

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 11/30/2001 Time: 11:53:24

Sample: AD28263
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 11/21/01 10:33 Ended: 11/26/01 10:33 Analyst: MG
 Page: 1

	Component Name	Viol	Result
1	Other unknown compounds		see comment

NOT DEP

Comments for Sample AD28263 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-03-2001 Time: 12:03:22

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

The recovery for the Surrogate Standard in this sample was 68%. Recoveries for 41 of the 44 compounds in the LSC Standard were outside of EPA 625 acceptance ranges, soon however, GCMS method acceptance ranges will be established and used instead.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D

Acq On : 29 Nov 2001 6:28 pm

Sample : 11/21 scan

Misc :

MS Integration Params: RTEINT.P

Quant Time: Nov 30 9:58 2001

Vial: 33

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00

Quant Results File: GCMS1126.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed Nov 28 15:06:24 2001

Response via : Initial Calibration

DataAcq Meth : GCMS1126

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	11.70	152	964720	20.00	ug/l	0.00
15) Naphthalene-d8	15.31	136	3734583	20.00	ug/l	0.00
26) Acenaphthene-d10	20.57	164	1791239	20.00	ug/l	0.00
42) Phenanthrene-d10	25.00	188	2510946	20.00	ug/l	0.00
53) Chrysene-d12	33.02	240	1303778	20.00	ug/l	-0.01
59) Perylene-d12	37.12	264	826437	20.00	ug/l	0.00

System Monitoring Compounds

52) 2,4-DDD	30.07	235	101777	3.40	ug/mL	0.00
Spiked Amount	5.000		Recovery	=	68.00%	

Target Compounds

					Qvalue
2) Pyridine	0.00	79	0	N.D.	
3) N-nitroso-dimethyl amine	5.18	74	425	N.D.	
4) Phenol	0.00	94	0	N.D.	
5) bis(2-Chloroethyl)ether	0.00	93	0	N.D.	
6) 2-Chlorophenol	0.00	128	0	N.D.	
7) 1,3-Dichlorobenzene	0.00	146	0	N.D.	
8) 1,4-Dichlorobenzene	0.00	146	0	N.D.	
9) 1,2-Dichlorobenzene	0.00	146	0	N.D.	
10) 2-Methylphenol	0.00	108	0	N.D.	
11) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.	
12) 3&4-Methylphenol	0.00	108	0	N.D.	
13) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.	
14) Hexachloroethane	0.00	117	0	N.D.	
16) Nitrobenzene	0.00	77	0	N.D.	
17) Isophorone	0.00	82	0	N.D.	
18) 2-Nitrophenol	0.00	139	0	N.D.	
19) 2,4-Dimethylphenol	0.00	107	0	N.D.	
20) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.	
21) 2,4-Dichlorophenol	0.00	162	0	N.D.	
22) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.	
23) Naphthalene	15.36	128	631	N.D.	
24) Hexachlorobutadiene	0.00	225	0	N.D.	
25) 4-Chloro-3-methylphenol	0.00	107	0	N.D.	
27) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
28) 2,4,6-Trichlorophenol	0.00	196	0	N.D.	
29) 2,4,5-Trichlorophenol	0.00	196	0	N.D.	
30) 2-Chloronaphthalene	0.00	162	0	N.D.	
31) Dimethylphthalate	0.00	163	0	N.D.	
32) 2,6-Dinitrotoluene	0.00	165	0	N.D. d	

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

28263.D NP112601.M

Fri Nov 30 09:59:18 2001

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Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D

Vial: 33

Acq On : 29 Nov 2001 6:28 pm

Operator: 209 GALOS

Sample : 11/21 scan

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Nov 30 9:58 2001

Quant Results File: GCMS1126.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed Nov 28 15:06:24 2001

