

Jser: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 16:02:29

Sample: AD28168
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 1/2/02 16:01 Ended: 1/2/02 16:01 Analyst: MG
 Page: 1

	Component Name	Viol	Result	MDL
1	Other unknown compounds		see comment	
2	Surr_2,4-DDD			5.0

Comments for Sample AD28168 - Analysis \$GCMS

Vestchester Dept. of Labs & Research

User: Galos, Marie

Date: 01-02-2002 Time: 16:02:40

A scan of the extract prepared for the 508 analysis, from 35-550 amu using a mass spectrometer, does not reveal the presence of non-target compounds.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D

Vial: 18

Acq On : 22 Dec 2001 10:19 am

Operator: GALOS

Sample : gcms unknown 11/23

Inst : GC/MS Ins

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Dec 28 11:54 2001

Quant Results File: NP112701.RES

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

Title : 208 625/TCLP calibration table

Last Update : Wed Nov 28 15:33:44 2001

Response via : Initial Calibration

DataAcq Meth : NP112701

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.79	152	831991	20.00	ng/uL	-0.15
19) Naphthalene-d8	15.39	136	3283774	20.00	ng/uL	-0.16
31) Acenaphthene-d10	20.67	164	1454506m	20.00	ng/uL	-0.15
49) Phenanthrene-d10	25.08	188	2198670	20.00	ng/uL	-0.16
59) Chrysene-d12	33.08	240	1519410	20.00	ng/uL	-0.17
68) Perylene-d12	37.15	264	963202	20.00	ng/uL	-0.19

System Monitoring Compounds

4) 2-Fluorophenol	0.00	112	0	0.00	ng/uL	
Spiked Amount	75.000	Range 18 - 42	Recovery	=	0.00%#	
5) Phenol-d5	0.00	99	0	0.00	ng/uL	
Spiked Amount	75.000	Range 19 - 32	Recovery	=	0.00%#	
6) 2-Chlorophenol-d4	11.78	132	400	0.01	ng/uL	0.36
Spiked Amount	75.000	Range 34 - 84	Recovery	=	0.01%#	
7) 1,2-Dichlorobenzene-d4	0.00	152	0	0.00	ng/uL	
Spiked Amount	50.000	Range 26 - 73	Recovery	=	0.00%#	
20) Nitrobenzene-d5	0.00	82	0	0.00	ng/uL	
Spiked Amount	50.000	Range 55 - 98	Recovery	=	0.00%#	
32) 2-Fluorobiphenyl	0.00	172	0	0.00	ng/uL	
Spiked Amount	50.000	Range 42 - 78	Recovery	=	0.00%#	
33) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng/uL	
Spiked Amount	75.000	Range 45 - 96	Recovery	=	0.00%#	
62) Terphenyl-d14	0.00	244	0	0.00	ng/uL	
Spiked Amount	50.000	Range 58 - 98	Recovery	=	0.00%#	

Target Compounds

				Qvalue
2) Pyridine	0.00	79	0	N.D.
3) N-nitrosodimethylamine	0.00	74	0	N.D.
8) Phenol	0.00	94	0	N.D.
9) bis(2-Chloroethyl)ether	0.00	93	0	N.D.
10) 2-Chlorophenol	0.00	128	0	N.D.
11) 1,3-Dichlorobenzene	0.00	146	0	N.D.
12) 1,4-Dichlorobenzene	0.00	146	0	N.D.
13) 1,2-Dichlorobenzene	0.00	146	0	N.D.
14) 2-Methylphenol	0.00	108	0	N.D.
15) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.
16) 3&4-Methylphenol	0.00	108	0	N.D.

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

28168.D NP112701.M Fri Dec 28 11:54:13 2001

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Quantitation Report

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Sample : gcms unknown 11/23

Inst : GC/MS Ins

Misc :

Multiplr: 1.00

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Quant Time: Dec 28 11:54 2001

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Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

Title : 208 625/TCLP calibration table

Last Update : Wed Nov 28 15:33:44 2001

Response via : Initial Calibration

DataAcq Meth : NP112701

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
17) N-Nitrosodi-n-propylamine	0.00	70	0	N.D.		
18) Hexachloroethane	0.00	117	0	N.D.		
21) Nitrobenzene	0.00	77	0	N.D.		
22) Isophorone	0.00	82	0	N.D.		
23) 2-Nitrophenol	0.00	139	0	N.D.		
24) 2,4-Dimethylphenol	0.00	107	0	N.D.		
25) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.		
26) 2,4-Dichlorophenol	0.00	162	0	N.D.		
27) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
28) Naphthalene	0.00	128	0	N.D.		
29) Hexachlorobutadiene	0.00	225	0	N.D.		
30) 4-Chloro-3-methylphenol	0.00	107	0	N.D.		
34) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
35) 2,4,6-Trichlorophenol	0.00	196	0	N.D.		
36) 2,4,5-Trichlorophenol	0.00	196	0	N.D.		
37) 2-Chloronaphthalene	0.00	162	0	N.D.		
38) Dimethylphthalate	0.00	163	0	N.D.	d	
39) 2,6-Dinitrotoluene	0.00	165	0	N.D.	d	
40) Acenaphthylene	0.00	152	0	N.D.		
41) Acenaphthene	0.00	153	0	N.D.		
42) 2,4-Dinitrophenol	0.00	184	0	N.D.		
43) 4-Nitrophenol	0.00	65	0	N.D.		
44) 2,4-Dinitrotoluene	0.00	165	0	N.D.		
45) Diethylphthalate	0.00	149	0	N.D.		
46) 4-Chlorophenylphenylether	0.00	204	0	N.D.		
47) Fluorene	0.00	166	0	N.D.		
48) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		
50) 4,6-Dinitro-2-methylphenol	0.00	198	0	N.D.		
51) N-Nitrosodiphenylamine	0.00	169	0	N.D.		
52) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
53) Hexachlorobenzene	0.00	284	0	N.D.		
54) Pentachlorophenol	0.00	266	0	N.D.		
55) Phenanthrene	0.00	178	0	N.D.		
56) Anthracene	0.00	178	0	N.D.		
57) Di-n-butylphthalate	27.06	149	2476	N.D.		
58) Fluoranthene	0.00	202	0	N.D.		
60) 3,3'-Dichlorobenzidine	0.00	252	0	N.D.		

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

28168.D NP112701.M

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Quantitation Report

(QT Reviewed)

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Vial: 18

Acq On : 22 Dec 2001 10:19 am

Operator: GALOS

Sample : gcms unknown 11/23

Inst : GC/MS Ins

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Dec 28 11:54 2001

Quant Results File: NP112701.RES

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

Title : 208 625/TCLP calibration table

Last Update : Wed Nov 28 15:33:44 2001

Response via : Initial Calibration

DataAcq Meth : NP112701

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
61) Benzidine	0.00	184	0	N.D.		
63) Pyrene	0.00	202	0	N.D.		
64) Butylbenzylphthalate	0.00	149	0	N.D.		
65) Benzo(a)anthracene	33.09	228	3381	N.D.		
66) Bis(2-ethylhexyl)phthalate	33.35	149	11646	N.D.		
67) Chrysene	33.09	228	3381	N.D.		
69) Di-n-Octylphthalate	0.00	149	0	N.D.		
70) Benzo(b)fluoranthene	0.00	252	0	N.D.		
71) Benzo(k)fluoranthene	0.00	252	0	N.D.		
72) Benzo(a)pyrene	37.15	252	3048	N.D.		
73) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.		
74) Dibenz(a,h)anthracene	0.00	278	0	N.D.		
75) Benzo(g,h,i)perylene	0.00	276	0	N.D.		

