Comments for Sample AD26390 - Analysis $GCMS

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-10-2001 Time: 11:33:42

A scan of the extract prepared for the 508 analysis, from 35 - 550 amu, does not reveal the presence of any non-target compounds, except for Butylbenzylphthalate at an estimated level of 1.2 ug/L.

User: Galos, Marie
Westchester Dept. of Labs & Research
Date: 12/04/2001 Time: 15:00:50

Sample: AD26390
Analysis: $GCMS GCMS Scan For Unknowns
Units: ug
Started: 12/4/01 14:11 Ended: 12/4/01 14:11 Analyst: MG
Page: 1

	Component Name	Viol	Result
1	Other unknown compounds		see comment

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\NOV3001\26390.D Vial: 4
Acq On : 30 Nov 2001 2:57 pm Operator: GALOS
Sample : gc/ms unknown 11/3 Inst : GC/MS Ins
Misc : Multiplr: 1.00
MS Integration Params: RTEINT.P
Quant Time: Dec 3 14:52 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	1422569	20.00	ng/uL	-0.04
19) Naphthalene-d8	15.50	136	5610890	20.00	ng/uL	-0.05
31) Acenaphthene-d10	20.78	164	2549460	20.00	ng/uL	-0.04
49) Phenanthrene-d10	25.19	188	3780238	20.00	ng/uL	-0.05
59) Chrysene-d12	33.19	240	2497503	20.00	ng/uL	-0.06
68) Perylene-d12	37.28	264	1868334	20.00	ng/uL	-0.06
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	11.19	99	290	0.00	ng/uL	0.06
Spiked Amount 75.000	Range 19 - 32		Recovery =	0.00%#		
6) 2-Chlorophenol-d4	11.88	132	860	0.01	ng/uL	0.46
Spiked Amount 75.000	Range 34 - 84		Recovery =	0.01%#		
7) 1,2-Dichlorobenzene-d4	12.41	152	15070	0.25	ng/uL	-0.05
Spiked Amount 50.000	Range 26 - 73		Recovery =	0.50%#		
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	4693	0.03	ng/uL	0.09
Spiked Amount 50.000	Range 42 - 78		Recovery =	0.06%#		
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	12.89	45	704	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

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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	15.56	128	815	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	3682	N.D.	
56) Anthracene	25.25	178	3682	N.D.	
57) Di-n-butylphthalate	27.17	149	4280	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	31.66	149	137696	1.19 ng/uL	97
65) Benzo(a)anthracene	33.20	228	6212	N.D.	
66) Bis(2-ethylhexyl)phthalate	33.44	149	8851	N.D.	
67) Chrysene	33.20	228	6212	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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Compound	R.T.	QIon	Response	Conc Unit	Qvalue
71) Benzo(k)fluoranthene	0.00	252	0	N.D.	
72) Benzo(a)pyrene	37.29	252	6543	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.	

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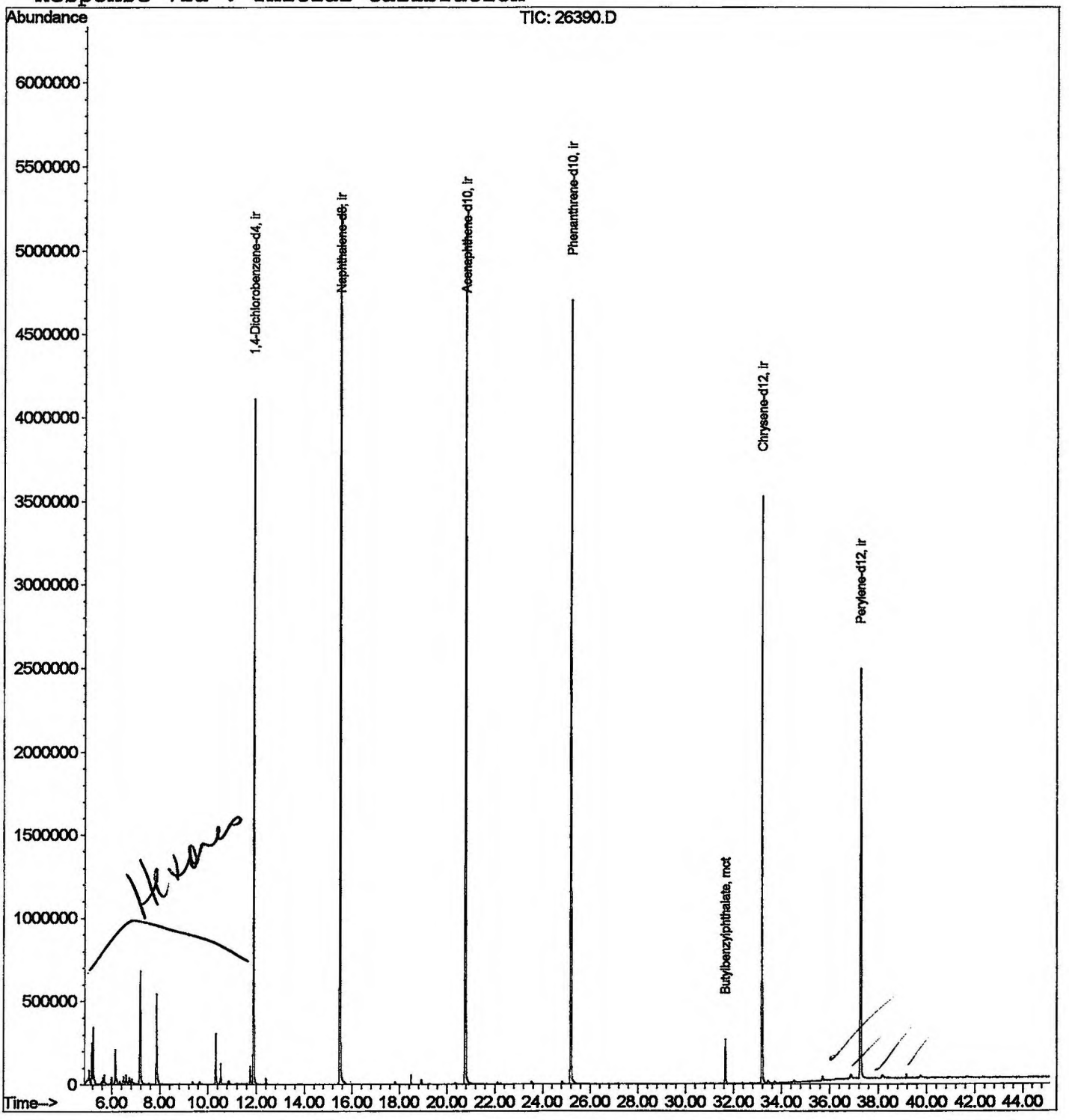


LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\NOV3001\26390.D Vial: 4
Acq On : 30 Nov 2001 2:57 pm Operator: GALOS
Sample : gc/ms unknown 11/3 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

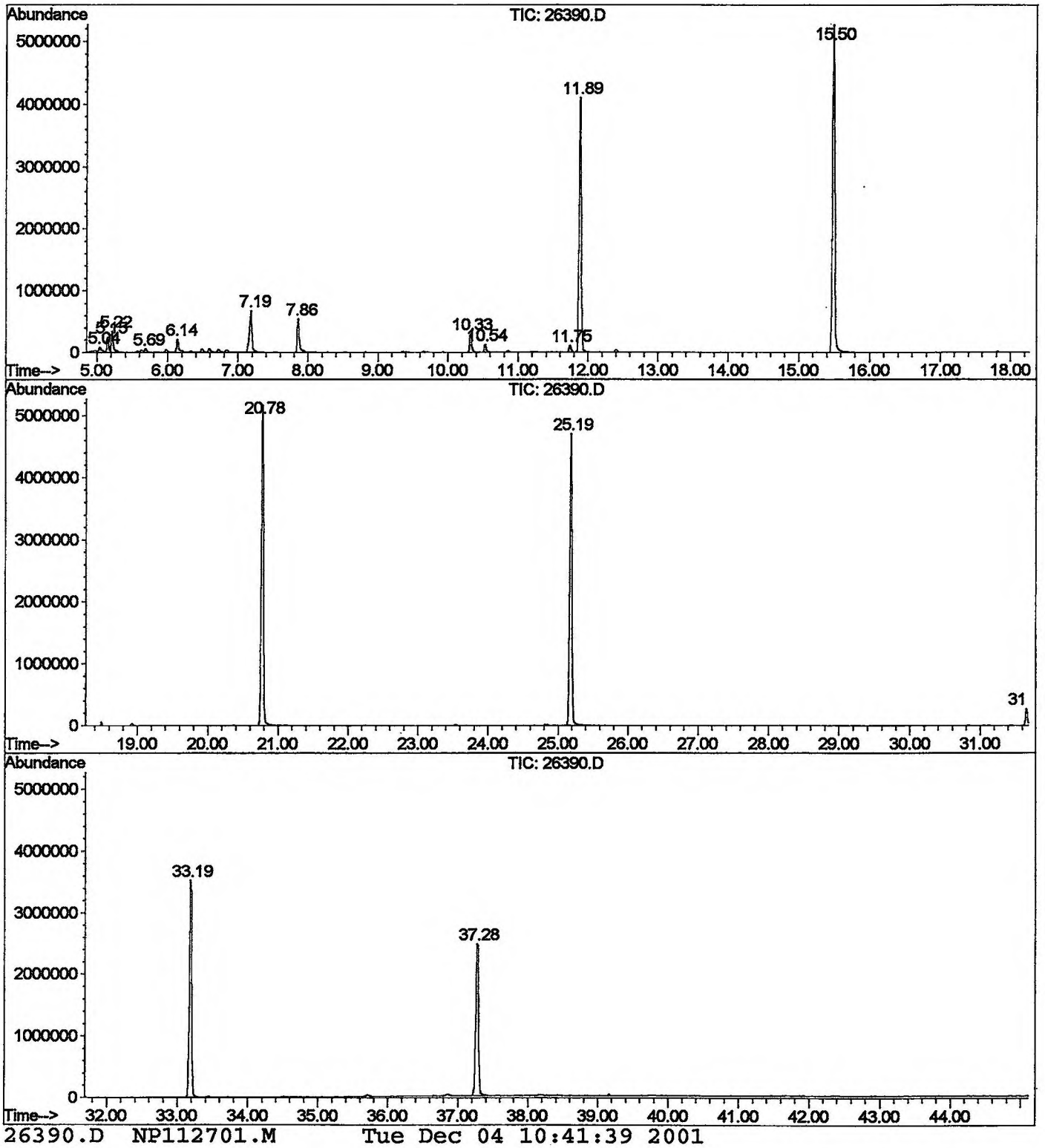
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	5.044	18	22	30	rVB2	78028	194377	1.73%	0.312%
2	5.154	30	34	38	rVV	244963	421361	3.75%	0.677%
3	5.218	38	41	54	rVB	341698	686764	6.12%	1.104%
4	5.685	89	92	103	rVB	56952	121745	1.08%	0.196%
5	6.144	138	142	153	rVB	210830	462041	4.11%	0.743%
6	7.189	247	256	266	rBV	679780	1675083	14.92%	2.693%
7	7.859	325	329	342	rBV	542960	1113132	9.91%	1.789%
8	10.326	593	598	606	rBV	306276	593013	5.28%	0.953%
9	10.536	616	621	628	rVB	124748	249836	2.23%	0.402%
10	11.747	749	753	759	rBV	110080	217734	1.94%	0.350%
11	11.894	763	769	784	rVB	4108363	8633704	76.89%	13.879%
12	15.497	1156	1162	1177	rBV	5270691	11228286	100.00%	18.050%
13	20.779	1731	1738	1757	rBV	5172640	11076844	98.65%	17.807%
14	25.190	2212	2219	2230	rBV2	4702759	10270915	91.47%	16.511%
15	31.664	2920	2925	2932	rBV	269093	509360	4.54%	0.819%
16	33.187	3084	3091	3108	rBV2	3523136	8002726	71.27%	12.865%
17	37.276	3529	3537	3550	rBV2	2458184	6748357	60.10%	10.849%

Sum of corrected areas: 62205278

26390.D NP112701.M Tue Dec 04 10:41:38 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\NOV3001\26390.D
Operator : GALOS
Acquired : 30 Nov 2001 2:57 pm using AcqMethod NP112701
Instrument : GC/MS Ins
Sample Name: gc/ms unknown 11/3
Misc Info :
Vial Number: 4
Quant File :NP112701.RES (RTE Integrator)



26390.D NP112701.M Tue Dec 04 10:41:39 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV3001\26390.D
Acq On : 30 Nov 2001 2:57 pm
Sample : gc/ms unknown 11/3
Misc :
MS Integration Params: LSCINT.P

