:17 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : January 29, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Jan 30 08:25:57 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	9.72	152	1727843	20.00	ug/L	0.00
10) Naphthalene-d8	13.19	136	7379013	20.00	ug/L	-0.02
17) Acenaphthene-d10	18.34	164	3782329	20.00	ug/L	-0.01
29) Phenanthrene-d10	22.65	188	6415359	20.00	ug/L	-0.02
38) Chrysene-d12	30.50	240	5733878	20.00	ug/L	-0.01
44) Perylene-d12	34.42	264	4150960	20.00	ug/L	0.00
System Monitoring Compounds						
37) 2,4-DDD	27.73	235	456685	4.50	ug/L	0.00
Spiked Amount	5.000		Recovery	=	90.00%	
Target Compounds						Qvalue
20) Dimethylphthalate	18.34	163	620733	2.49	ug/L #	56
21) 2,6-Dinitrotoluene	18.34	165	480762	9.87	ug/L #	17
42) Bis(2-ethylhexyl)phthalate	31.09	149	26373	0.64	ug/L	85

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

00614.D SCAN508.M

Wed Jan 30 08:25:58 2002

Page 1

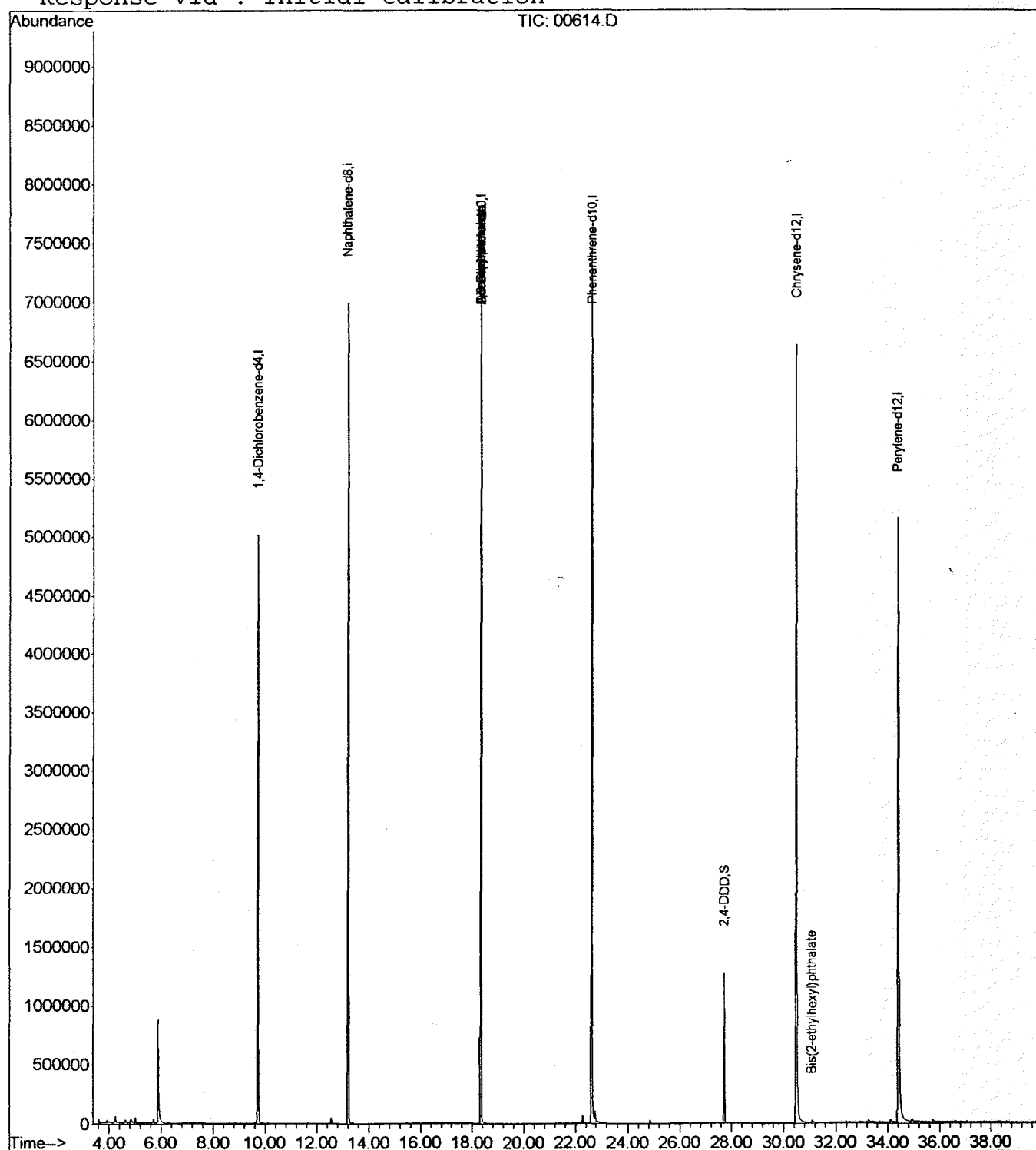
Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: SPLIT.P
 Quant Time: Jan 30 8:25 2002

Vial: 3
 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\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

Vial: 3
 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

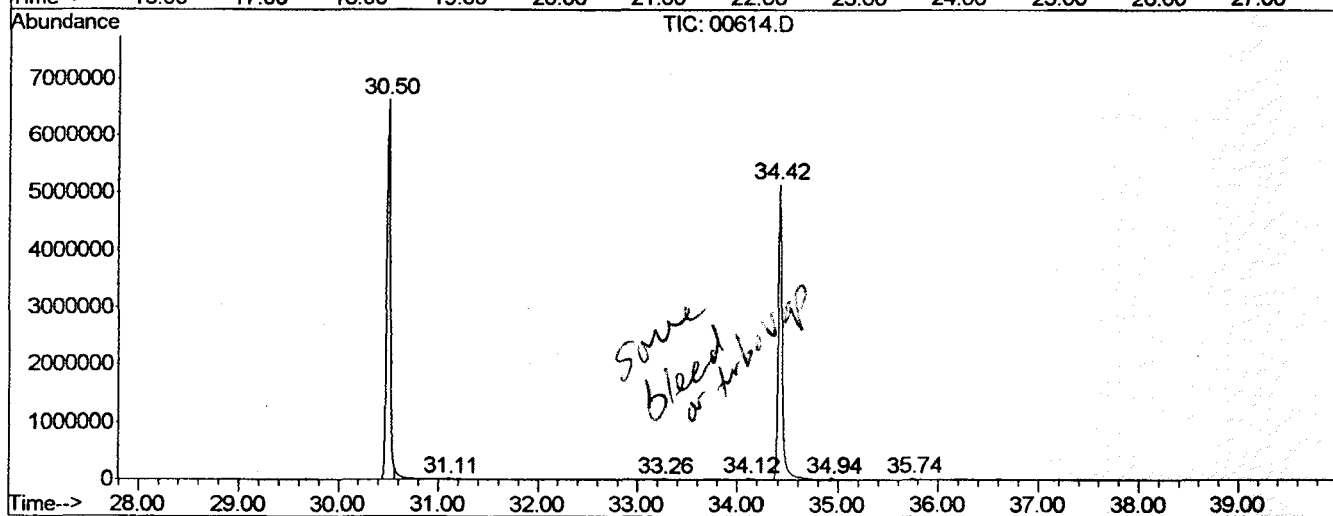
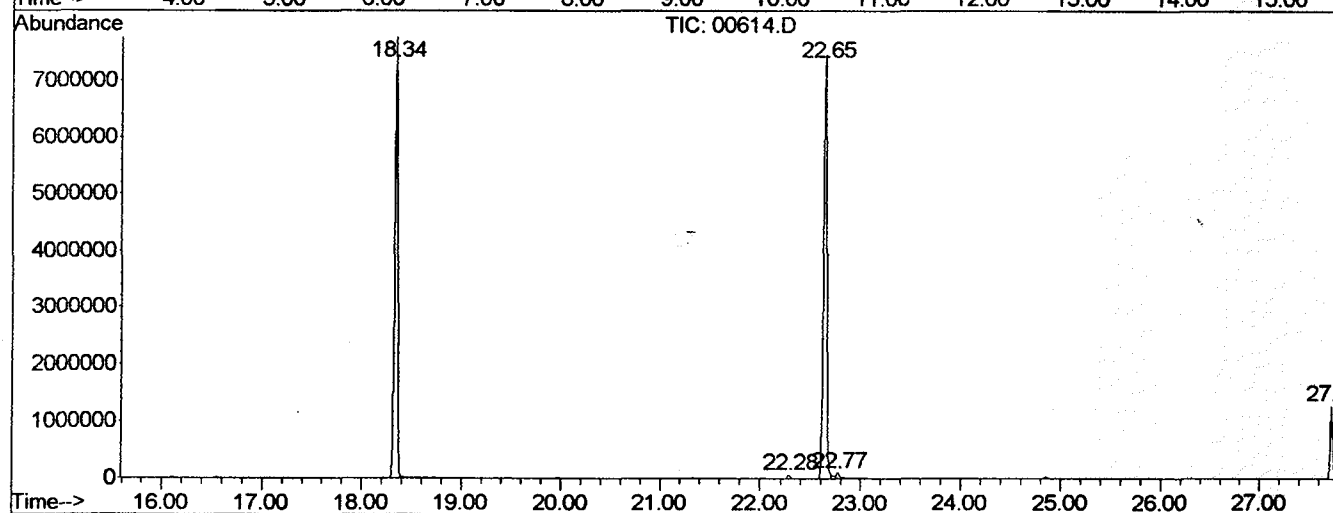
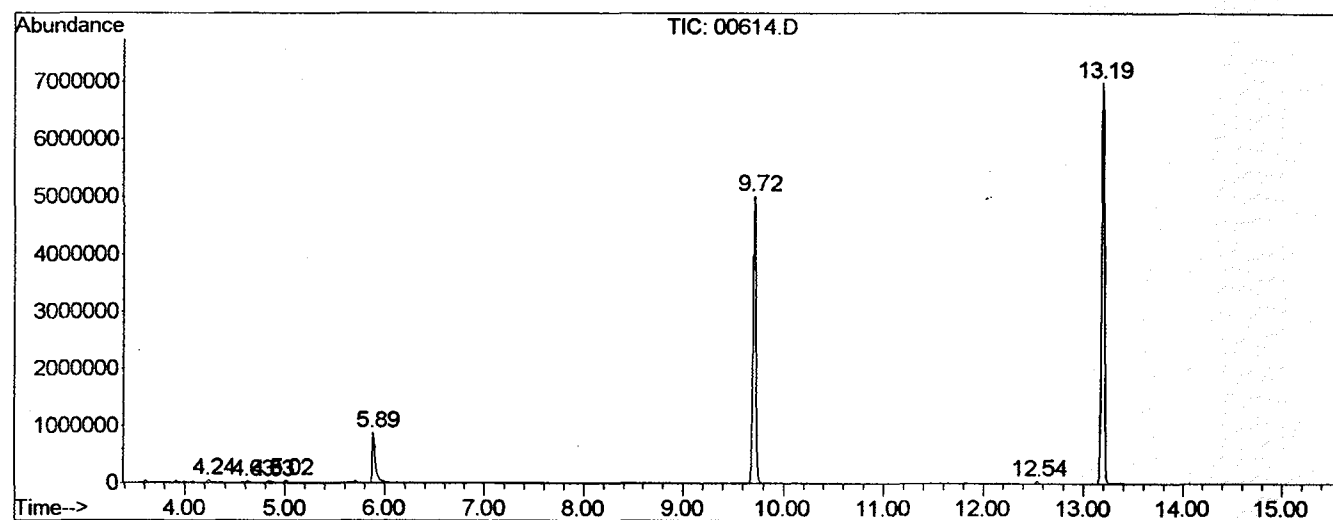
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.241	73	76	83	rBV2	52217	99352	0.58%	0.107%
2	4.629	103	110	119	rBV3	25936	69995	0.41%	0.076%
3	4.835	123	128	139	rBV4	32673	104221	0.61%	0.112%
4	5.018	139	144	149	rBV	45212	84825	0.50%	0.091%
5	5.885	217	220	243	rBV	871497	1922466	11.32%	2.074%
6	9.721	551	556	561	rBV	5008858	9884890	58.20%	10.663%
7	12.541	799	803	807	rVV	46826	78789	0.46%	0.085%
8	13.192	855	860	865	rBV	6988130	14196738	83.59%	15.314%
9	18.341	1305	1311	1315	rBV	7744442	15426529	90.83%	16.640%
10	22.280	1653	1656	1661	rBV2	67827	127593	0.75%	0.138%
11	22.645	1681	1688	1693	rBV2	7447702	16984122	100.00%	18.320%
12	22.771	1697	1699	1717	rVB	101581	277820	1.64%	0.300%
13	27.726	2127	2133	2139	rBV	1277002	2247254	13.23%	2.424%
14	30.500	2369	2376	2381	rBV	6632845	16495087	97.12%	17.793%
15	31.105	2423	2429	2437	rBV5	21403	73716	0.43%	0.080%
16	33.263	2609	2618	2625	rBV6	22741	86650	0.51%	0.093%
17	34.119	2687	2693	2701	rBV4	25982	92979	0.55%	0.100%
18	34.416	2713	2719	2759	rBV2	5149436	14273063	84.04%	15.396%
19	34.941	2759	2765	2771	rBV4	29005	86719	0.51%	0.094%
20	35.740	2827	2835	2843	rBV4	25173	93410	0.55%	0.101%

