User: Galos, Marie
Westchester Dept. of Labs & Research
Date: 01/10/2002 Time: 11:23:45

Sample: AD31017
Analysis: $B1GCMS Blank for GCMS Scan
Units: ug
Started: 1/10/02 11:22 Ended: 1/10/02 11:22 Analyst: MG
Result source: manual entry
Page: 1

	Component Name	Viol	Result	MDL
1	n-Nitrosodimethylamine		< MDL	2.0
2	bis(2-Chloroethyl)ether		< MDL	2.0
3	1,3-Dichlorobenzene		< MDL	2.0
4	1,4-Dichlorobenzene		< MDL	2.0
5	1,2-Dichlorobenzene		< MDL	2.0
6	2,2'-oxybis(1-Chloropropane)		< MDL	2.0
7	n-Nitrosodi-n-propylamine		< MDL	2.0
8	Hexachloroethane		< MDL	2.0
9	Nitrobenzene		< MDL	2.0
10	Isophorone		< MDL	2.0
11	bis(2-Chloroethoxy)methane		< MDL	2.0
12	1,2,4-Trichlorobenzene		< MDL	2.0
13	Naphthalene		< MDL	2.0
14	Hexachlorobutadiene		< MDL	2.0
15	Hexachlorocyclopentadiene		< MDL	2.0
16	2-Chloronaphthalene		< MDL	2.0
17	Dimethylphthalate		< MDL	2.0
18	2,6-Dinitrotoluene		< MDL	2.0
19	Acenaphthylene		< MDL	2.0
20	Acenaphthene		< MDL	2.0
21	2,4-Dinitrotoluene		< MDL	2.0
22	Diethylphthalate		< MDL	2.0
23	4-Chlorophenylphenylether		< MDL	2.0
24	Fluorene		< MDL	2.0
25	Azobenzene/1,2-Diphenylhydraz		< MDL	2.0
26	n-Nitrosodiphenylamine		< MDL	2.0
27	4-Bromophenylphenylether		< MDL	2.0
28	Hexachlorobenzene		< MDL	2.0
29	Phenanthrene		< MDL	2.0
30	Anthracene		< MDL	2.0
31	Di-n-butylphthalate		< MDL	2.0
32	Fluoranthene		< MDL	2.0
33	Pyrene		< MDL	2.0
34	Butylbenzylphthalate		< MDL	2.0
35	Benzo(a)anthracene		< MDL	2.0
36	bis(2-Ethylhexyl)phthalate		< MDL	2.0
37	Chrysene		< MDL	2.0
38	Di-n-octylphthalate		< MDL	2.0
39	Benzo(b)fluoranthene		< MDL	2.0
40	Benzo(k)fluoranthene		< MDL	2.0
41	Benzo(a)pyrene		< MDL	2.0
42	Indeno(1,2,3-cd)pyrene		< MDL	2.0
43	Dibenz(a,h)anthracene		< MDL	2.0
44	Benzo(g,h,i)perylene		< MDL	2.0

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: GOOFY.P
Quant Time: Jan 8 20:00 2002

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00
Quant Results File: GCMS0103.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Mon Jan 07 10:31:02 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0103

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.53	152	1054686	20.00	ug/l	0.00
10) Naphthalene-d8	15.12	136	3996564	20.00	ug/l	0.00
17) Acenaphthene-d10	20.39	164	1928394	20.00	ug/l	0.00
29) Phenanthrene-d10	24.81	188	2854444	20.00	ug/l	0.00
38) Chrysene-d12	32.84	240	1704327	20.00	ug/l	0.00
44) Perylene-d12	36.91	264	1035035	20.00	ug/l	0.01
System Monitoring Compounds						
37) 2,4-DDD	29.88	235	149143	4.55	ug/mL	-0.19
Spiked Amount 5.000			Recovery = 91.00%			
Target Compounds						Qvalue
2) N-nitroso-dimethyl amine	5.15	74	168	N.D.		
3) bis(2-Chloroethyl)ether	0.00	93	0	N.D.		
4) 1,3-Dichlorobenzene	0.00	146	0	N.D.		
5) 1,4-Dichlorobenzene	0.00	146	0	N.D.		
6) 1,2-Dichlorobenzene	0.00	146	0	N.D.		
7) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.		
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.		
9) Hexachloroethane	0.00	117	0	N.D.		
11) Nitrobenzene	13.40	77	172	N.D.		
12) Isophorone	14.05	82	376	N.D.		
13) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.		
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
15) Naphthalene	15.18	128	1267	N.D.		
16) Hexachlorobutadiene	0.00	225	0	N.D.		
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
19) 2-Chloronaphthalene	18.20	162	209	N.D.		
20) Dimethylphthalate	19.81	163	291	N.D.		
21) 2,6-Dinitrotoluene	20.12	165	355	N.D.		
22) Acenaphthylene	20.07	152	338	N.D.		
23) Acenaphthene	20.47	153	414	N.D.		
24) 2,4-Dinitrotoluene	21.30	165	181	N.D.		
25) Diethylphthalate	21.91	149	2208	N.D.		
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.		
27) Fluorene	22.02	166	459	N.D.		
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		

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

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: GOOFY.P
Quant Time: Jan 8 20:00 2002

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00
Quant Results File: GCMS0103.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Mon Jan 07 10:31:02 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0103

	Compound	R.T.	QIon	Response	Conc Unit	Qvalue
30)	N-Nitrosodiphenylamine	0.00	168	0	N.D.	
31)	4-Bromophenyl-phenylether	0.00	248	0	N.D.	
32)	Hexachlorobenzene	0.00	284	0	N.D.	
33)	Phenanthrene	24.87	178	1409	N.D.	
34)	Anthracene	25.01	178	664	N.D.	
35)	Di-n-butylphthalate	26.83	149	6354	N.D.	
36)	Fluoranthene	28.50	202	552	N.D.	
39)	Pyrene	29.17	202	652	N.D.	
40)	Butylbenzylphthalate	31.33	149	244	N.D.	
41)	Benzo(a)anthracene	32.84	228	5829	N.D.	
42)	Bis(2-ethylhexyl)phthalate	33.13	149	10119	N.D.	
43)	Chrysene	32.84	228	5829	N.D.	
45)	Di-n-Octylphthalate	34.88	149	981	N.D.	
46)	Benzo(b)fluoranthene	35.90	252	1004	N.D.	
47)	Benzo(k)fluoranthene	35.90	252	1004	N.D.	
48)	Benzo(a)pyrene	36.91	252	4650	N.D.	
49)	Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.	
50)	Dibenz(a,h)anthracene	0.00	278	0	N.D.	
51)	Benzo(g,h,i)perylene	0.00	276	0	N.D.	

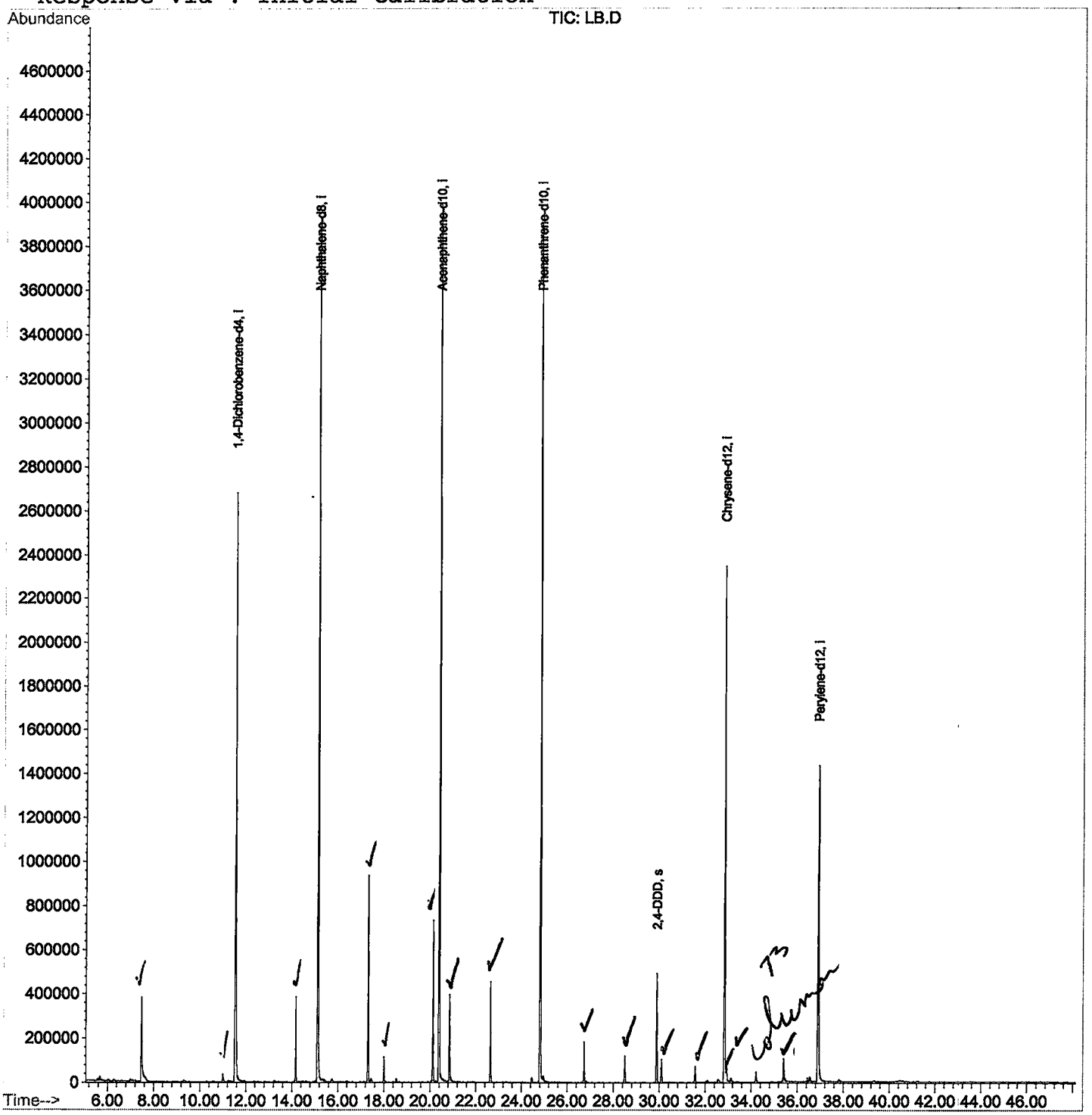
(#) = qualifier out of range (m) = manual integration

