User: Galos, Marie
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 14:55:57

Sample: AD26832
Analysis: $GCMS GCMS Scan For Unknowns
Units: ug
Started: 12/10/01 14:55 Ended: 12/10/01 14:55 Analyst: MG
Page: 1

	Component Name	Viol	Result
1	Other unknown compounds		see comment

Comments for Sample AD26832 - Analysis $GCMS

Westchester Dept. of Labs & Research
User: Galos, Marie
Date: 12-10-2001 Time: 14:56:02

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\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: RTEINT.P
Quant Time: Dec 7 10:23 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	11.89	152	939434	20.00	ng/uL	-0.05
19) Naphthalene-d8	15.50	136	3481093	20.00	ng/uL	-0.05
31) Acenaphthene-d10	20.77	164	1547687	20.00	ng/uL	-0.05
49) Phenanthrene-d10	25.18	188	2205159	20.00	ng/uL	-0.06
59) Chrysene-d12	33.19	240	1358813	20.00	ng/uL	-0.06
68) Perylene-d12	37.27	264	902194	20.00	ng/uL	-0.07
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	11.90	132	282	0.00	ng/uL	0.47
Spiked Amount 75.000	Range 34 - 84		Recovery =	0.00%#		
7) 1,2-Dichlorobenzene-d4	12.18	152	338	0.01	ng/uL	-0.28
Spiked Amount 50.000	Range 26 - 73		Recovery =	0.02%#		
20) Nitrobenzene-d5	0.00	82	0	0.00	ng/uL	
Spiked Amount 50.000	Range 55 - 98		Recovery =	0.00%#		
32) 2-Fluorobiphenyl	18.93	172	1634	0.02	ng/uL	0.10
Spiked Amount 50.000	Range 42 - 78		Recovery =	0.04%#		
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.		
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.		

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

Quantitation Report (QT Reviewed)

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Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
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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
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	15.57	128	276	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.	
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	25.25	178	306	N.D.	
56)	Anthracene	25.25	178	306	N.D.	
57)	Di-n-butylphthalate	27.17	149	17573	N.D.	
58)	Fluoranthene	0.00	202	0	N.D.	
60)	3,3'-Dichlorobenzidine	0.00	252	0	N.D.	
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	33.18	228	2696	N.D.	
66)	Bis(2-ethylhexyl)phthalate	33.46	149	24740	0.31 ng/uL#	94
67)	Chrysene	33.18	228	2696	N.D.	
69)	Di-n-Octylphthalate	0.00	149	0	N.D.	
70)	Benzo(b)fluoranthene	0.00	252	0	N.D.	

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Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: RTEINT.P
Quant Time: Dec 7 10:23 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
71)	Benzo(k)fluoranthene	0.00	252	0	N.D.	
72)	Benzo(a)pyrene	37.27	252	3076	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.	

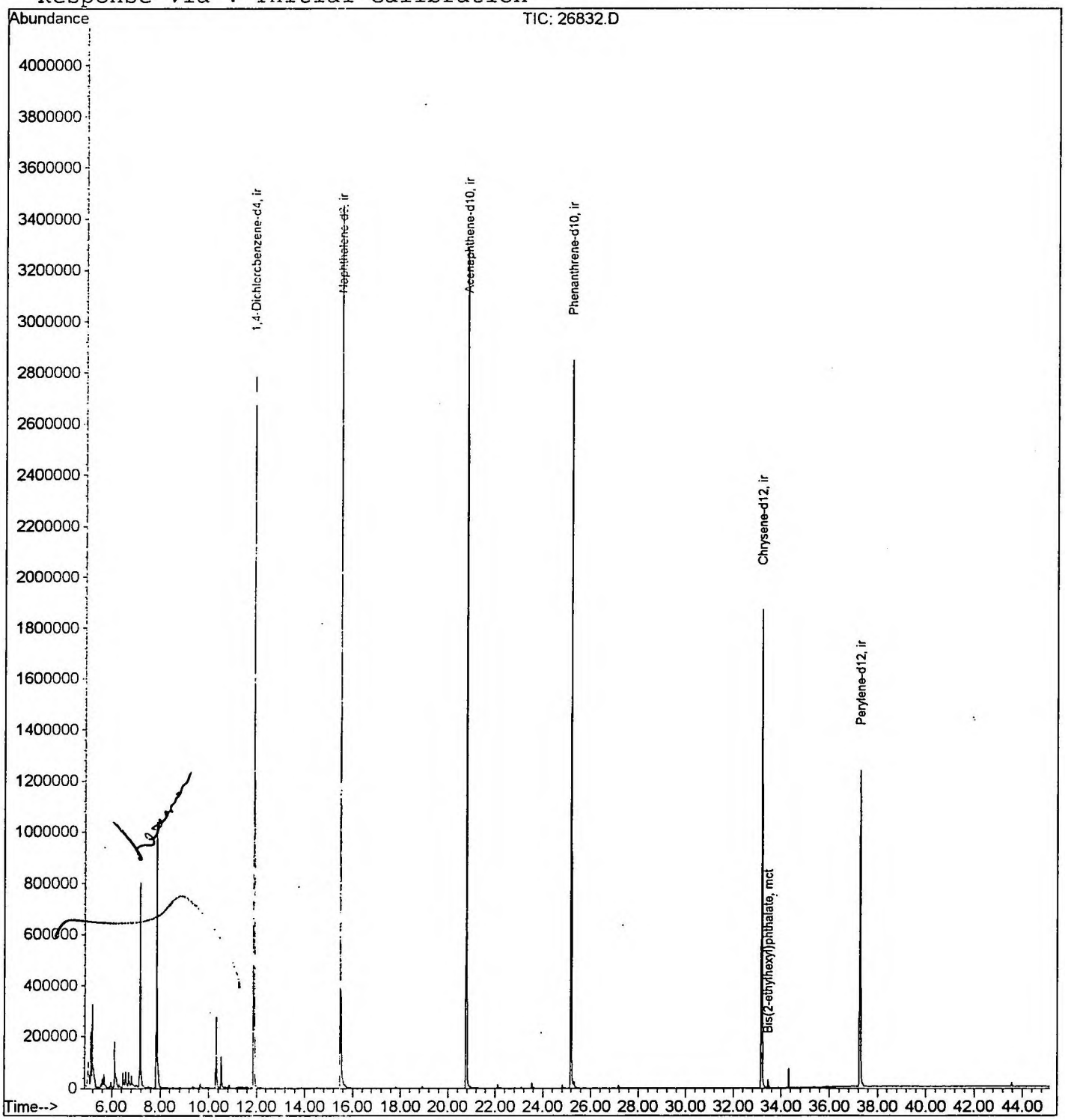
(#) = qualifier out of range (m) = manual integration

Quantitation Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: RTEINT.P
Quant Time: Dec 7 10:23 2001

Vial: 5
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 : Fri Dec 07 09:59:59 2001
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