Sum of corrected areas: 92706218

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Operator :
 Acquired : 29 Jan 2002 4:17 pm using AcqMethod SCAN508
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : January 29, 2002
 Vial Number: 3
 Quant File :SCAN508.RES (RTE Integrator)



00614.D SCAN508.M

Wed Jan 30 09:02:14 2002

Page 2

Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

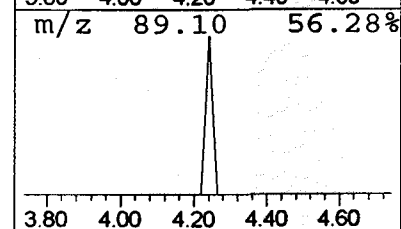
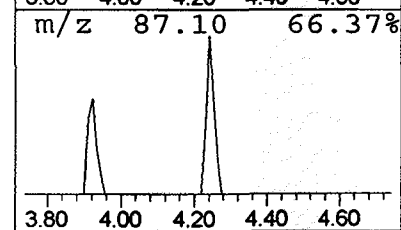
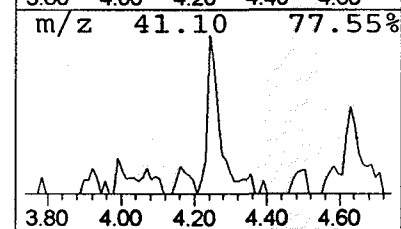
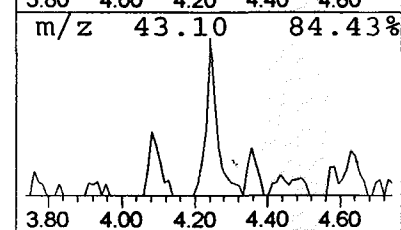
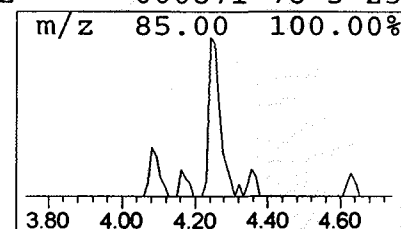
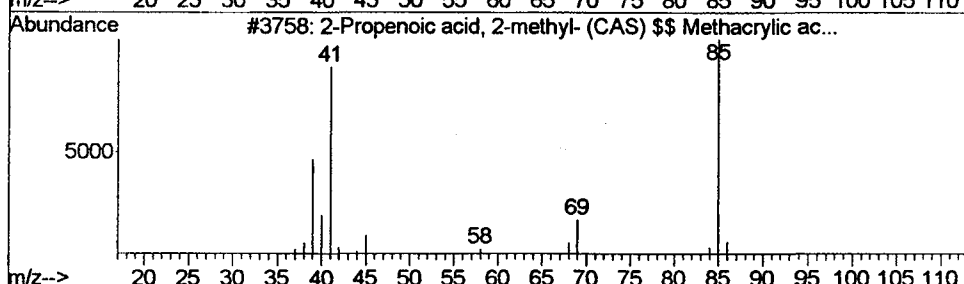
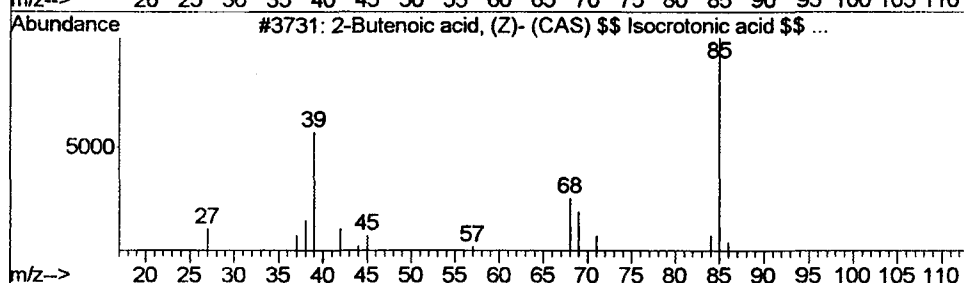
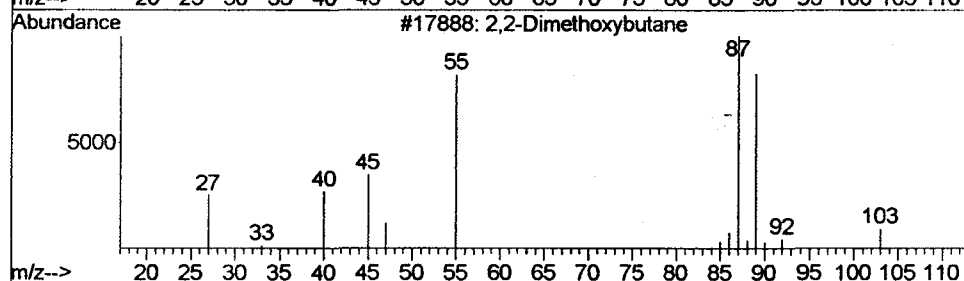
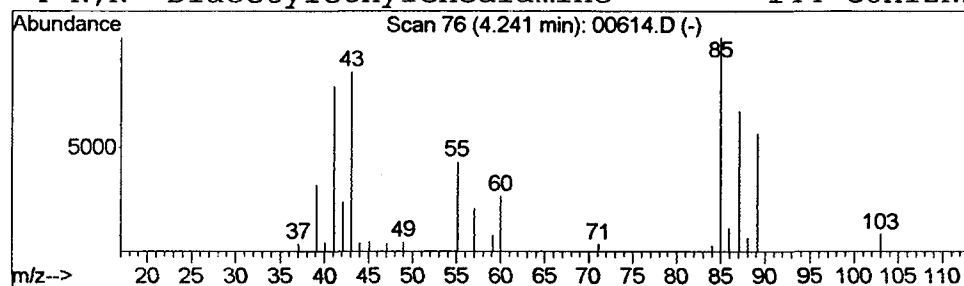
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 1 2,2-Dimethoxybutane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.24	0.20 ug/L	99352	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2-Dimethoxybutane	118	C6H14O2	003453-99-4	35
2		2-Butenoic acid, (Z)- (CAS) \$\$ I...	86	C4H6O2	000503-64-0	27
3		2-Propenoic acid, 2-methyl- (CAS...	86	C4H6O2	000079-41-4	27
4		N,N'-Diacetyleneethylenediamine	144	C6H12N2O2	000871-78-3	23