Quantitation Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: GOOFY.P
Quant Time: Jan 8 20:00 2002

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00
Quant Results File: GCMS0103.RES

Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Fri Dec 28 15:11:00 2001
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D Vial: 7
Acq On : 8 Jan 2002 7:12 pm Operator: 209 GALOS
Sample : gcms scan 12/20 Inst : GC/MS 209
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/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

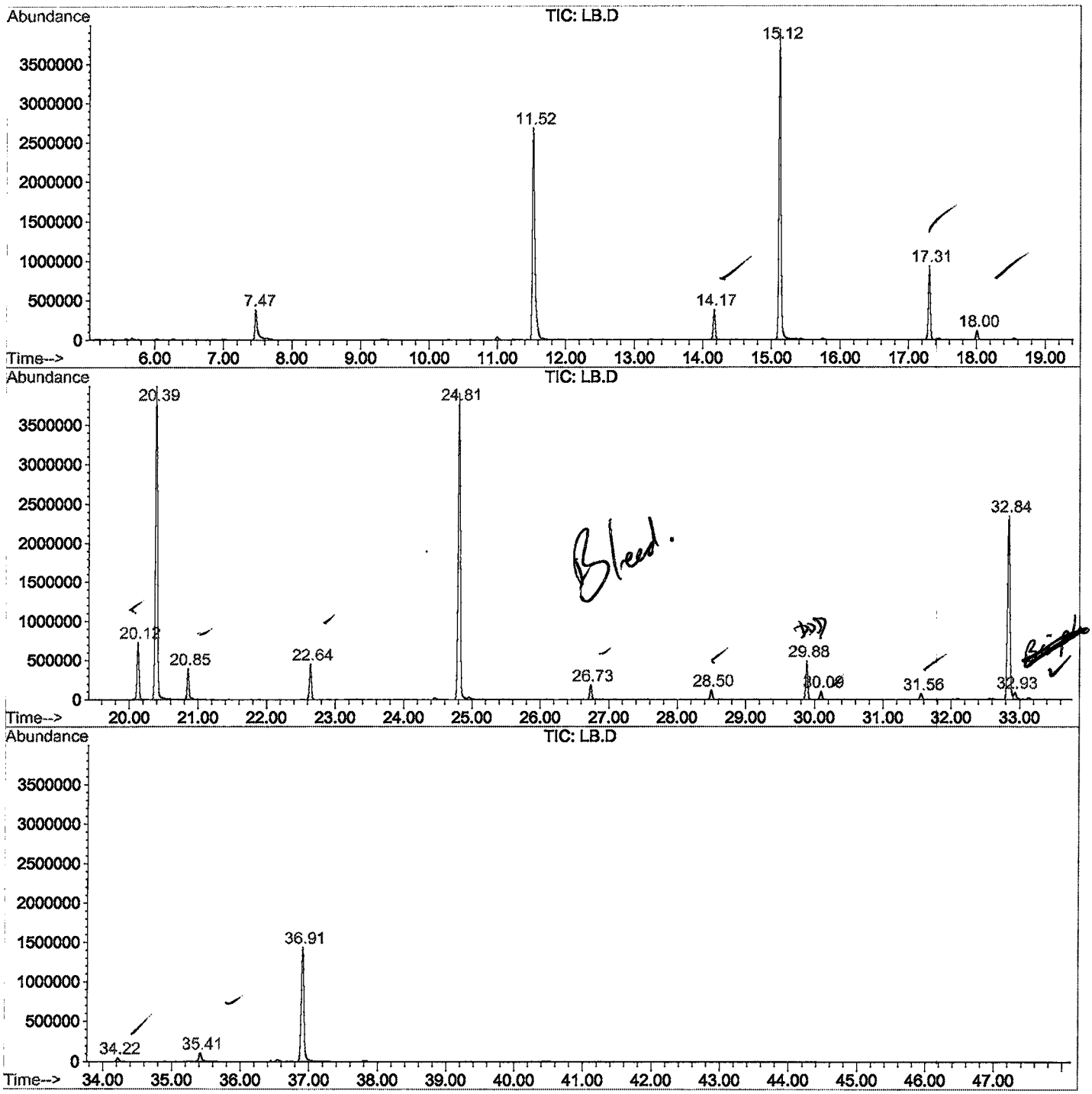
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	7.465	260	264	279	rBV	382028	1006385	11.63%	1.981%
2	11.523	701	706	726	rBV	2679763	6646795	76.79%	13.083%
3	14.167	985	994	1002	rVB	384171	745913	8.62%	1.468%
4	15.122	1093	1098	1117	rBV	3927941	8199590	94.73%	16.139%
5	17.306	1325	1336	1345	rBV	936495	1857461	21.46%	3.656%
6	18.004	1407	1412	1418	rBV	115080	209639	2.42%	0.413%
7	20.125	1638	1643	1651	rBV	727957	1429771	16.52%	2.814%
8	20.391	1666	1672	1688	rBV	3995118	8490748	98.09%	16.712%
9	20.850	1717	1722	1733	rBV	389543	737123	8.52%	1.451%
10	22.640	1910	1917	1924	rBV	453588	901409	10.41%	1.774%
11	24.807	2147	2153	2166	rBV2	3901913	8655735	100.00%	17.037%
12	26.735	2357	2363	2370	rBV	184410	366510	4.23%	0.721%
13	28.497	2549	2555	2562	rBV	120494	254199	2.94%	0.500%
14	29.883	2701	2706	2714	rBV	491038	936641	10.82%	1.844%
15	30.095	2724	2729	2737	rVB	104707	215049	2.48%	0.423%
16	31.563	2883	2889	2897	rBV	72480	166853	1.93%	0.328%
17	32.840	3021	3028	3035	rBV2	2346559	5470136	63.20%	10.767%
18	32.931	3035	3038	3049	rVB	86236	210099	2.43%	0.414%
19	34.217	3172	3178	3184	rBV2	46302	107823	1.25%	0.212%
20	35.410	3297	3308	3326	rBV2	104168	321390	3.71%	0.633%
21	36.906	3463	3471	3495	rBV2	1431463	3876659	44.79%	7.630%

Sum of corrected areas: 50805928

LB.D GCMS0103.M Wed Jan 09 12:33:00 2002

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Operator : 209 GALOS
Acquired : 8 Jan 2002 7:12 pm using AcqMethod GCMS0103
Instrument : GC/MS 209
Sample Name: gcms scan 12/20
Misc Info :
Vial Number: 7
Quant File :GCMS0103.RES (RTE Integrator)