Signal : TIC

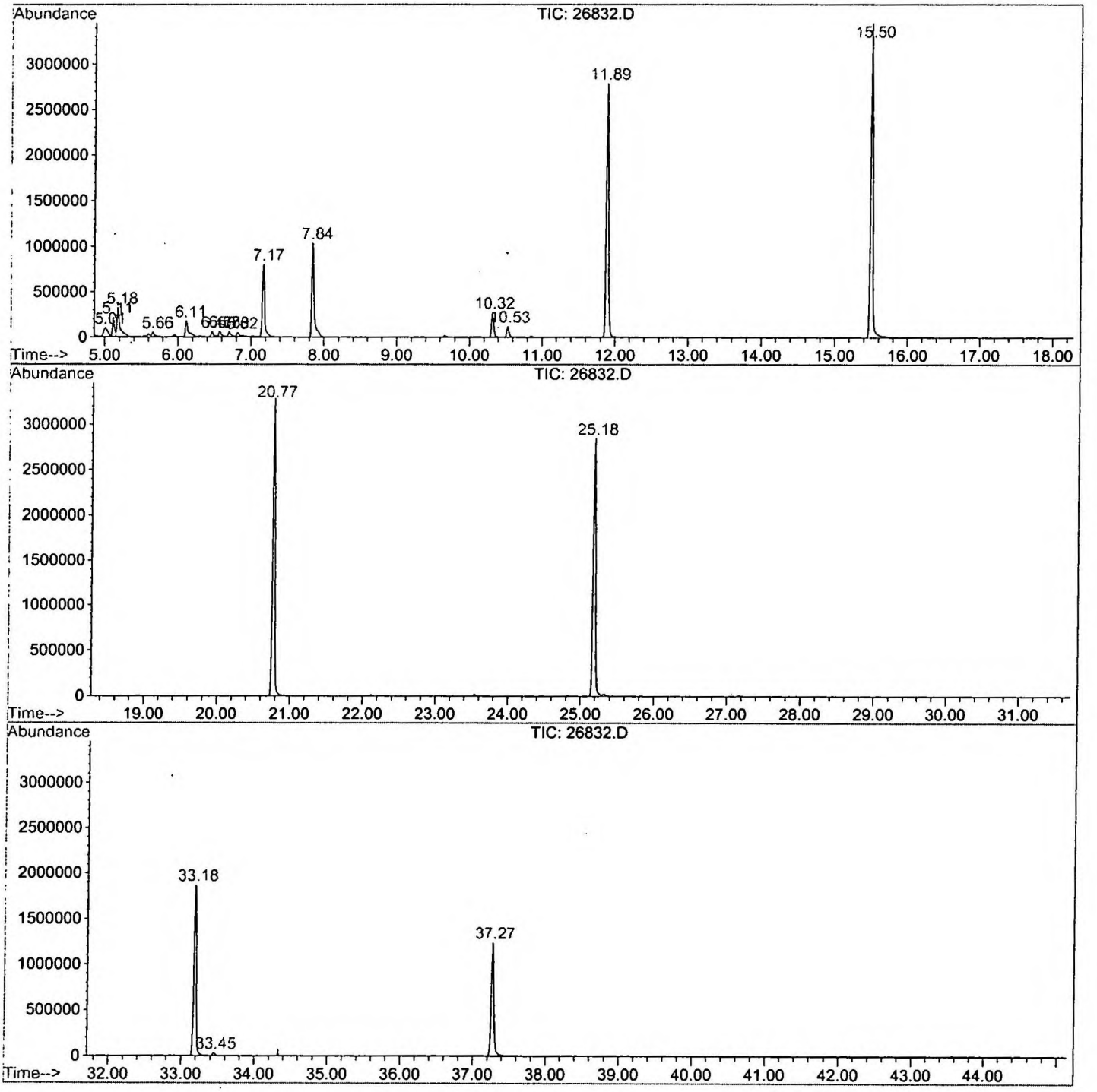
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	5.011	11	18	26	rBV3	95419	367622	5.23%	0.897%
2	5.112	26	29	33	rVV	211696	388128	5.52%	0.947%
3	5.176	33	36	56	rVB	321893	904175	12.86%	2.206%
4	5.662	86	89	98	rVB	48751	108693	1.55%	0.265%
5	6.111	135	138	155	rBV	175623	506652	7.20%	1.236%
6	6.469	172	177	185	rBV	59679	149557	2.13%	0.365%
7	6.579	185	189	199	rVB	58201	147841	2.10%	0.361%
8	6.698	199	202	211	rBV	55296	133633	1.90%	0.326%
9	6.817	211	215	220	rBV2	39771	82267	1.17%	0.201%
10	7.175	248	254	272	rVB	798710	1742503	24.78%	4.251%
11	7.844	323	327	345	rBV	1036411	2196982	31.24%	5.360%
12	10.320	592	597	605	rBV	275533	577890	8.22%	1.410%
13	10.531	615	620	631	rBV	121463	257776	3.67%	0.629%
14	11.888	763	768	790	rVB	2783691	5759999	81.91%	14.051%
15	15.501	1156	1162	1181	rBV	3451908	7032102	100.00%	17.155%
16	20.774	1731	1737	1752	rBV	3285381	6795515	96.64%	16.578%
17	25.185	2211	2218	2230	rBV2	2847450	6160058	87.60%	15.027%
18	33.181	3084	3090	3104	rBV2	1868921	4306213	61.24%	10.505%
19	33.447	3115	3119	3127	rVB	31763	74302	1.06%	0.181%
20	37.271	3529	3536	3548	rBV2	1234067	3300386	46.93%	8.051%

Sum of corrected areas: 40992294

26832.D NP112701.M Fri Dec 07 14:55:20 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Operator : GALOS
Acquired : 6 Dec 2001 1:50 pm using AcqMethod NP112701
Instrument : GC/MS Ins
Sample Name: gc/ms unknown
Misc Info :
Vial Number: 5
Quant File :NP112701.RES (RTE Integrator)



26832.D NP112701.M Fri Dec 07 14:55:23 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

Vial: 5
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

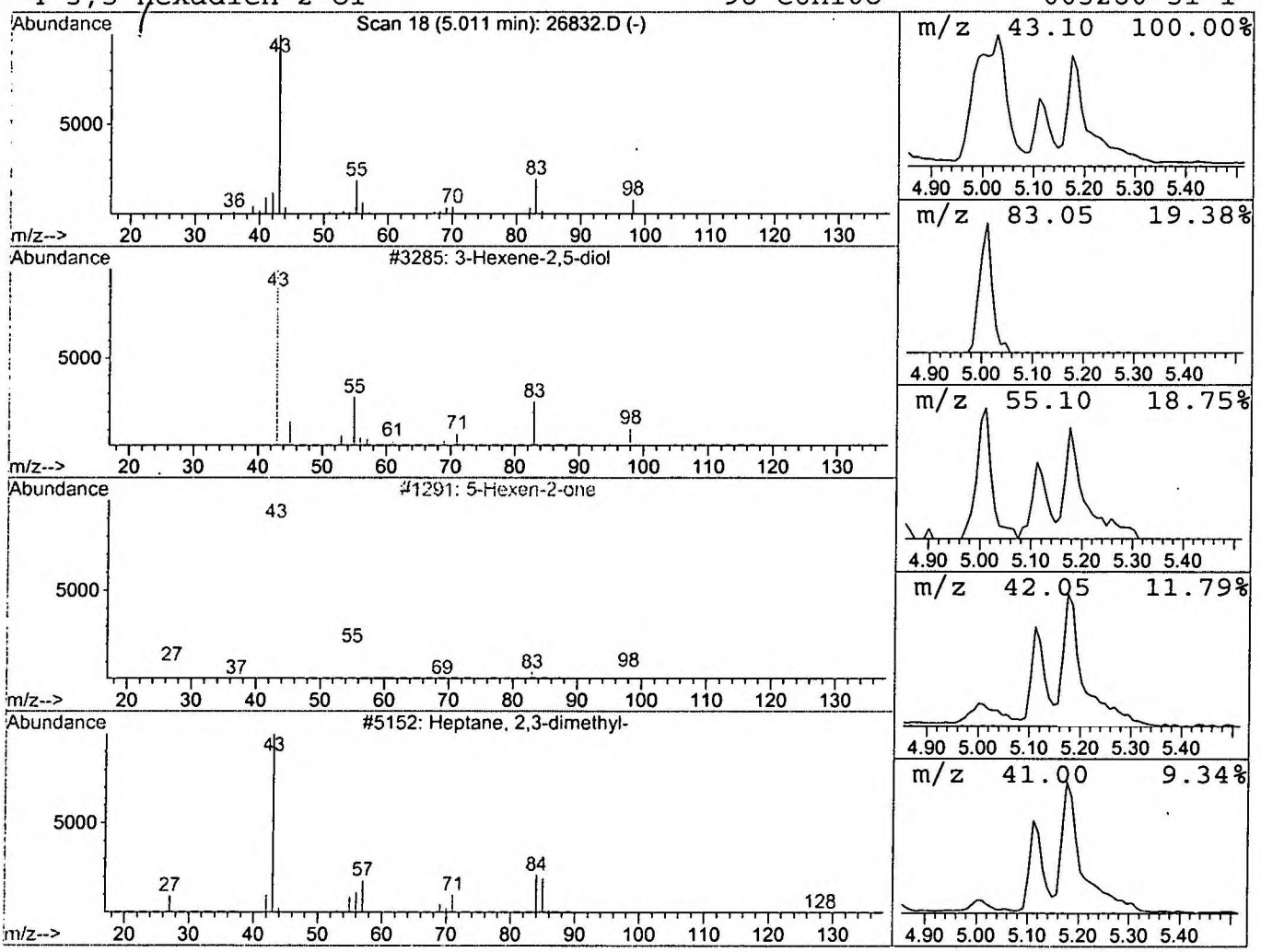
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 1 3-Hexene-2,5-diol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	1.28 ng/uL	367622	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene-2,5-diol	116	C6H12O2	007319-23-5	36
2	5-Hexen-2-one	98	C6H10O	000109-49-9	16
3	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	9
4	3,5-Hexadien-2-ol	98	C6H10O	003280-51-1	7