Vial: 4
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

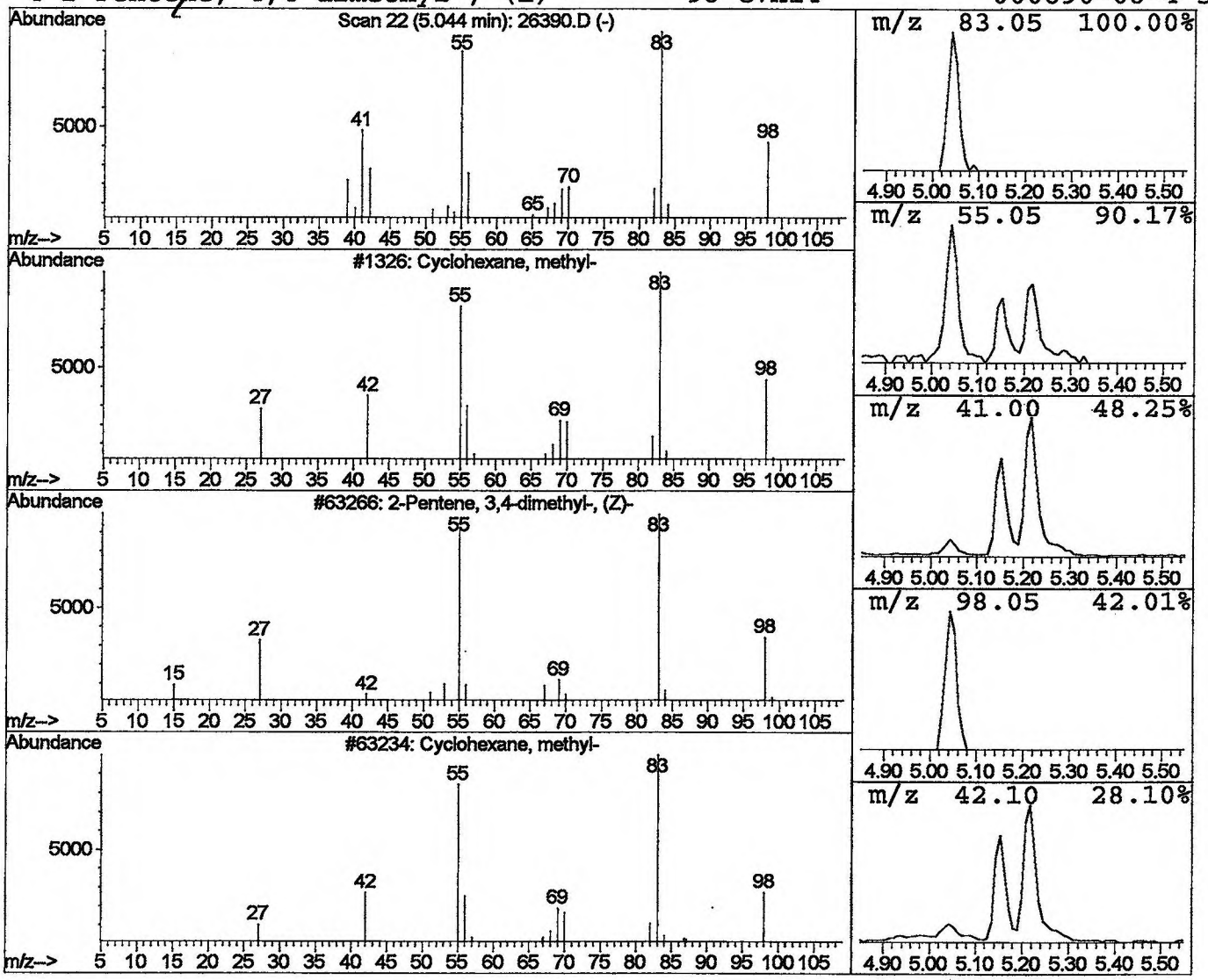
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 1 Cyclohexane, methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	0.45 ng/uL	194377	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, methyl-	98	C7H14	000108-87-2	91
2	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	64
3	Cyclohexane, methyl-	98	C7H14	000108-87-2	64
4	2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	53



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

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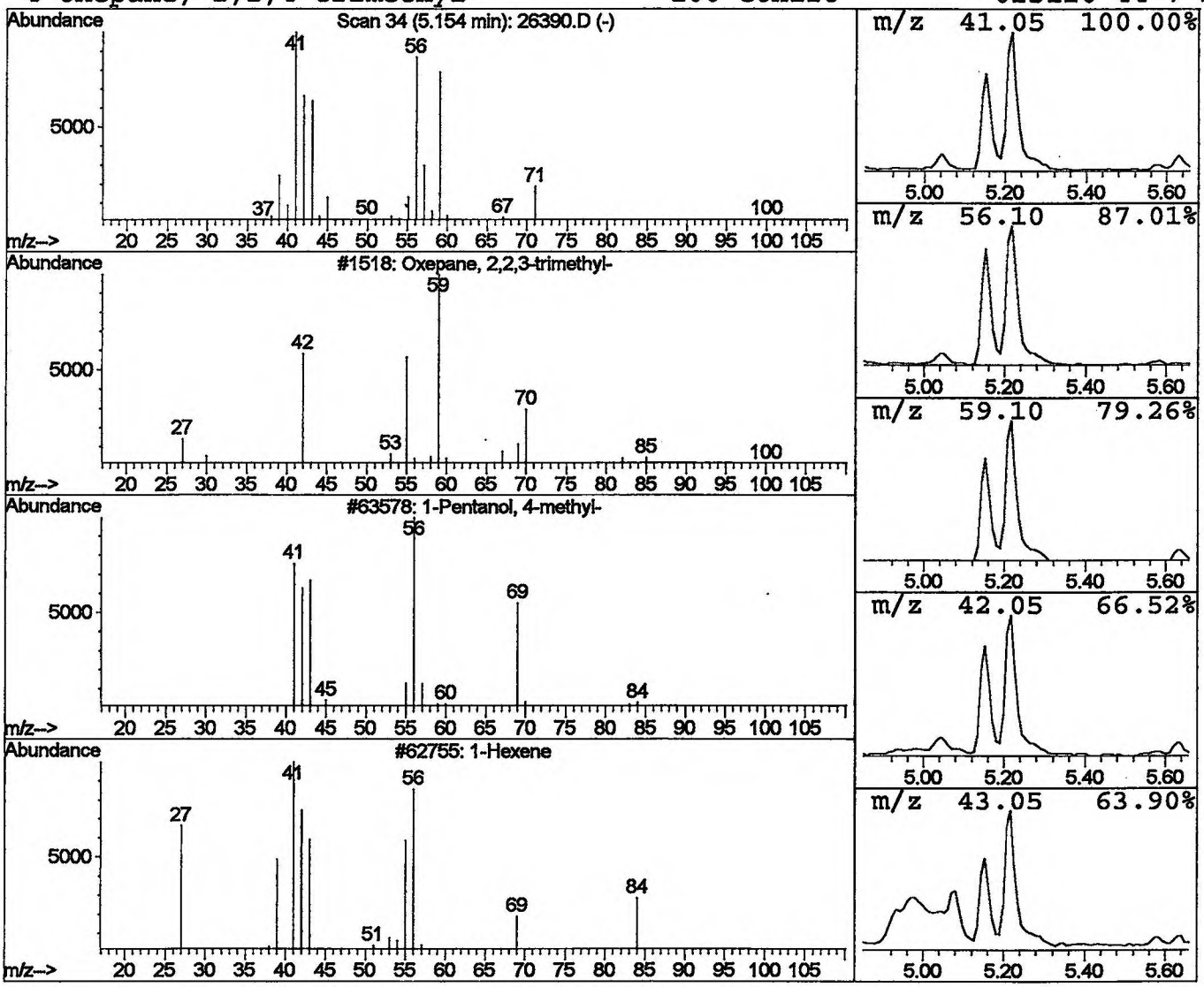
Peak Number 2 Oxepane, 2,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	0.98 ng/uL	421361	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxepane, 2,2,3-trimethyl-	100	C6H12O	023120-43-6	38
2	1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	28
3	1-Hexene	84	C6H12	000592-41-6	25
4	Oxepane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	25