Response via : Initial Calibration

DataAcq Meth : GCMS1126

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
33) Acenaphthylene	0.00	152	0	N.D.		
34) Acenaphthene	0.00	153	0	N.D.		
35) 2,4-Dinitrophenol	0.00	184	0	N.D.		
36) 4-Nitrophenol	21.04	65	973	N.D.		
37) 2,4-Dinitrotoluene	21.04	165	397	N.D.		
38) Diethylphthalate	22.10	149	517	N.D.		
39) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.		
40) Fluorene	0.00	166	0	N.D.		
41) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		
43) 4,6-Dinitro-2-methylphenol	0.00	198	0	N.D.		
44) N-Nitrosodiphenylamine	0.00	168	0	N.D.		
45) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
46) Hexachlorobenzene	0.00	284	0	N.D.		
47) Pentachlorophenol	0.00	266	0	N.D.		
48) Phenanthrene	25.06	178	437	N.D.		
49) Anthracene	25.06	178	437	N.D.		
50) Di-n-butylphthalate	27.00	149	9075	N.D.		
51) Fluoranthene	0.00	202	0	N.D.		
54) Pyrene	0.00	202	0	N.D.		
55) Butylbenzylphthalate	31.50	149	658	N.D.		
56) Benzo(a)anthracene	33.03	228	4815	N.D.		
57) Bis(2-ethylhexyl)phthalate	33.30	149	5443	N.D.		
58) Chrysene	33.10	228	2422	N.D.		
60) Di-n-Octylphthalate	35.04	149	1292	N.D.		
61) Benzo(b)fluoranthene	36.07	252	1089	N.D.		
62) Benzo(k)fluoranthene	36.14	252	3014	N.D.		
63) Benzo(a)pyrene	36.94	252	1358	N.D.		
64) Indeno(1,2,3-cd)pyrene	40.83	276	3442	N.D.		
65) Dibenz(a,h)anthracene	40.88	278	3529	N.D.		
66) Benzo(g,h,i)perylene	41.92	276	5896	N.D.		