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

Vial: 5
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

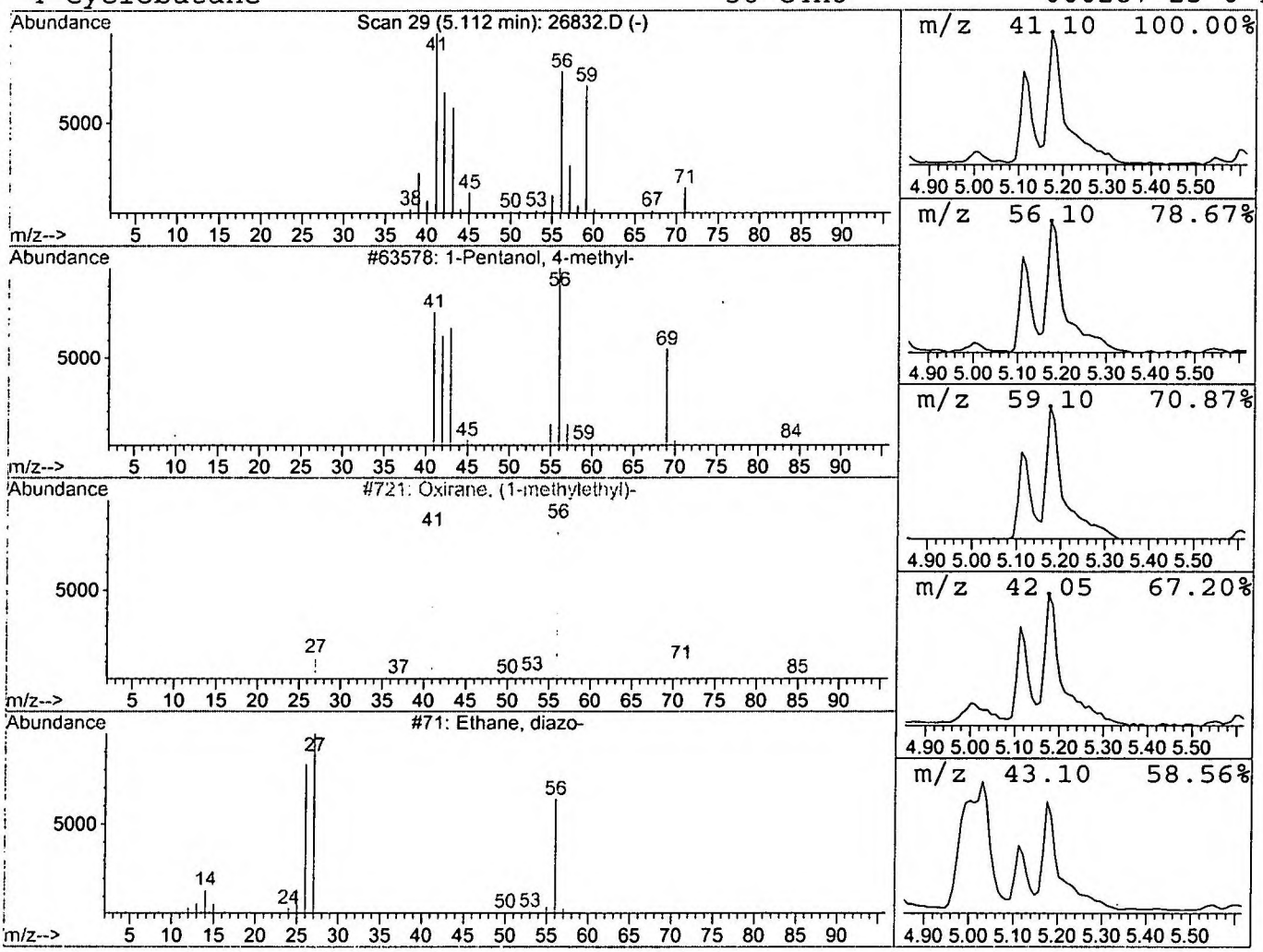
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 2 1-Pentanol, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	1.35 ng/uL	388128	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	33
2	Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	23
3	Ethane, diazo-	56	C2H4N2	001117-96-0	9
4	Cyclobutane	56	C4H8	000287-23-0	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

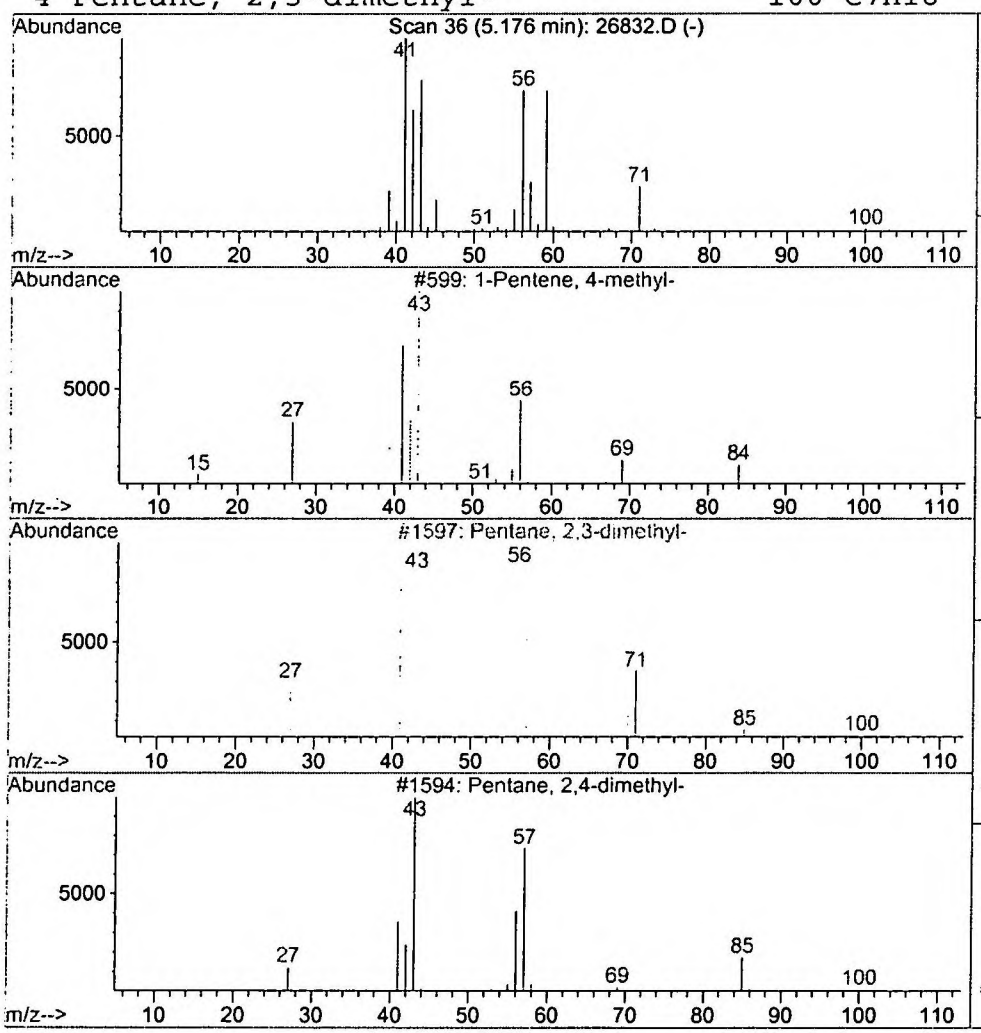
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