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Misc :
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Multiplr: 1.00

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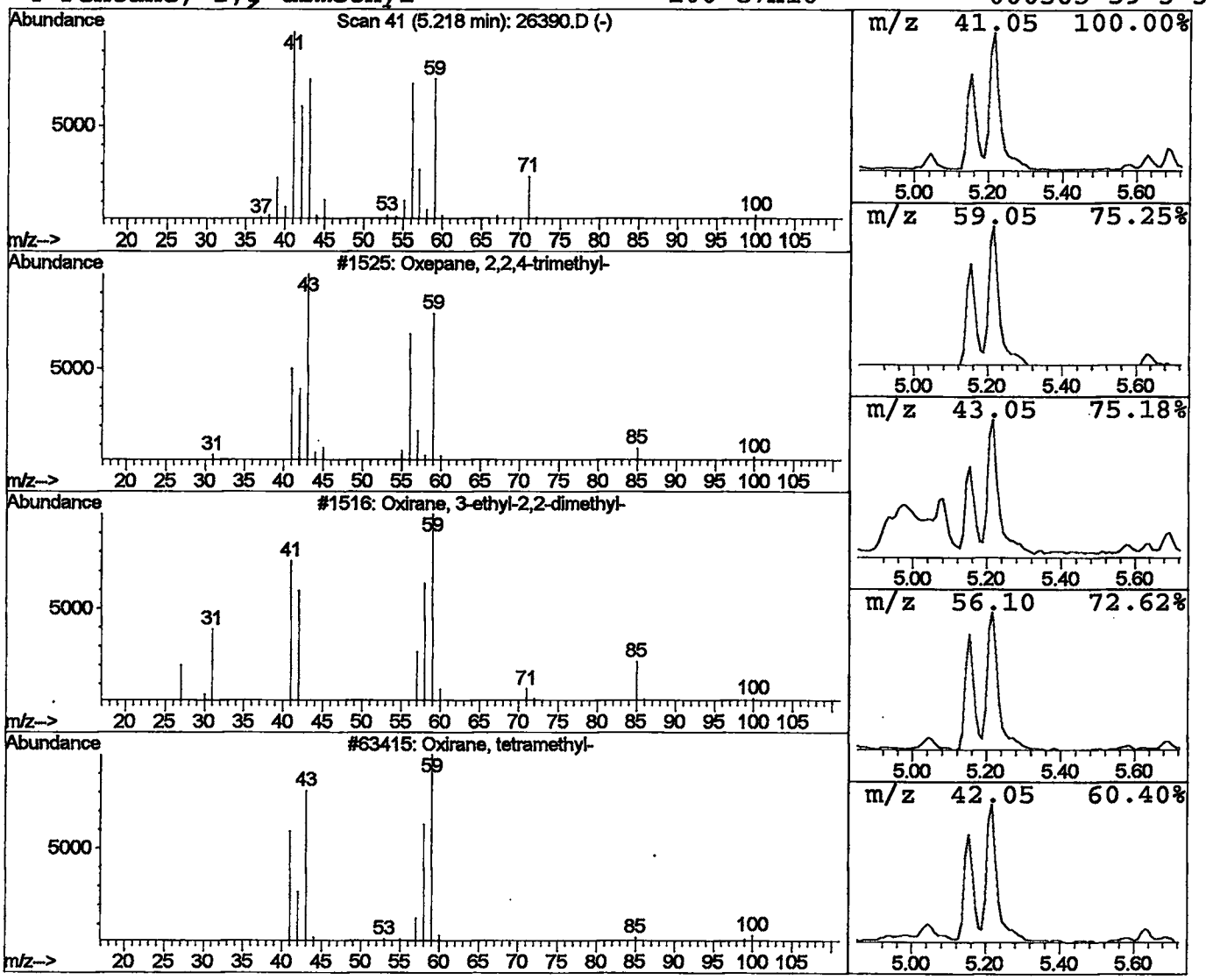
Peak Number 3 Oxepane, 2,2,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	1.59 ng/uL	686764	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxepane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	64
2	Oxirane, 3-ethyl-2,2-dimethyl-	100	C6H12O	001192-22-9	43
3	Oxirane, tetramethyl-	100	C6H12O	005076-20-0	38
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	35



