

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 10/16/2001 Time: 09:18:00

Sample: AD23360
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 10/16/01 09:17 Ended: 10/16/01 09:17 Analyst: MG
 Page: 1

	Component Name	Viol	Result
1	Other unknown compounds		see comment

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Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\OCT0901\23360.D
 Acq On : 10 Oct 2001 5:55 am
 Sample : gc/ms unknown
 Misc :
 MS Integration Params: RTEINT.P
 Quant Time: Oct 11 12:21 2001

Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Results File: NP091101.RES

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Last Update : Thu Sep 13 12:47:04 2001
 Response via : Initial Calibration
 DataAcq Meth : NP091101

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.76	152	354217	20.00	ug/l	-0.14
19) Naphthalene-d8	15.37	136	1380275	20.00	ug/l	-0.15
31) Acenaphthene-d10	20.66	164	631172	20.00	ug/l	-0.15
49) Phenanthrene-d10	25.08	188	876301	20.00	ug/l	-0.15
59) Chrysene-d12	33.12	240	596441	20.00	ug/l	-0.16
68) Perylene-d12	37.23	264	429160	20.00	ug/l	-0.19

System Monitoring Compounds

4) 2-Fluorophenol	0.00	112	0	0.00	ug/l	
Spiked Amount 75.000			Recovery =	0.00%		
5) Phenol-d5	0.00	99	0	0.00	ug/l	
Spiked Amount 75.000			Recovery =	0.00%		
6) 2-Chlorophenol-d4	0.00	132	0	0.00	ug/l	
Spiked Amount 75.000			Recovery =	0.00%		
7) 1,2-Dichlorobenzene-d4	12.28	152	3414	0.20	ug/l	-0.15
Spiked Amount 50.000			Recovery =	0.40%		
20) Nitrobenzene-d5	0.00	82	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		
32) 2-Fluorobiphenyl	18.80	172	1330	0.03	ug/l	-0.02
Spiked Amount 50.000			Recovery =	0.06%		
33) 2,4,6-Tribromophenol	0.00	330	0	0.00	ug/l	
Spiked Amount 75.000			Recovery =	0.00%		
62) Terphenyl-d14	0.00	244	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		

Target Compounds

					Qvalue
2) Pyridine	0.00	79	0	N.D.	
3) N-nitroso-dimethyl amine	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-Nitroso-di-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

23360.D NP091101.M Thu Oct 11 12:49:21 2001

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Operator: 209 GALOS

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Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Oct 11 12:21 2001

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Title : 209 625/TCLP calibration table 7/16/01

Last Update : Thu Sep 13 12:47:04 2001

Response via : Initial Calibration

DataAcq Meth : NP091101

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	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.		
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-Chlorophenyl-phenylether	0.00	204	0	N.D.		
47) Fluorene	0.00	166	0	N.D.		
48) Azobenzene/ 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	168	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	27.09	149	2747	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	33.12	228	1432	N.D.		
66) Bis(2-ethylhexyl)phthalate	33.39	149	3388	N.D.		
67) Chrysene	33.12	228	1432	N.D.		
69) Di-n-Octylphthalate	35.13	149	193	N.D.		
70) Benzo(b)fluoranthene	0.00	252	0	N.D.		

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

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Sample : gc/ms unknown Inst : GC/MS 209
Misc : Multiplr: 1.00
MS Integration Params: RTEINT.P
Quant Time: Oct 11 12:21 2001 Quant Results File: NP091101.RES

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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	37.23	252	1462	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
23360.D NP091101.M Thu Oct 11 12:49:27 2001

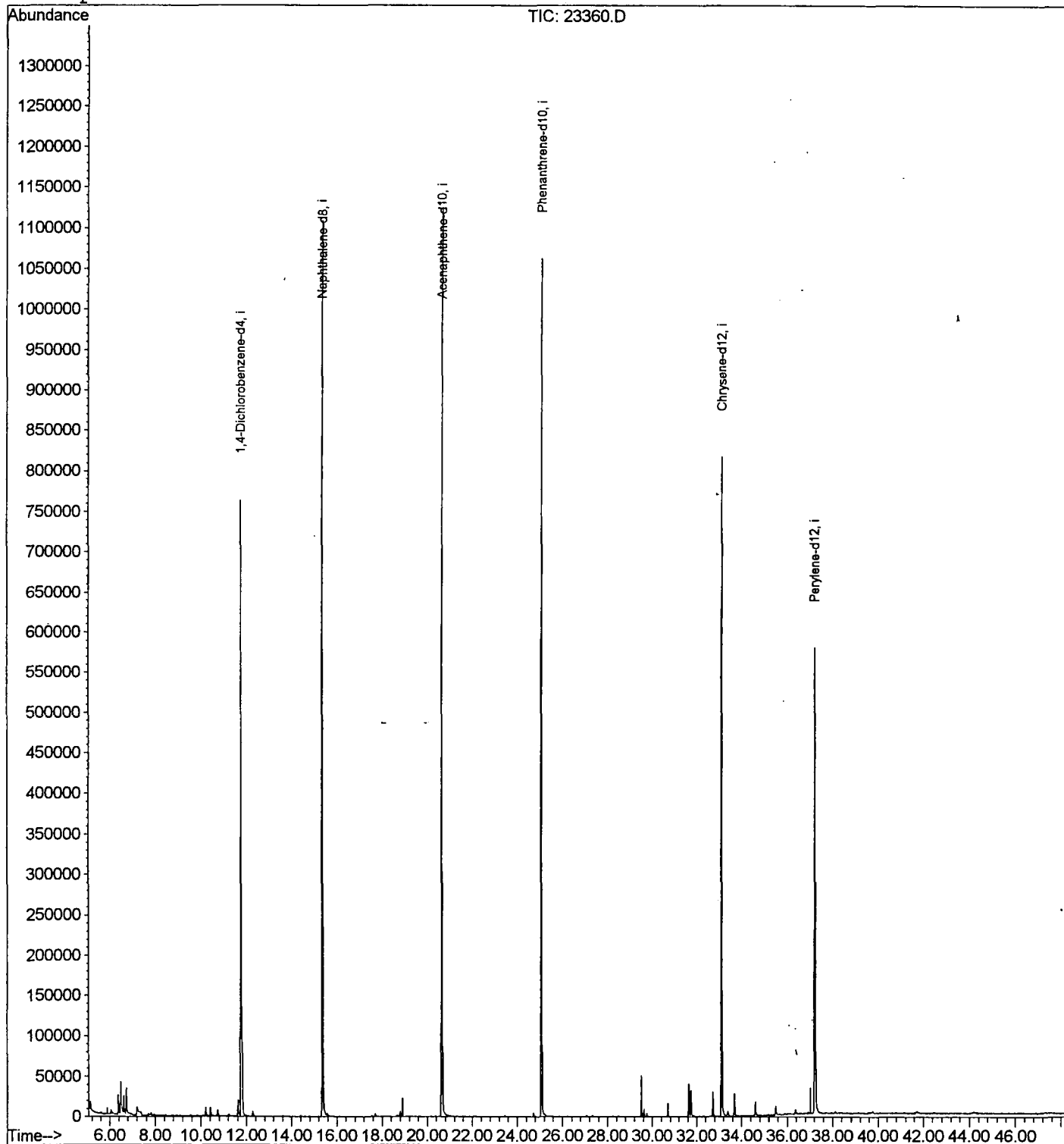
Quantitation Report

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Acq On : 10 Oct 2001 5:55 am
Sample : gc/ms unknown
Misc :
MS Integration Params: RTEINT.P
Quant Time: Oct 11 12:21 2001

Vial: 18
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: NP091101.RES

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
Title : 209 625/TCLP calibration table 7/16/01
Last Update : Thu Sep 13 12:47:04 2001
Response via : Initial Calibration