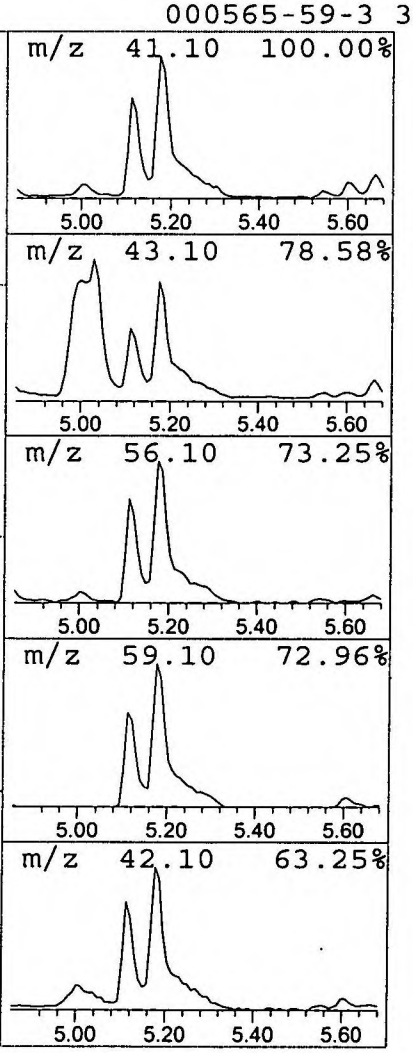
****

Peak Number 3 1-Pentene, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	3.14 ng/uL	904175	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
2	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	37
3	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	37
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	37





Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

Vial: 5
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

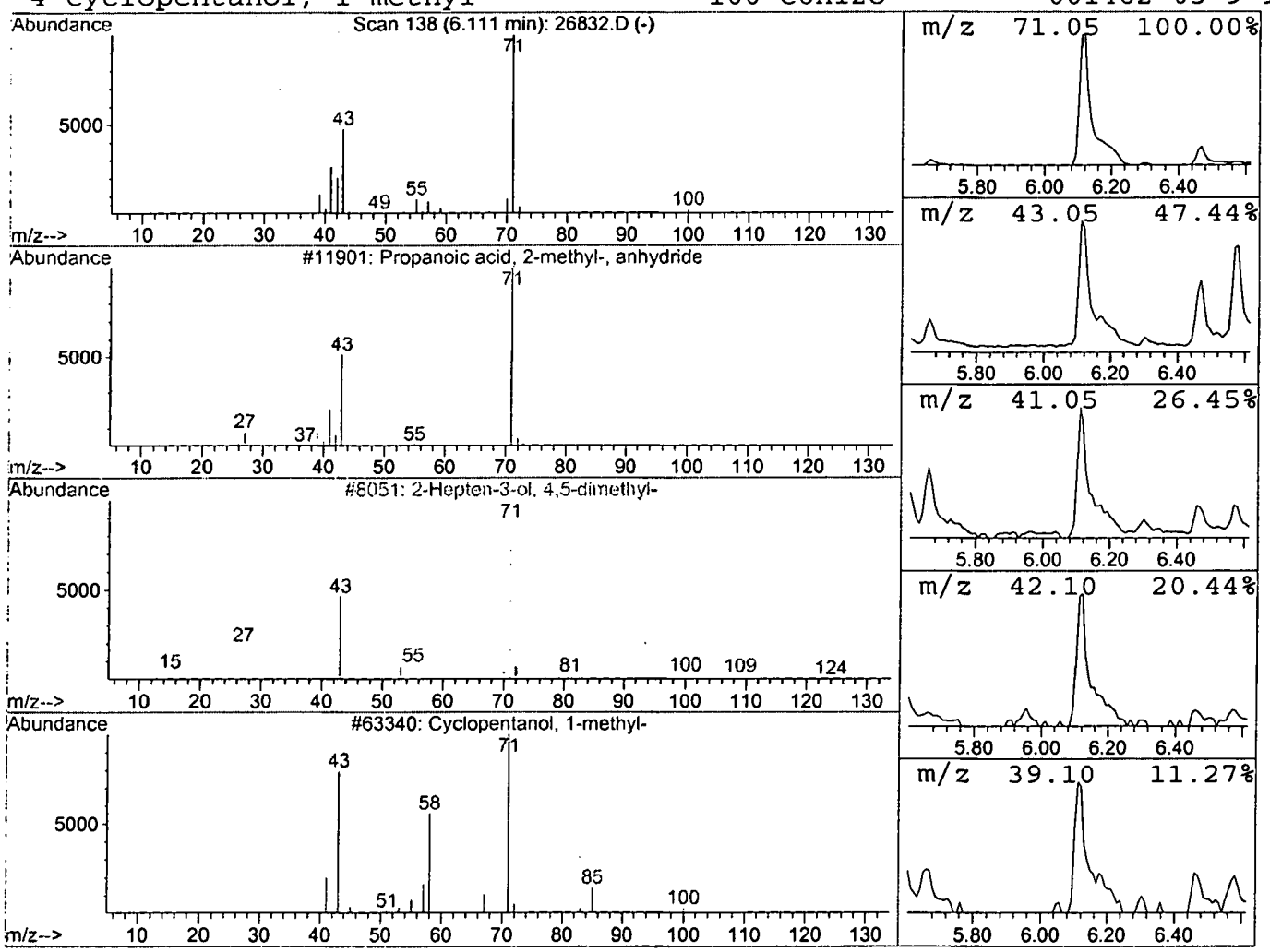
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 4 Propanoic acid, 2-methyl-, anh Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.11	1.76 ng/uL	506652	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, anhydrid	158	C8H14O3	000097-72-3	42
2	2-Hepten-3-ol, 4,5-dimethyl-	142	C9H18O	055956-37-1	38
3	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	9
4	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