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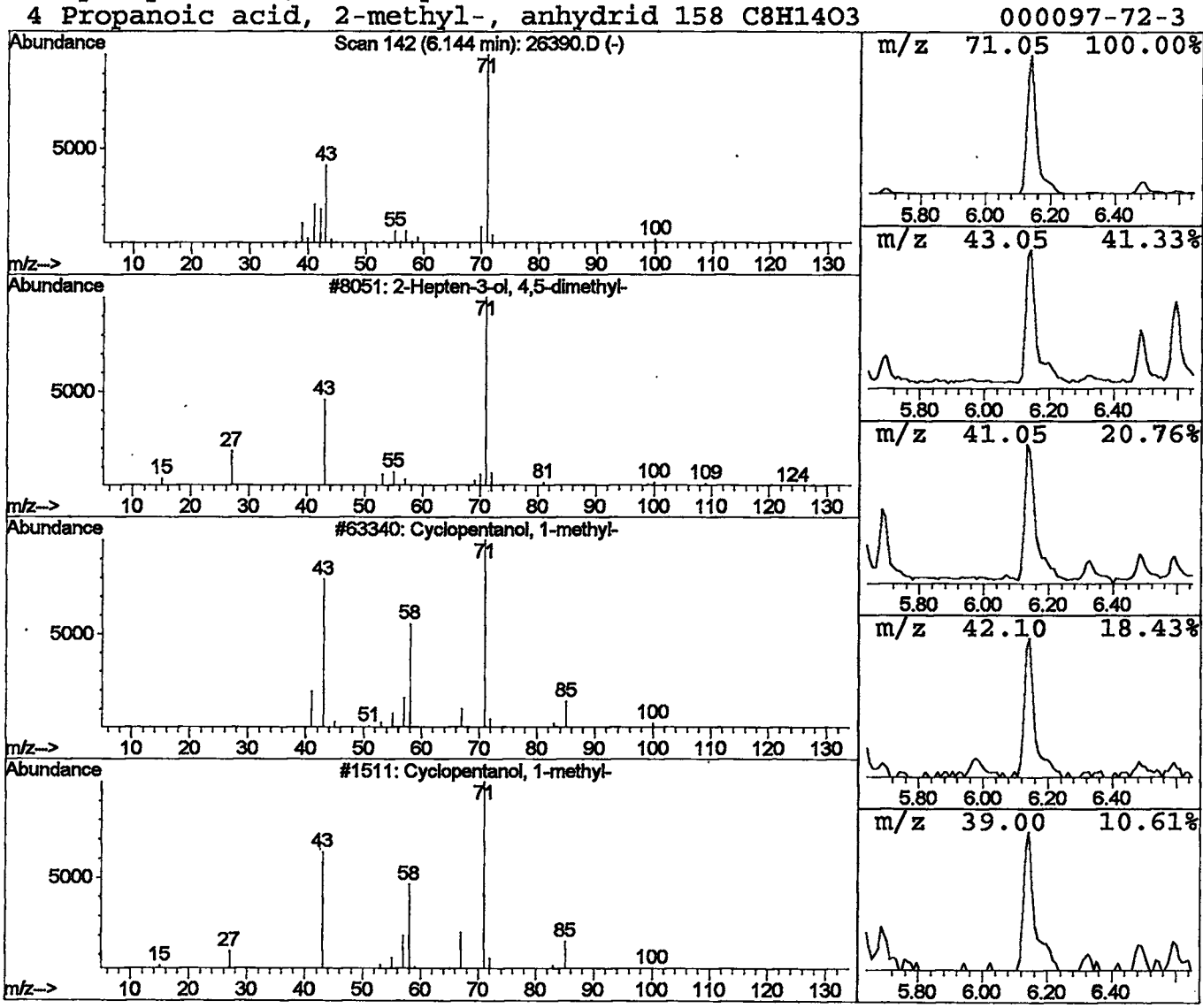
Peak Number 4 2-Hepten-3-ol, 4,5-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.14	1.07 ng/uL	462041	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hepten-3-ol, 4,5-dimethyl-	142	C9H18O	055956-37-1	40
2	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	36
3	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	9
4	Propanoic acid, 2-methyl-, anhydrid	158	C8H14O3	000097-72-3	9



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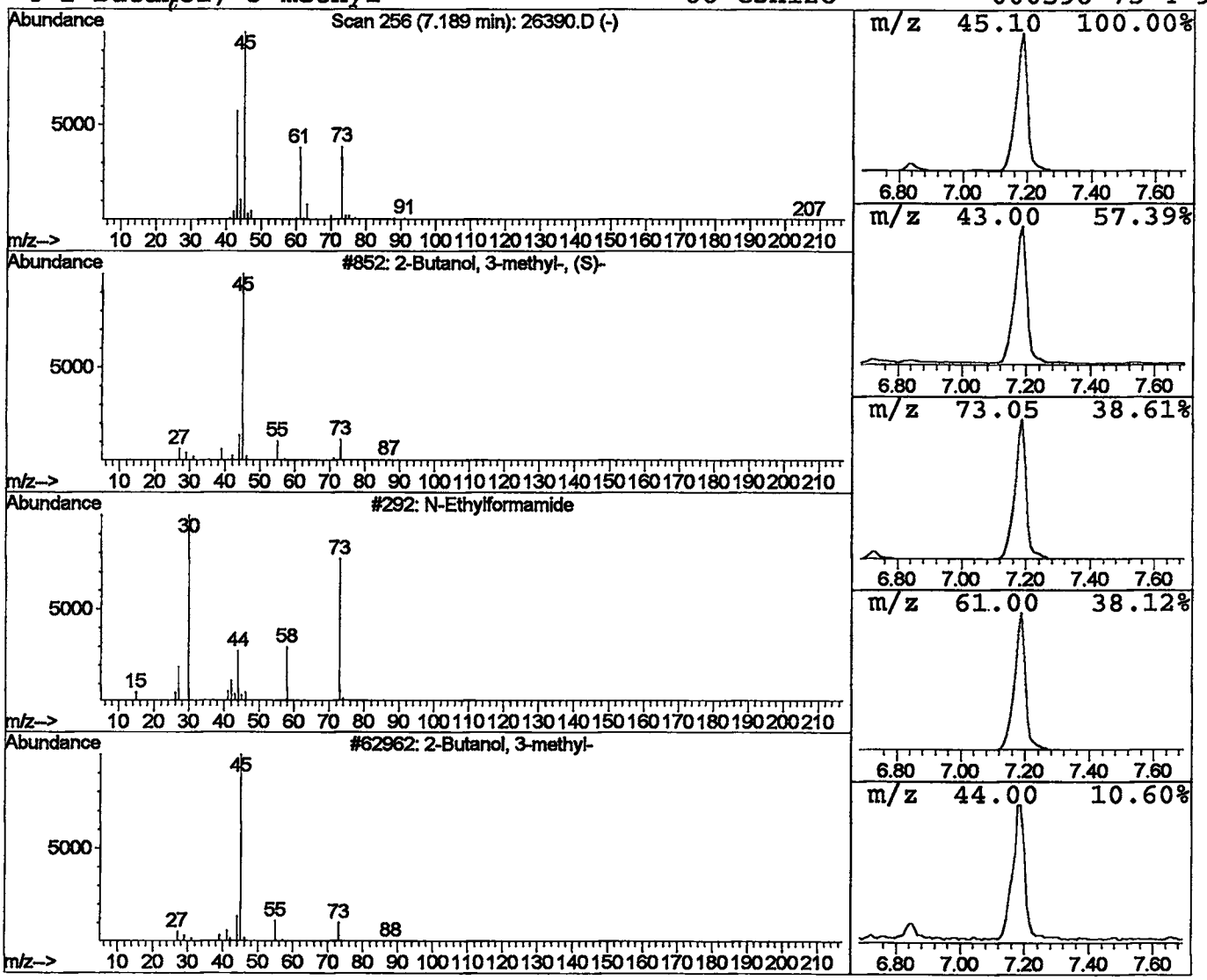
****