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

28263.D NP112601.M Fri Nov 30 09:59:22 2001

Page 2

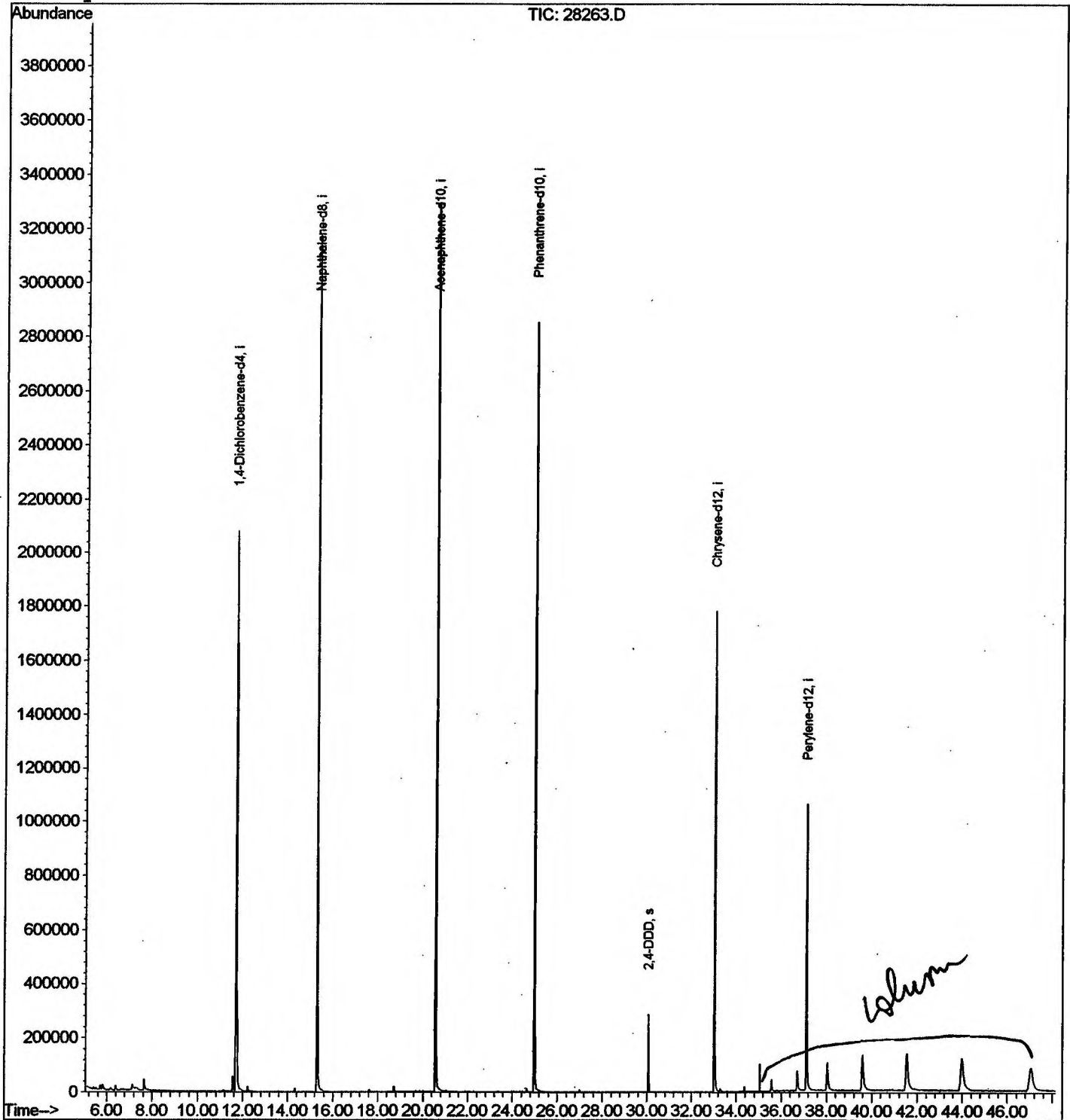
Quantitation Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
Acq On : 29 Nov 2001 6:28 pm
Sample : 11/21 scan
Misc :
MS Integration Params: RTEINT.P
Quant Time: Nov 30 9:58 2001

Vial: 33
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS1126.RES

Method : C:\HPCHEM\1\METHODS\NP112601.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Tue Nov 27 09:03:50 2001
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP112601.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	7.649	279	284	296	rBV	41453	125255	1.75%	0.331%
2	11.560	706	710	720	rBV	55095	130387	1.82%	0.345%
3	11.698	720	725	745	rBV	2075964	5068516	70.80%	13.401%
4	15.305	1112	1118	1135	rBV	3173048	6843448	95.59%	18.094%
5	20.575	1686	1692	1715	rBV	3294588	7159080	100.00%	18.929%
6	25.000	2167	2174	2184	rBV2	2851477	6325646	88.36%	16.725%
7	30.067	2721	2726	2738	rBV	285375	544637	7.61%	1.440%
8	33.023	3042	3048	3064	rBV2	1778043	4102581	57.31%	10.847%
9	35.576	3318	3326	3335	rBV	43868	121810	1.70%	0.322%
10	36.723	3444	3451	3463	rBV	72465	242758	3.39%	0.642%
11	37.118	3486	3494	3512	rBV2	1056597	2966521	41.44%	7.844%
12	38.027	3584	3593	3610	rBV	103740	459637	6.42%	1.215%
13	39.596	3753	3764	3783	rBV2	130469	718488	10.04%	1.900%
14	41.534	3962	3975	4003	rBV2	134974	1004869	14.04%	2.657%
15	43.957	4224	4239	4267	rBV5	117394	1053745	14.72%	2.786%
16	47.042	4555	4575	4601	rBV5	84665	953735	13.32%	2.522%

Sum of corrected areas: 37821113

28263.D NP112601.M Fri Nov 30 10:01:08 2001

LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/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