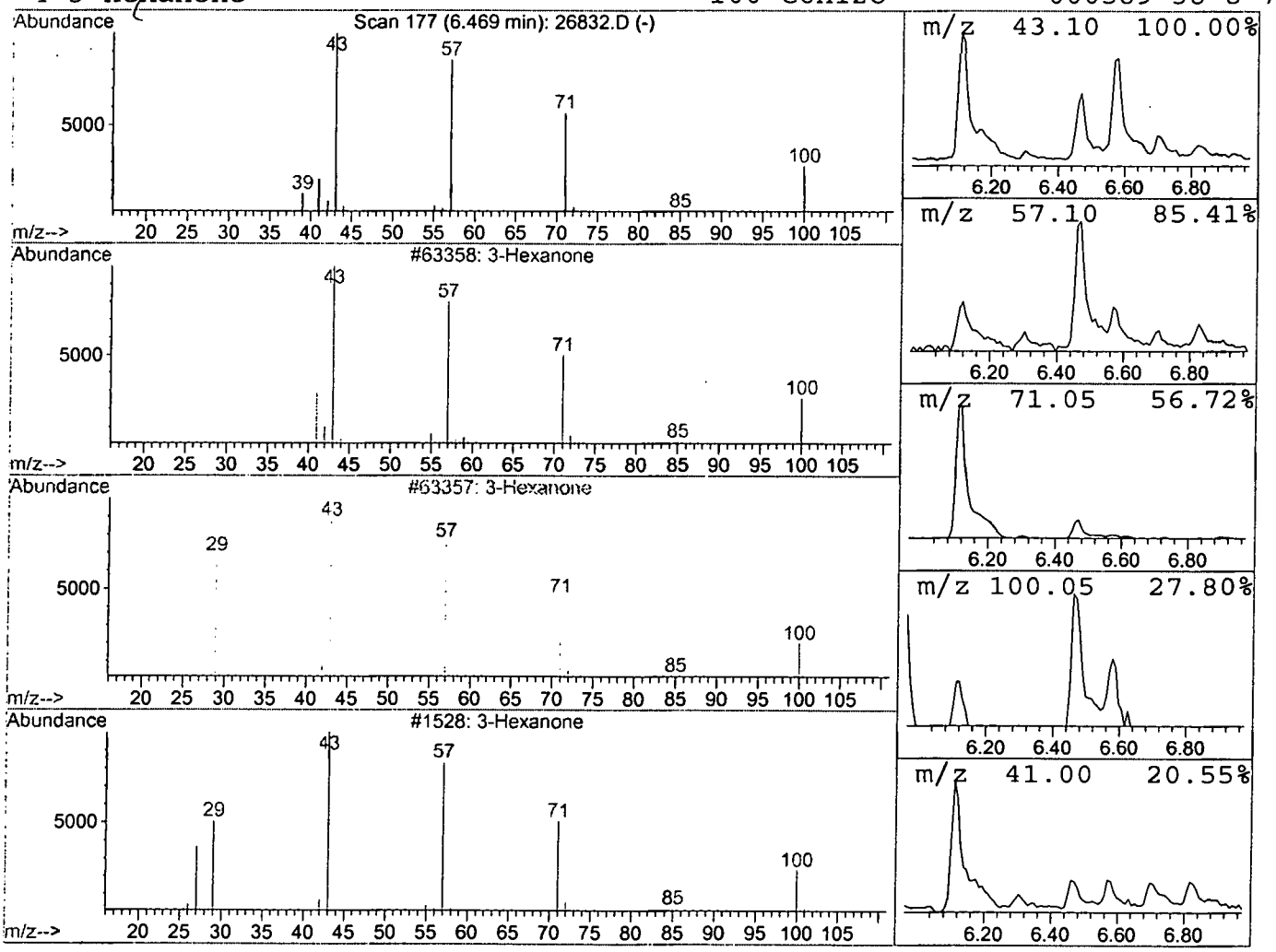
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 5 3-Hexanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	0.52 ng/uL	149557	1,4-Dichlorobenzene-d4	11.89

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	86
3	3-Hexanone	100	C6H12O	000589-38-8	86
4	3-Hexanone	100	C6H12O	000589-38-8	72



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

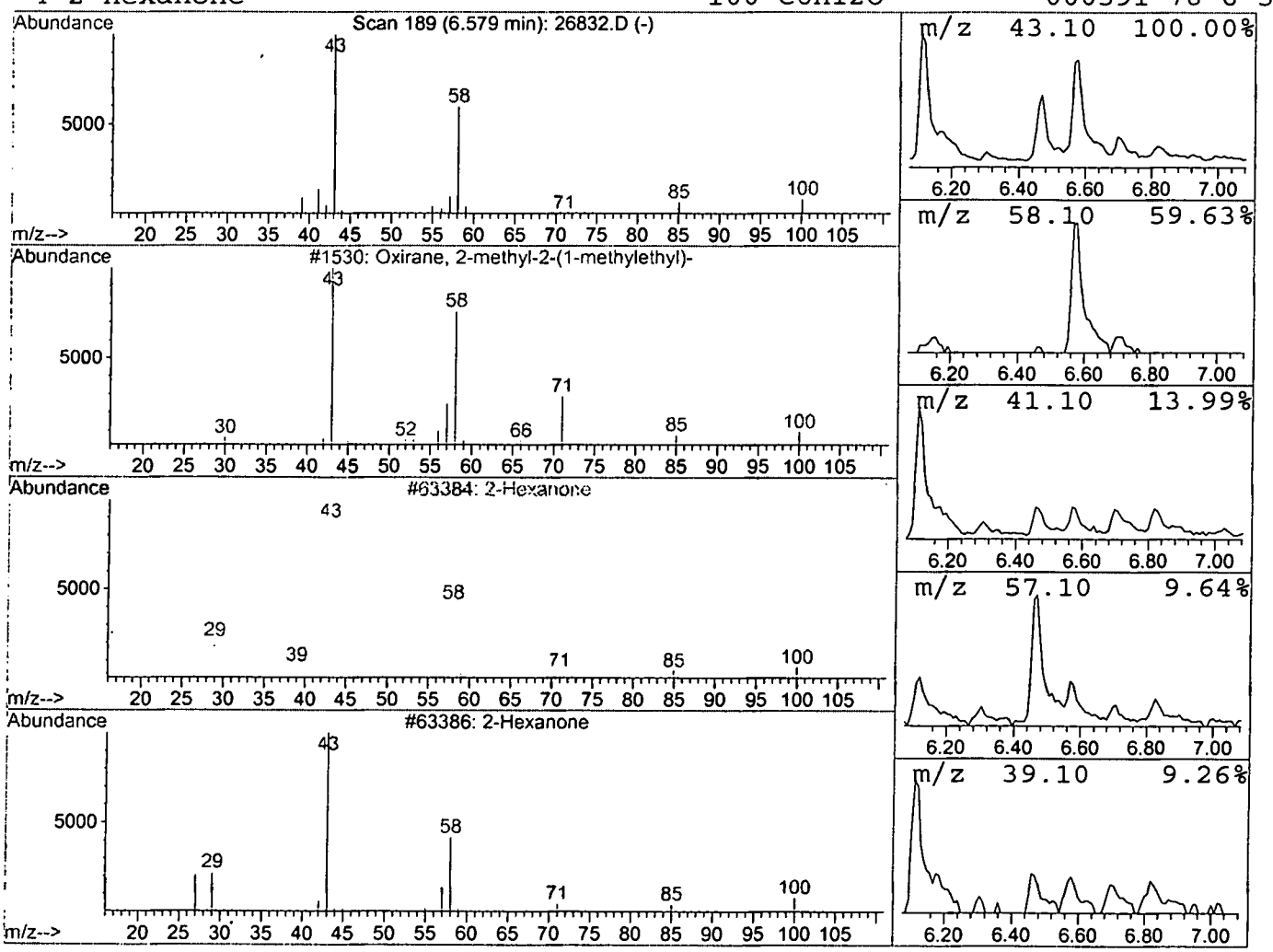
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 6 Oxirane, 2-methyl-2-(1-methyle Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	0.51 ng/uL	147841	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2-methyl-2-(1-methylethyl)	100	C6H12O	072221-03-5	50
2	2-Hexanone	100	C6H12O	000591-78-6	50
3	2-Hexanone	100	C6H12O	000591-78-6	50
4	2-Hexanone	100	C6H12O	000591-78-6	50