23360.D NP091101.M

Thu Oct 11 12:49:32 2001

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LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\OCT0901\23360.D

Acq On : 10 Oct 2001 5:55 am

Sample : gc/ms unknown

Misc :

MS Integration Params: LSCINT.P

Vial: 18

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)

Title : 209 625/TCLP calibration table 7/16/01

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	5.135	8	10	20	rVB	12069	28470	1.12%	0.211%
2	6.375	141	145	151	rBV	24267	48914	1.92%	0.362%
3	6.485	153	157	168	rVV2	40703	111136	4.36%	0.823%
4	6.613	168	171	179	rVV	22814	50861	2.00%	0.377%
5	6.733	179	184	198	rVB	32049	73048	2.87%	0.541%
6	7.210	229	236	241	rBV	10246	28837	1.13%	0.214%
7	11.626	713	717	726	rVB	19831	46178	1.81%	0.342%
8	11.763	726	732	746	rBV	762768	1846957	72.47%	13.680%
9	15.371	1119	1125	1143	rBV	1107663	2529731	99.26%	18.738%
10	20.659	1694	1701	1716	rBV	1124673	2548634	100.00%	18.878%
11	25.084	2176	2183	2195	rBV	1061664	2269272	89.04%	16.809%
12	29.509	2660	2665	2670	rBV	50982	96658	3.79%	0.716%
13	30.702	2790	2795	2800	rBV	16648	31805	1.25%	0.236%
14	31.648	2893	2898	2903	rBV	40278	81655	3.20%	0.605%
15	31.740	2903	2908	2914	rVB	31839	60864	2.39%	0.451%
16	32.731	3009	3016	3021	rBV	30185	59395	2.33%	0.440%
17	33.117	3052	3058	3074	rBV2	816227	1865057	73.18%	13.815%
18	33.686	3112	3120	3126	rBV2	27914	62116	2.44%	0.460%
19	34.613	3216	3221	3230	rVB	16823	36429	1.43%	0.270%
20	35.494	3312	3317	3326	rBV	11449	28950	1.14%	0.214%
21	37.230	3497	3506	3523	rBV	575934	1595695	62.61%	11.819%

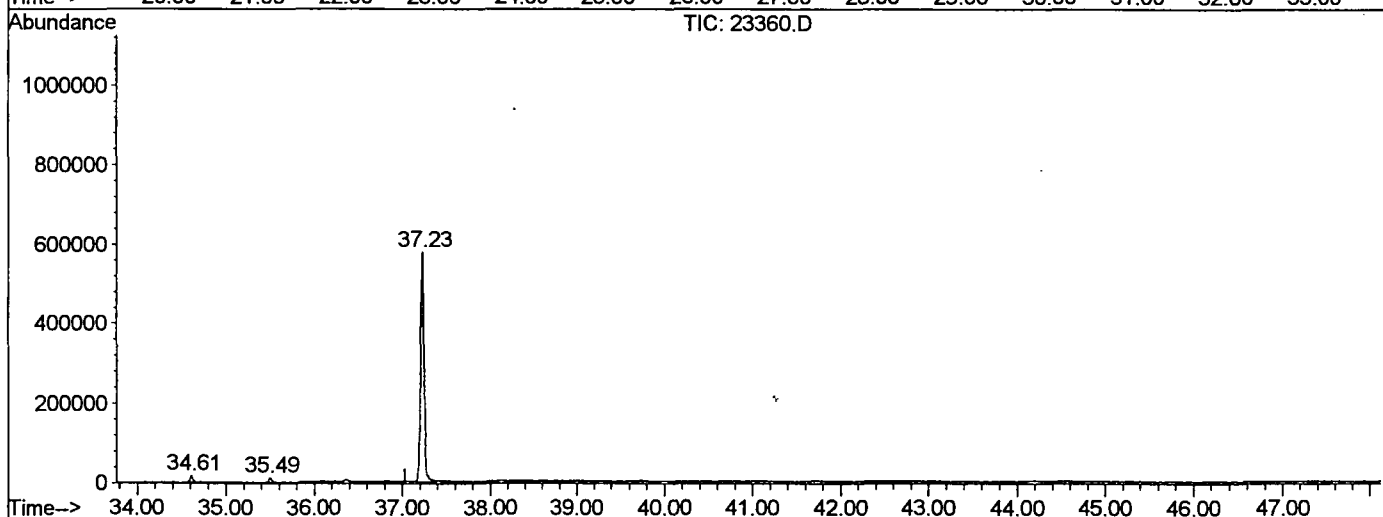
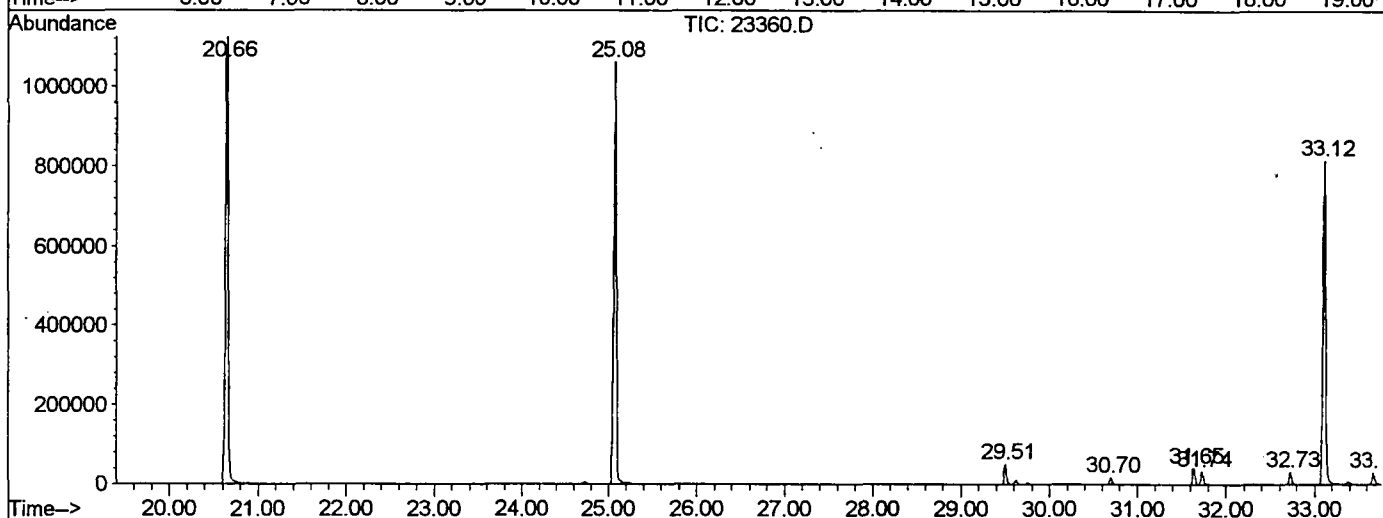
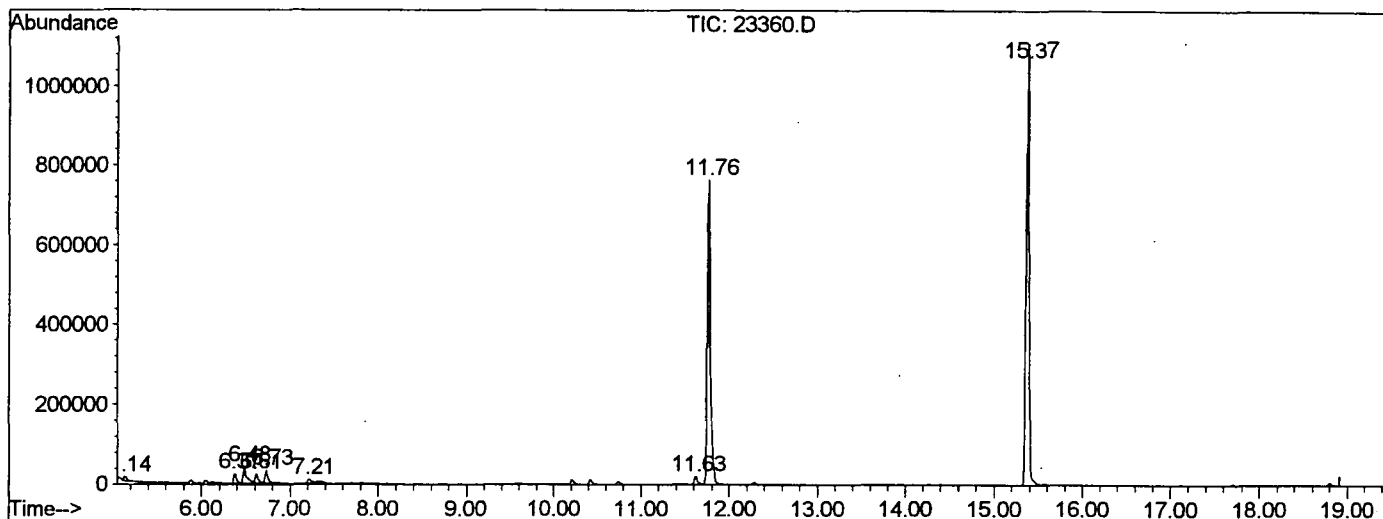
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23360.D NP091101.M