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

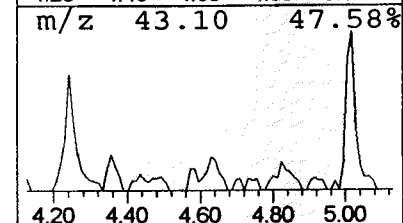
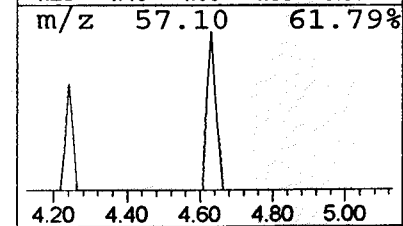
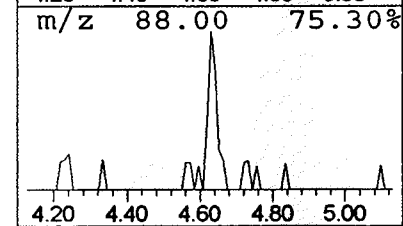
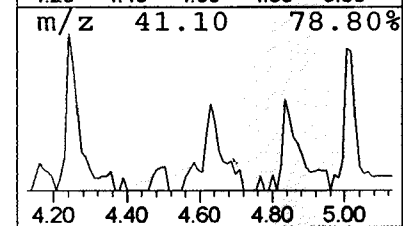
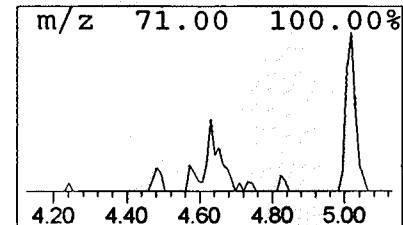
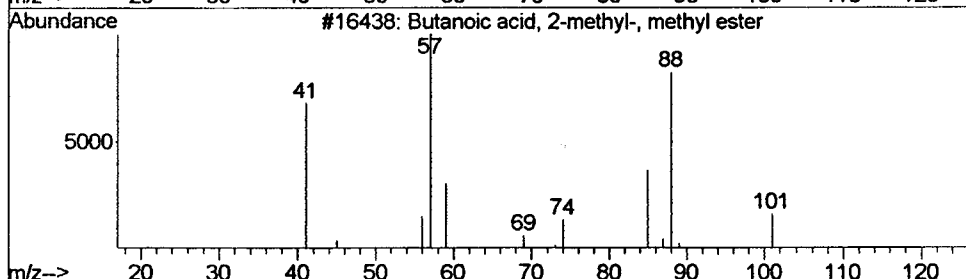
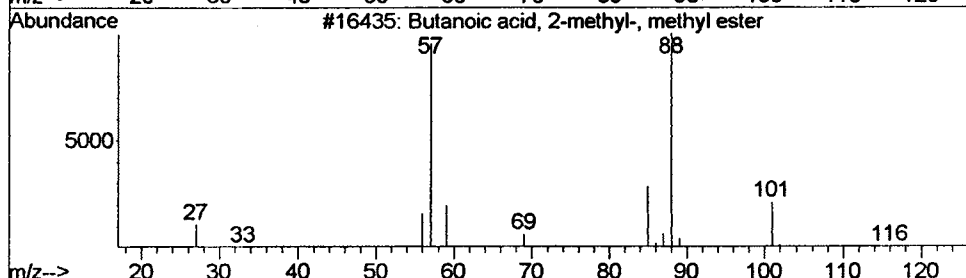
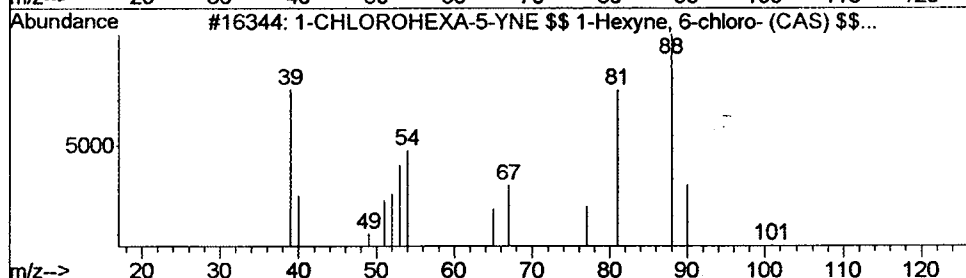
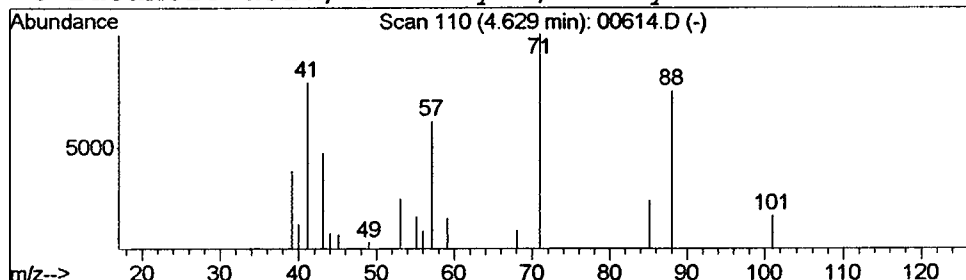
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 2 1-CHLOROHEXA-5-YNE \$\$ 1-Hex... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.63	0.14 ug/L	69995	1,4-Dichlorobenzene-d4	9.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-CHLOROHEXA-5-YNE \$\$ 1-Hexyne, ...	116	C6H9Cl	010297-06-0	38
2			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	35
3			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	25
4			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	25



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

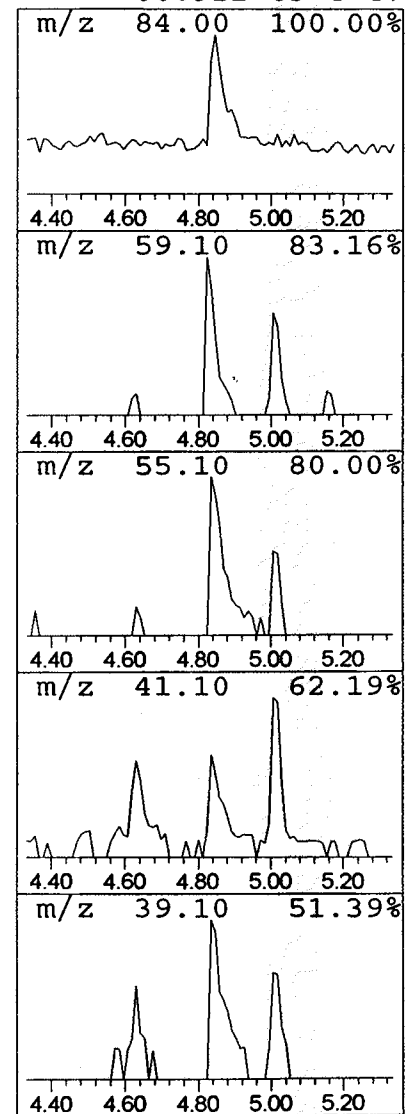
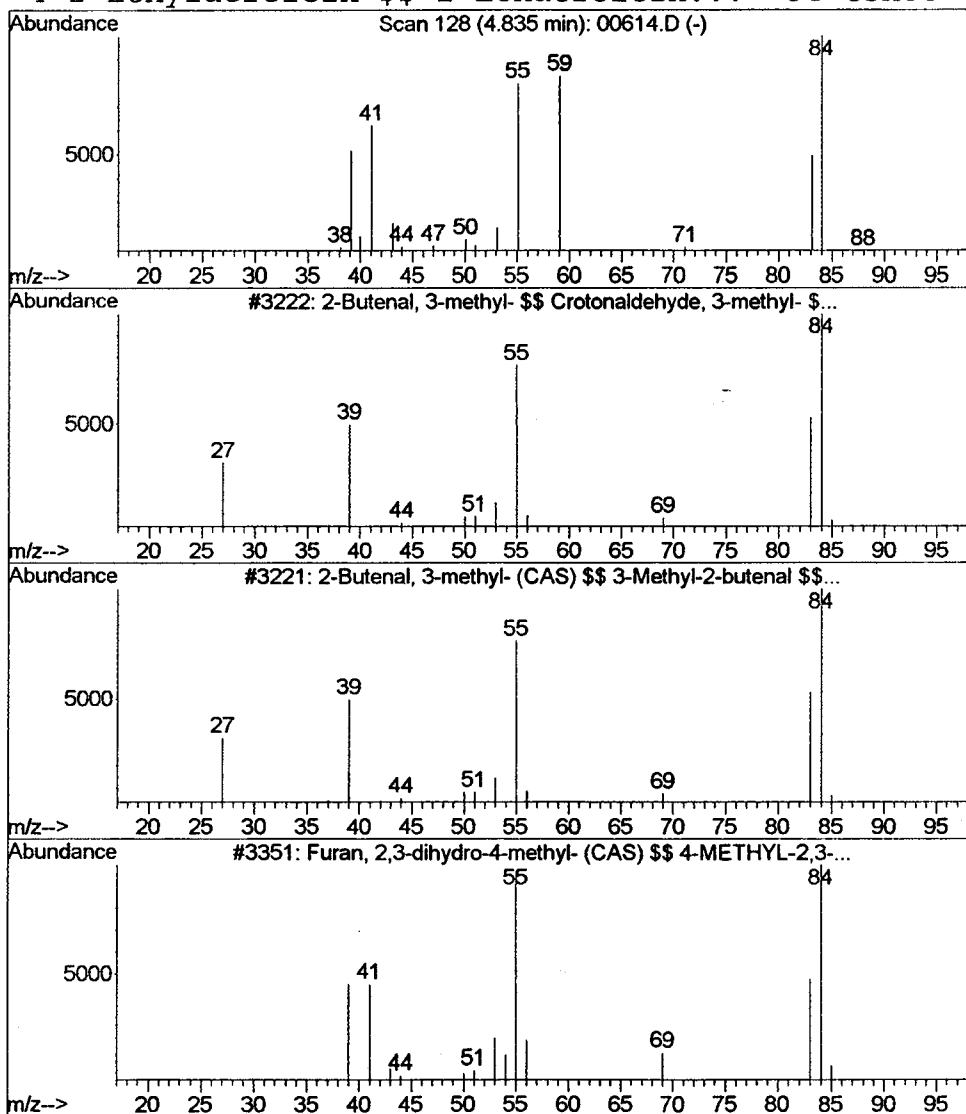
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	0.21 ug/L	104221	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butenal, 3-methyl- \$\$ Crotonal...	84	C5H8O	000107-86-8	52
2		2-Butenal, 3-methyl- (CAS) \$\$ 3-...	84	C5H8O	000107-86-8	52
3		Furan, 2,3-dihydro-4-methyl- (CA...	84	C5H8O	034314-83-5	50
4		2-Ethylacrolein \$\$ 2-Ethacrolein...	84	C5H8O	000922-63-4	47