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

Vial: 5
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

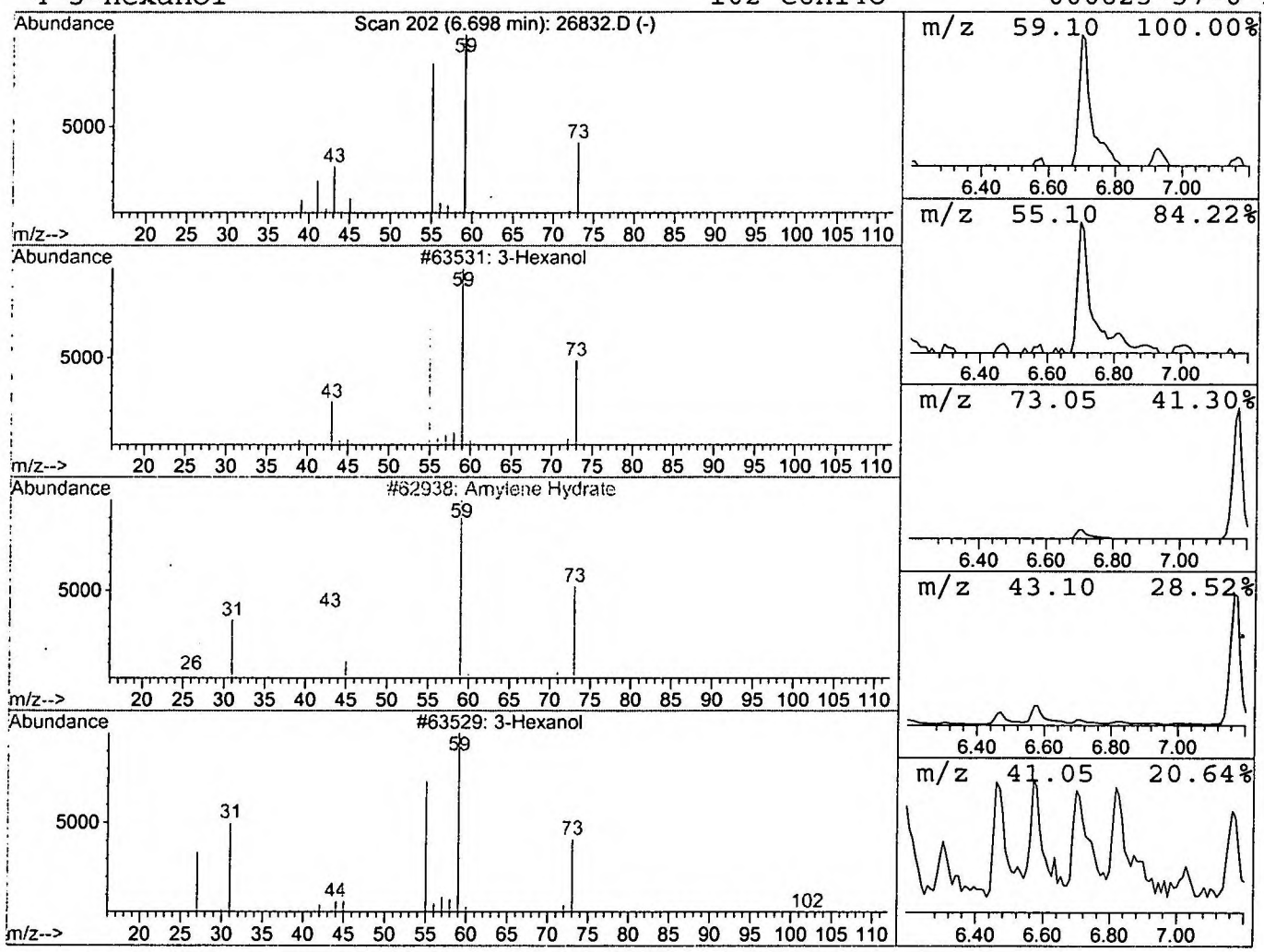
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 7 3-Hexanol — Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	0.46 ng/uL	133633	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanol	102	C6H14O	000623-37-0	72
2	Amylene Hydrate	88	C5H12O	000075-85-4	64
3	3-Hexanol	102	C6H14O	000623-37-0	64
4	3-Hexanol	102	C6H14O	000623-37-0	56



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

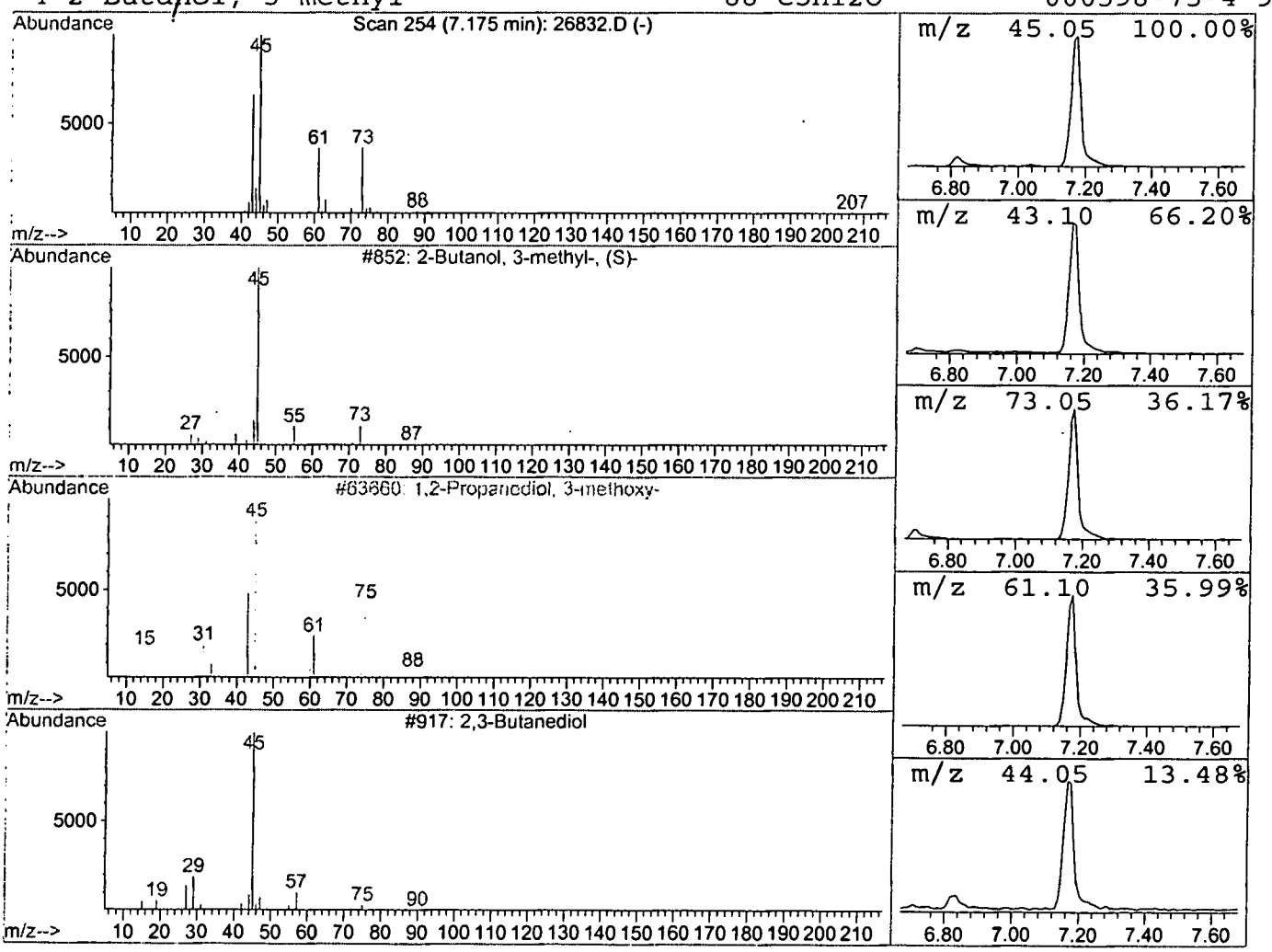
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 8 2-Butanol, 3-methyl-, (S)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	6.05 ng/uL	1742500	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	42
2	1,2-Propanediol, 3-methoxy-	106	C4H10O3	000623-39-2	36
3	2,3-Butanediol	90	C4H10O2	000513-85-9	33
4	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