Thu Oct 11 13:12:52 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\OCT0901\23360.D
 Operator : 209 GALOS
 Acquired : 10 Oct 2001 5:55 am using AcqMethod NP091101
 Instrument : GC/MS 209
 Sample Name: gc/ms unknown
 Misc Info :
 Vial Number: 18
 Quant File :NP091101.RES (RTE Integrator)



23360.D NP091101.M Thu Oct 11 13:12:54 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\OCT0901\23360.D
 Acq On : 10 Oct 2001 5:55 am
 Sample : gc/ms unknown
 Misc :
 MS Integration Params: LSCINT.P

Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)

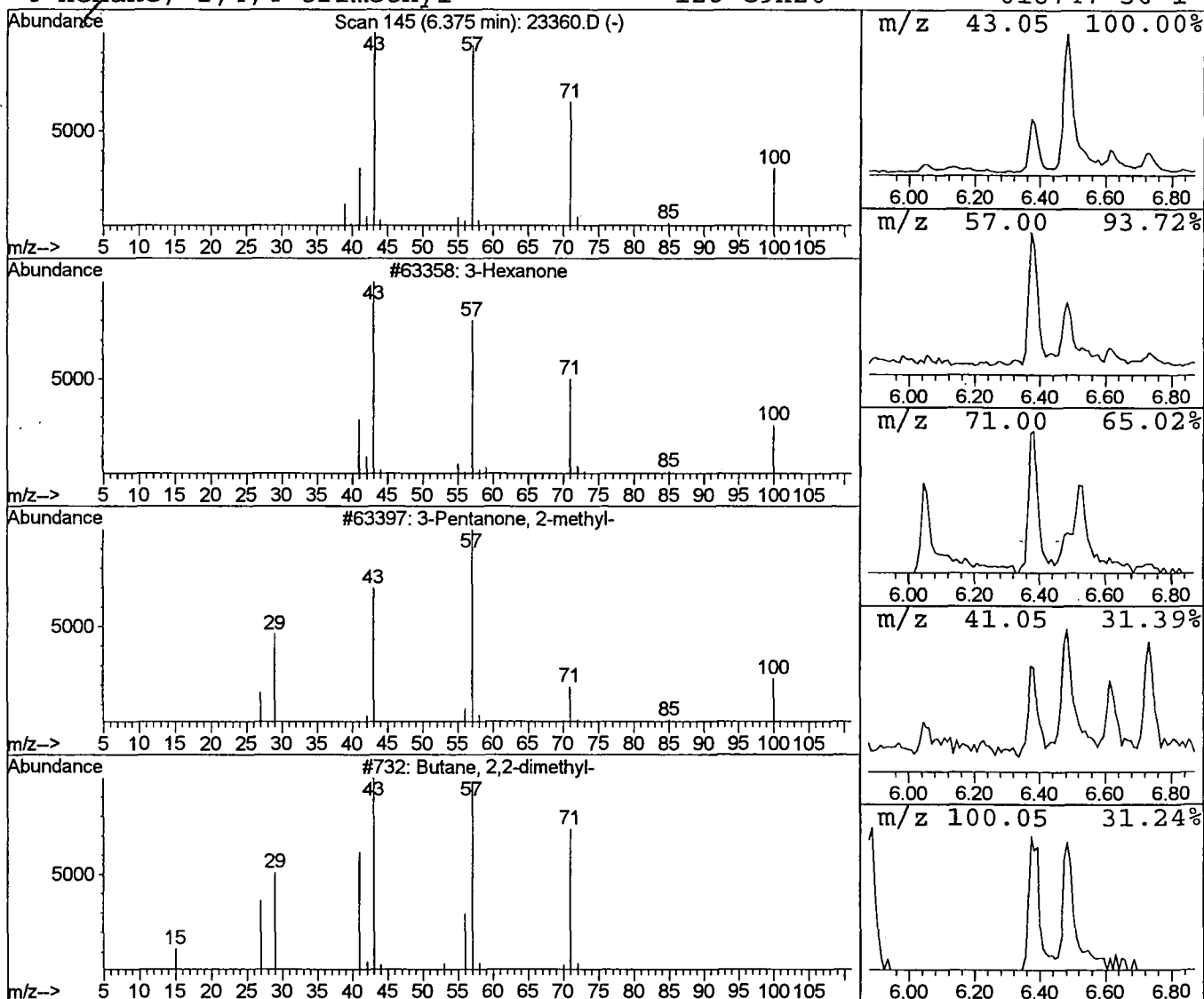
Title : 209 625/TCLP calibration table 7/16/01

Library : C:\DATABASE\NBS75K.L

 Peak Number 1 3-Hexanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	0.53 ug/l	48914	1,4-Dichlorobenzene-d4	11.76

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexanone	100	C6H12O	000589-38-8	91
2	3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	43
3	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	42
4	Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	36



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\OCT0901\23360.D
Acq On : 10 Oct 2001 5:55 am
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