LB.D GCMS0103.M Wed Jan 09 12:33:06 2002

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

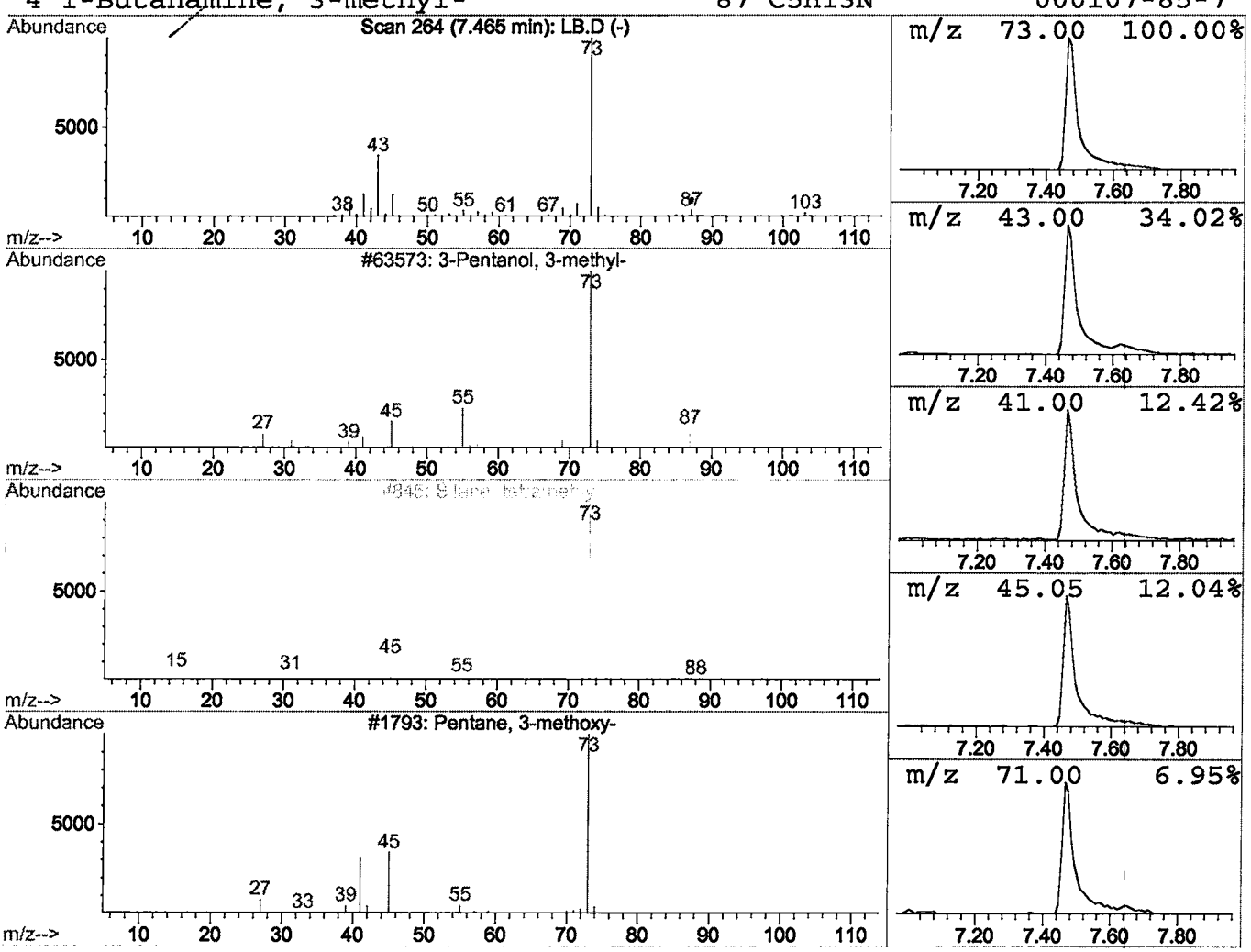
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 1 3-Pentanol, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	3.03 ug/l	1006390	1,4-Dichlorobenzene-d4	11.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4	1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	7



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

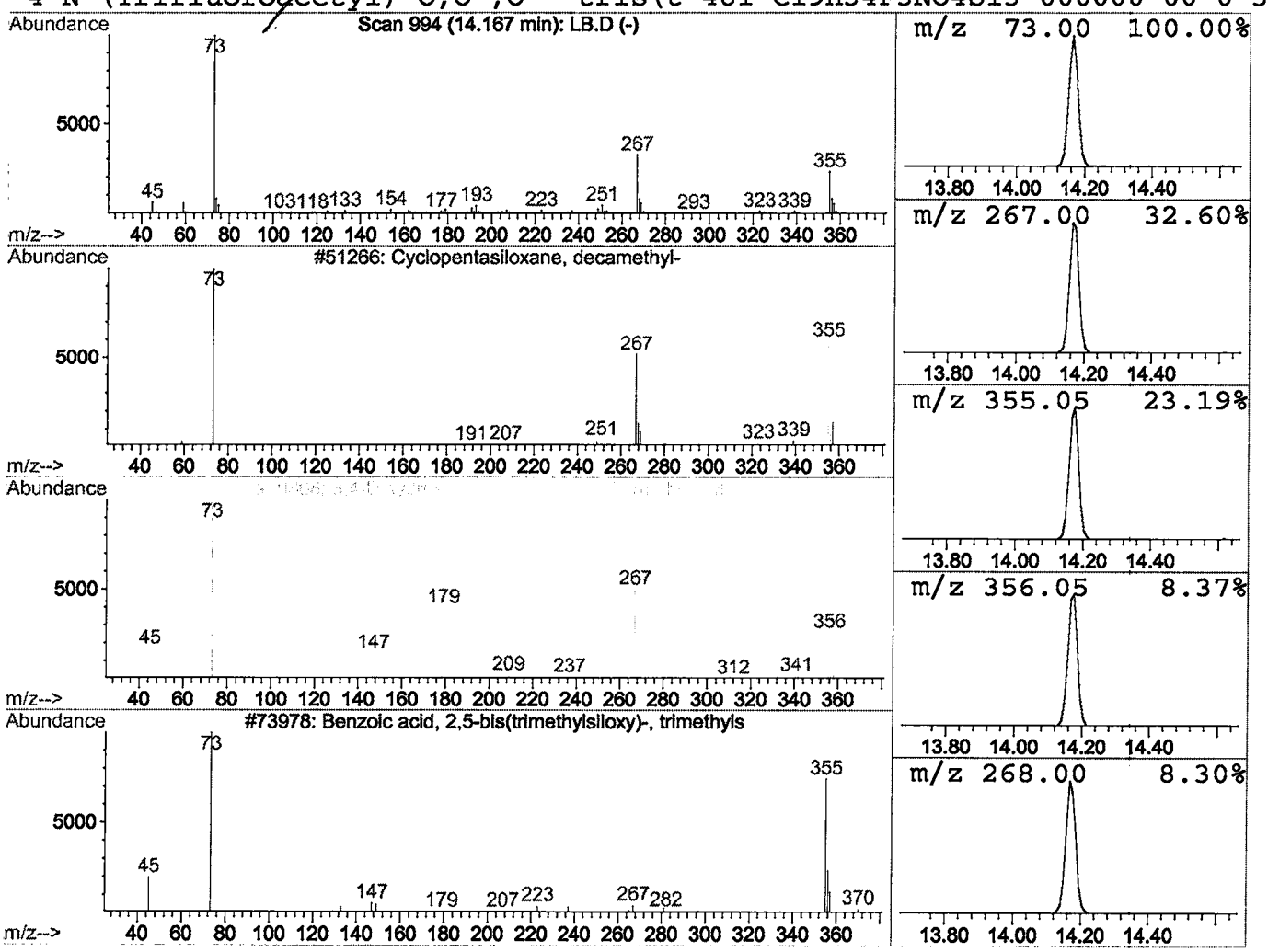
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 2 Cyclopentasiloxane, decamethyl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	1.82 ug/l	745913	Naphthalene-d8	15.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	64
2	3,4-Dihydroxybenzyl alcohol,tris(tr	356	C16H32O3Si3	068595-79-9	46
3	Benzoic acid, 2,5-bis(trimethylsilo	370	C16H30O4Si3	003618-20-0	38
4	N-(Trifluoroacetyl)-O,O',O''-tris(t	481	C19H34F3NO4Si3	000000-00-0	38



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

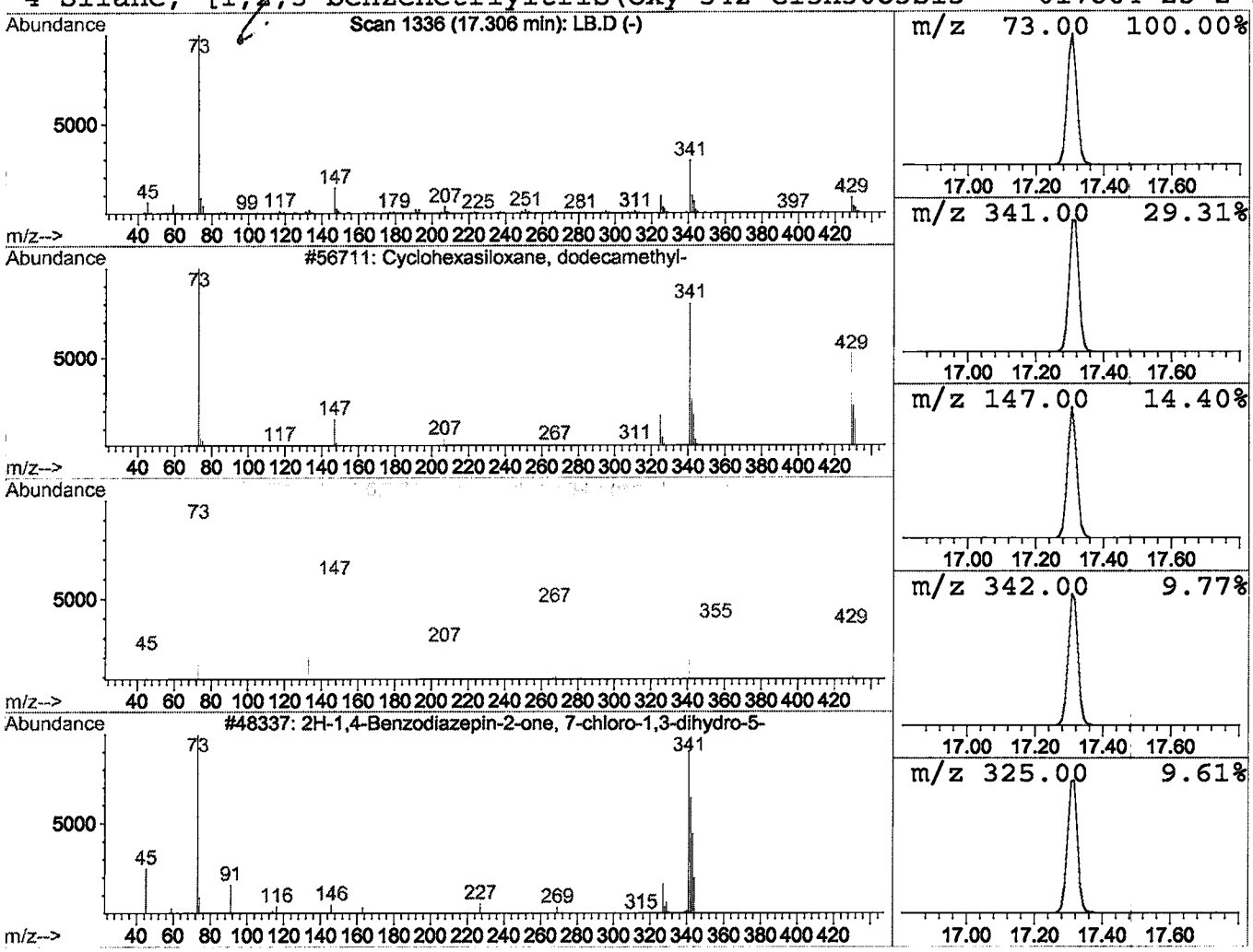
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 3 Cyclohexasiloxane, dodecamethy Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.31	4.53 ug/l	1857460	Naphthalene-d8	15.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	45
2	1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	25
3	2H-1,4-Benzodiazepin-2-one, 7-chlor	342	C18H19ClN2OSi	055299-24-6	12
4	Silane, [1,2,3-benzenetriyltris(oxy	342	C15H30O3Si3	017864-23-2	10