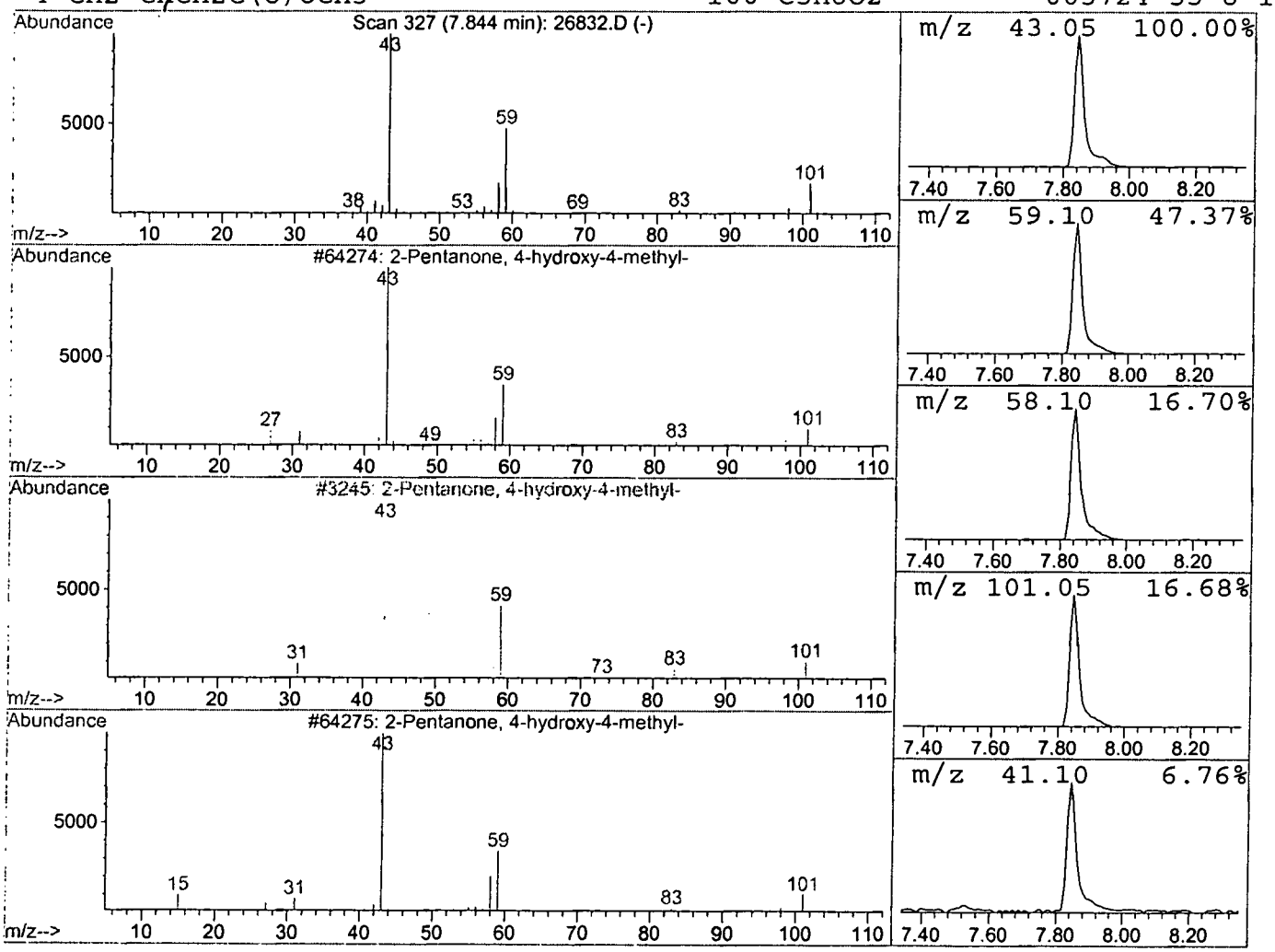
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 9 2-Pentanone, 4-hydroxy-4-methy Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	7.63 ng/uL	2196980	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	43
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
4	CH2=CHCH2C(O)OCH3	100	C5H8O2	003724-55-8	10



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D
Acq On : 6 Dec 2001 1:50 pm
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

Vial: 5
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

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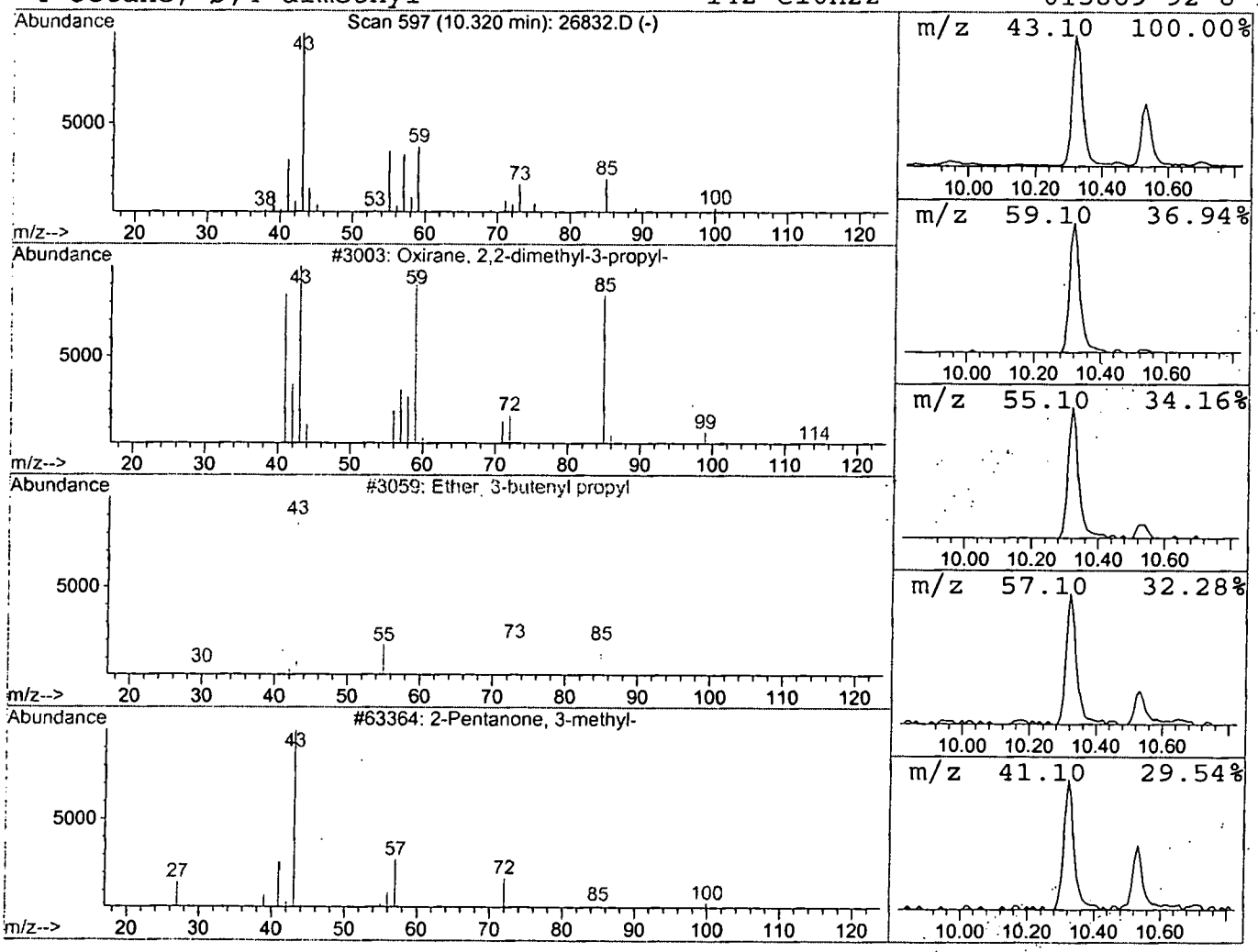
Peak Number 10 Oxirane, 2,2-dimethyl-3-propyl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	2.01 ng/uL	577890	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2,2-dimethyl-3-propyl-	114	C7H14O	017612-35-0	23
2	Ether, 3-butenyl propyl	114	C7H14O	034061-75-1	23
3	2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	14
4	Octane, 3,4-dimethyl-	142	C10H22	015869-92-8	12