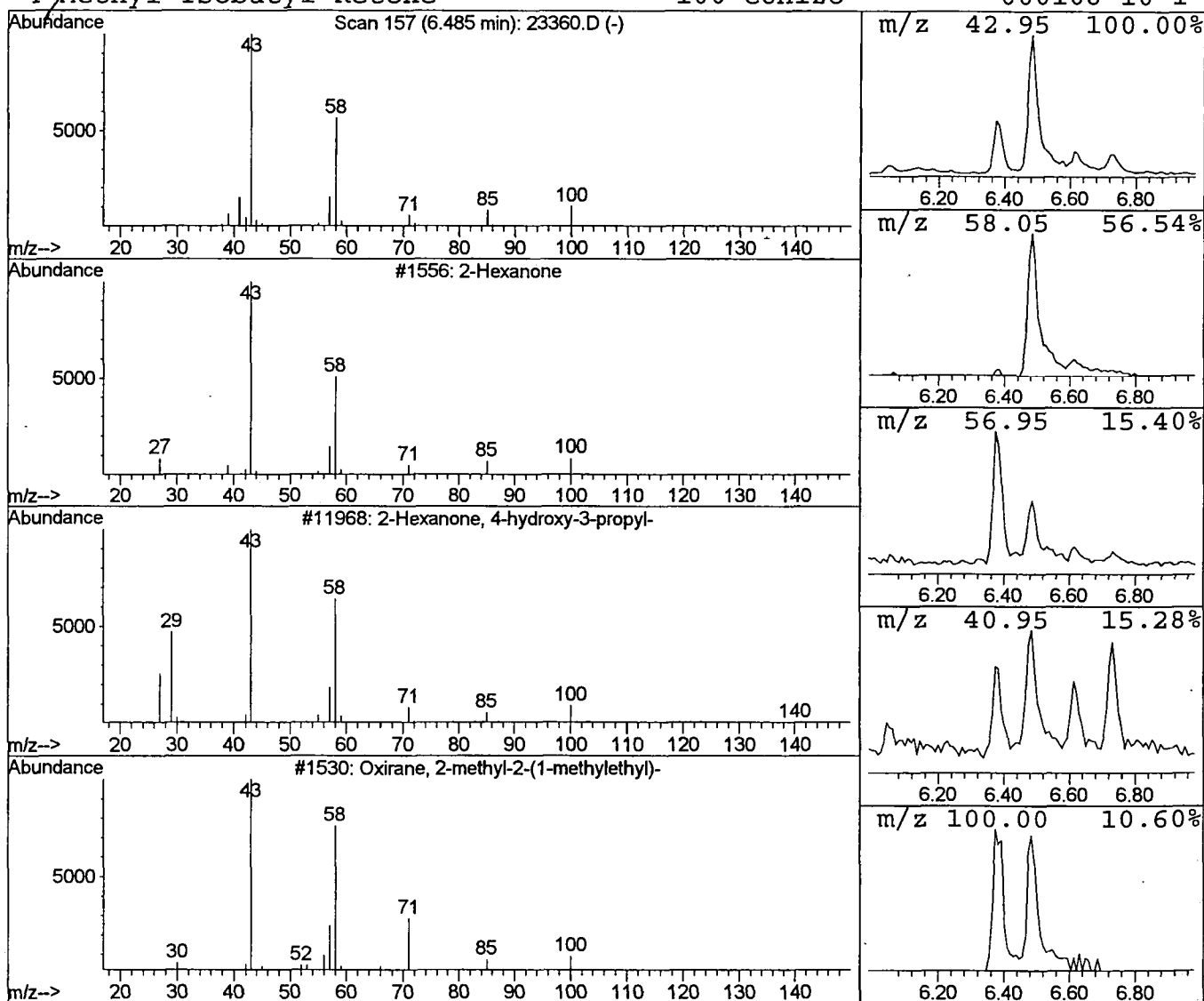
Vial: 18
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
Title : 209 625/TCLP calibration table 7/16/01
Library : C:\DATABASE\NBS75K.L

Peak Number 2 2-Hexanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	1.20 ug/l	111136	1,4-Dichlorobenzene-d4	11.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexanone	100	C6H12O	000591-78-6	91
2		2-Hexanone, 4-hydroxy-3-propyl-	158	C9H18O2	062338-17-4	83
3		Oxirane, 2-methyl-2-(1-methylethyl)-	100	C6H12O	072221-03-5	64
4		Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	58



Library Search Compound Report

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Acq On : 10 Oct 2001 5:55 am
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

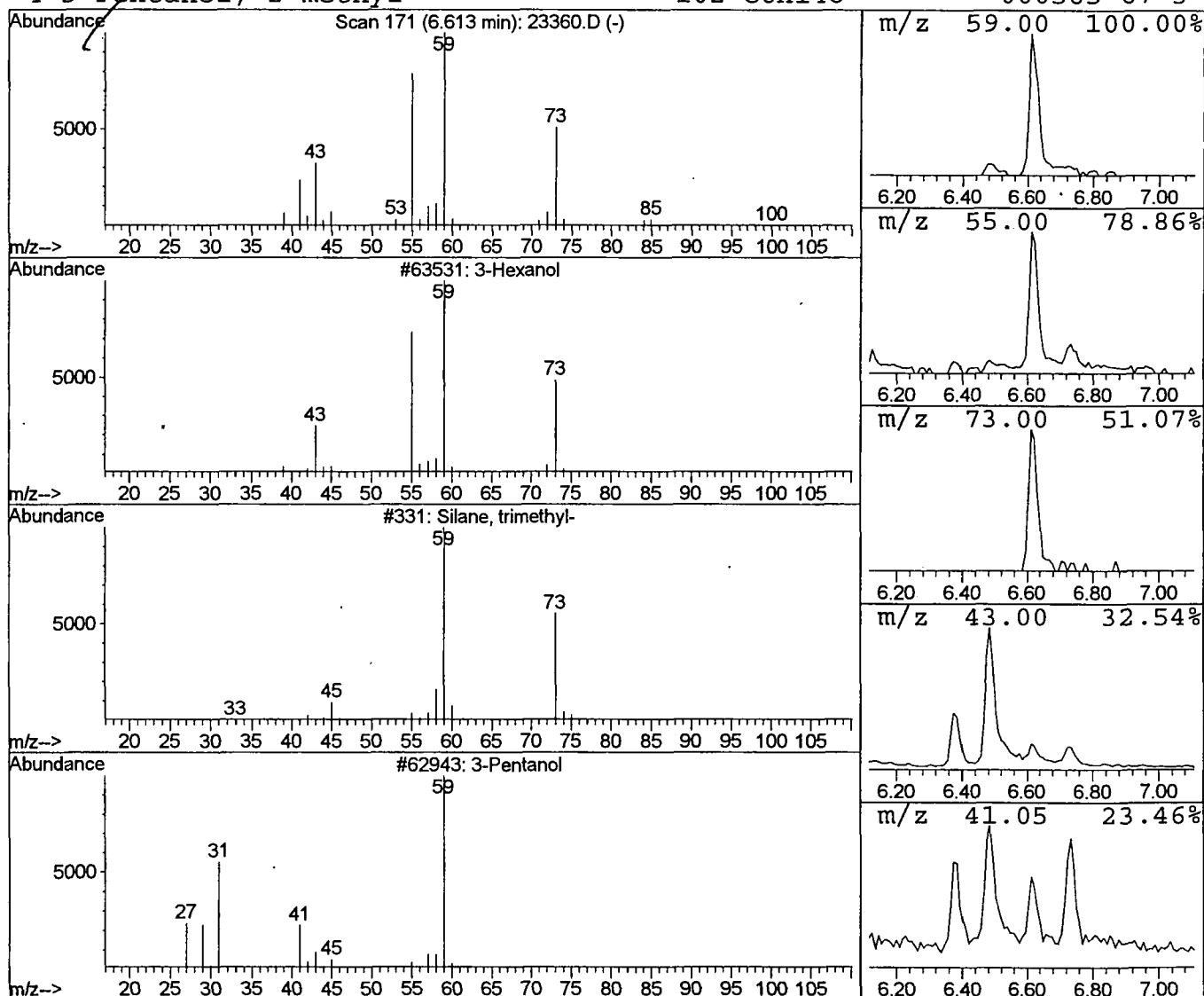
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Multiplr: 1.00

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Title : 209 625/TCLP calibration table 7/16/01
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Peak Number 3 3-Hexanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	0.55 ug/l	50861	1,4-Dichlorobenzene-d4	11.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexanol	102	C6H14O	000623-37-0	83
2			Silane, trimethyl-	74	C3H10Si	000993-07-7	59
3			3-Pentanol	88	C5H12O	000584-02-1	59
4			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	38