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

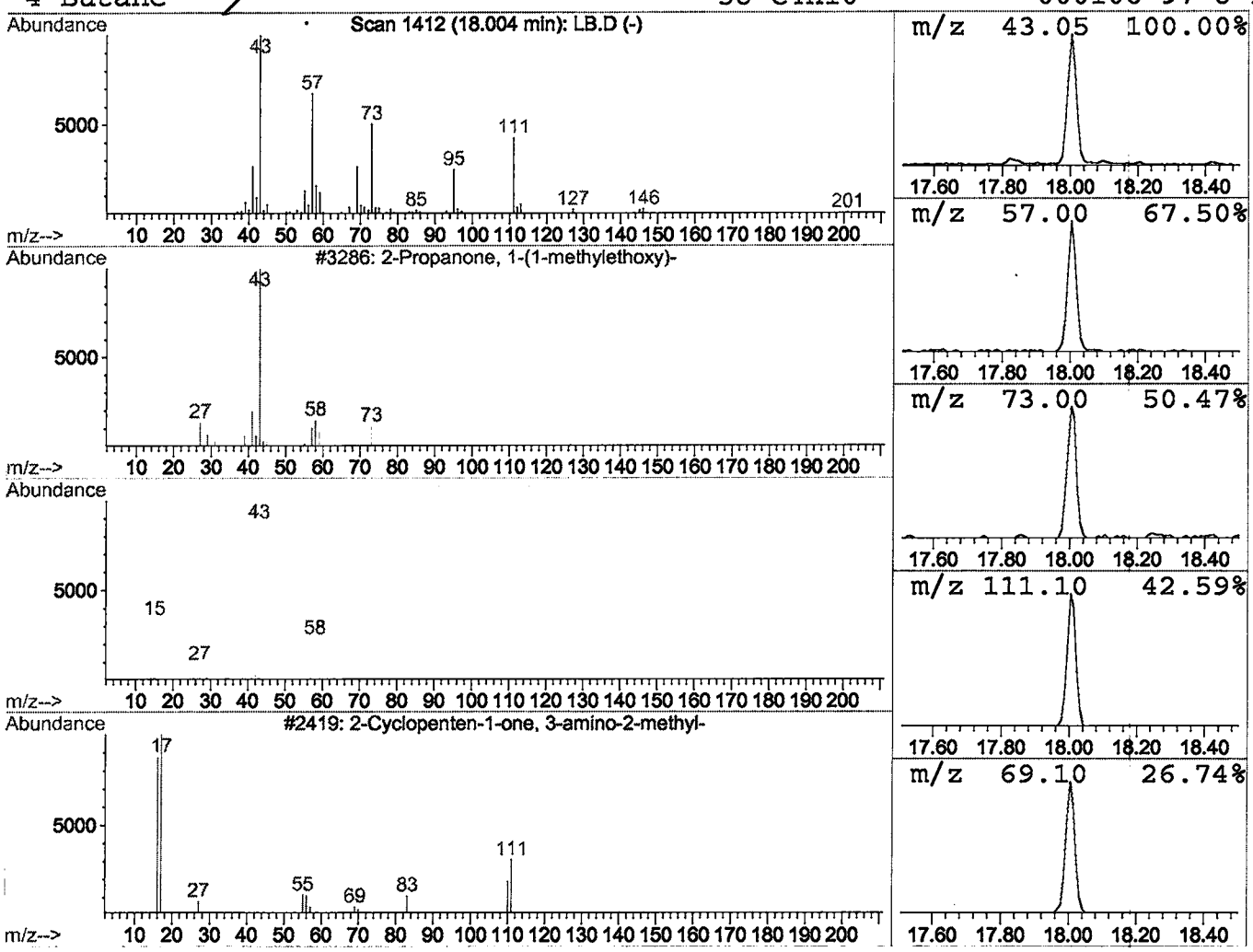
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 4 2-Propanone, 1-(1-methylethoxy Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	0.49 ug/l	209639	Acenaphthene-d10	20.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	17
2	Acetone	58	C3H6O	000067-64-1	9
3	2-Cyclopenten-1-one, 3-amino-2-meth	111	C6H9NO	069687-85-0	9
4	Butane	58	C4H10	000106-97-8	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

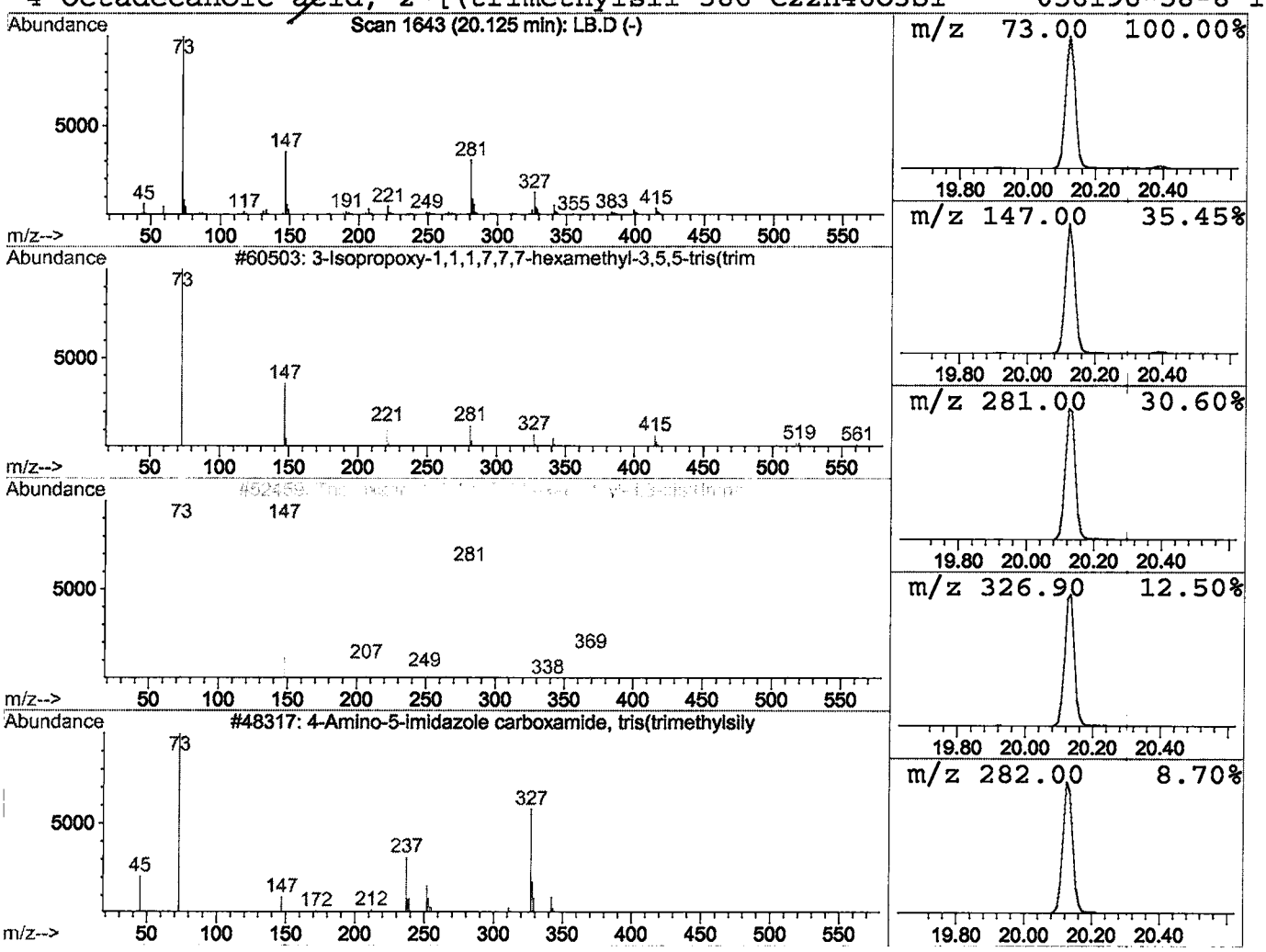
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 5 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.12	3.37 ug/l	1429770	Acenaphthene-d10	20.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	59
2	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	37
3	4-Amino-5-imidazole carboxamide, tr	342	C13H30N4OSi3	000000-00-0	16
4	Octadecanoic acid, 2-[(trimethylsil	386	C22H46O3Si	056196-58-8	10