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

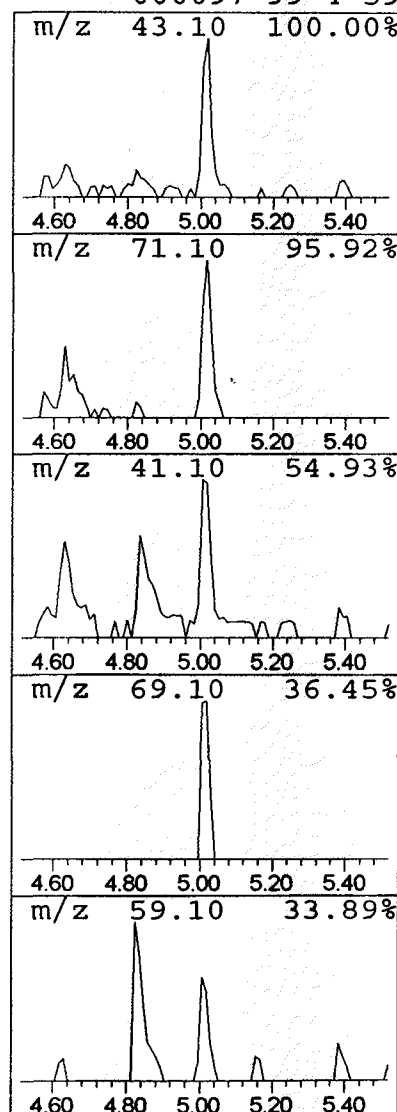
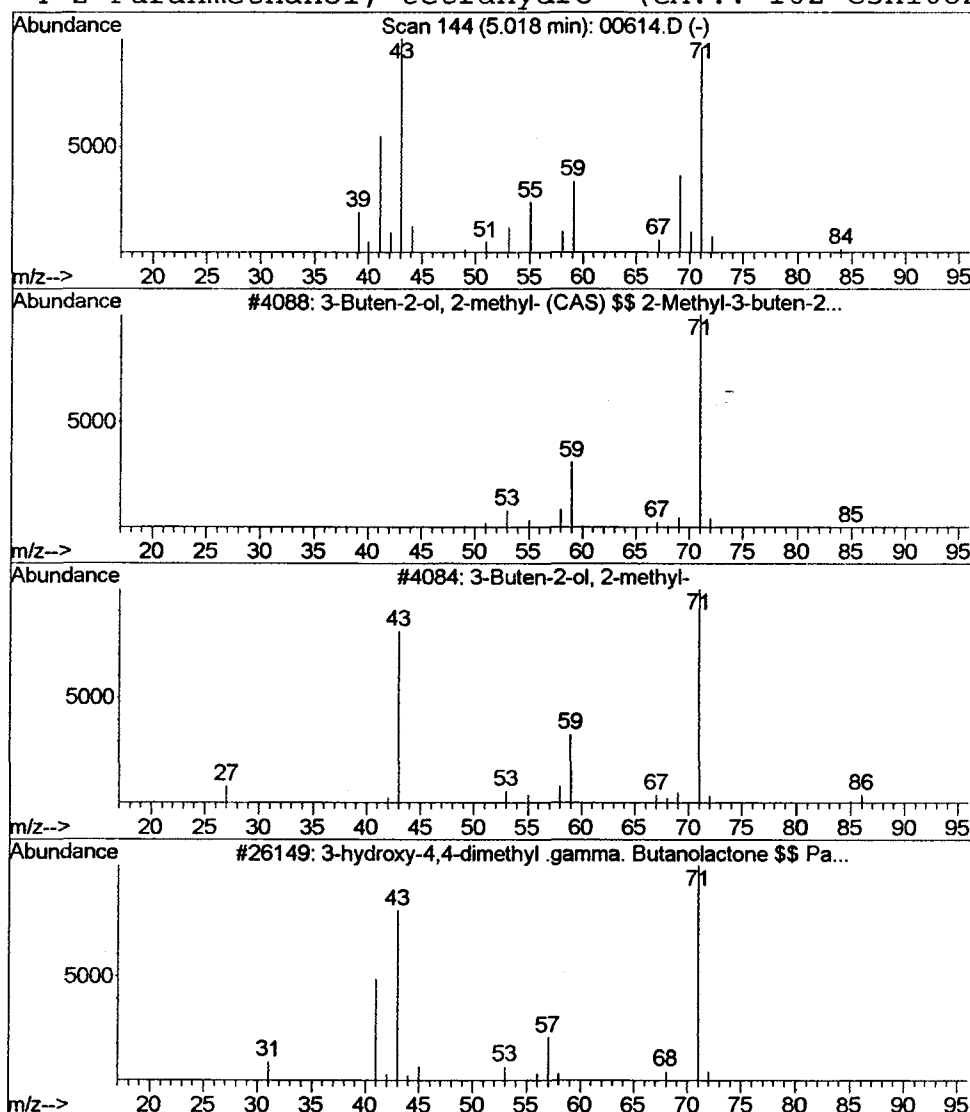
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 3-Buten-2-ol, 2-methyl- (CA... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	0.17 ug/L	84825	1,4-Dichlorobenzene-d4	9.72

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Buten-2-ol, 2-methyl- (CAS) \$\$...	86	C5H10O	000115-18-4	78
2		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	72
3		3-hydroxy-4,4-dimethyl .gamma. B...	130	C6H10O3	052126-90-6	64
4		2-Furanmethanol, tetrahydro- (CA...	102	C5H10O2	000097-99-4	59



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

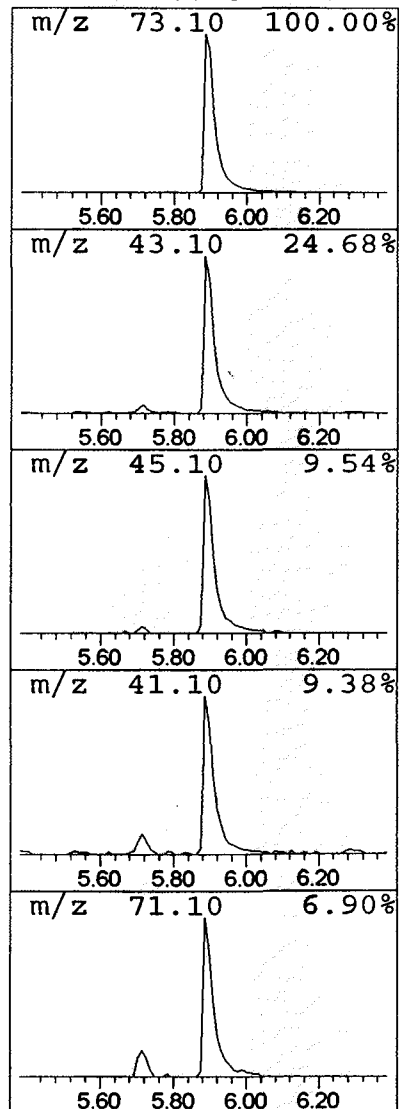
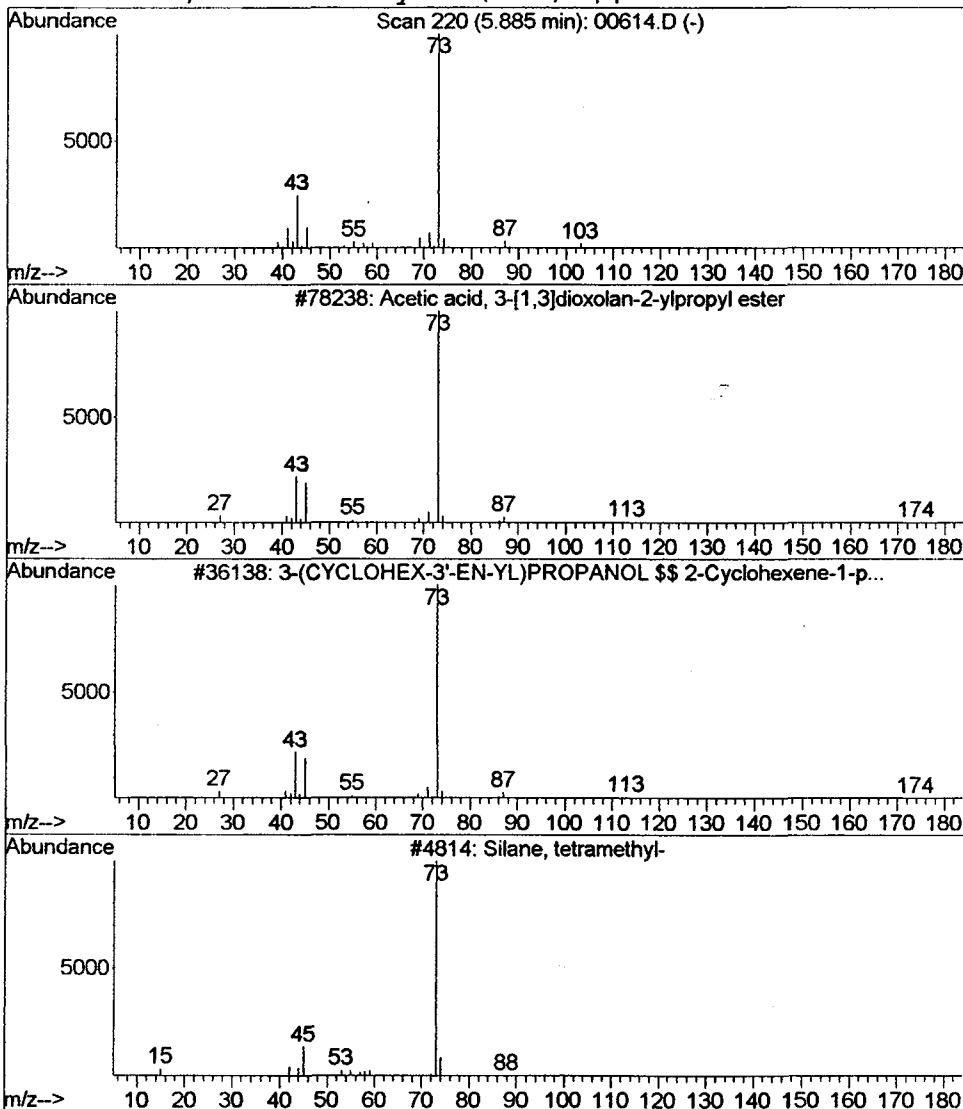
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 5 Acetic acid, 3-[1,3]dioxola... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.89	3.89 ug/L	1922470	1,4-Dichlorobenzene-d4	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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-	88	C4H12Si	000075-76-3	25
4		Silane, tetramethyl- (CAS) \$\$ Te...	88	C4H12Si	000075-76-3	9



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
Acq On : 29 Jan 2002 4:17 pm
Sample : 508 scan
Misc : January 29, 2002
MS Integration Params: LSCINT.P