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

28168.D NP112701.M

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Quantitation Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D

Acq On : 22 Dec 2001 10:19 am

Sample : gcms unknown 11/23

Misc :

MS Integration Params: RTEINT.P

Quant Time: Dec 28 11:54 2001

Vial: 18

Operator: GALOS

Inst : GC/MS Ins

Multiplr: 1.00

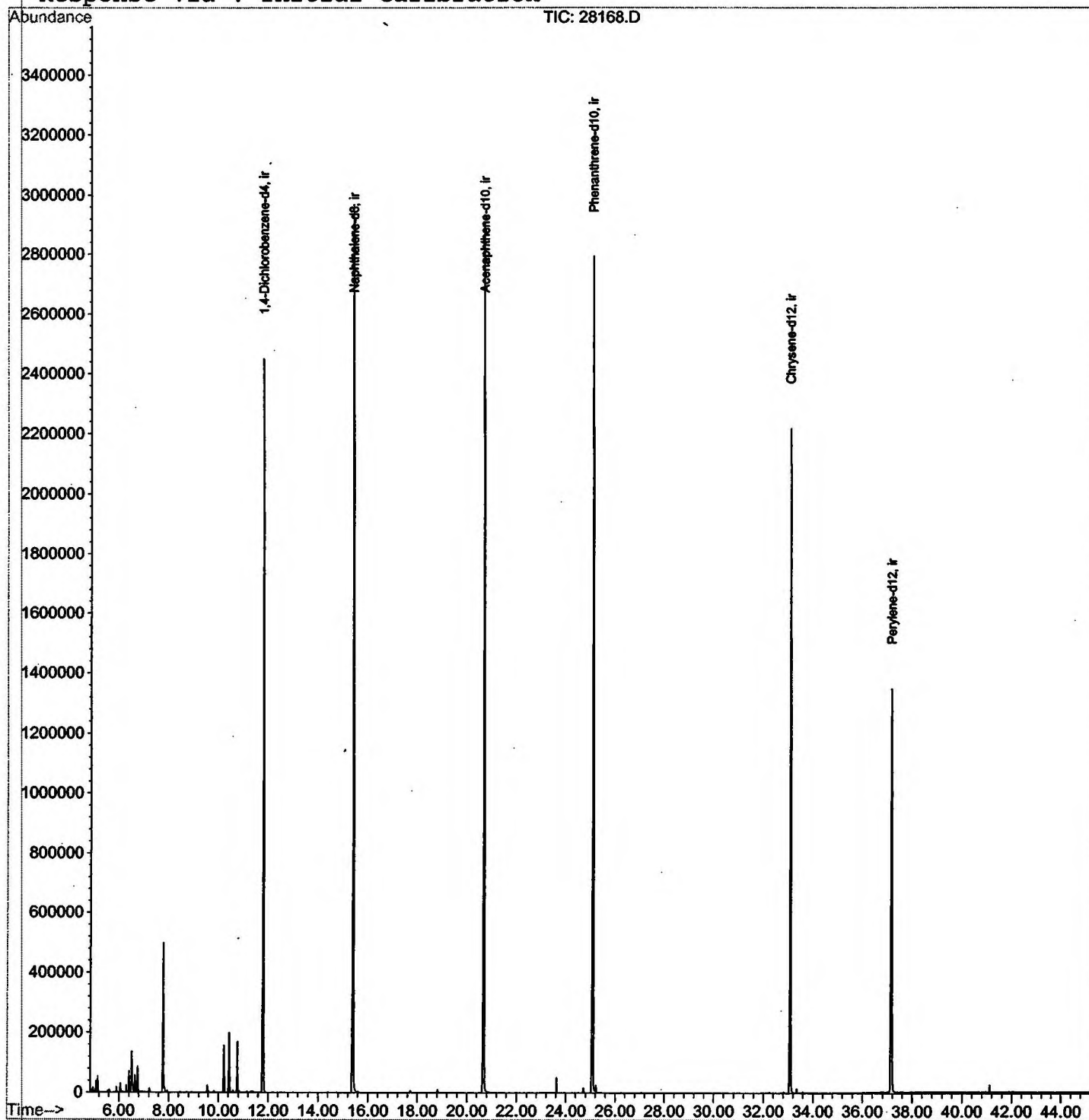
Quant Results File: NP112701.RES

Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

Title : 208 625/TCLP calibration table

Last Update : Wed Nov 28 15:33:44 2001

Response via : Initial Calibration



28168.D NP112701.M

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LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
 Acq On : 22 Dec 2001 10:19 am
 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

Vial: 18
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Signal : TIC

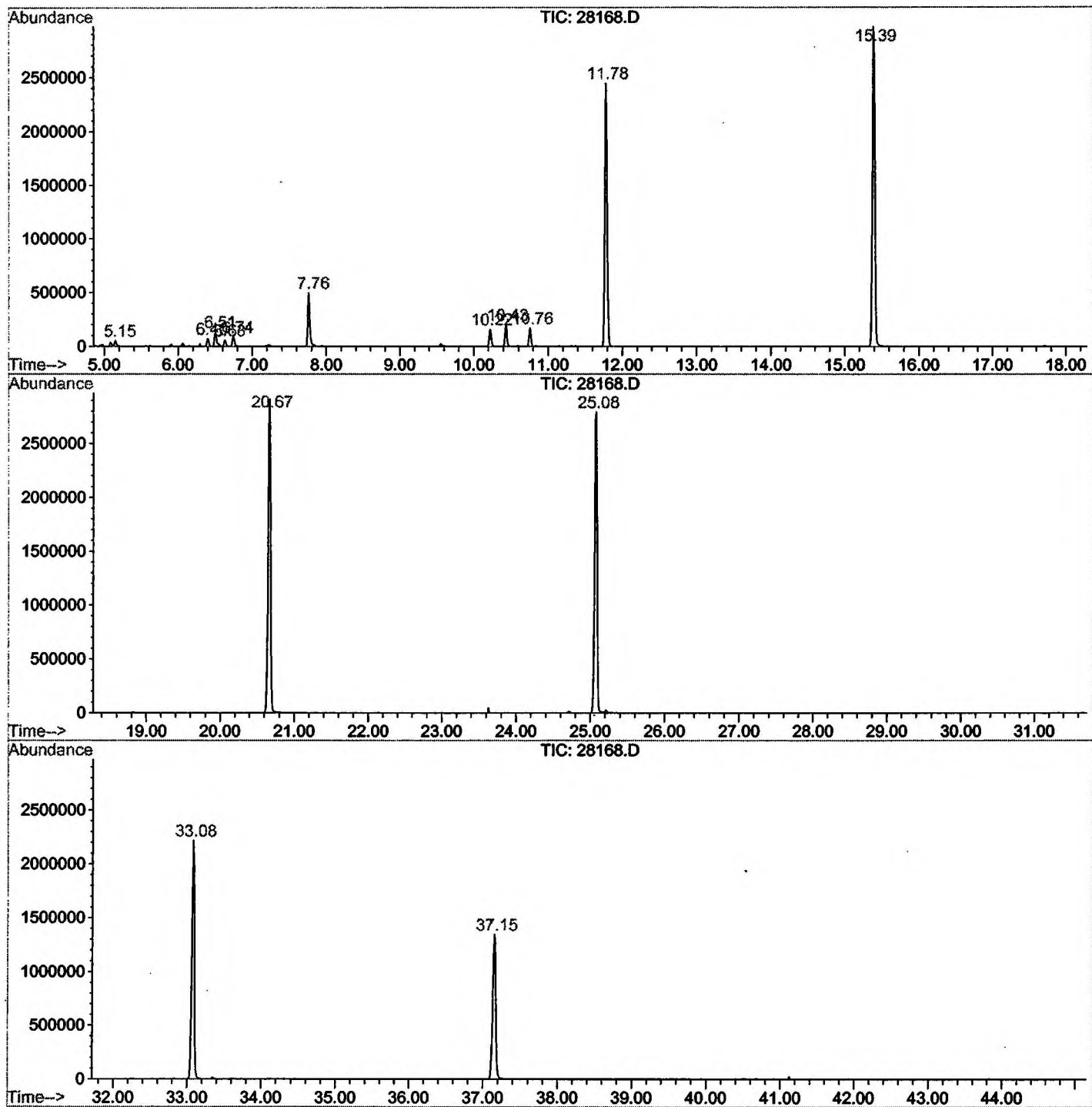
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	5.148	30	33	43	rVB	53956	101805	1.51%	0.280%
2	6.395	165	169	176	rBV	71325	138999	2.06%	0.383%
3	6.505	176	181	185	rBV	133641	264255	3.92%	0.728%
4	6.634	191	195	202	rVB	57581	106182	1.57%	0.292%
5	6.744	202	207	216	rBV	86198	177066	2.63%	0.488%
6	7.762	314	318	332	rBV	498640	961631	14.26%	2.648%
7	10.219	582	586	592	rVB	157500	288993	4.29%	0.796%
8	10.430	605	609	617	rBV	198585	350819	5.20%	0.966%
9	10.760	640	645	650	rBV	169426	312514	4.63%	0.861%
10	11.778	751	756	770	rVB	2449974	5211802	77.29%	14.353%
11	15.391	1143	1150	1168	rBV	2969856	6743181	100.00%	18.570%
12	20.673	1718	1726	1741	rBV	2912174	6599032	97.86%	18.173%
13	25.084	2198	2207	2216	rBV2	2793257	6310534	93.58%	17.378%
14	33.080	3072	3079	3092	rBV2	2218661	5033646	74.65%	13.862%
15	37.152	3515	3523	3535	rBV2	1344280	3712356	55.05%	10.223%