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\26832.D Vial: 5
Acq On : 6 Dec 2001 1:50 pm Operator: GALOS
Sample : gc/ms unknown Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

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

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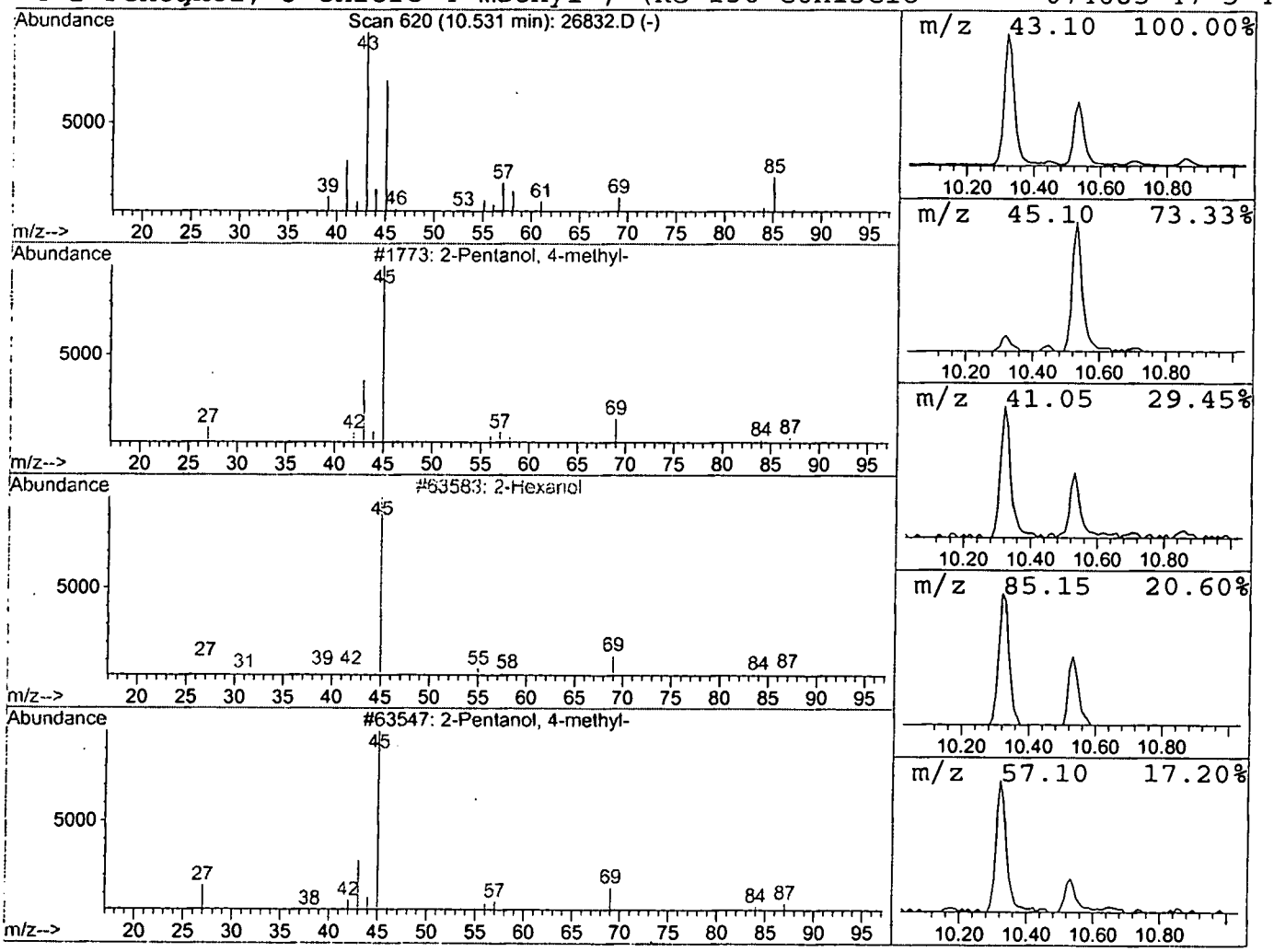
Peak Number 11 2-Pentanol, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	0.90 ng/uL	257776	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	50
2	2-Hexanol	102	C6H14O	000626-93-7	47
3	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	47
4	2-Pentanol, 3-chloro-4-methyl-, (R@	136	C6H13ClO	074685-47-5	42



Tentatively Identified Compound (LSC) summary

Operator ID: GALOS Date Acquired: 6 Dec 2001 1:50 pm
Data File: C:\HPCHEM\1\DATA\DEC0601\26832.D
Name: gc/ms unknown
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
3-Hexene-2,5-diol	5.01	1.3	ng/uL	367622	ISTD01	11.89	5760000	20.0
1-Pentanol, 4-methyl	5.11	1.3	ng/uL	388128	ISTD01	11.89	5760000	20.0
1-Pentene, 4-methyl-	5.18	3.1	ng/uL	904175	ISTD01	11.89	5760000	20.0
Propanoic acid, 2-me	6.11	1.8	ng/uL	506652	ISTD01	11.89	5760000	20.0
3-Hexanone	6.47	0.5	ng/uL	149557	ISTD01	11.89	5760000	20.0
Oxirane, 2-methyl-2-	6.58	0.5	ng/uL	147841	ISTD01	11.89	5760000	20.0
3-Hexanol	6.70	0.5	ng/uL	133633	ISTD01	11.89	5760000	20.0
2-Butanol, 3-methyl-	7.17	6.1	ng/uL	1742500	ISTD01	11.89	5760000	20.0
2-Pentanone, 4-hydro	7.84	7.6	ng/uL	2196980	ISTD01	11.89	5760000	20.0
Oxirane, 2,2-dimethy	10.32	2.0	ng/uL	577890	ISTD01	11.89	5760000	20.0
2-Pentanol, 4-methyl	10.53	0.9	ng/uL	257776	ISTD01	11.89	5760000	20.0

26832.D NP112701.M Fri Dec 07 14:55:47 2001

Comments for Sample AD26832 - Analysis $GCMS

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-16-2001 Time: 11:55:51

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, except for the presence of bis(2-Ethylhexyl)phthalate at an estimated level of 0.31 ug/L.