Library Search Compound Report

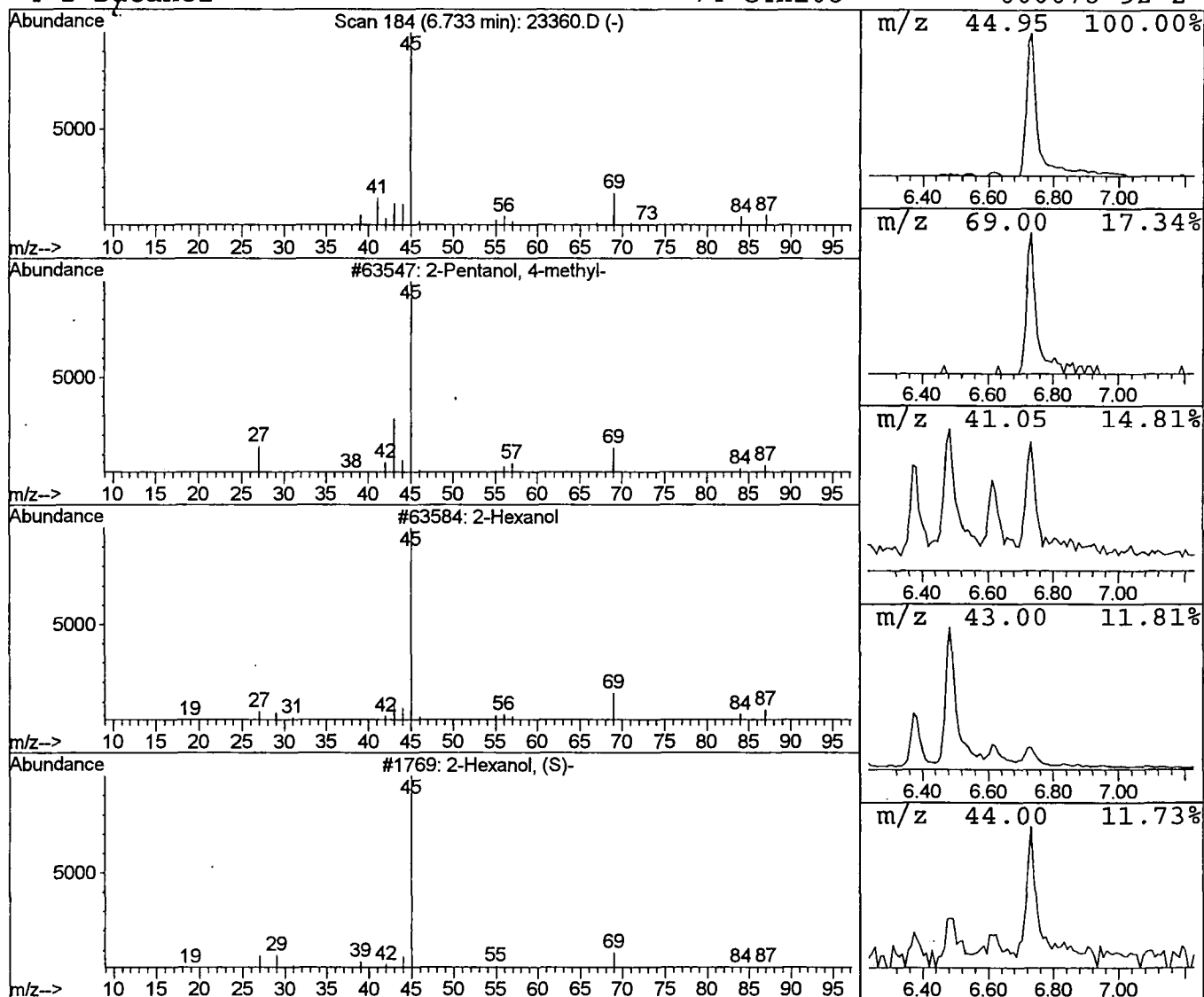
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Misc :
MS Integration Params: LSCINT.P

Vial: 18
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
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Library : C:\DATABASE\NBS75K.L

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.73	0.79 ug/l	73048	1,4-Dichlorobenzene-d4	11.76	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
2	2-Hexanol	102	C6H14O	000626-93-7	83
3	2-Hexanol, (S)-	102	C6H14O	052019-78-0	64
4	2-Butanol	74	C4H10O	000078-92-2	50



Library Search Compound Report

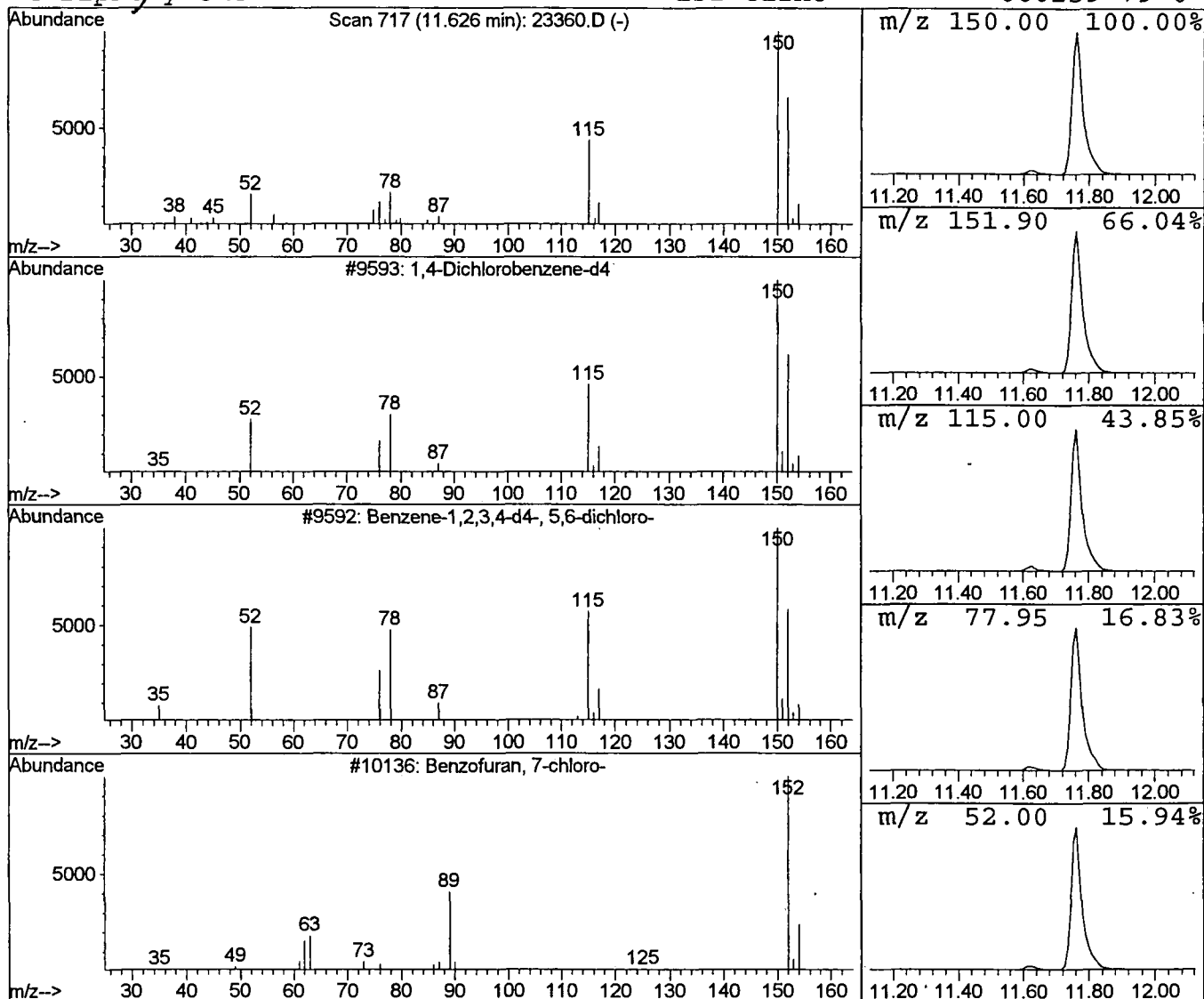
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Peak Number 5 1,4-Dichlorobenzene-d4 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.63	0.50 ug/l	46178	1,4-Dichlorobenzene-d4	11.76	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dichlorobenzene-d4	150	C6Cl2D4	003855-82-1	47
2	Benzene-1,2,3,4-d4-, 5,6-dichloro-	150	C6Cl2D4	002199-69-1	22
3	Benzofuran, 7-chloro-	152	C8H5ClO	024410-55-7	9
4	Biphenylene	152	C12H8	000259-79-0	9