Sum of corrected areas: 36312815

28168.D NP112701.M Fri Dec 28 09:58:49 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC2101\28168.D
Operator : GALOS
Acquired : 22 Dec 2001 10:19 am using AcqMethod NP112701
Instrument : GC/MS Ins
Sample Name: gcms unknown 11/23
Misc Info :
Vial Number: 18
Quant File :NP112701.RES (RTE Integrator)



28168.D NP112701.M

Fri Dec 28 09:58:51 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
 Acq On : 22 Dec 2001 10:19 am
 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

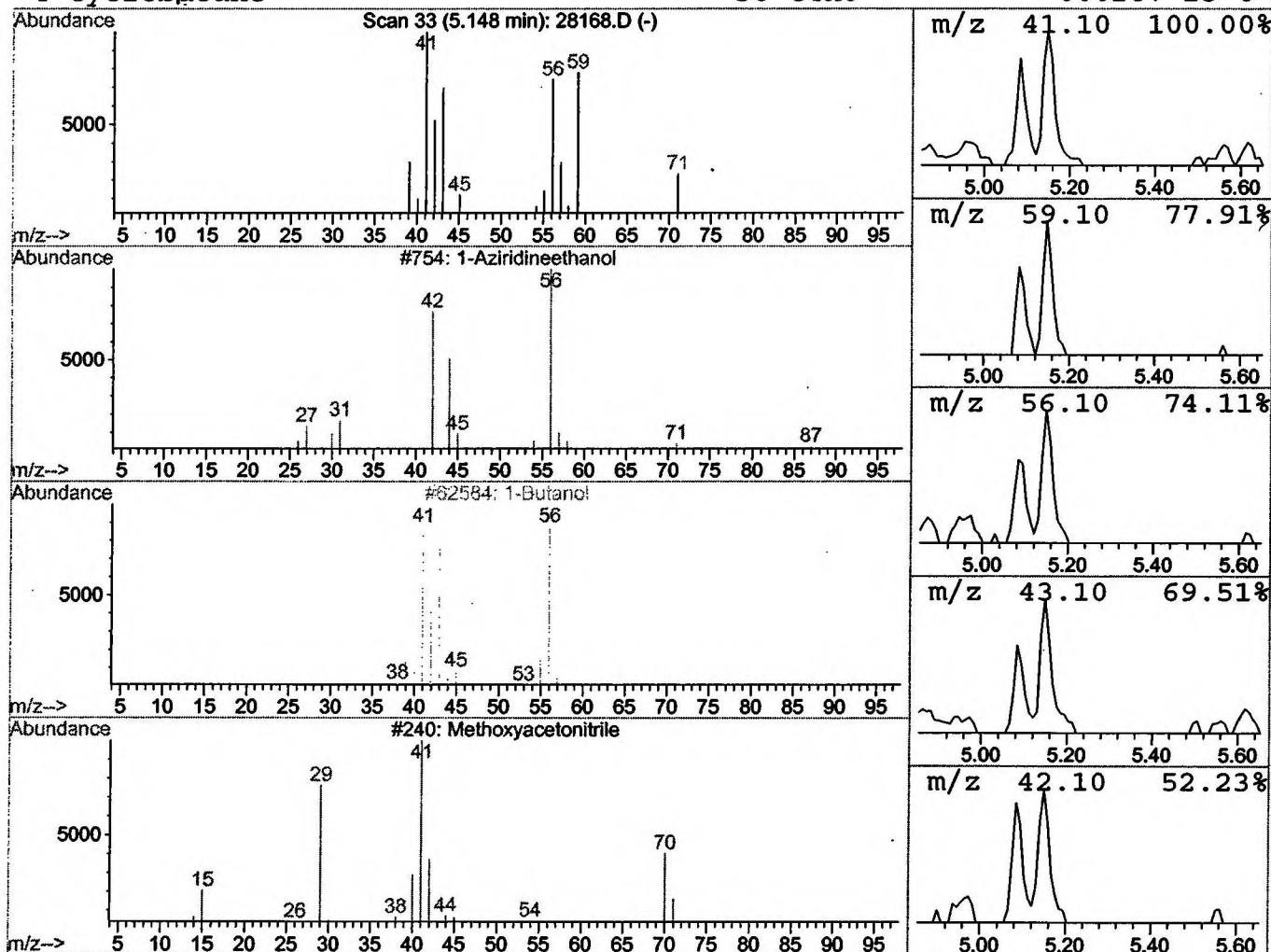
Vial: 18
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 1 1-Aziridineethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	2036100.00 ng/uL	101805	Acenaphthene-d10	0.00

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Aziridineethanol	87	C4H9NO	001072-52-2	25
2		1-Butanol	74	C4H10O	000071-36-3	23
3		Methoxyacetonitrile	71	C3H5NO	001738-36-9	10
4		Cyclobutane	56	C4H8	000287-23-0	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
 Acq On : 22 Dec 2001 10:19 am
 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

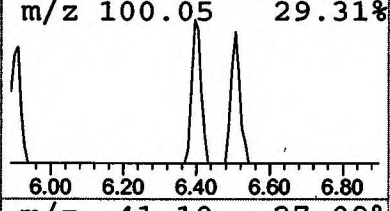
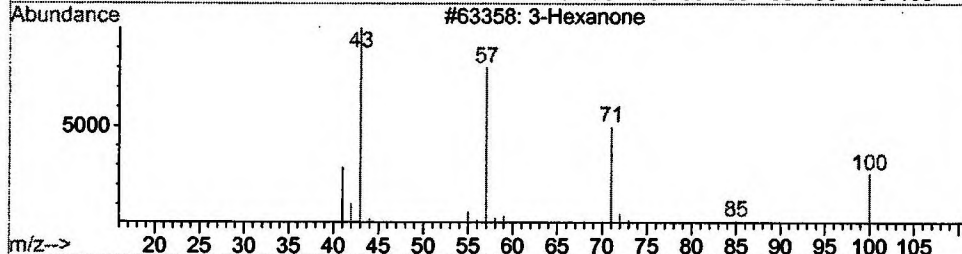
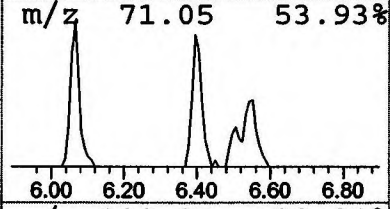
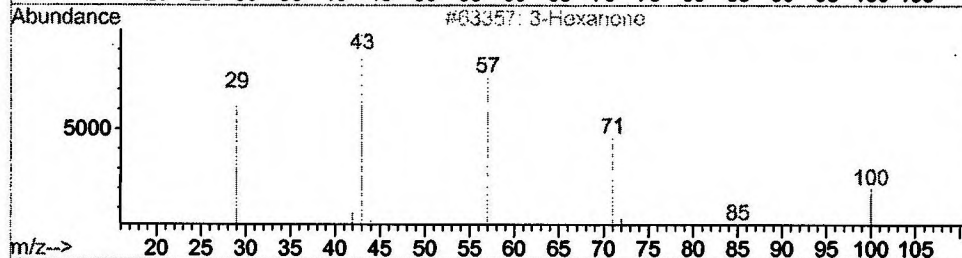
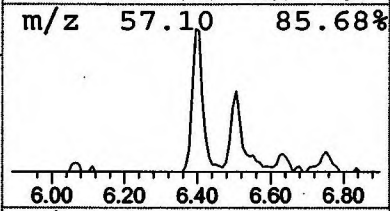
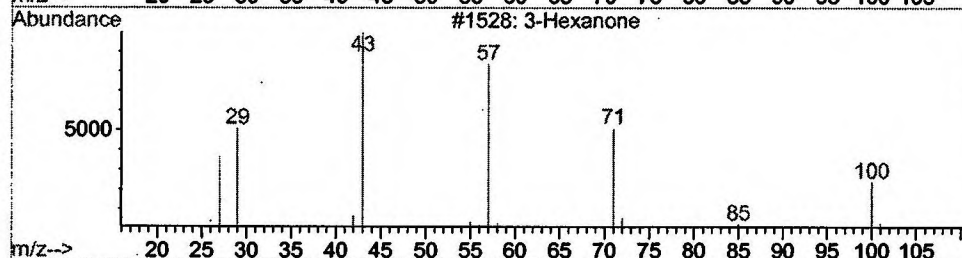
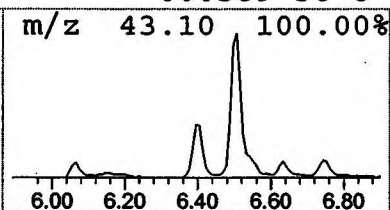
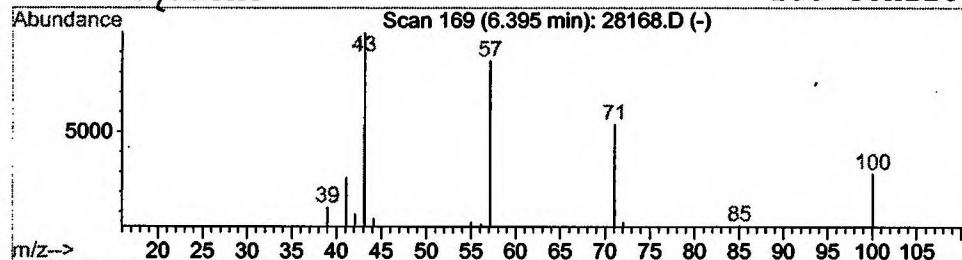
Vial: 18
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 2 3-Hexanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	0.53 ng/uL	138999	1,4-Dichlorobenzene-d4	11.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanone	100	C6H12O	000589-38-8	91
2	3-Hexanone	100	C6H12O	000589-38-8	91
3	3-Hexanone	100	C6H12O	000589-38-8	91
4	3-Hexanone	100	C6H12O	000589-38-8	78