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

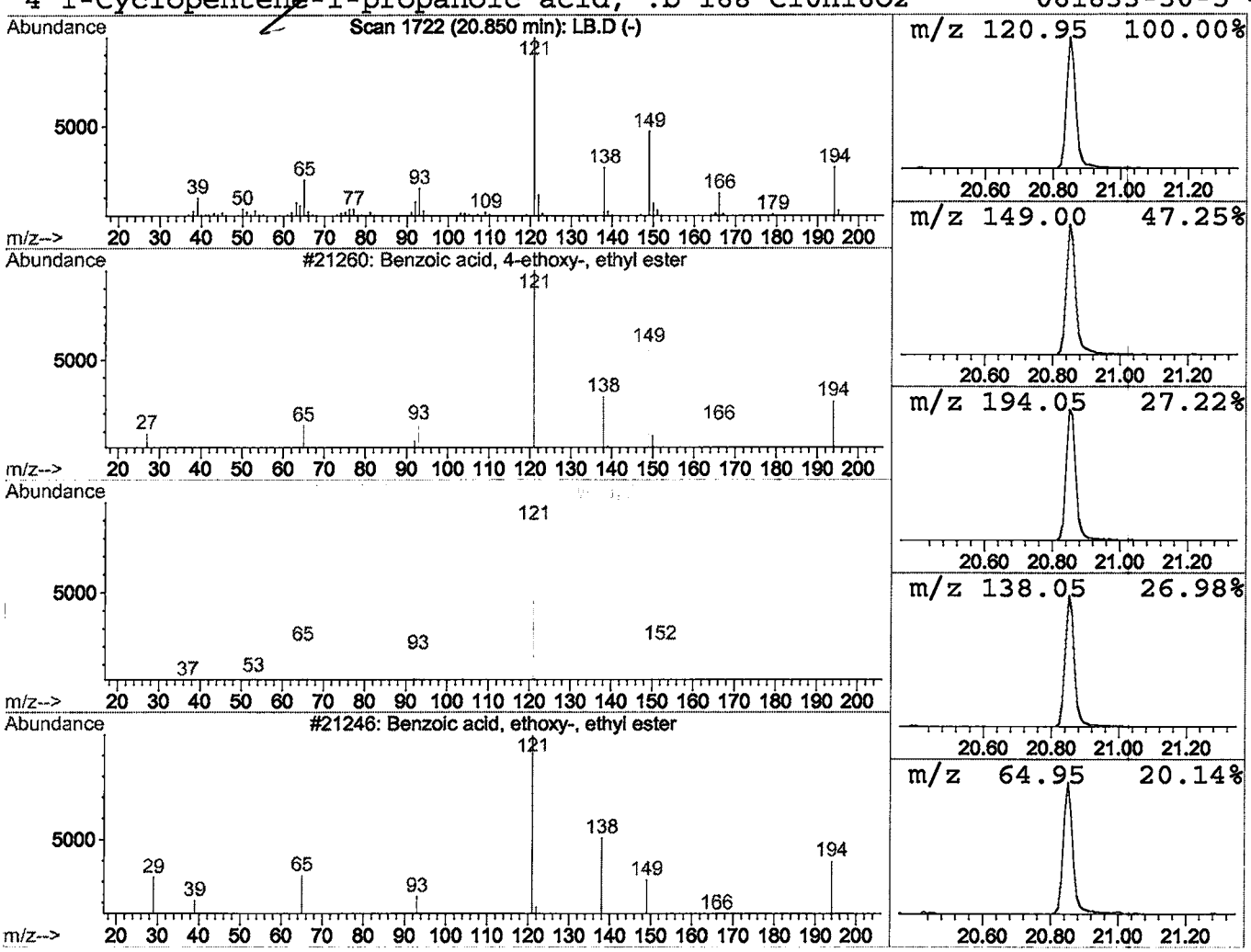
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 6 Benzoic acid, 4-ethoxy-, ethyl Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	1.74 ug/l	737123	Acenaphthene-d10	20.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 4-ethoxy-, ethyl este	194	C11H14O3	023676-09-7	97
2	Benzoic acid, 2-hydroxy-, hydrazide	152	C7H8N2O2	000936-02-7	43
3	Benzoic acid, ethoxy-, ethyl ester	194	C11H14O3	075333-22-1	43
4	1-Cyclopentene-1-propanoic acid, .b	168	C10H16O2	061833-30-5	42



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

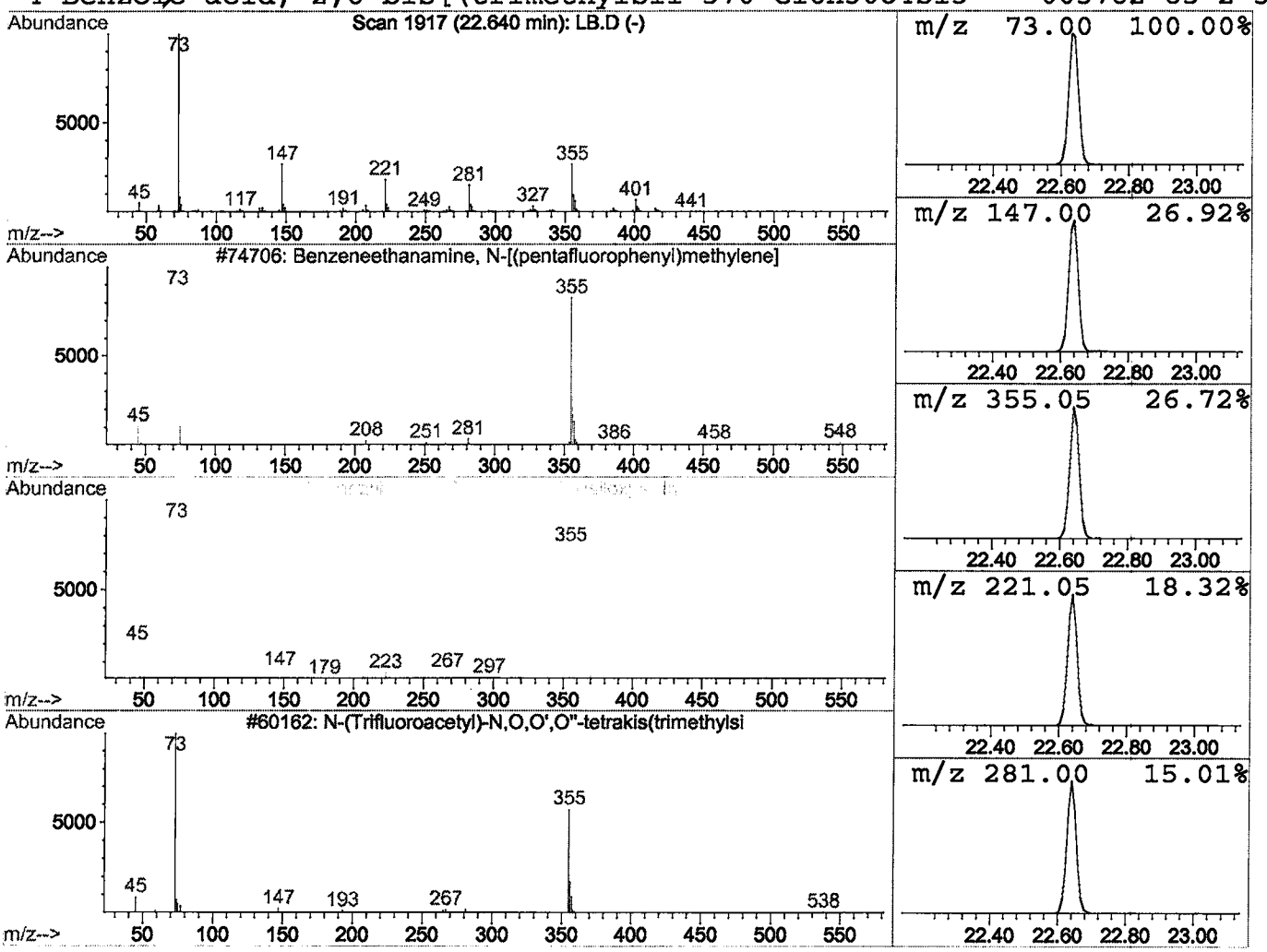
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 7 Benzeneethanamine, N-[(pentafl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.64	2.08 ug/l	901409	Phenanthrene-d10	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneethanamine, N-[(pentafluorop	563	C24H34F5NO3Si3	055429-13-5	43
2	Benzoic acid, 2,5-bis(trimethylsilo	370	C16H30O4Si3	003618-20-0	37
3	N-(Trifluoroacetyl)-N,O,O',O''-tetr	553	C22H42F3NO4Si4	000000-00-0	35
4	Benzoic acid, 2,6-bis[(trimethylsil	370	C16H30O4Si3	003782-85-2	30