Peak Number 5 2-Butanol, 3-methyl-, (S)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	3.88 ng/uL	1675080	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	38
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9
4	2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



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Misc :
MS Integration Params: LSCINT.P

Vial: 4
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

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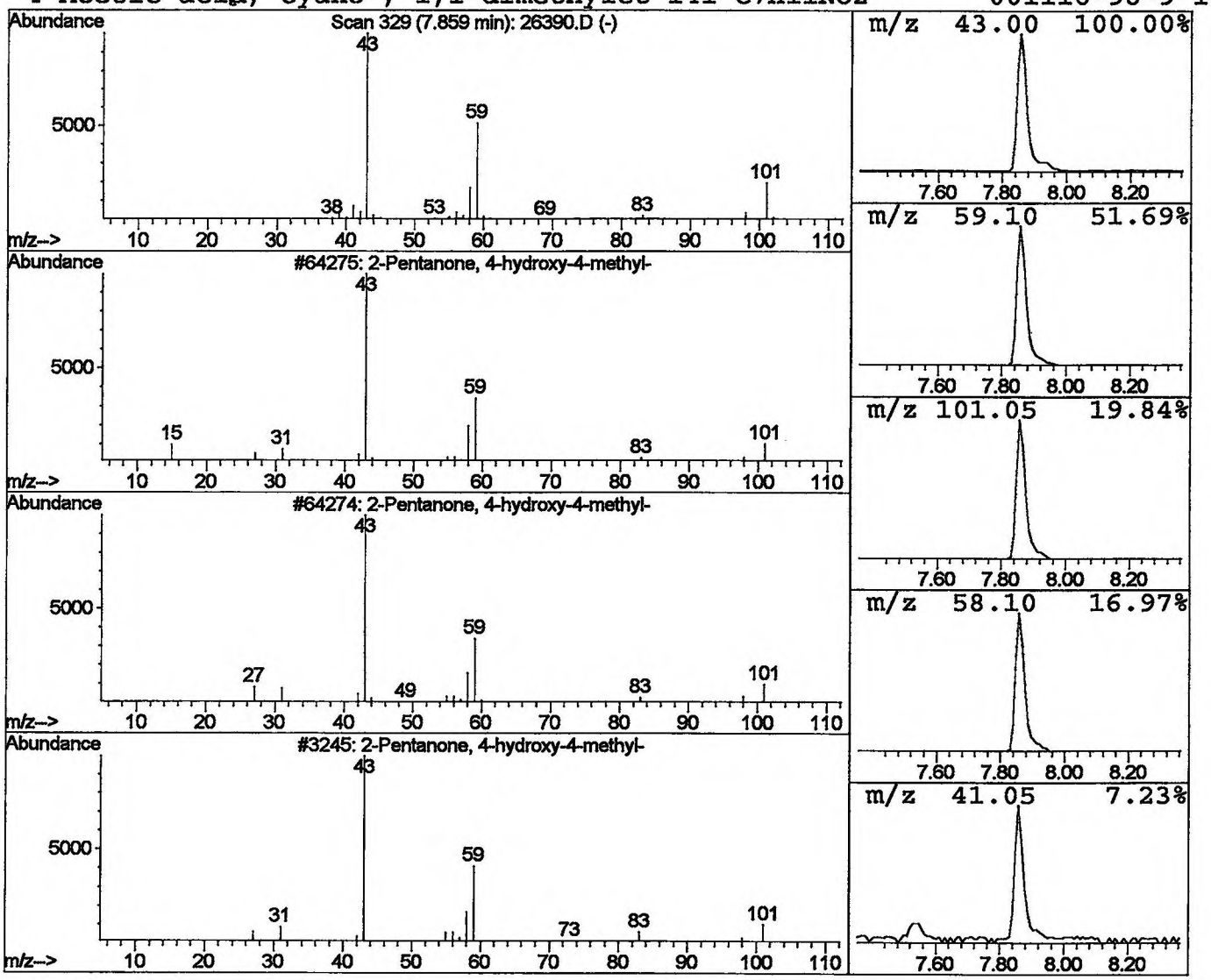
Library : C:\DATABASE\NBS75K.L

****

Peak Number 6 2-Pentanone, 4-hydroxy-4-methy Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	2.58 ng/uL	1113130	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	40
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
4	Acetic acid, cyano-, 1,1-dimethylet	141	C7H11NO2	001116-98-9	17