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
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 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

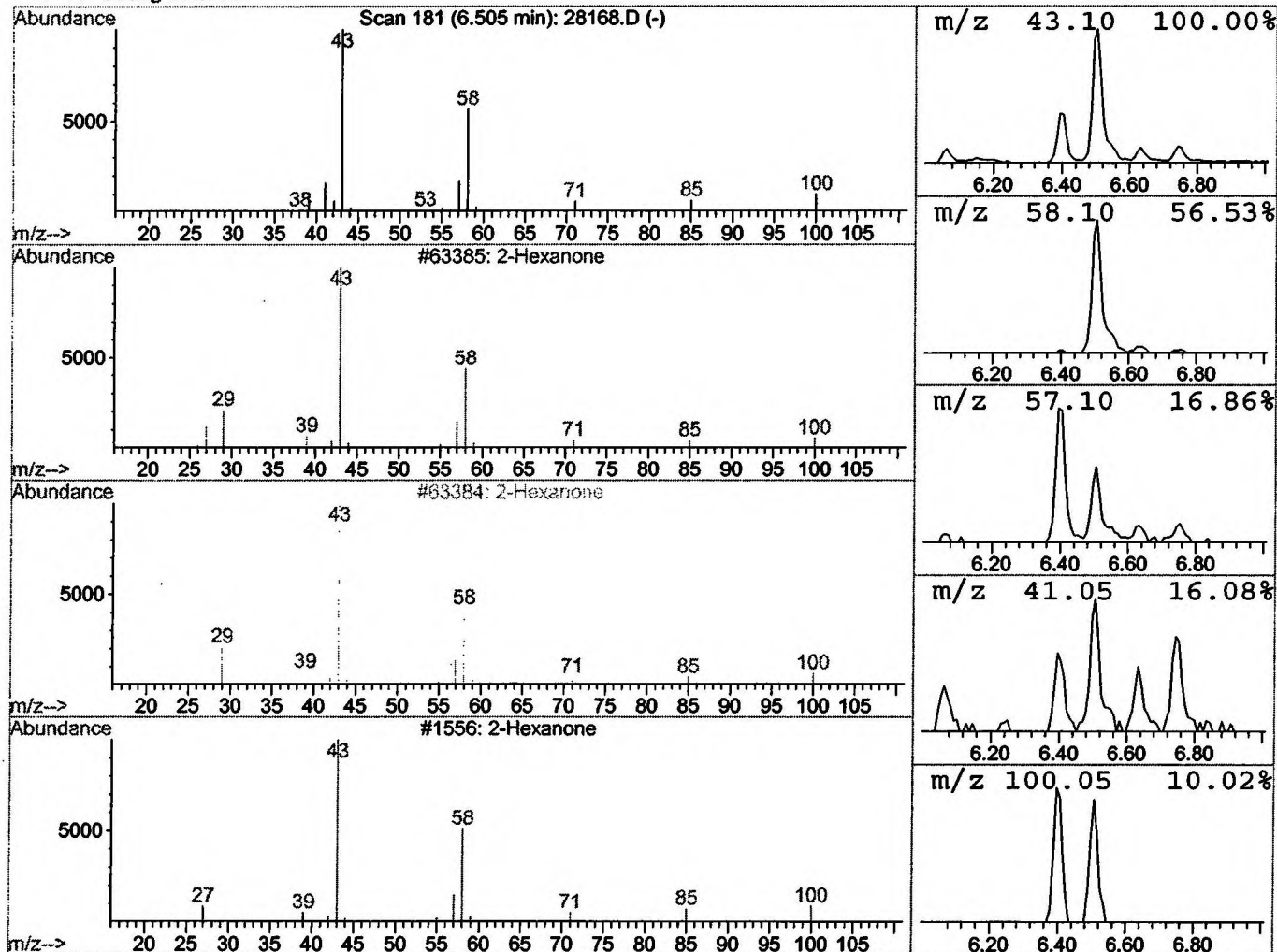
Vial: 18
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 3 2-Hexanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	1.01 ng/uL	264255	1,4-Dichlorobenzene-d4	11.79

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Hexanone	100	C6H12O	000591-78-6	91
2		2-Hexanone	100	C6H12O	000591-78-6	91
3		2-Hexanone	100	C6H12O	000591-78-6	91
4		2-Hexanone	100	C6H12O	000591-78-6	91



Library Search Compound Report

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Sample : gcms unknown 11/23

Misc :

MS Integration Params: LSCINT.P

Vial: 18

Operator: GALOS

Inst : GC/MS Ins

Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

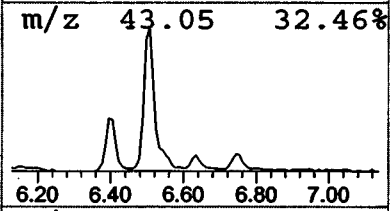
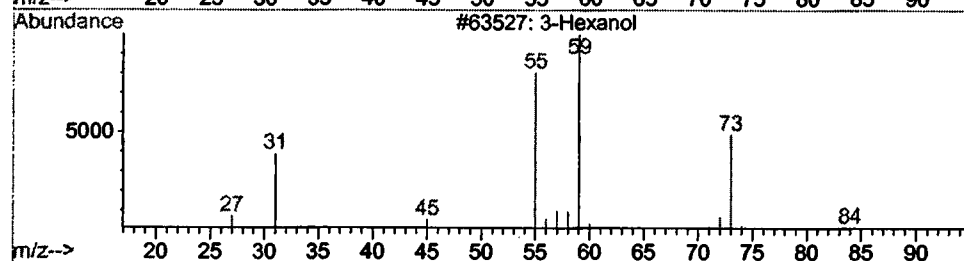
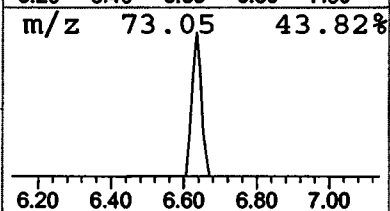
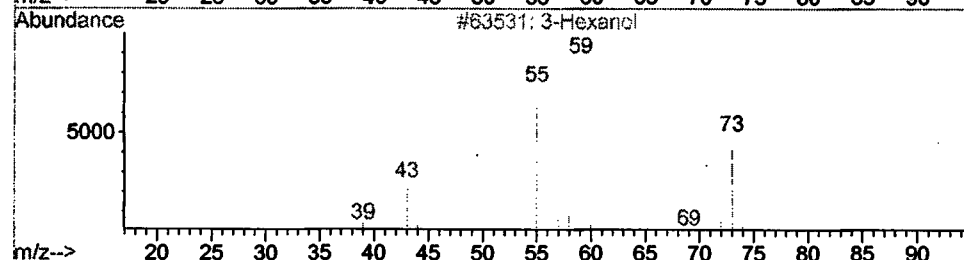
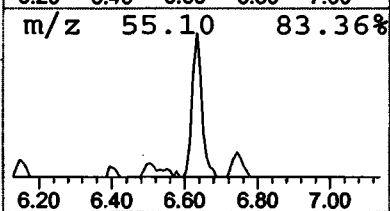
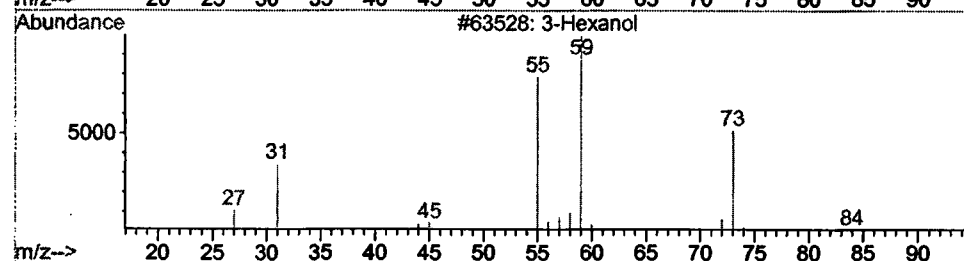
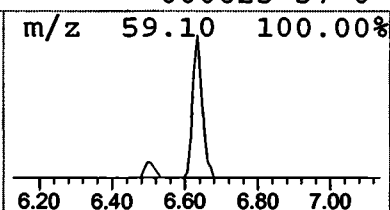
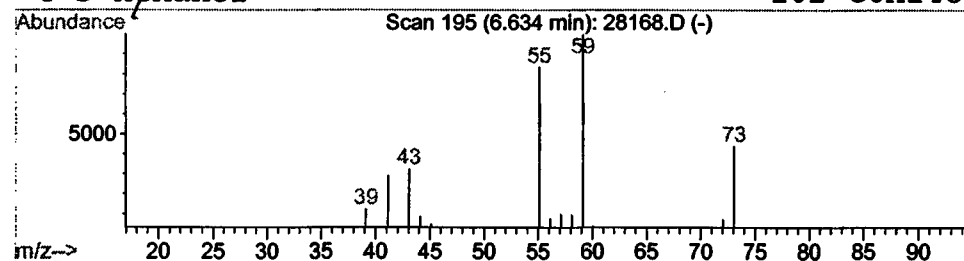
Title : 208 625/TCLP calibration table