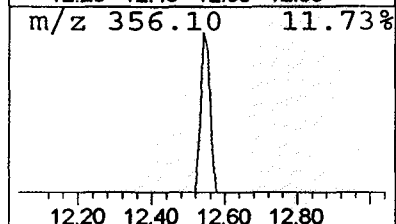
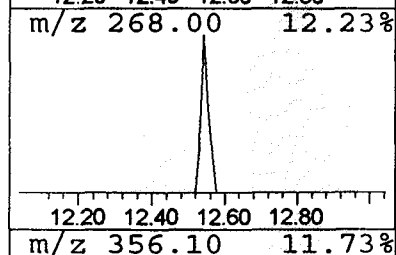
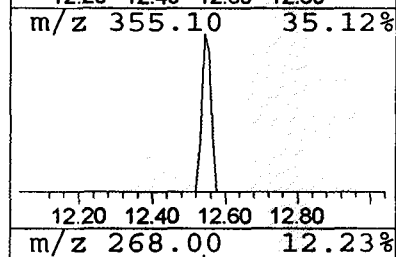
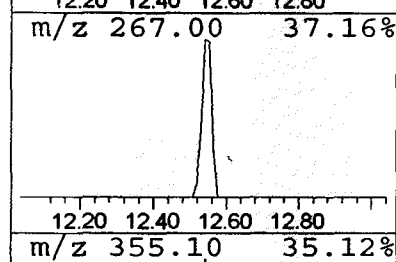
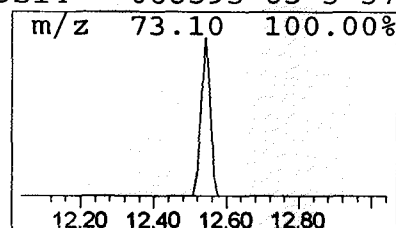
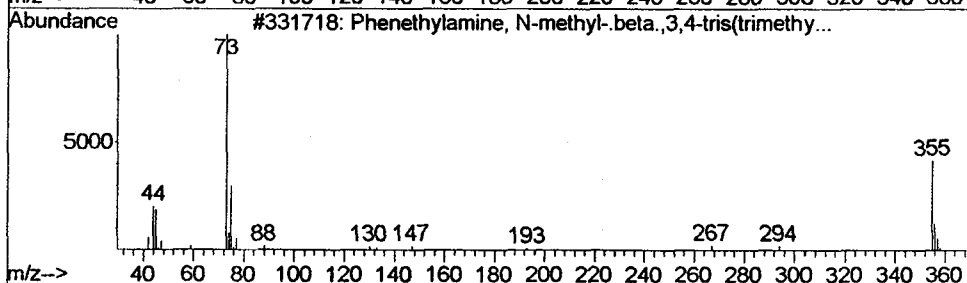
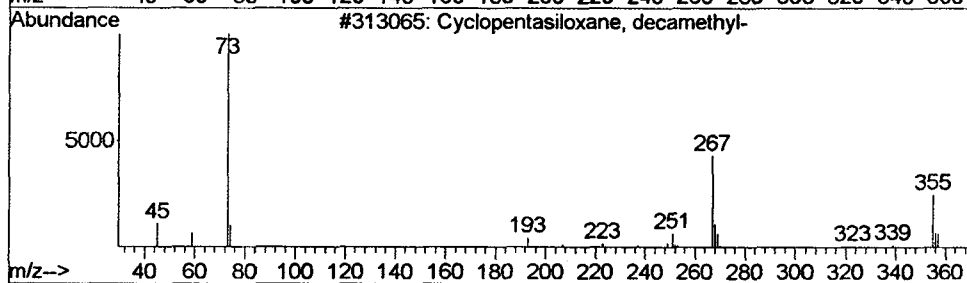
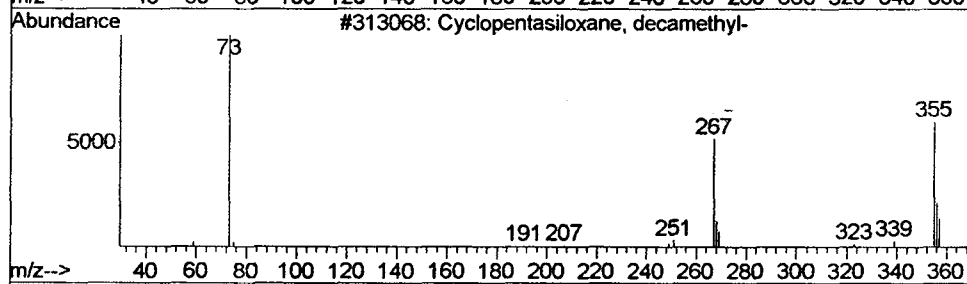
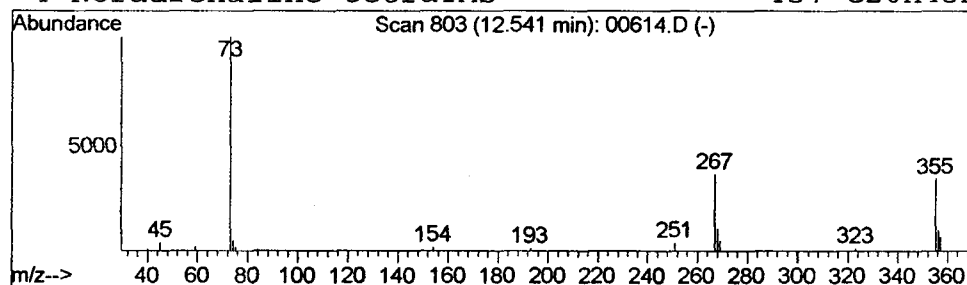
Vial: 3
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 6 Cyclopentasiloxane, decamet... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	0.11 ug/L	78789	Naphthalene-d8	13.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	42
3		Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	37
4		Noradrenaline tetraTMS	457	C20H43NO3Si4	068595-65-3	37



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D

Acq On : 29 Jan 2002 4:17 pm

Sample : 508 scan

Misc : January 29, 2002

MS Integration Params: LSCINT.P

Vial: 3

Operator:

Inst : Instrumen

Multiplr: 1.00

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

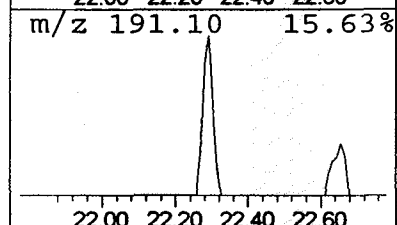
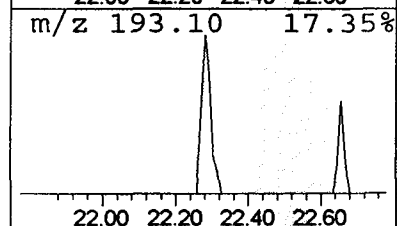
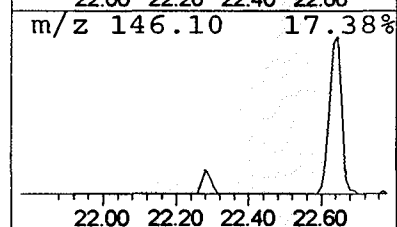
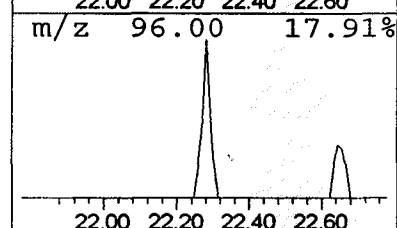
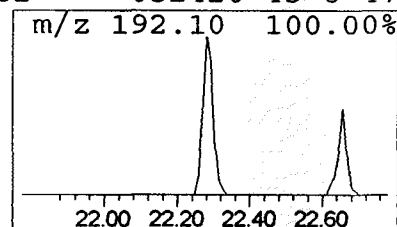
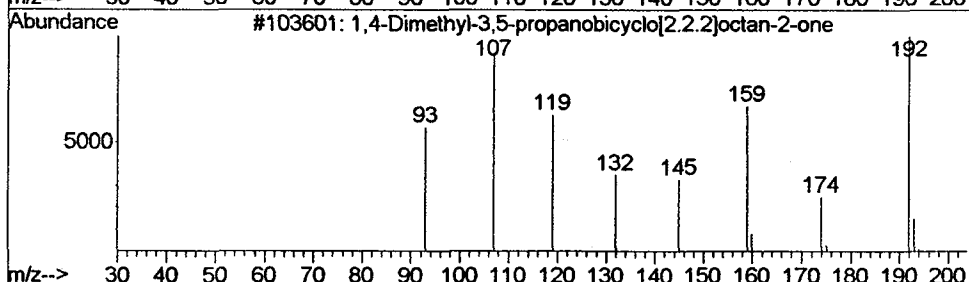
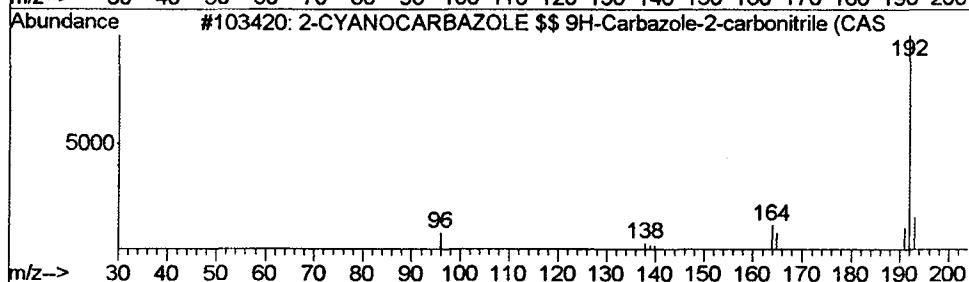
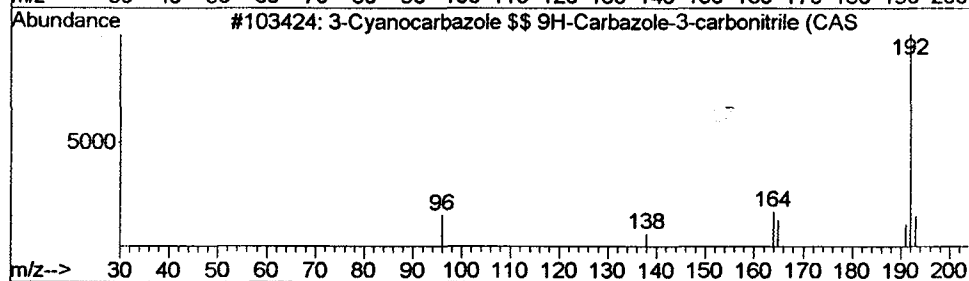
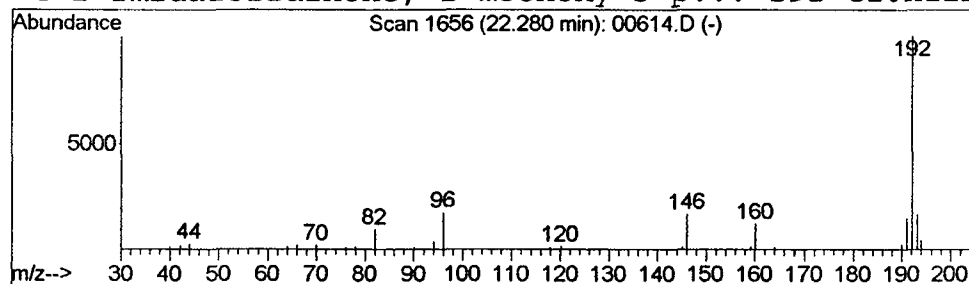
Title : 508 scan method