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Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

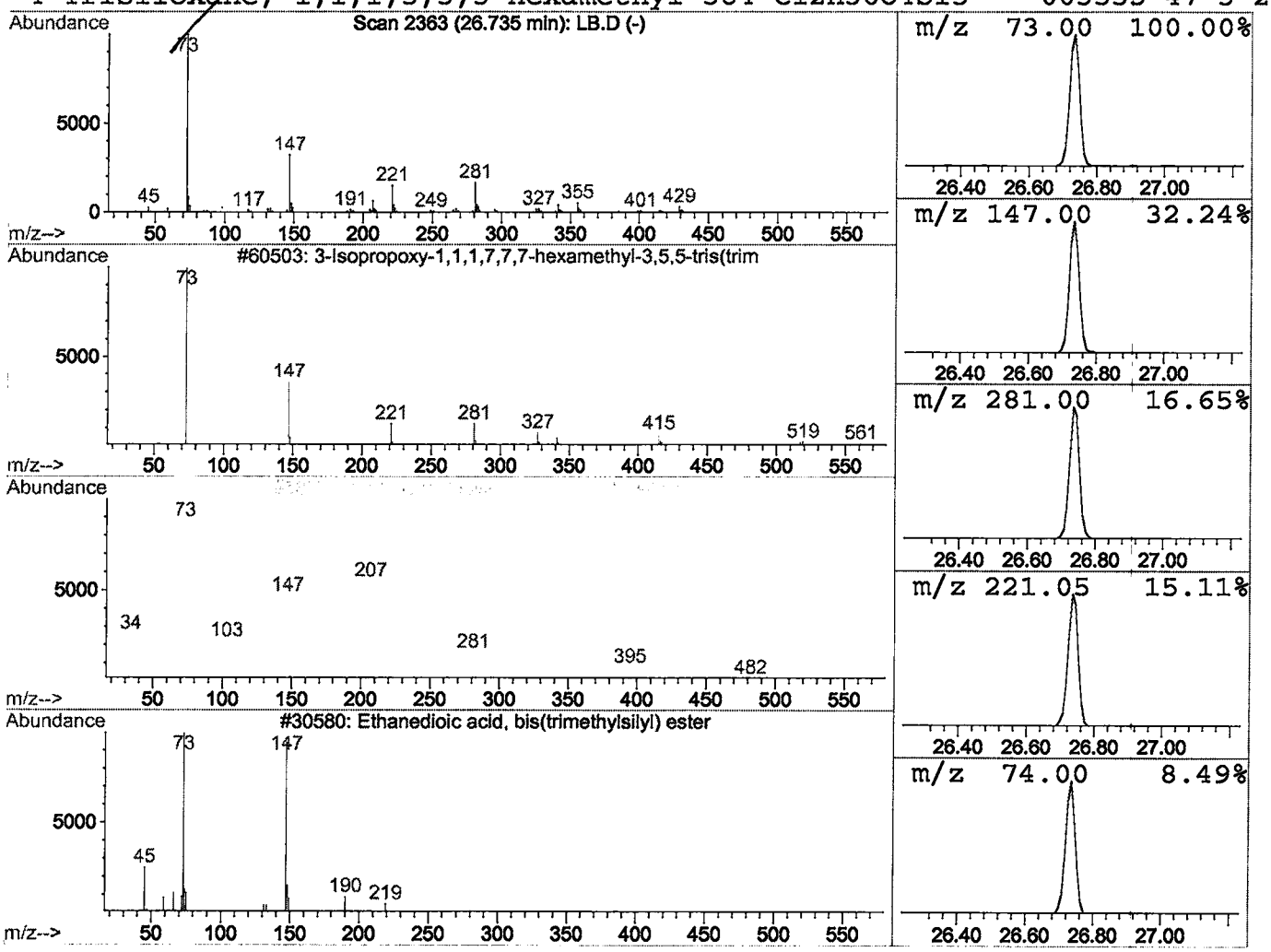
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 8 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.73	0.85 ug/l	366510	Phenanthrene-d10	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	50
2	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	36
3	Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	32
4	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	25



Library Search Compound Report

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Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

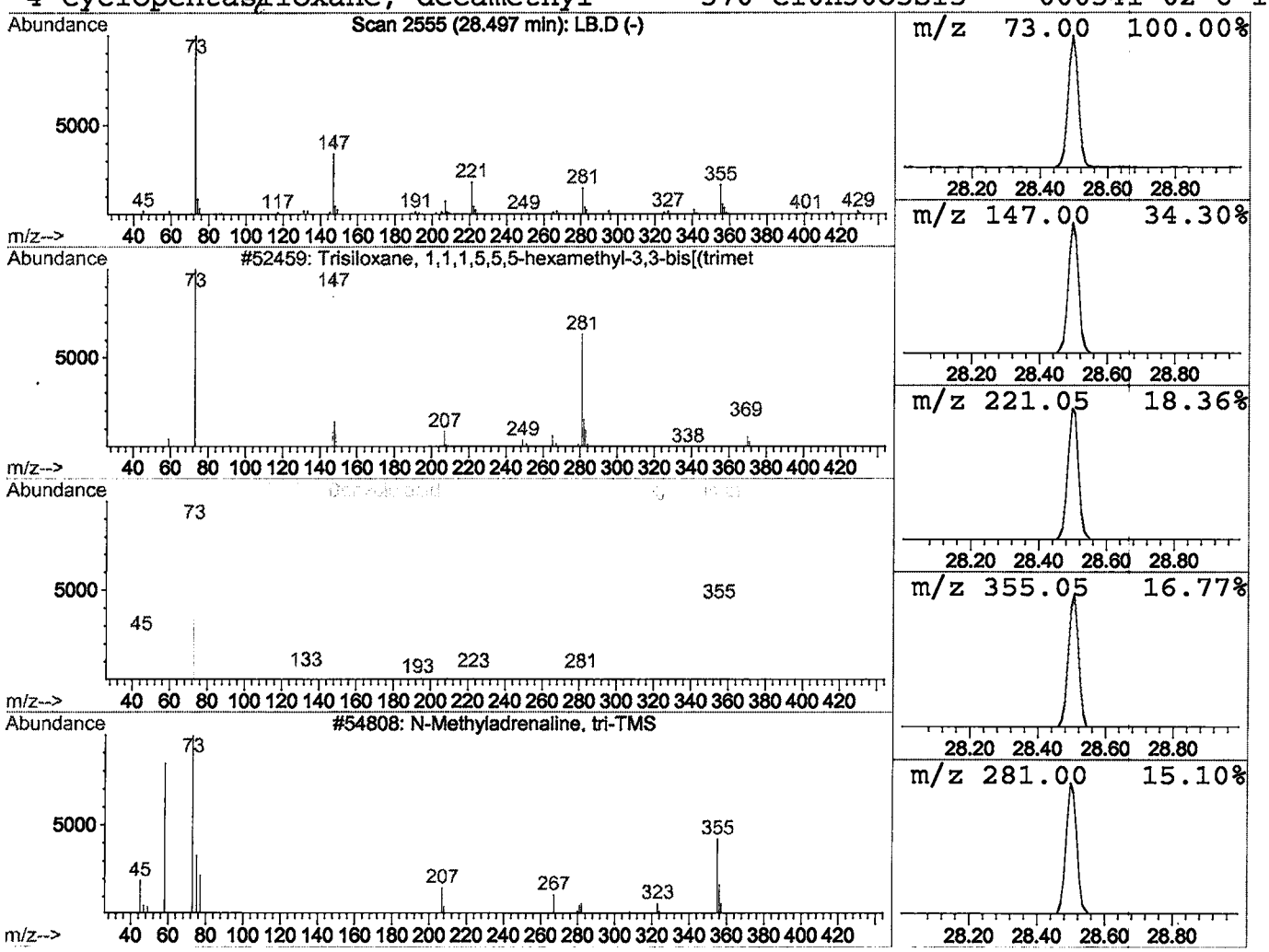
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 9 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.50	0.59 ug/l	254199	Phenanthrene-d10	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	33
2	Benzoic acid, 2,4-bis[(trimethylsil	370	C16H30O4Si3	010586-16-0	32
3	N-Methyladrenaline, tri-TMS	413	C19H39NO3Si3	000000-00-0	25
4	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	17



Library Search Compound Report

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MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