Library : C:\DATABASE\NBS75K.L

Peak Number 4 3-Hexanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	0.41 ng/uL	106182	1,4-Dichlorobenzene-d4	11.79

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hexanol	102	C6H14O	000623-37-0	83
2		3-Hexanol	102	C6H14O	000623-37-0	83
3		3-Hexanol	102	C6H14O	000623-37-0	83
4		3-Hexanol	102	C6H14O	000623-37-0	78



Library Search Compound Report

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Sample : gcms unknown 11/23
Misc :
MS Integration Params: LSCINT.P

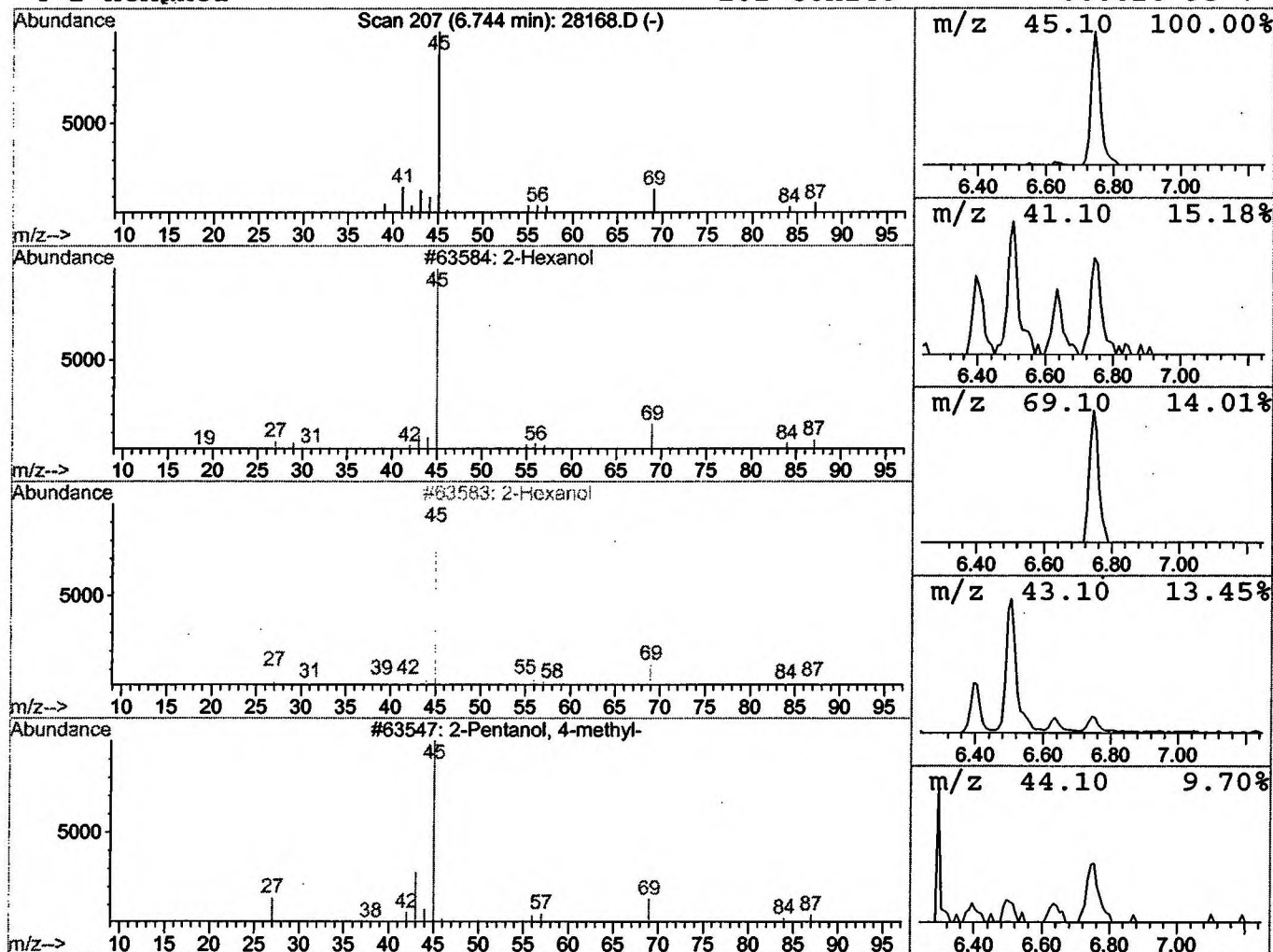
Vial: 18
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 5 2-Hexanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	0.68 ng/uL	177066	1,4-Dichlorobenzene-d4	11.79

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol		102	C6H14O	000626-93-7	83
2	2-Hexanol		102	C6H14O	000626-93-7	83
3	2-Pentanol, 4-methyl-		102	C6H14O	000108-11-2	83
4	2-Hexanol		102	C6H14O	000626-93-7	74



Library Search Compound Report

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Acq On : 22 Dec 2001 10:19 am
Sample : gcms unknown 11/23
Misc :
MS Integration Params: LSCINT.P