Library Search Compound Report

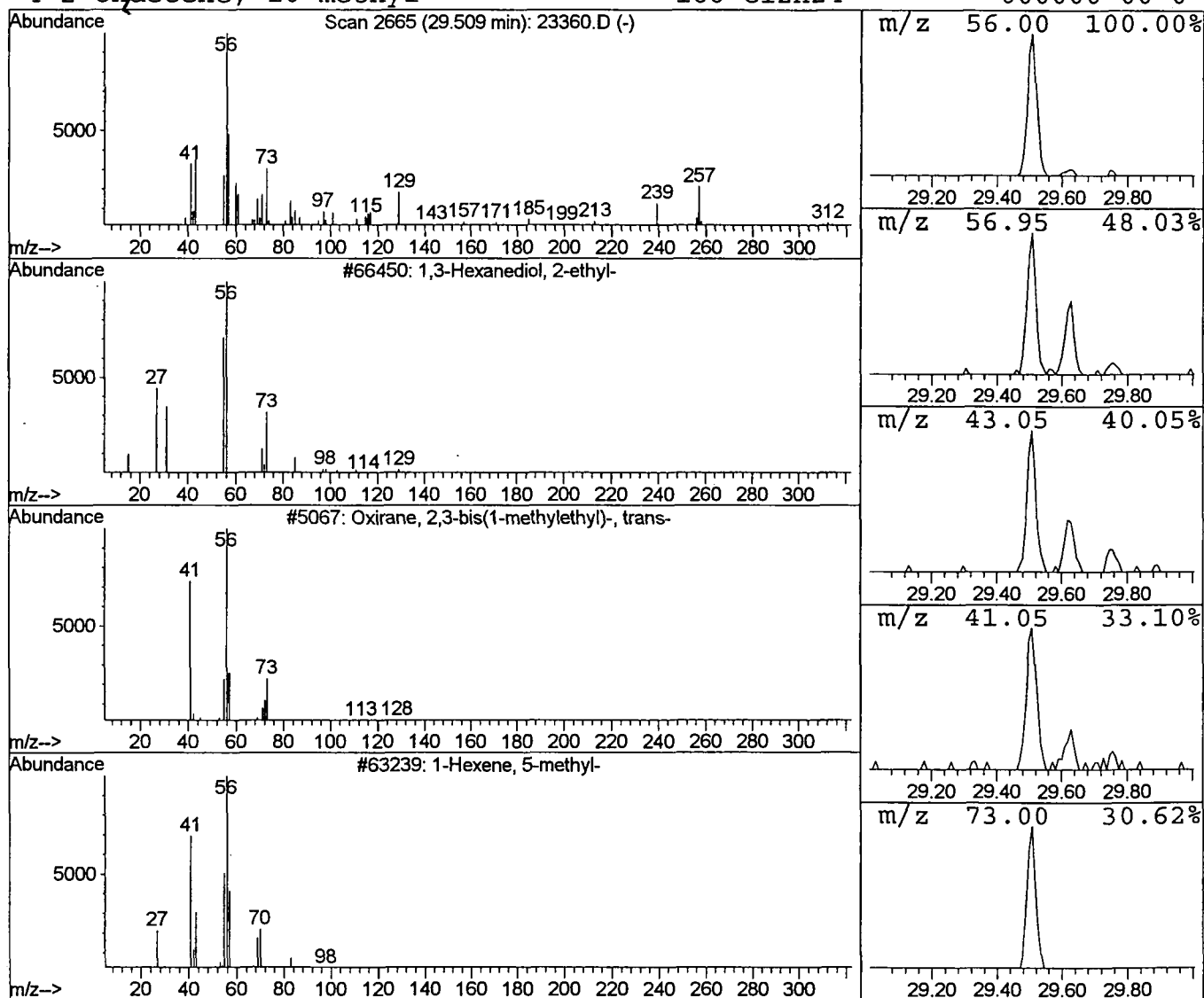
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Vial: 18
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 Library : C:\DATABASE\NBS75K.L

 Peak Number 6 1,3-Hexanediol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
29.51	1.04 ug/l	96658	Chrysene-d12	33.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	25
2		Oxirane, 2,3-bis(1-methylethyl)-, t	128	C8H16O	054644-32-5	25
3		1-Hexene, 5-methyl-	98	C7H14	003524-73-0	16
4		2-Undecene, 10-methyl-	168	C12H24	000000-00-0	16



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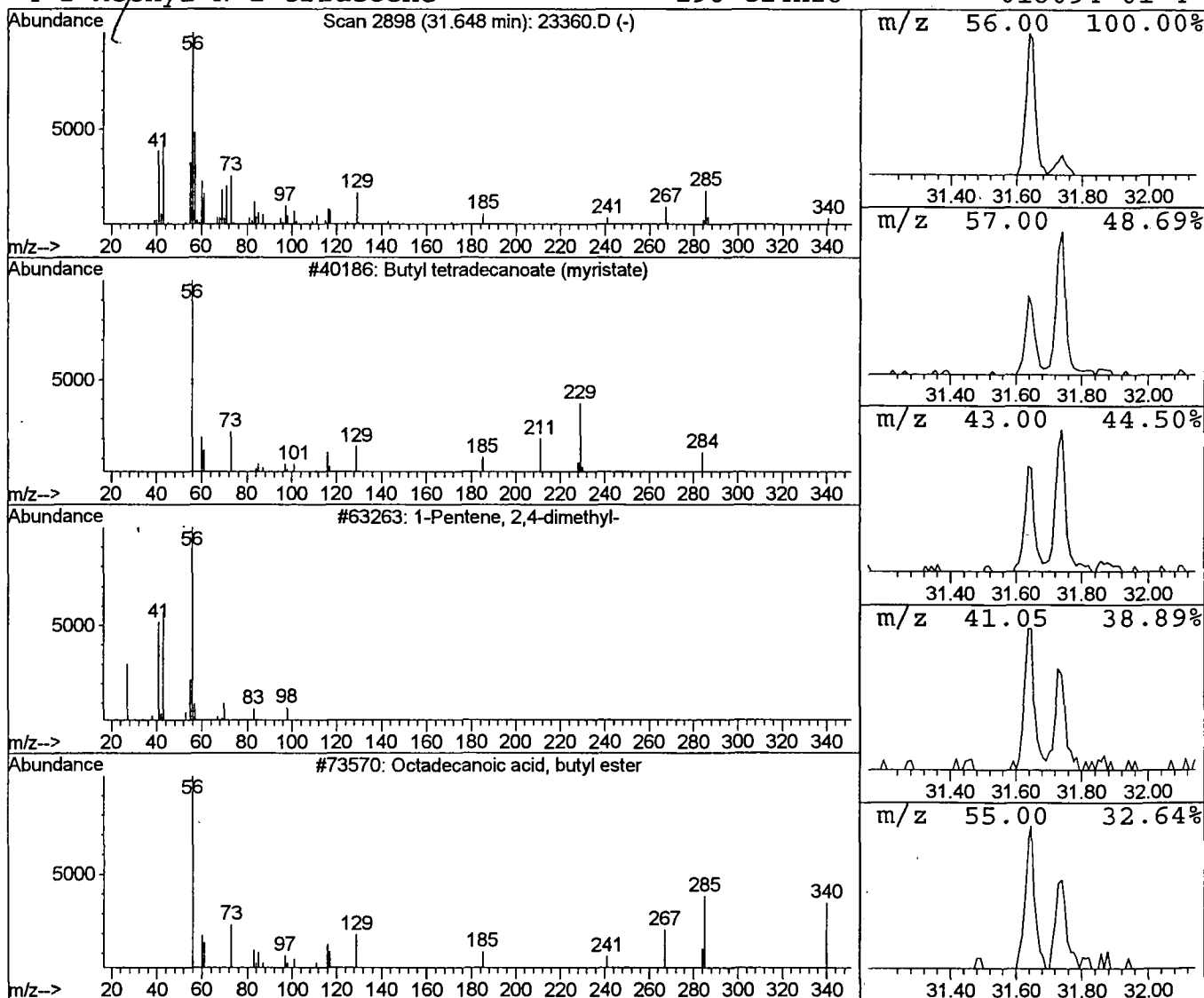
Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Library : C:\DATABASE\NBS75K.L