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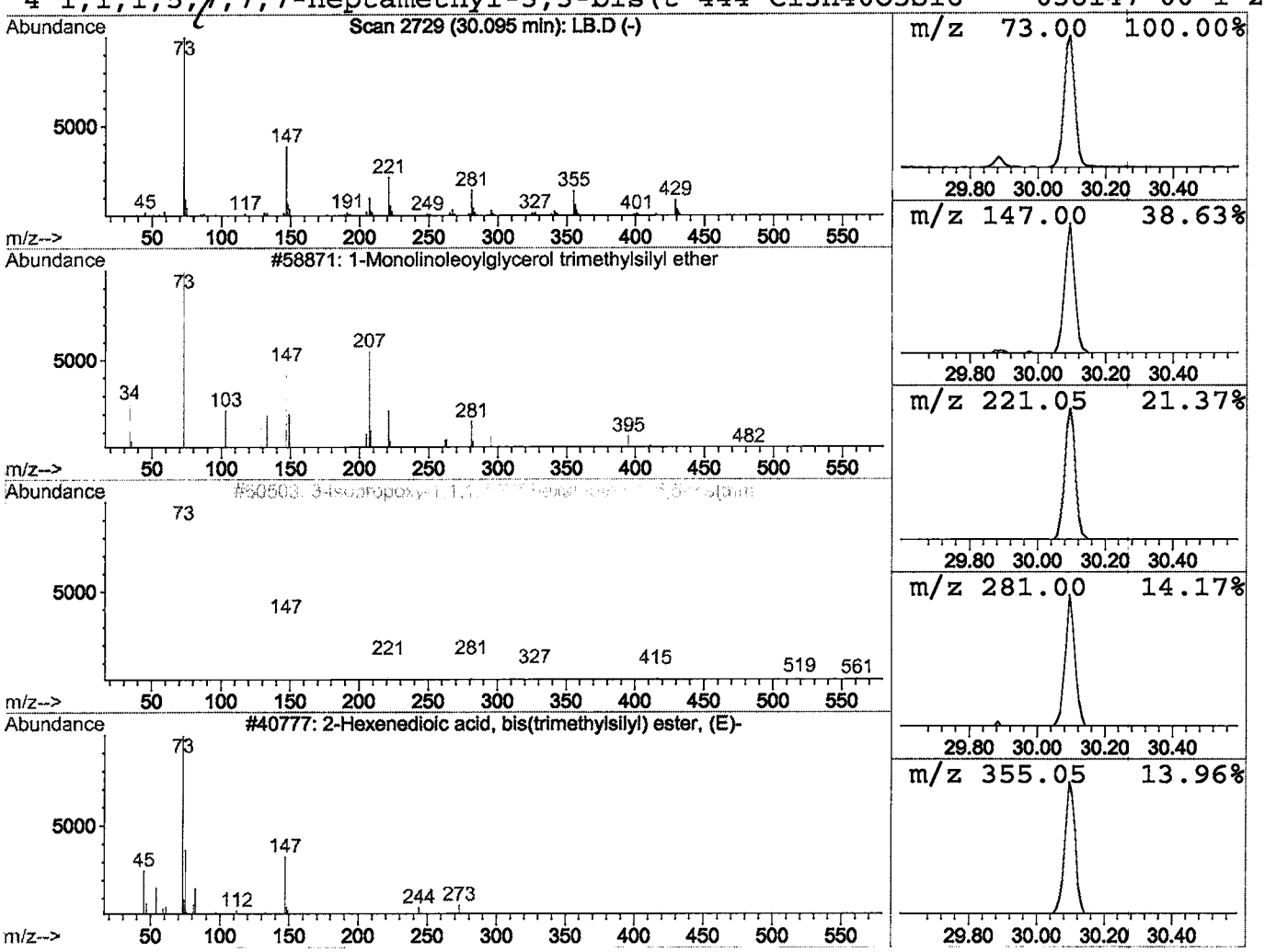
Peak Number 10 1-Monolinoleoylglycerol trimet Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.09	0.79 ug/l	215049	Chrysene-d12	32.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	45
2	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	33
3	2-Hexenedioic acid, bis(trimethylsi	288	C12H24O4Si2	055494-10-5	23
4	1,1,1,5,7,7,7-Heptamethyl-3,3-bis(t	444	C13H40O5Si6	038147-00-1	23



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
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Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

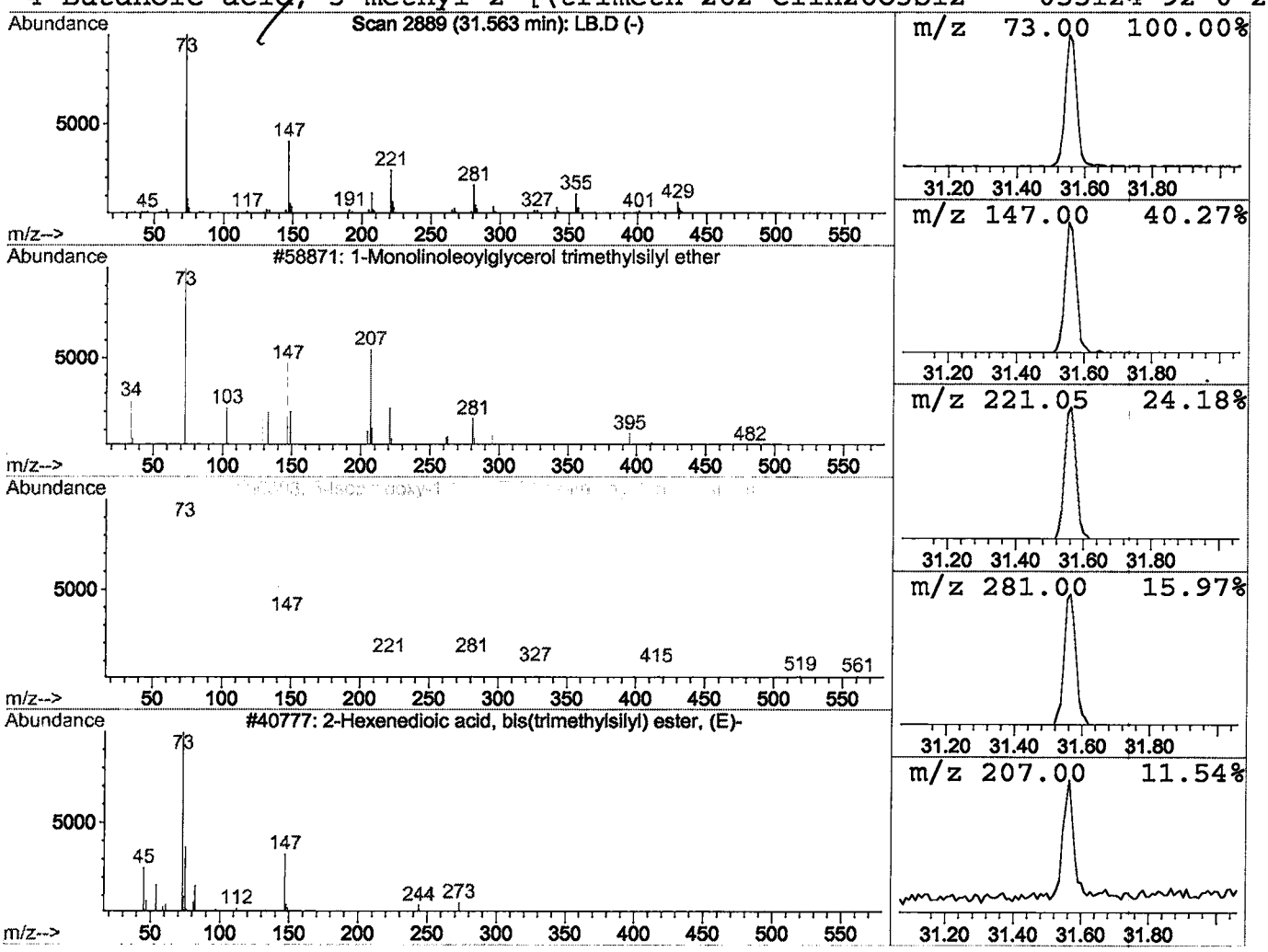
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 11 1-Monolinoleoylglycerol trimet Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.56	0.61 ug/l	166853	Chrysene-d12	32.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	45
2	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	35
3	2-Hexenedioic acid, bis(trimethylsi	288	C12H24O4Si2	055494-10-5	23
4	Butanoic acid, 3-methyl-2-[(trimeth	262	C11H26O3Si2	055124-92-0	23