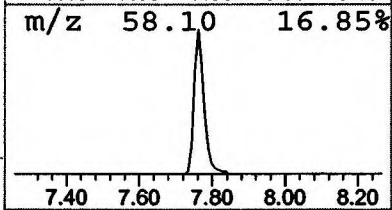
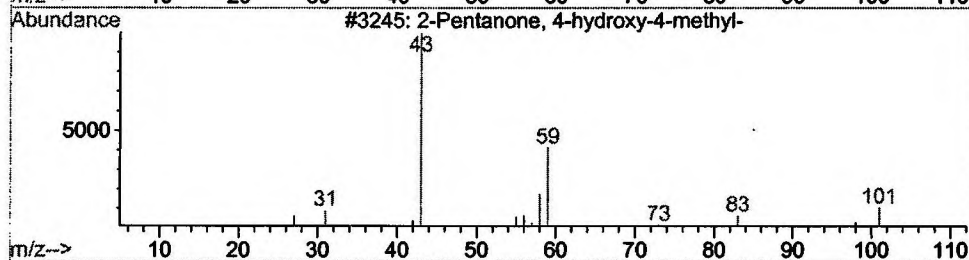
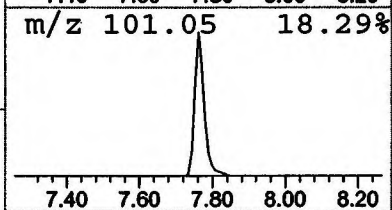
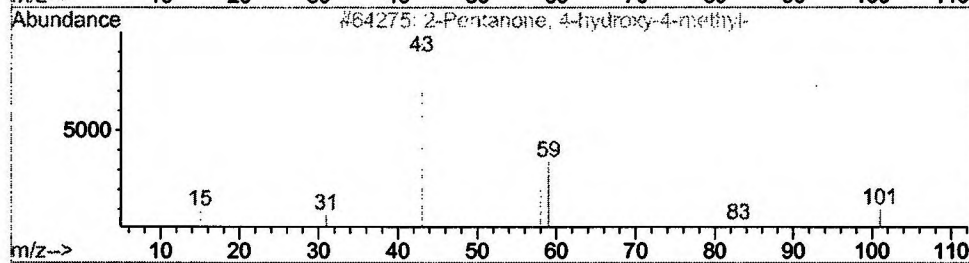
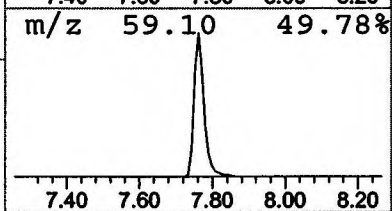
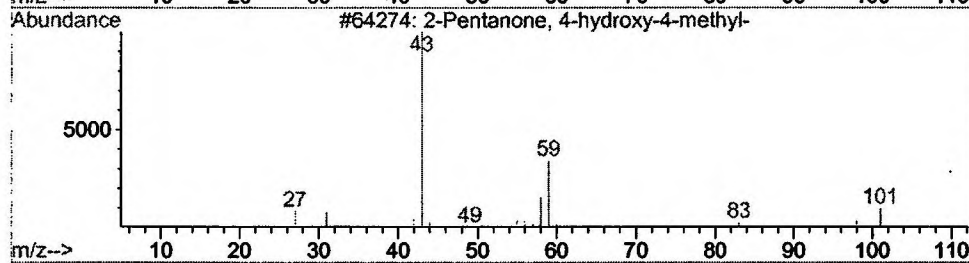
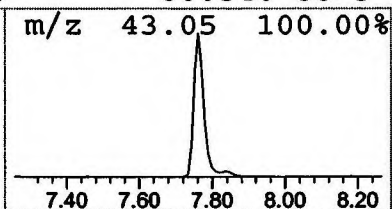
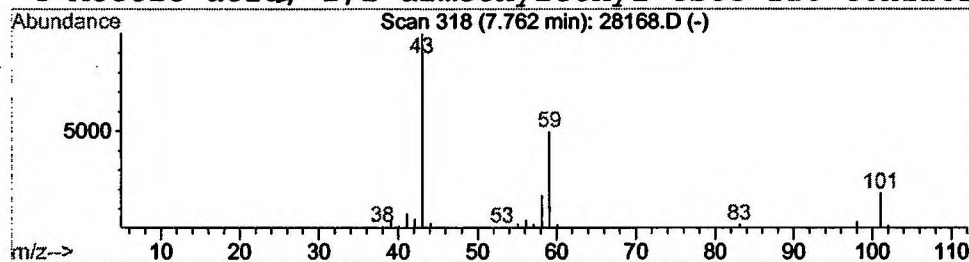
Vial: 18
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 6 2-Pentanone, 4-hydroxy-4-methyl Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	3.69 ng/uL	961631	1,4-Dichlorobenzene-d4	11.79

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	53
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	43
4		Acetic acid, 1,1-dimethylethyl este	116	C6H12O2	000540-88-5	28



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
 Acq On : 22 Dec 2001 10:19 am
 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

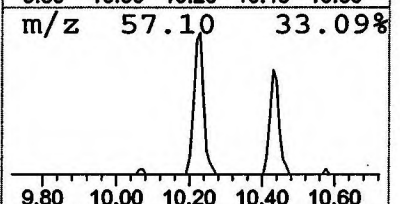
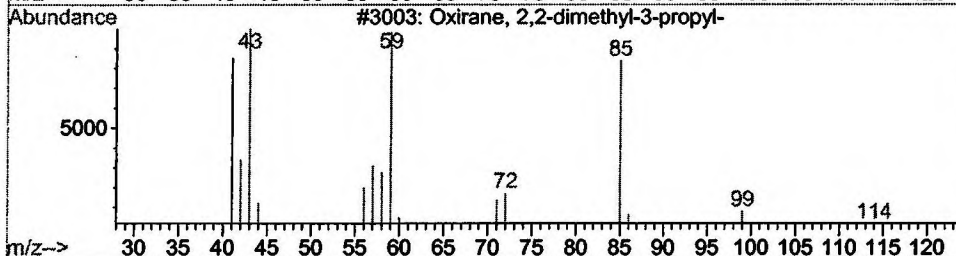
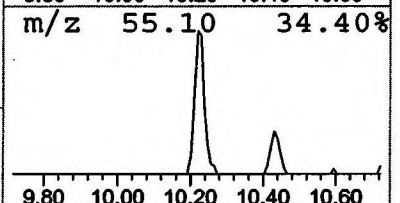
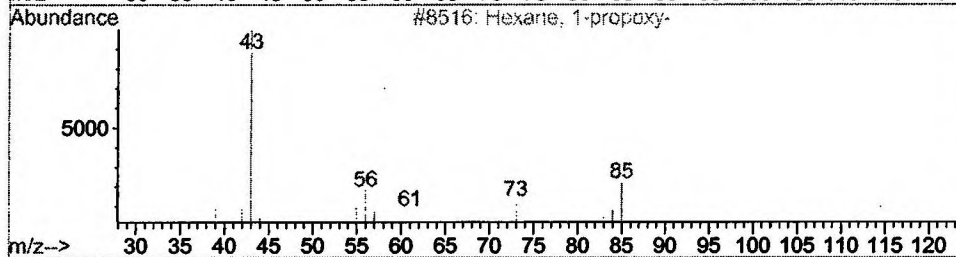
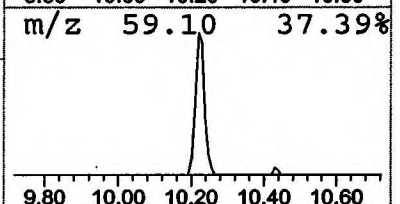
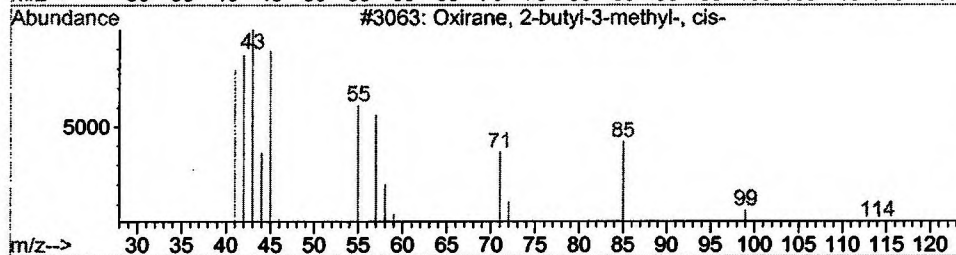
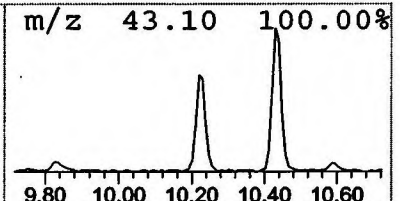
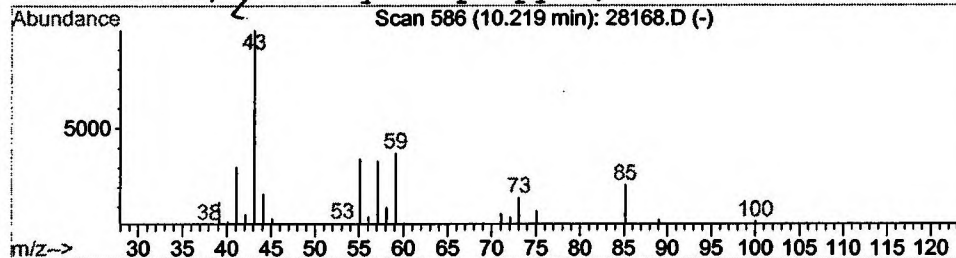
Vial: 18
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 7 Oxirane, 2-butyl-3-methyl-, ci Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	1.11 ng/uL	288993	1,4-Dichlorobenzene-d4	11.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, 2-butyl-3-methyl-, cis-	114	C7H14O	056052-93-8	25
2		Hexane, 1-propoxy-	144	C9H20O	053685-78-2	23
3		Oxirane, 2,2-dimethyl-3-propyl-	114	C7H14O	017612-35-0	23
4		Oxirane, 2-methyl-3-propyl-, cis-	100	C6H12O	006124-90-9	17



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
Acq On : 22 Dec 2001 10:19 am
Sample : gcms unknown 11/23
Misc :
MS Integration Params: LSCINT.P