Library : C:\DATABASE\WILEY7N.L

Peak Number 7 3-Cyanocarbazole \$\$ 9H-Carb... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	0.15 ug/L	127593	Phenanthrene-d10	22.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Cyanocarbazole \$\$ 9H-Carbazole...	192	C13H8N2	057102-93-9	64
2			2-CYANOCARBAZOLE \$\$ 9H-Carbazole...	192	C13H8N2	057955-18-7	64
3			1,4-Dimethyl-3,5-propanobicyclo[...]	192	C13H20O	000000-00-0	47
4			2-Imidazolidinone, 1-methoxy-3-p...	192	C10H12N2O2	052420-43-6	47



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
Acq On : 29 Jan 2002 4:17 pm
Sample : 508 scan
Misc : January 29, 2002
MS Integration Params: LSCINT.P

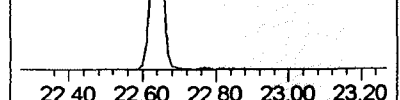
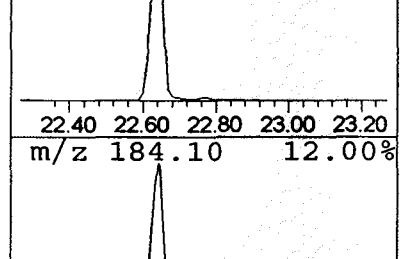
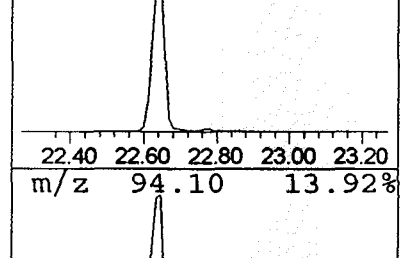
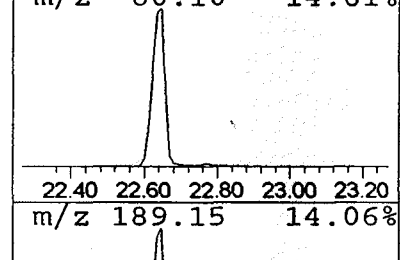
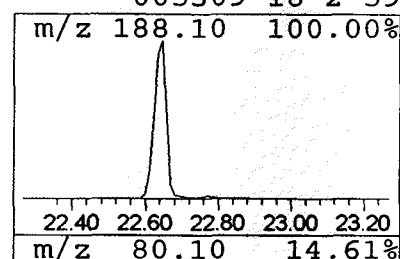
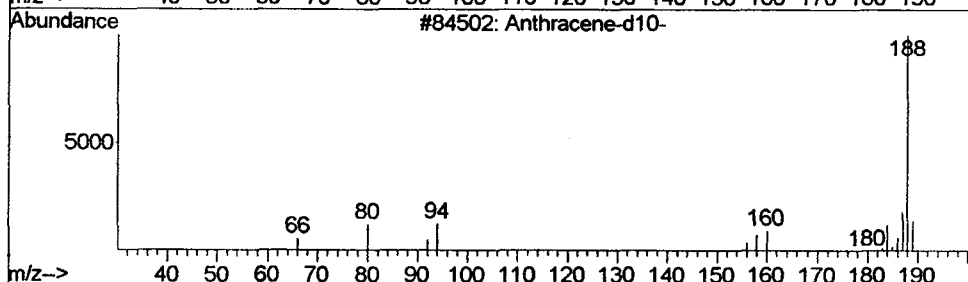
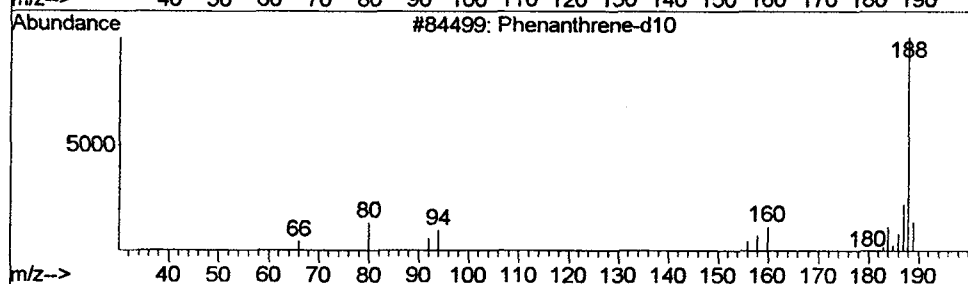
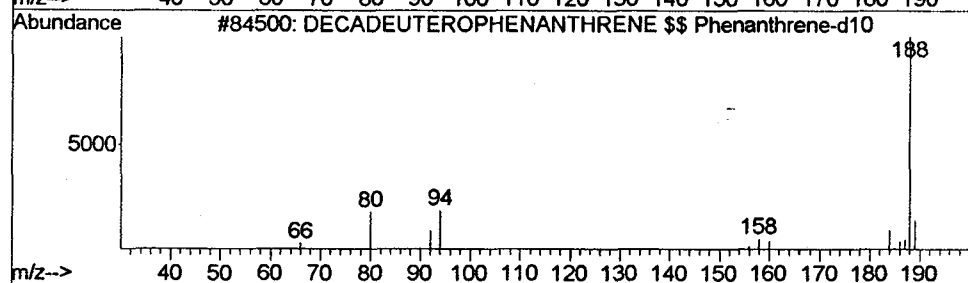
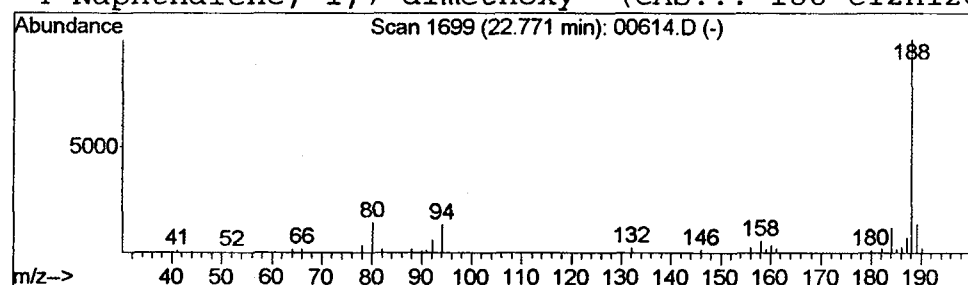
Vial: 3
Operator:
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 8 DECADEUTEROPHENANTHRENE \$\$... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	0.33 ug/L	277820	Phenanthrene-d10	22.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			DECADEUTEROPHENANTHRENE \$\$ Phena...	188	C14D10	001517-22-2	94
2			Phenanthrene-d10	188	C14D10	001517-22-2	87
3			Anthracene-d10-	188	C14D10	001719-06-8	80
4			Naphthalene, 1,7-dimethoxy- (CAS...	188	C12H12O2	005309-18-2	59



Library Search Compound Report

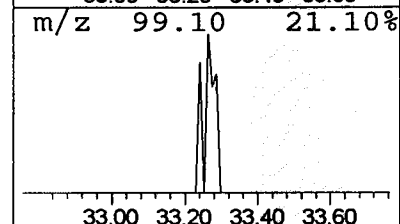
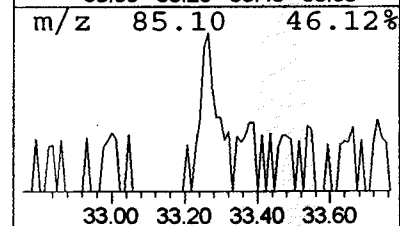
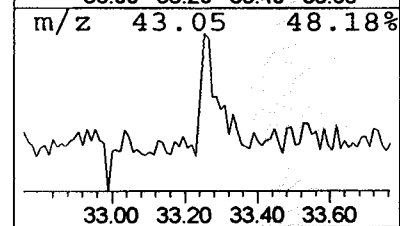
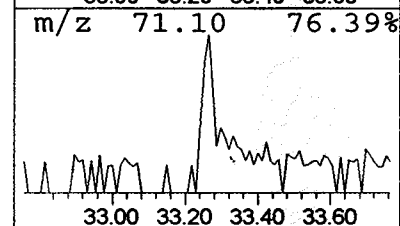
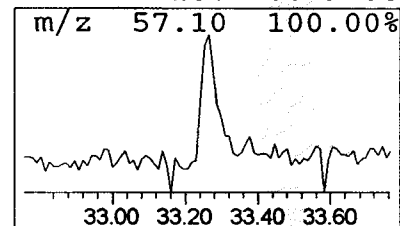
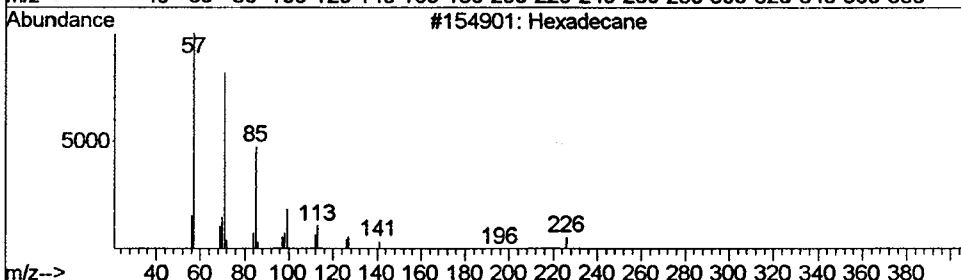
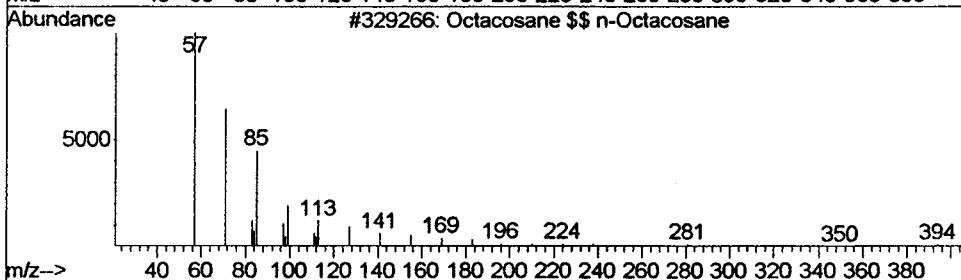
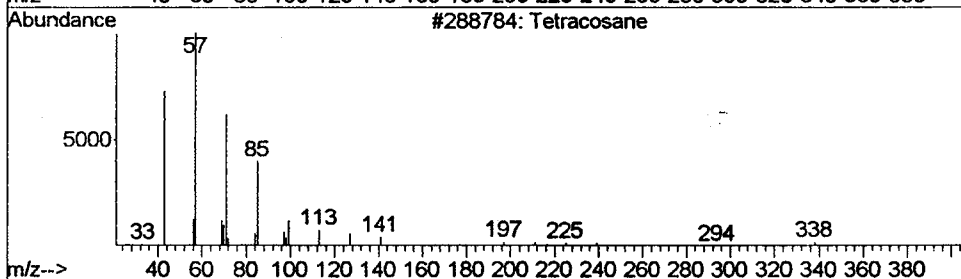
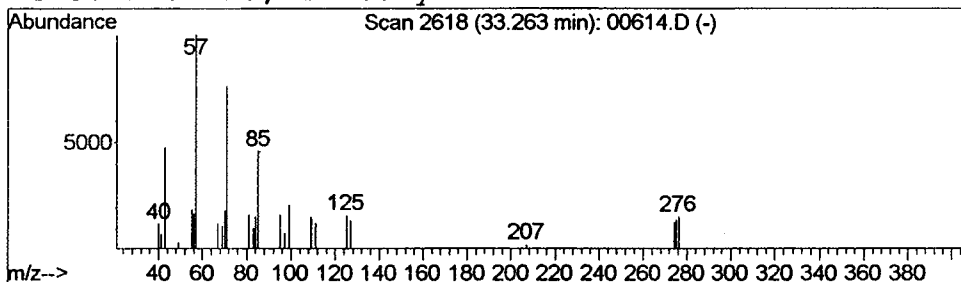
Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