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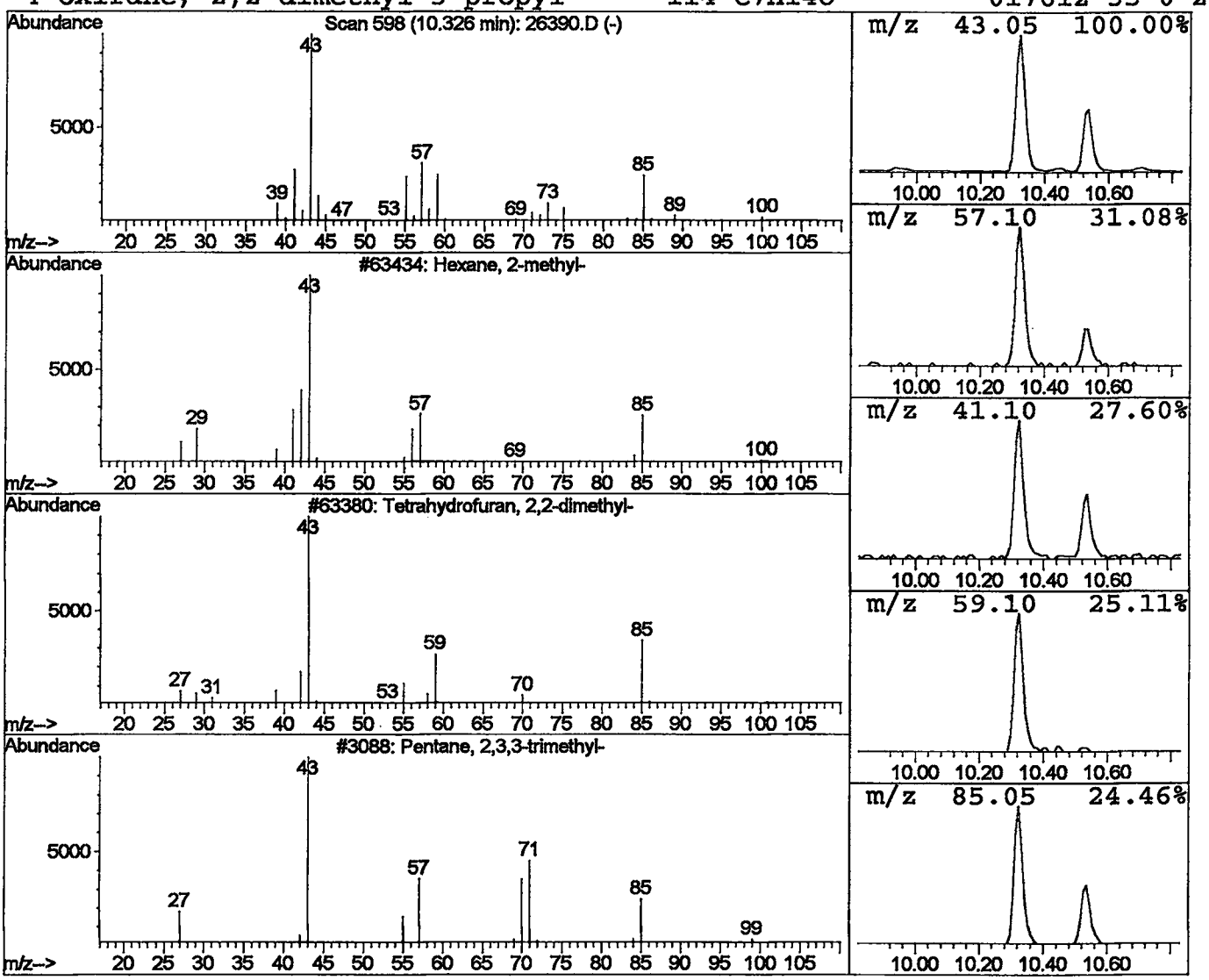
****

Peak Number 7 Hexane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.33	1.37 ng/uL	593013	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2-methyl-	100	C7H16	000591-76-4	35
2	Tetrahydrofuran, 2,2-dimethyl-	100	C6H12O	001003-17-4	33
3	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	23
4	Oxirane, 2,2-dimethyl-3-propyl-	114	C7H14O	017612-35-0	20



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV3001\26390.D
Acq On : 30 Nov 2001 2:57 pm
Sample : gc/ms unknown 11/3
Misc :
MS Integration Params: LSCINT.P

Vial: 4
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

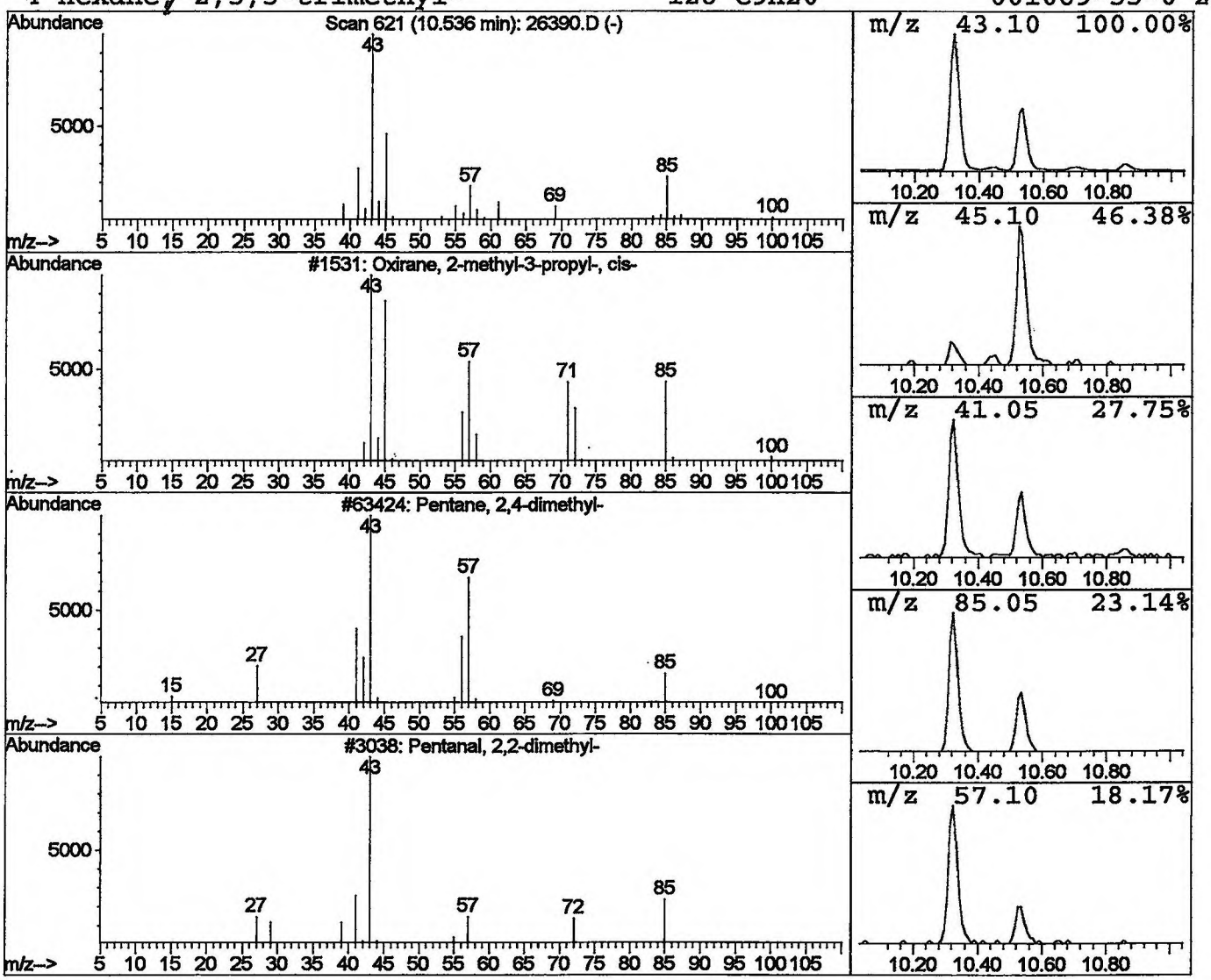
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 8 Oxirane, 2-methyl-3-propyl-, c Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.54	0.58 ng/uL	249836	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2-methyl-3-propyl-, cis-	100	C6H12O	006124-90-9	36
2	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	27
3	Pentanal, 2,2-dimethyl-	114	C7H14O	014250-88-5	25
4	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	25