 Peak Number 7 Butyl tetradecanoate (myristat Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.65	0.88 ug/l	81655	Chrysene-d12	33.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butyl tetradecanoate (myristate)	284	C18H36O2	000000-00-0	72
2		1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	35
3		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	32
4		2-Methyl-N-1-tridecene	196	C14H28	018094-01-4	32



Library Search Compound Report

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 Misc :
 MS Integration Params: LSCINT.P

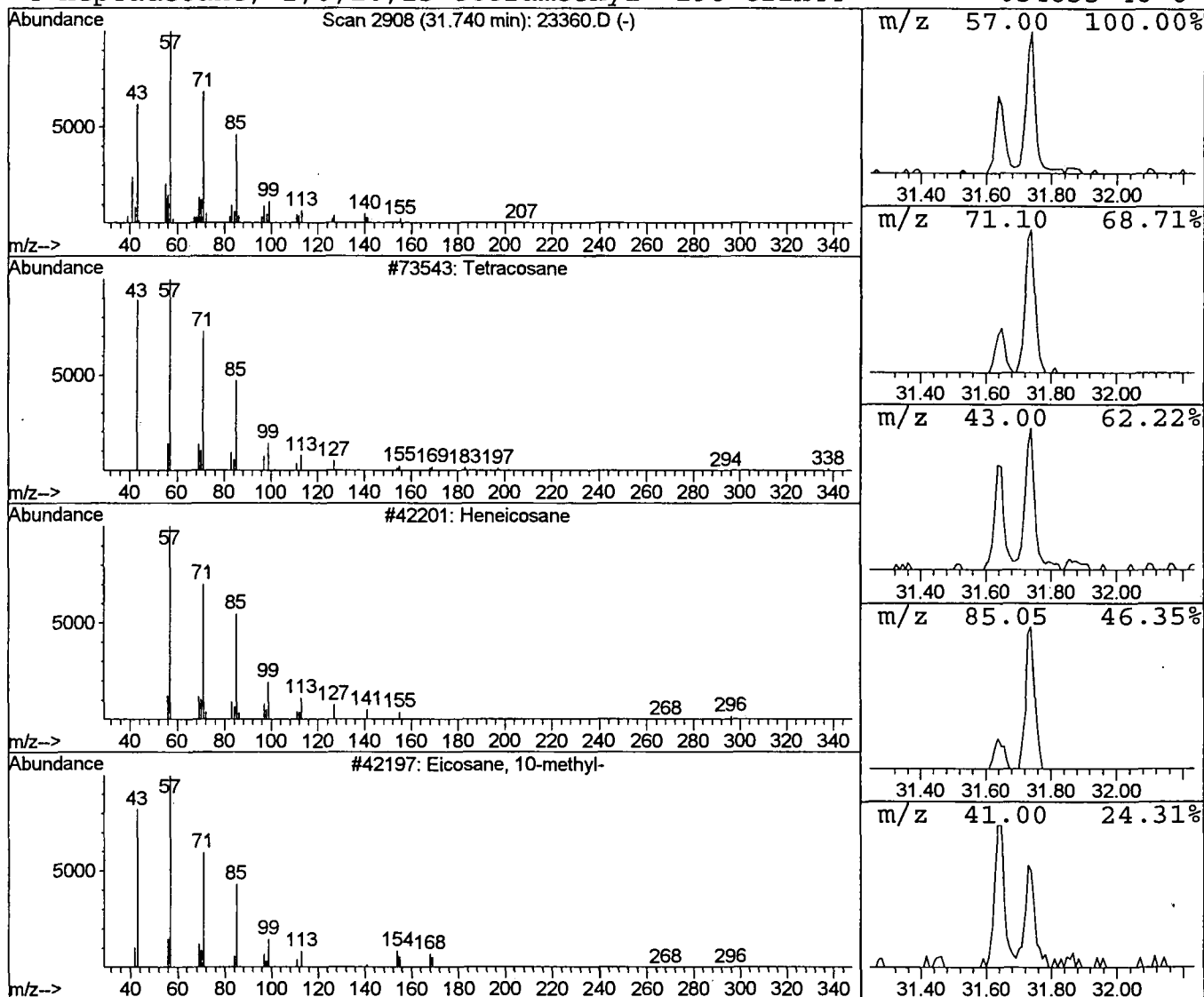
Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Library : C:\DATABASE\NBS75K.L

 Peak Number 8 Tetracosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.74	0.65 ug/l	60864	Chrysene-d12	33.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	87
2			Heneicosane	296	C21H44	000629-94-7	87
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Library Search Compound Report

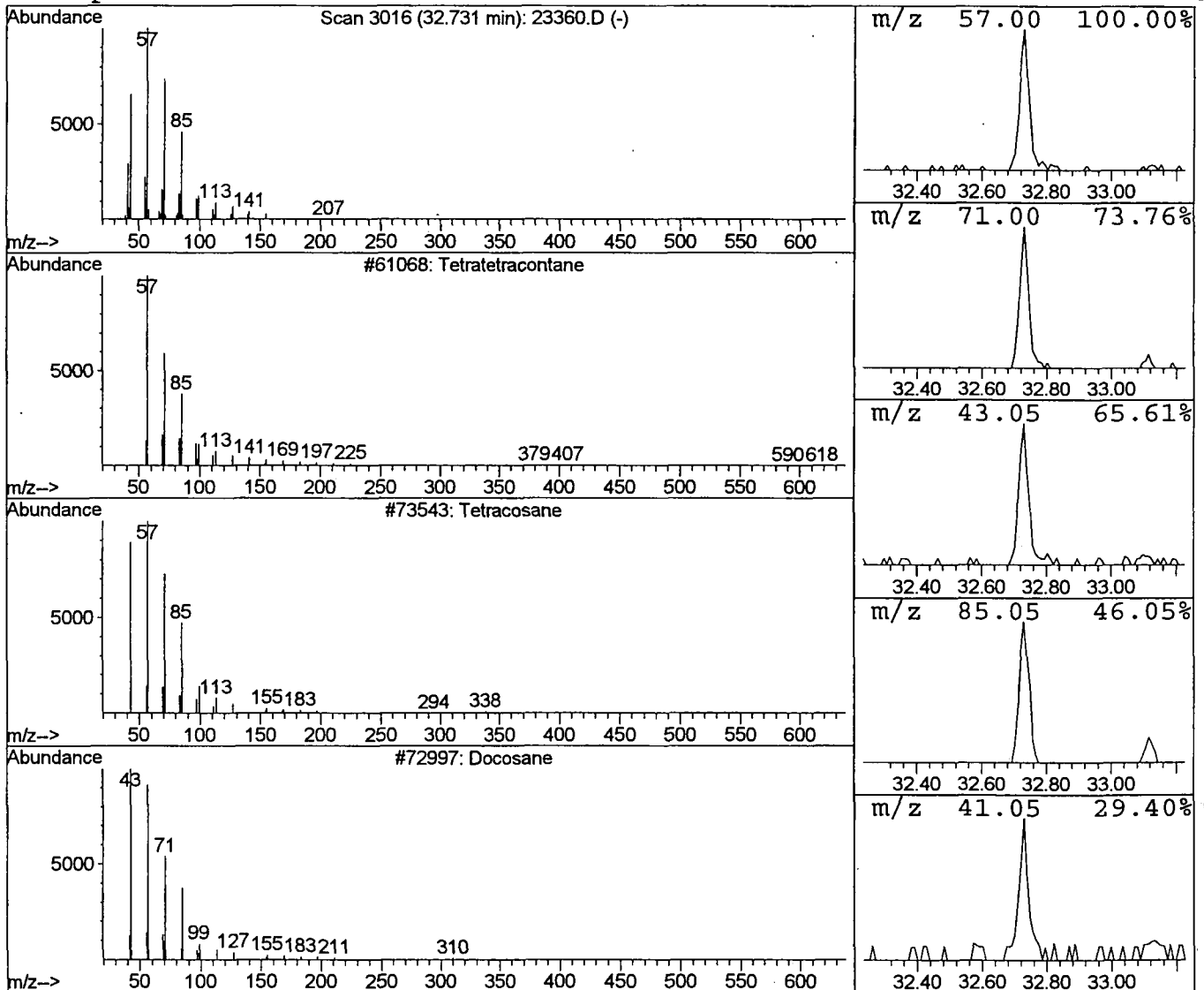
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 Acq On : 10 Oct 2001 5:55 am
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 Misc :
 MS Integration Params: LSCINT.P

Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Library : C:\DATABASE\NBS75K.L

 Peak Number 9 Tetratetracontane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
32.73	0.64 ug/l	59395	Chrysene-d12	33.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Docosane	310	C22H46	000629-97-0	90
4		Heptacosane	380	C27H56	000593-49-7	90



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\OCT0901\23360.D
 Acq On : 10 Oct 2001 5:55 am
 Sample : gc/ms unknown
 Misc :
 MS Integration Params: LSCINT.P

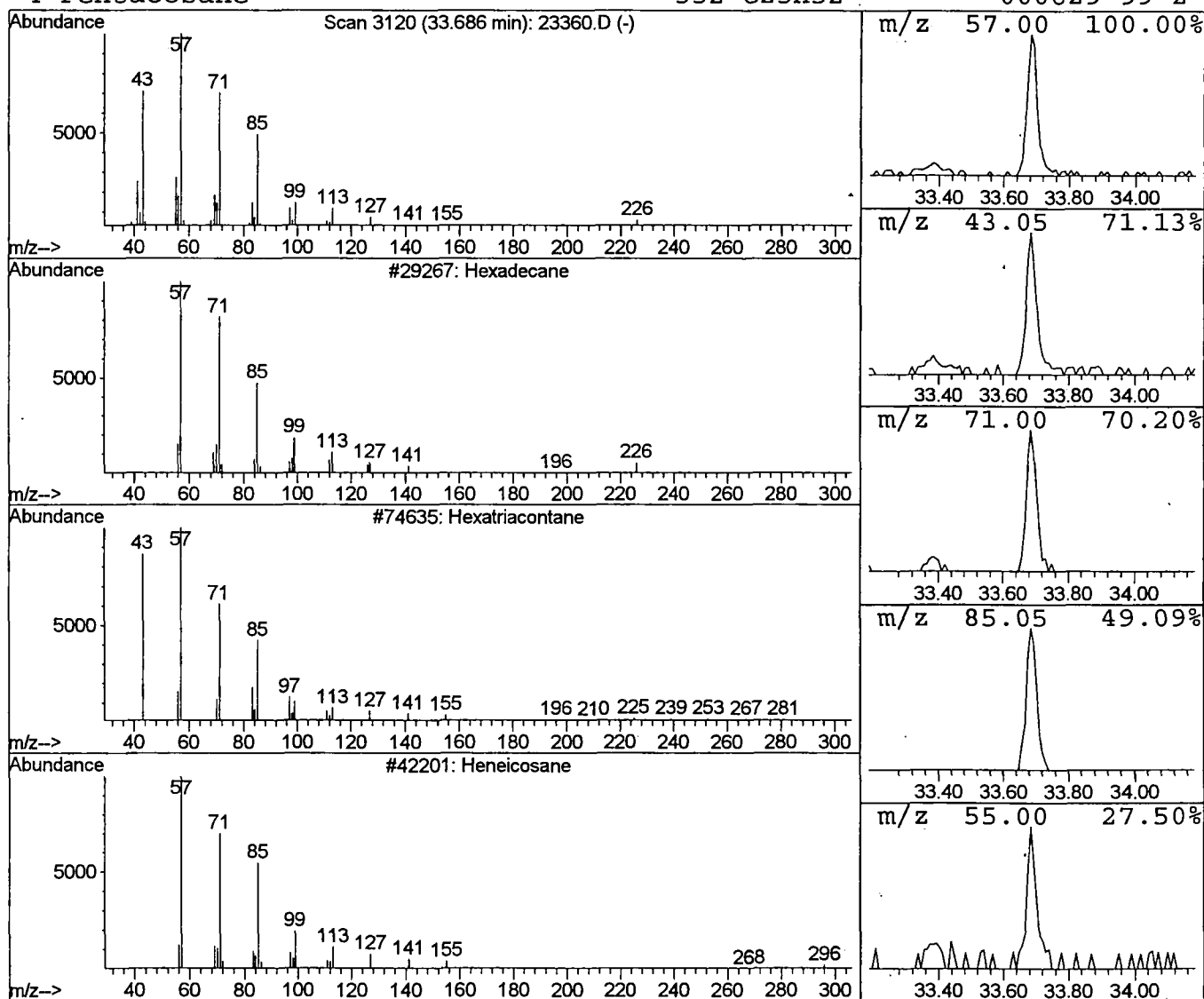
Vial: 18
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Library : C:\DATABASE\NBS75K.L

 Peak Number 10 Hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.69	0.67 ug/l	62116	Chrysene-d12	33.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Hexatriacontane	507	C36H74	000630-06-8	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Pentacosane	352	C25H52	000629-99-2	91



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 10 Oct 2001 5:55 am
 Data File: C:\HPCHEM\1\DATA\OCT0901\23360.D
 Name: gc/ms unknown
 Misc:
 Method: C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title: 209 625/TCLP calibration table 7/16/01
 Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
3-Hexanone	6.37	0.5	ug/l	48914	ISTD01	11.76	1846960	20.0
2-Hexanone	6.48	1.2	ug/l	111136	ISTD01	11.76	1846960	20.0
3-Hexanol	6.61	0.6	ug/l	50861	ISTD01	11.76	1846960	20.0
2-Pentanol, 4-methyl	6.73	0.8	ug/l	73048	ISTD01	11.76	1846960	20.0
1,4-Dichlorobenzene-	11.63	0.5	ug/l	46178	ISTD01	11.76	1846960	20.0
1,3-Hexanediol, 2-et	29.51	1.0	ug/l	96658	ISTD05	33.12	1865060	20.0
Butyl-tetradecanoate	31.65	0.9	ug/l	81655	ISTD05	33.12	1865060	20.0
Tetracosane	31.74	0.7	ug/l	60864	ISTD05	33.12	1865060	20.0
Tetratetracontane	32.73	0.6	ug/l	59395	ISTD05	33.12	1865060	20.0
Hexadecane	33.69	0.7	ug/l	62116	ISTD05	33.12	1865060	20.0

23360.D NP091101.M Thu Oct 11 13:13:19 2001

Comments for Sample AD23360 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-19-2001 Time: 16:50:18

A scan of the extract prepared for the 508 analysis, from 35 - 550 amu using a mass spectrometer, reveals the presence of non-target compounds. However, these compounds were observed in previous Laboratory Blanks, though not in the Laboratory Blank associated with this sample.