Vial: 3
 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 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
33.26	0.12 ug/L	86650	Perylene-d12	34.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	53
2	Octacosane \$\$ n-Octacosane	394	C28H58	000630-02-4	53
3	Hexadecane	226	C16H34	000544-76-3	53
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	53



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

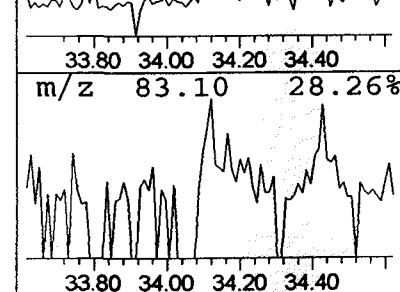
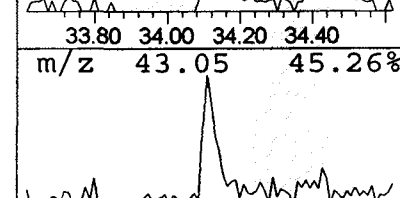
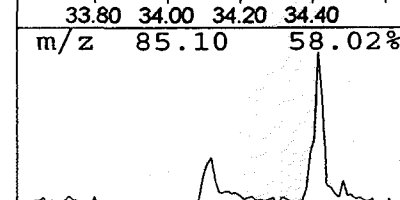
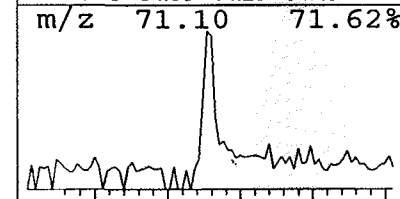
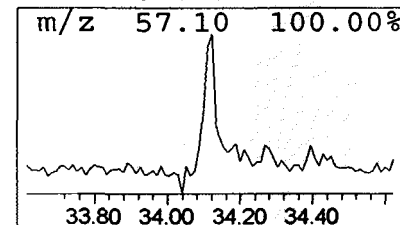
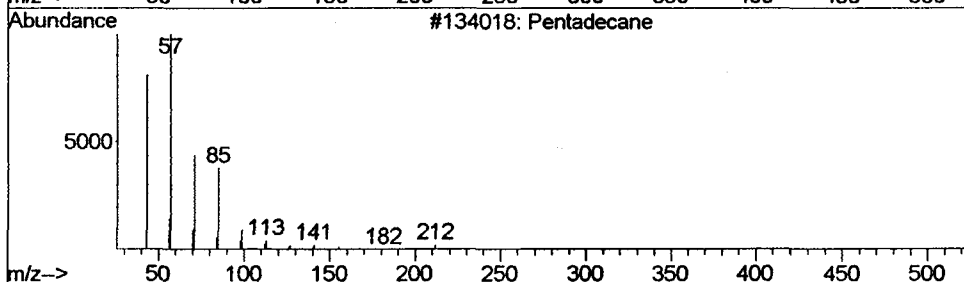
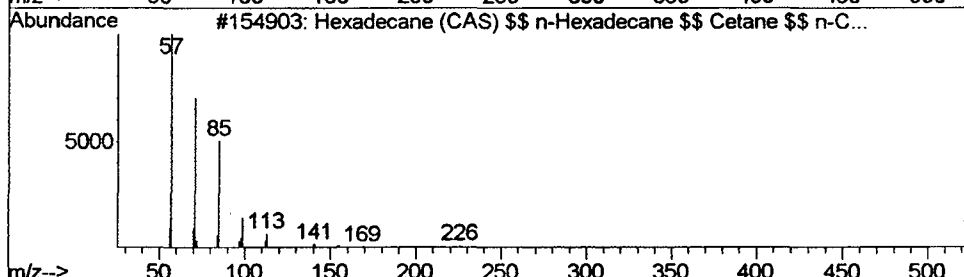
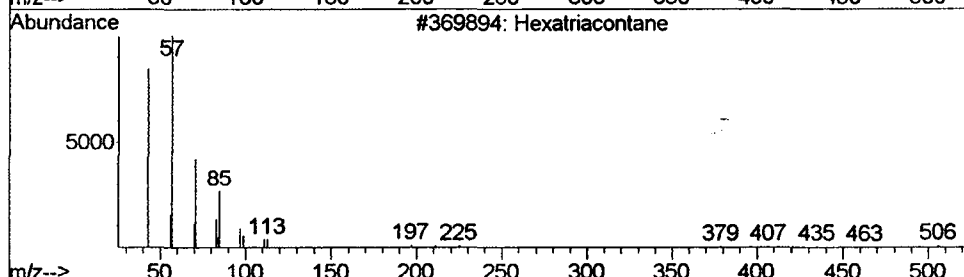
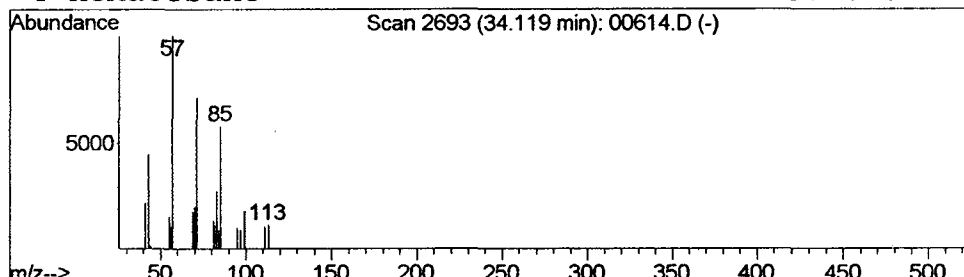
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 10 Hexatriacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.12	0.13 ug/L	92979	Perylene-d12	34.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexatriacontane	507	C36H74	000630-06-8	56
2			Hexadecane (CAS) \$\$ n-Hexadecane...	226	C16H34	000544-76-3	53
3			Pentadecane	212	C15H32	000629-62-9	50
4			Hexacosane	366	C26H54	000630-01-3	45