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV3001\26390.D
Acq On : 30 Nov 2001 2:57 pm
Sample : gc/ms unknown 11/3
Misc :
MS Integration Params: LSCINT.P

Vial: 4
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

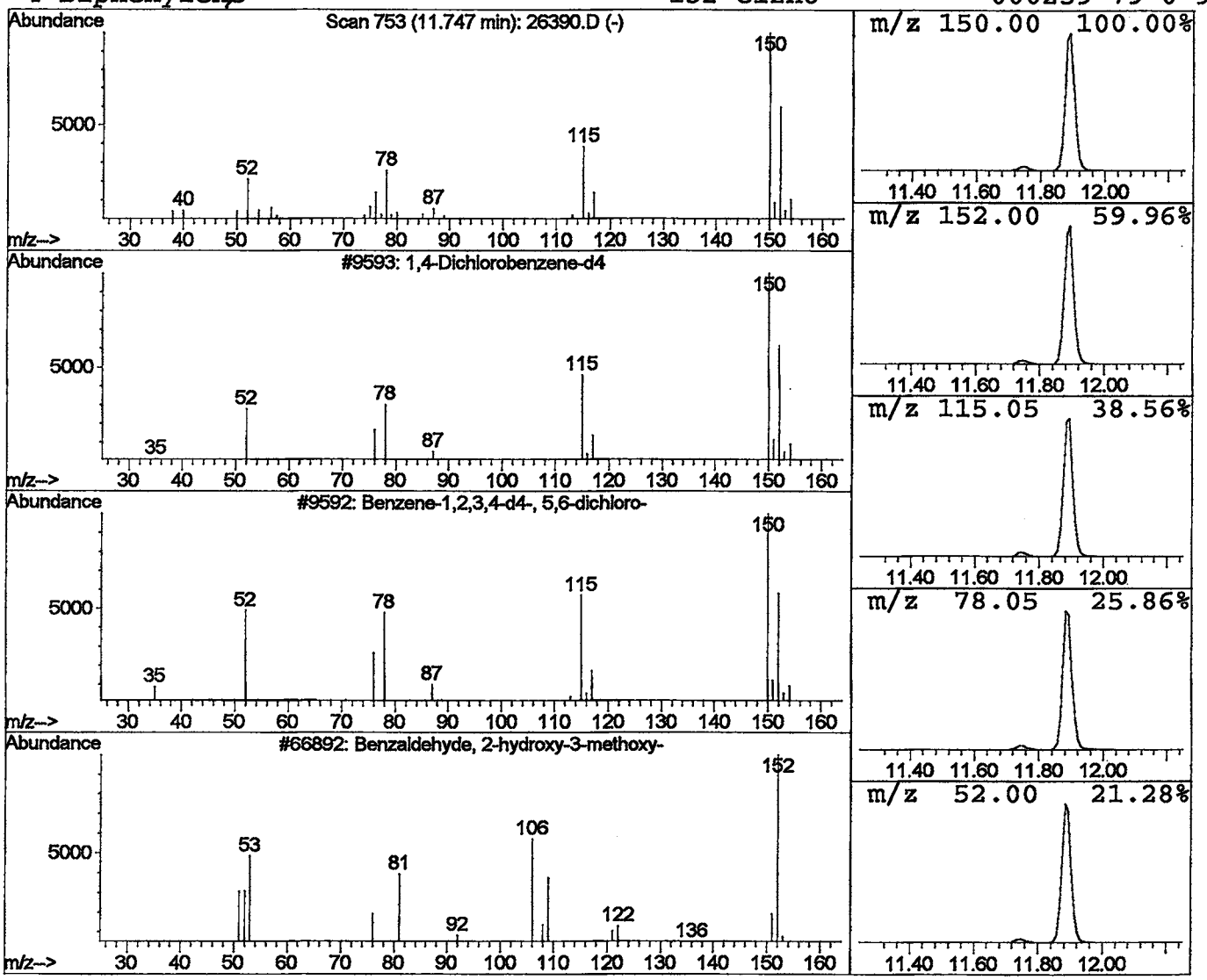
Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 9 1,4-Dichlorobenzene-d4 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	0.50 ng/uL	217734	1,4-Dichlorobenzene-d4	11.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dichlorobenzene-d4	150	C6Cl2D4	003855-82-1	96
2	Benzene-1,2,3,4-d4-, 5,6-dichloro-	150	C6Cl2D4	002199-69-1	53
3	Benzaldehyde, 2-hydroxy-3-methoxy-	152	C8H8O3	000148-53-8	35
4	Biphenylene	152	C12H8	000259-79-0	9



Tentatively Identified Compound (LSC) summary

Operator ID: GALOS Date Acquired: 30 Nov 2001 2:57 pm
Data File: C:\HPCHEM\1\DATA\NOV3001\26390.D
Name: gc/ms unknown 11/3
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
Cyclohexane, methyl-	5.04	0.5	ng/uL	194377	ISTD01	11.89	8633700	20.0
Oxepane, 2,2,3-trime	5.15	1.0	ng/uL	421361	ISTD01	11.89	8633700	20.0
Oxepane, 2,2,4-trime	5.22	1.6	ng/uL	686764	ISTD01	11.89	8633700	20.0
2-Hepten-3-ol, 4,5-d	6.14	1.1	ng/uL	462041	ISTD01	11.89	8633700	20.0
2-Butanol, 3-methyl-	7.19	3.9	ng/uL	1675080	ISTD01	11.89	8633700	20.0
2-Pentanone, 4-hydro	7.86	2.6	ng/uL	1113130	ISTD01	11.89	8633700	20.0
Hexane, 2-methyl-	10.33	1.4	ng/uL	593013	ISTD01	11.89	8633700	20.0
Oxirane, 2-methyl-3-	10.54	0.6	ng/uL	249836	ISTD01	11.89	8633700	20.0
1,4-Dichlorobenzene-	11.75	0.5	ng/uL	217734	ISTD01	11.89	8633700	20.0

26390.D NP112701.M Tue Dec 04 10:41:47 2001