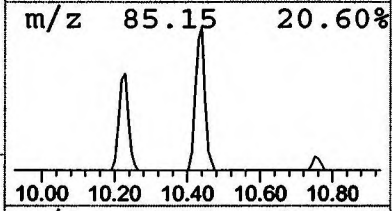
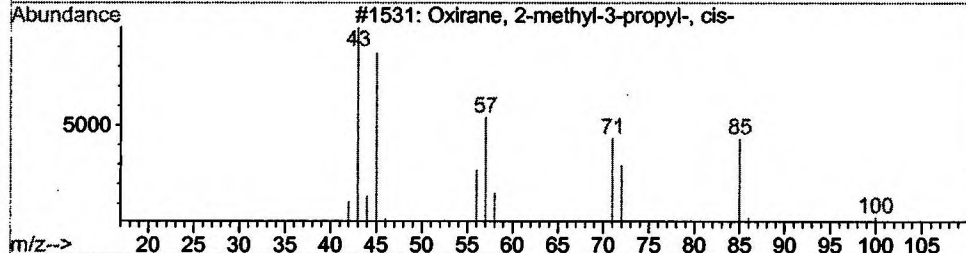
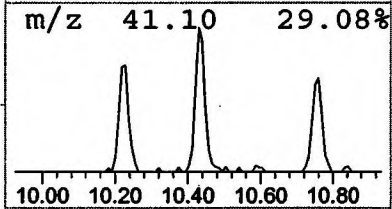
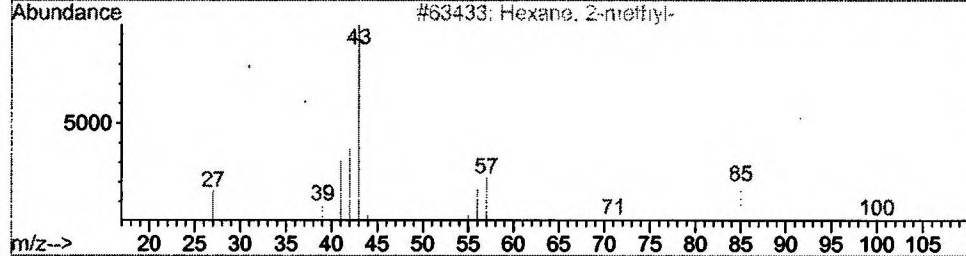
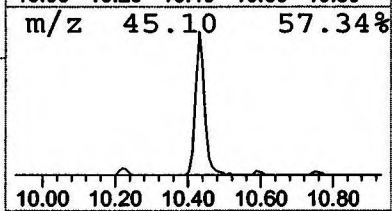
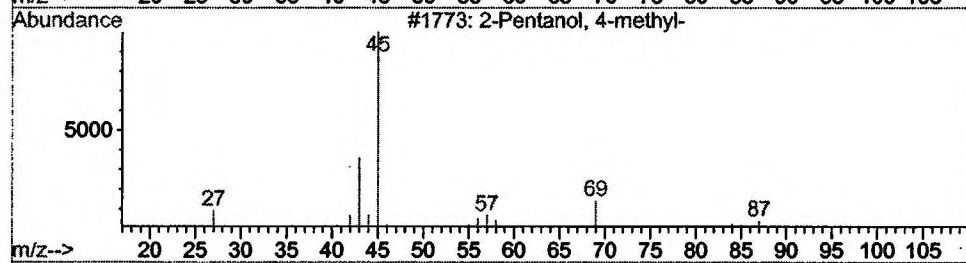
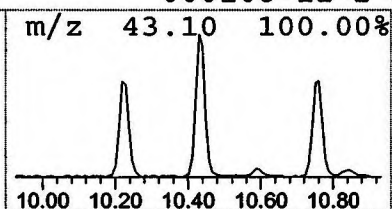
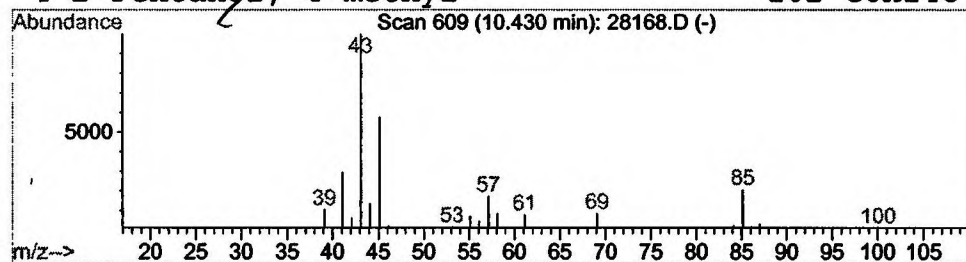
Vial: 18
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 8 2-Pentanol, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.43	1.35 ng/uL	350819	1,4-Dichlorobenzene-d4	11.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	38
2			Hexane, 2-methyl-	100	C7H16	000591-76-4	38
3			Oxirane, 2-methyl-3-propyl-, cis-	100	C6H12O	006124-90-9	36
4			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	35



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
 Acq On : 22 Dec 2001 10:19 am
 Sample : gcms unknown 11/23
 Misc :
 MS Integration Params: LSCINT.P

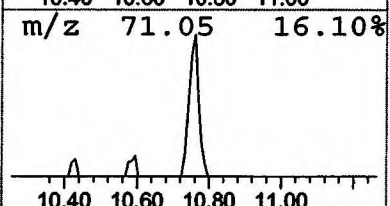
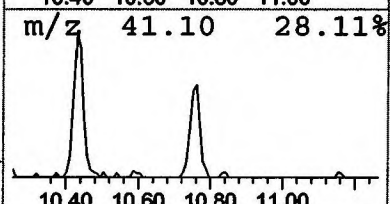
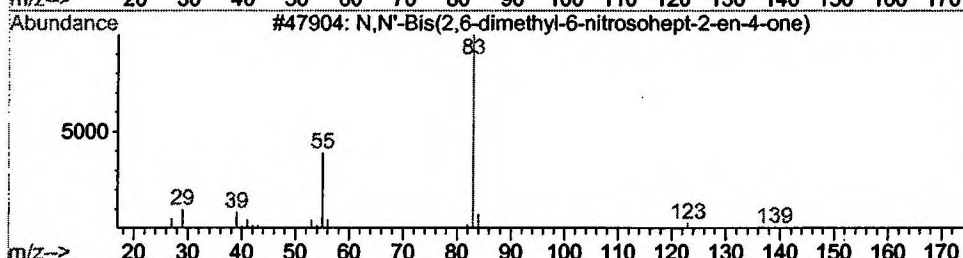
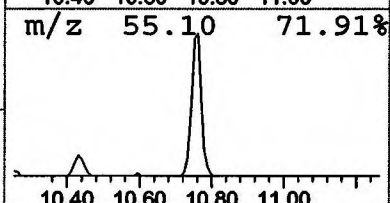
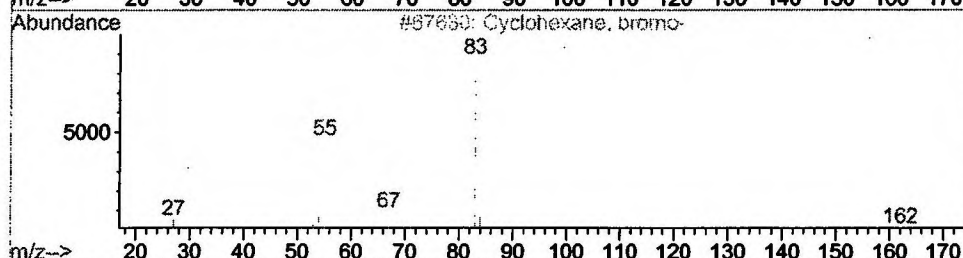
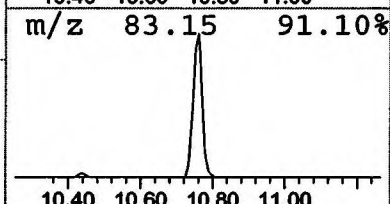
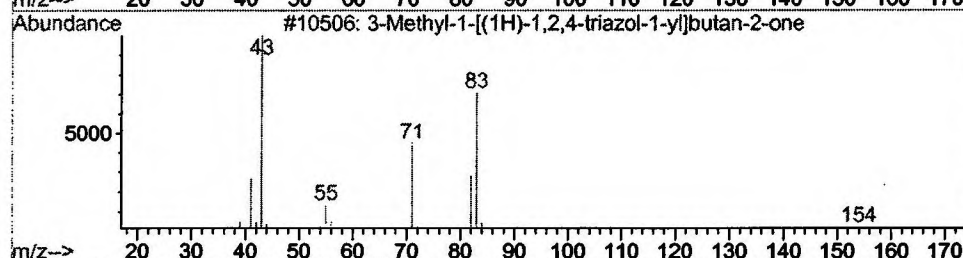
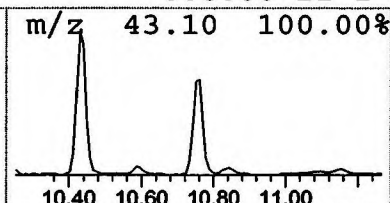
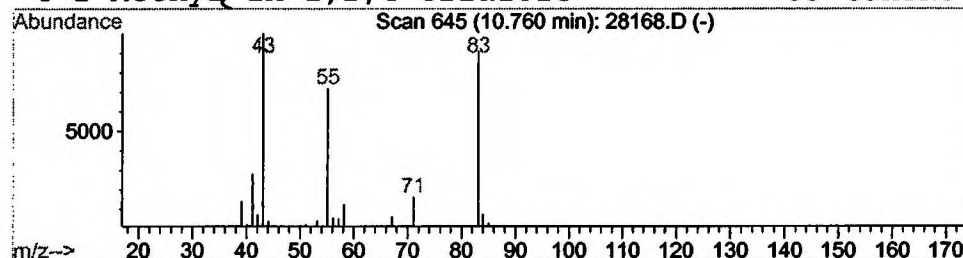
Vial: 18
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 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 9 3-Methyl-1-[(1H)-1,2,4-triazol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	1.20 ng/uL	312514	1,4-Dichlorobenzene-d4	11.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-1-[(1H)-1,2,4-triazol-1-yl	153	C7H11N3O	064922-02-7	36
2			Cyclohexane, bromo-	162	C6H11Br	000108-85-0	28
3			N,N'-Bis(2,6-dimethyl-6-nitrosohept	338	C18H30N2O4	066737-12-0	28
4			1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	28