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

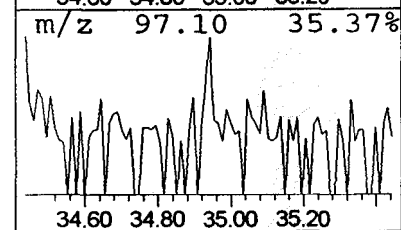
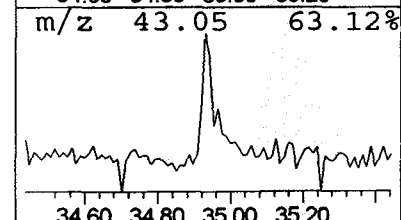
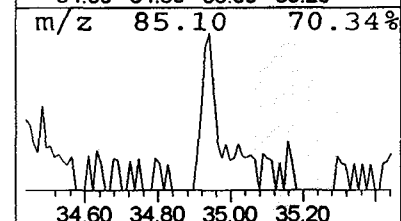
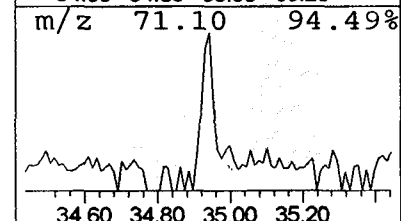
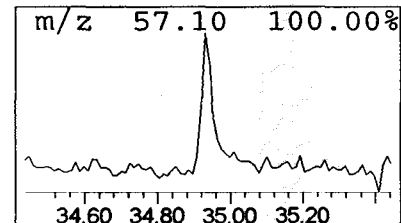
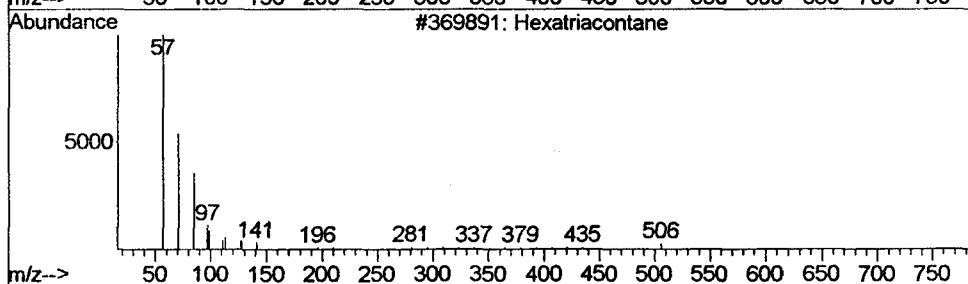
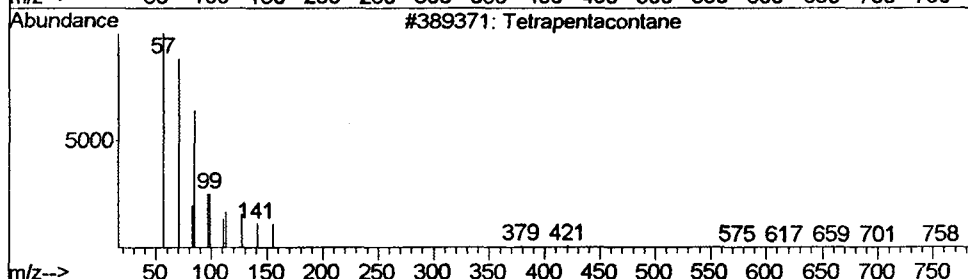
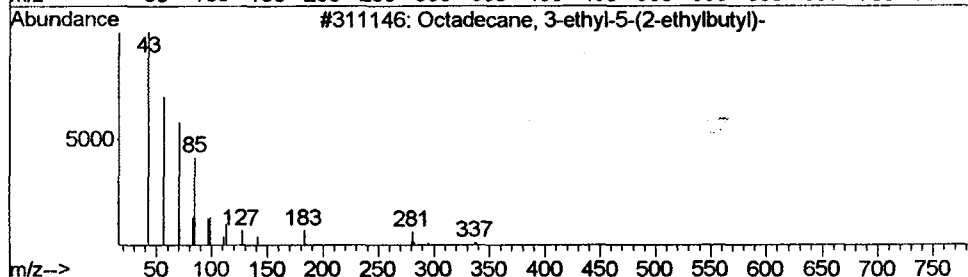
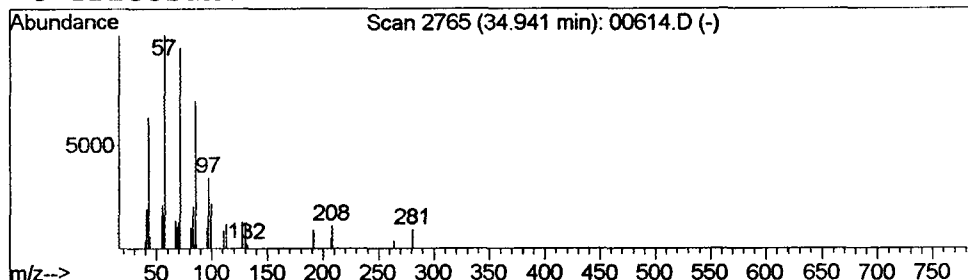
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 Octadecane, 3-ethyl-5-(2-et... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.94	0.12 ug/L	86719	Perylene-d12	34.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	64
2			Tetrapentacontane	759	C54H110	005856-66-6	64
3			Hexatriacontane	507	C36H74	000630-06-8	64
4			Tricosane	324	C23H48	000638-67-5	59



Library Search Compound Report

Data File : C:\MSDCHEM\1\5973N\02JAN29\00614.D
 Acq On : 29 Jan 2002 4:17 pm
 Sample : 508 scan
 Misc : January 29, 2002
 MS Integration Params: LSCINT.P

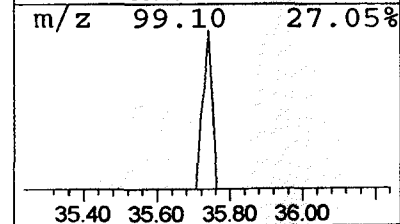
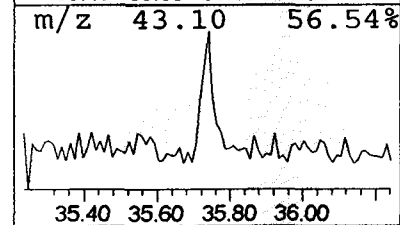
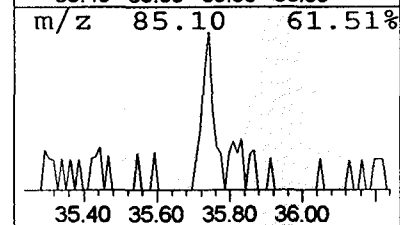
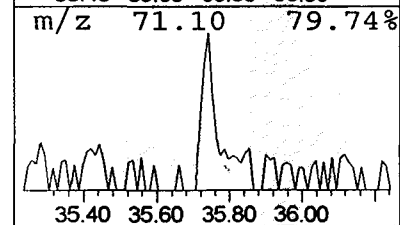
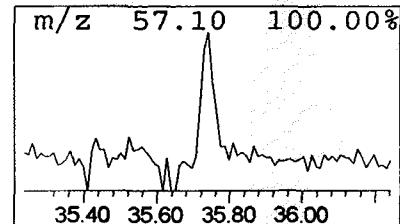
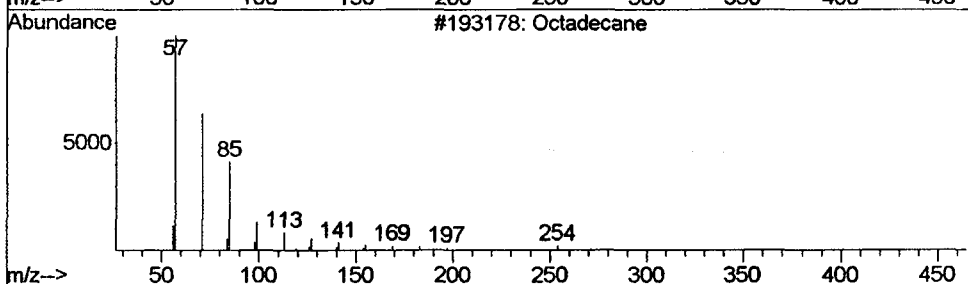
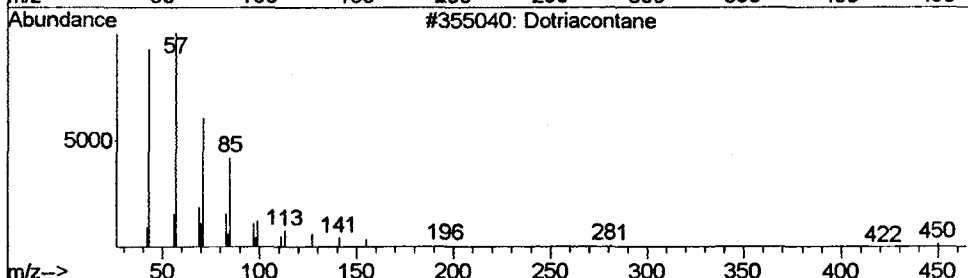
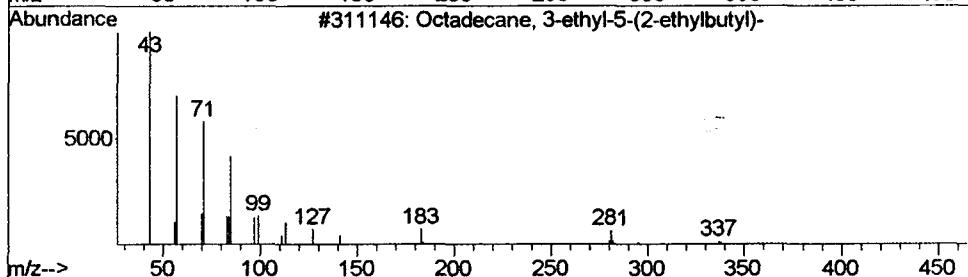
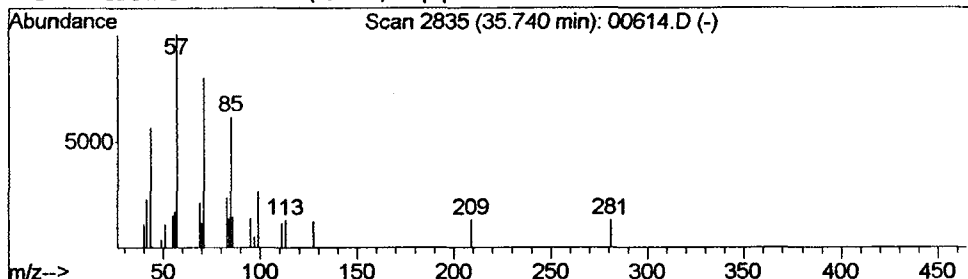
Vial: 3
 Operator:
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 12 Octadecane, 3-ethyl-5-(2-et... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.74	0.13 ug/L	93410	Perylene-d12	34.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	72
2			Dotriacontane	451	C32H66	000544-85-4	64
3			Octadecane	254	C18H38	000593-45-3	59
4			Heneicosane (CAS) \$\$ n-Heneicosane	296	C21H44	000629-94-7	59



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 29 Jan 2002 4:17 pm
Data File: C:\MSDCHEM\1\5973N\02JAN29\00614.D
Name: 508 scan
Misc: January 29, 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
2,2-Dimethoxybutane	4.24	0.2	ug/L	99352	1	9.72	9884890	20.0
1-CHLOROHEXA-5-YN...	4.63	0.1	ug/L	69995	1	9.72	9884890	20.0
2-Butenal, 3-meth...	4.83	0.2	ug/L	104221	1	9.72	9884890	20.0
3-Buten-2-ol, 2-m...	5.02	0.2	ug/L	84825	1	9.72	9884890	20.0
Acetic acid, 3-[1...	5.89	3.9	ug/L	1922470	1	9.72	9884890	20.0
Cyclopentasiloxan...	12.54	0.1	ug/L	78789	2	13.19	14196700	20.0
3-Cyanocarbazole ...	22.28	0.2	ug/L	127593	4	22.65	16984100	20.0
DECADEUTEROPHENAN...	22.77	0.3	ug/L	277820	4	22.65	16984100	20.0
Tetracosane	33.26	0.1	ug/L	86650	6	34.42	14273100	20.0
Hexatriacontane	34.12	0.1	ug/L	92979	6	34.42	14273100	20.0
Octadecane, 3-eth...	34.94	0.1	ug/L	86719	6	34.42	14273100	20.0
Octadecane, 3-eth...	35.74	0.1	ug/L	93410	6	34.42	14273100	20.0