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

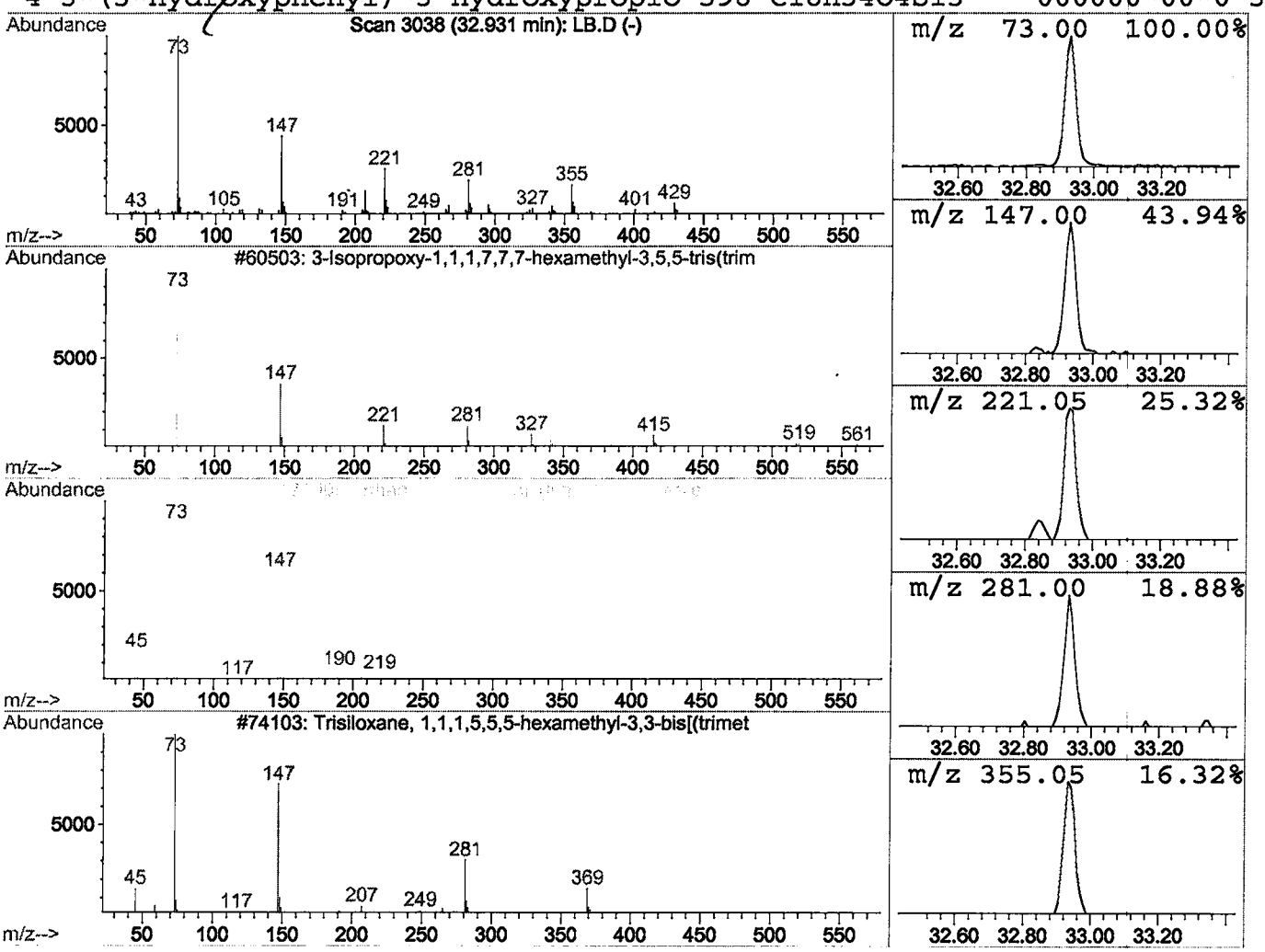
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 12 3-Isopropoxy-1,1,1,7,7,7-hexam Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.93	0.77 ug/l	210099	Chrysene-d12	32.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	42
2	Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	38
3	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	38
4	3-(3-Hydroxyphenyl)-3-hydroxypropio	398	C18H34O4Si3	000000-00-0	37



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\JAN0802\LB.D
Acq On : 8 Jan 2002 7:12 pm
Sample : gcms scan 12/20
Misc :
MS Integration Params: LSCINT.P

Vial: 7
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

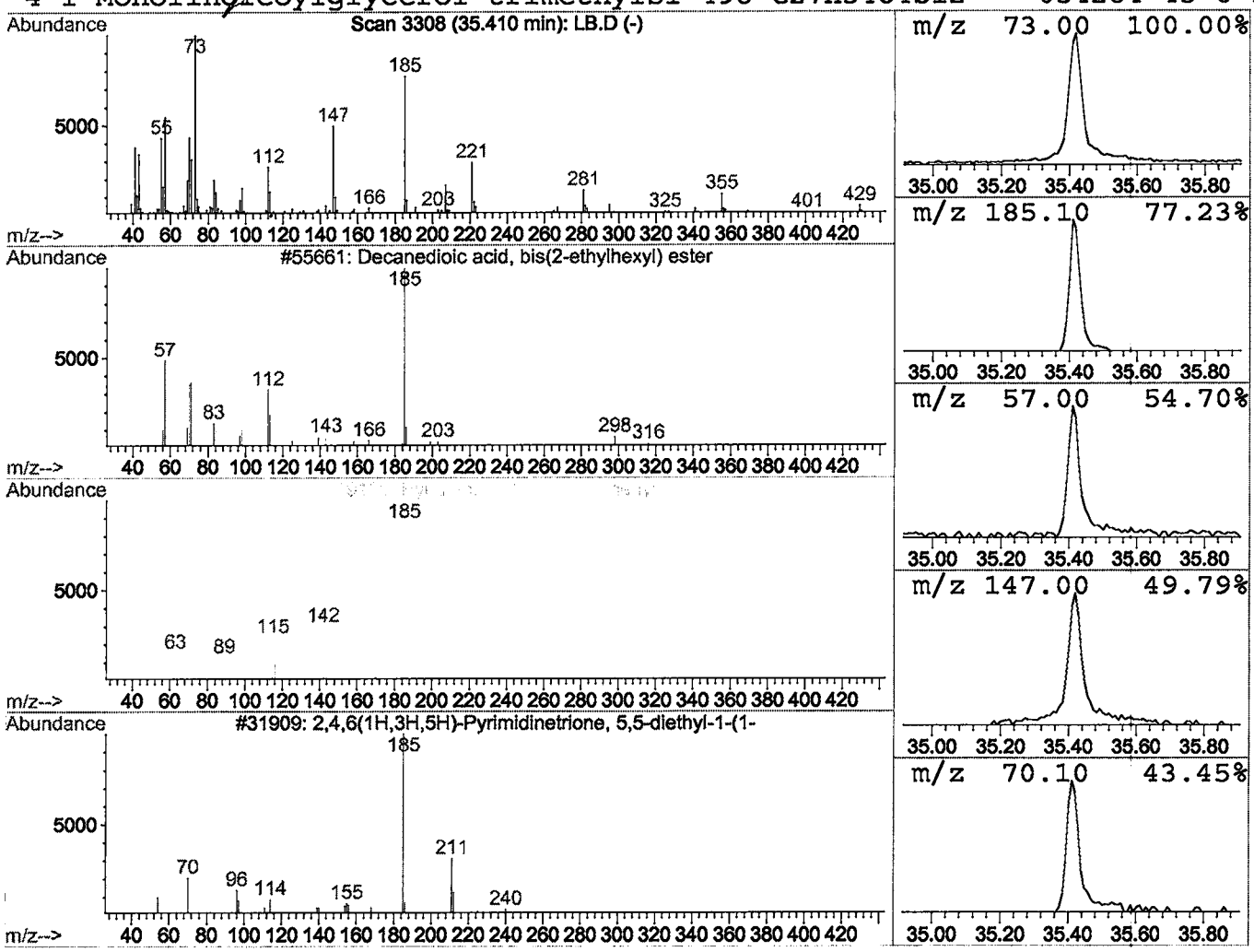
Quant Method : C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

****

Peak Number 13 Decanedioic acid, bis(2-ethylh Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.41	1.66 ug/l	321390	Perylene-d12	36.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decanedioic acid, bis(2-ethylhexyl)	426	C26H50O4	000122-62-3	35
2	Pyridine, 4-[4-methoxyphenyl]-	185	C12H11NO	000000-00-0	10
3	2,4,6(1H,3H,5H)-Pyrimidinetrione, 5	240	C12H20N2O3	051209-93-9	10
4	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	10



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 8 Jan 2002 7:12 pm
Data File: C:\HPCHEM\1\DATA\JAN0802\LB.D
Name: gcms scan 12/20
Misc:
Method: C:\HPCHEM\1\METHODS\GCMS0103.M (RTE Integrator)
Title: 209 625/TCLP calibration table
Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
3-Pentanol, 3-methyl	7.47	3.0	ug/l	1006390	ISTD01	11.53	6646800	20.0
Cyclopentasiloxane,	14.17	1.8	ug/l	745913	ISTD02	15.12	8199590	20.0
Cyclohexasiloxane, d	17.31	4.5	ug/l	1857460	ISTD02	15.12	8199590	20.0
2-Propanone, 1-(1-me	18.00	0.5	ug/l	209639	ISTD03	20.39	8490750	20.0
3-Isopropoxy-1,1,1,7	20.12	3.4	ug/l	1429770	ISTD03	20.39	8490750	20.0
Benzoic acid, 4-etho	20.85	1.7	ug/l	737123	ISTD03	20.39	8490750	20.0
Benzeneethanamine, N	22.64	2.1	ug/l	901409	ISTD04	24.81	8655740	20.0
3-Isopropoxy-1,1,1,7	26.73	0.8	ug/l	366510	ISTD04	24.81	8655740	20.0
Trisiloxane, 1,1,1,5	28.50	0.6	ug/l	254199	ISTD04	24.81	8655740	20.0
1-Monolinoleoylglyce	30.09	0.8	ug/l	215049	ISTD05	32.84	5470140	20.0
1-Monolinoleoylglyce	31.56	0.6	ug/l	166853	ISTD05	32.84	5470140	20.0
3-Isopropoxy-1,1,1,7	32.93	0.8	ug/l	210099	ISTD05	32.84	5470140	20.0
Decanedioic acid, bi	35.41	1.7	ug/l	321390	ISTD06	36.91	3876660	20.0

LB.D GCMS0103.M Wed Jan 09 12:34:09 2002