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC2101\28168.D
Acq On : 22 Dec 2001 10:19 am
Sample : gcms unknown 11/23
Misc :
MS Integration Params: LSCINT.P

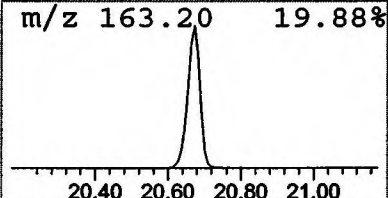
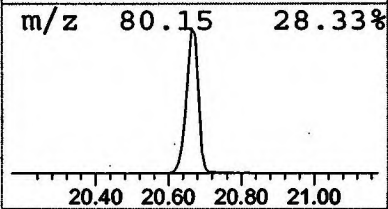
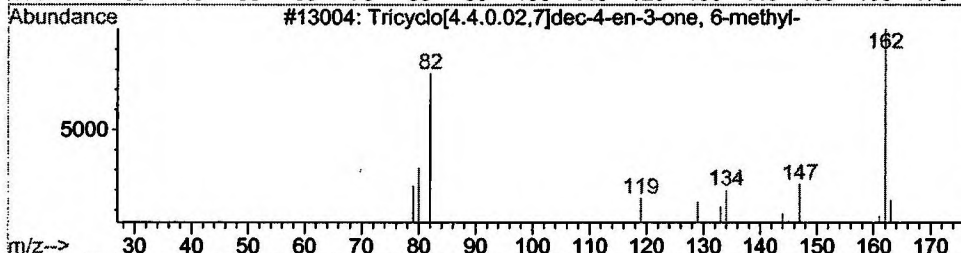
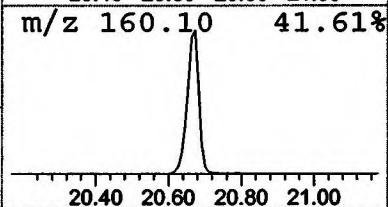
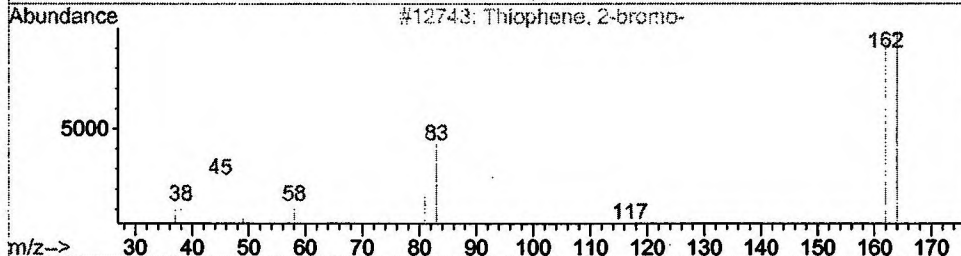
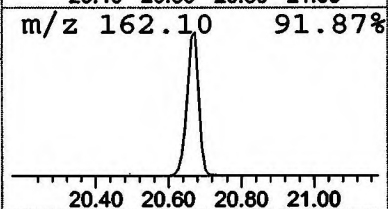
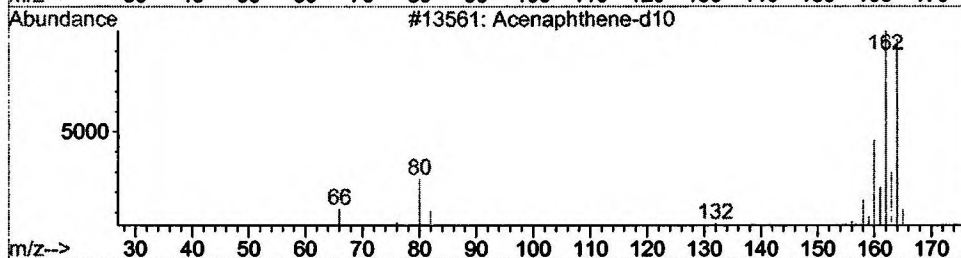
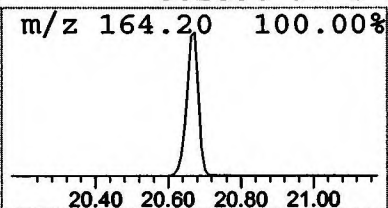
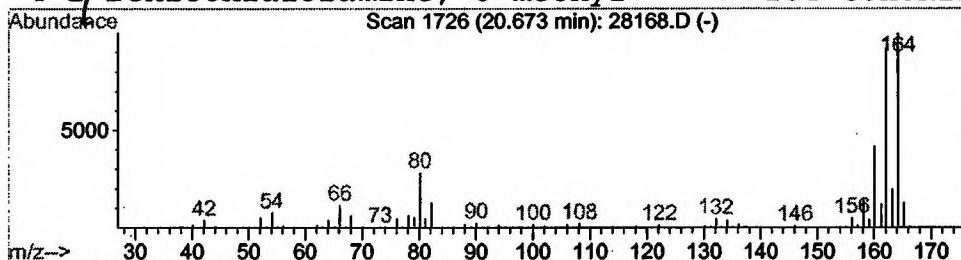
Vial: 18
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 10 Acenaphthene-d10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.67	20.91 ng/uL	6599030	Phenanthrene-d10	25.08

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Acenaphthene-d10	164	C12D10	015067-26-2	93
2	Thiophene, 2-bromo-	162	C4H3BrS	001003-09-4	28
3	Tricyclo[4.4.0.0 ^{2,7}]dec-4-en-3-one,	162	C11H14O	006518-50-9	17
4	2-Benzothiazolamine, 6-methyl-	164	C8H8N2S	002536-91-6	9



Tentatively Identified Compound (LSC) summary

Operator ID: GALOS Date Acquired: 22 Dec 2001 10:19 am
 Data File: C:\HPCHEM\1\DATA\DEC2101\28168.D
 Name: gcms unknown 11/23
 Misc:
 Method: C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title: 208 625/TCLP calibration table
 Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
1-Aziridineethanol	5.15	2036100.0	ng/uL	101805	ISTD01	0.00		1 20.0
3-Hexanone	6.40	0.5	ng/uL	138999	ISTD02	11.79	5211800	20.0
2-Hexanone	6.51	1.0	ng/uL	264255	ISTD02	11.79	5211800	20.0
3-Hexanol	6.63	0.4	ng/uL	106182	ISTD02	11.79	5211800	20.0
2-Hexanol	6.74	0.7	ng/uL	177066	ISTD02	11.79	5211800	20.0
2-Pentanone, 4-hydro	7.76	3.7	ng/uL	961631	ISTD02	11.79	5211800	20.0
Oxirane, 2-butyl-3-m	10.22	1.1	ng/uL	288993	ISTD02	11.79	5211800	20.0
2-Pentanol, 4-methyl	10.43	1.3	ng/uL	350819	ISTD02	11.79	5211800	20.0
3-Methyl-1-[(1H)-1,2	10.76	1.2	ng/uL	312514	ISTD02	11.79	5211800	20.0
Acenaphthene-d10	20.67	20.9	ng/uL	6599030	ISTD04	25.08	6310530	20.0

28168.D NP112701.M Fri Dec 28 09:59:13 2001