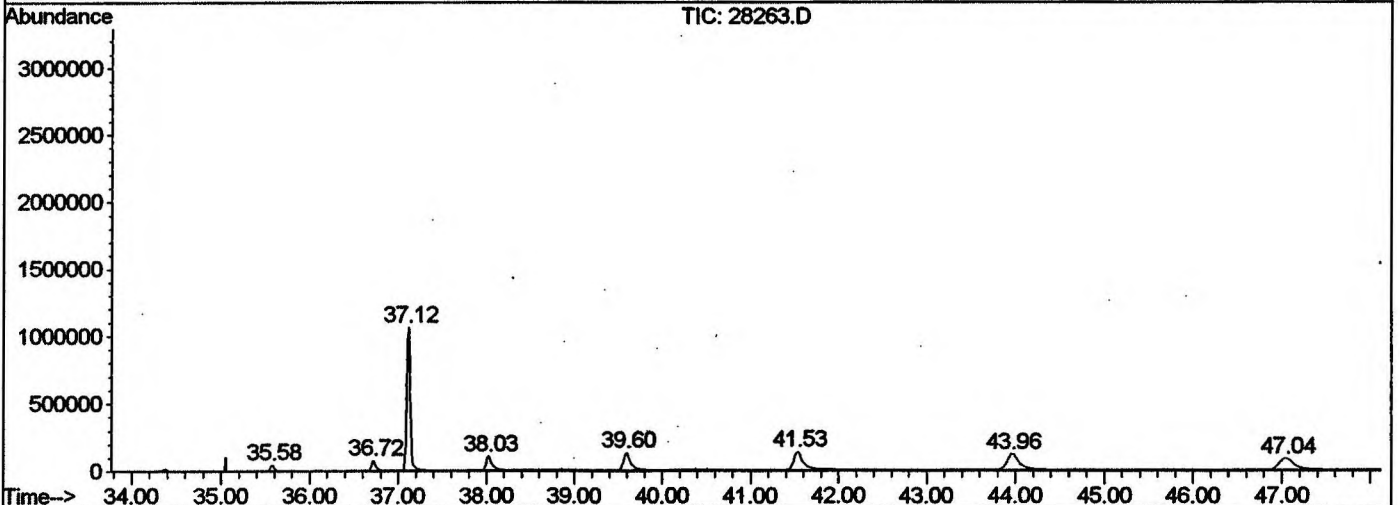
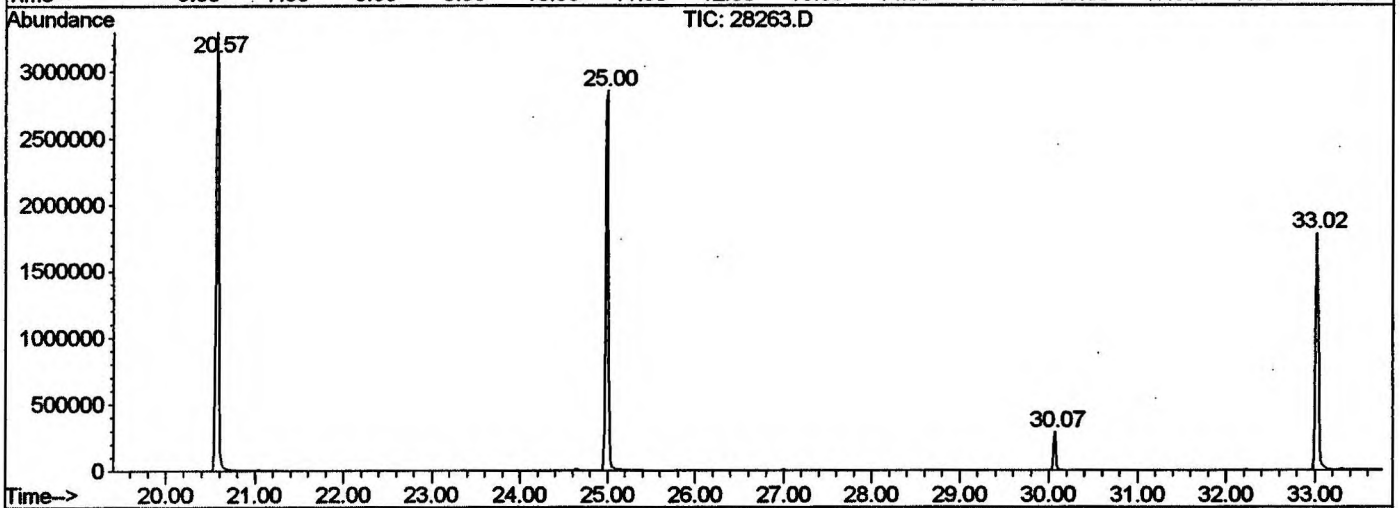
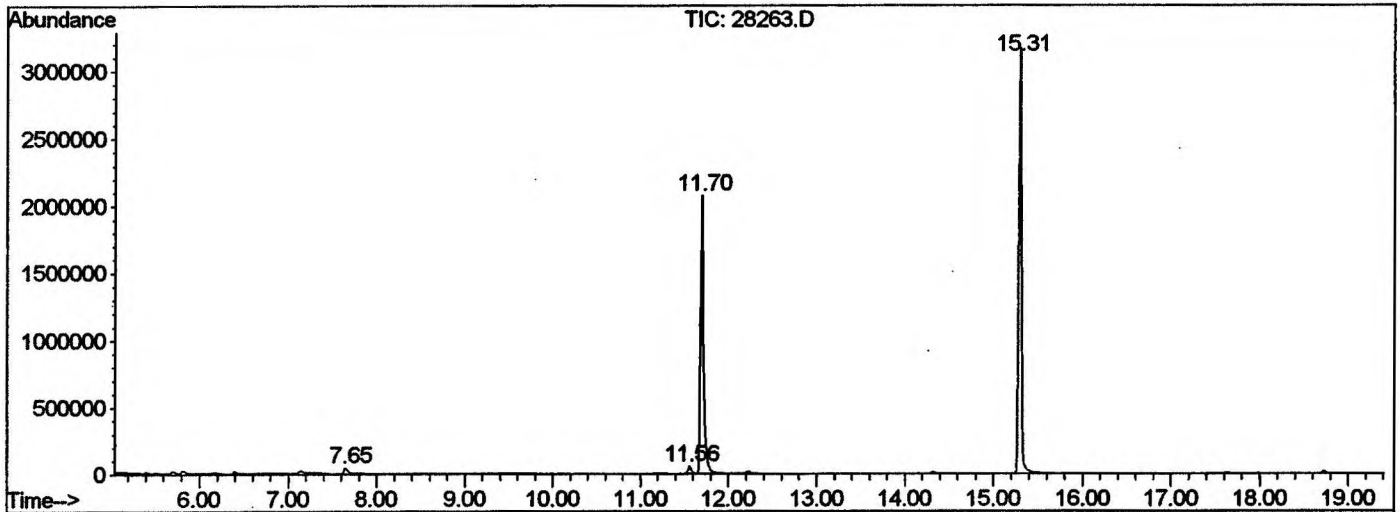
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	7.649	279	284	296	rBV	41453	125255	1.75%	0.331%
2	11.560	706	710	720	rBV	55095	130387	1.82%	0.345%
3	11.698	720	725	745	rBV	2075964	5068516	70.80%	13.401%
4	15.305	1112	1118	1135	rBV	3173048	6843448	95.59%	18.094%
5	20.575	1686	1692	1715	rBV	3294588	7159080	100.00%	18.929%
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7	30.067	2721	2726	2738	rBV	285375	544637	7.61%	1.440%
8	33.023	3042	3048	3064	rBV2	1778043	4102581	57.31%	10.847%
9	35.576	3318	3326	3335	rBV	43868	121810	1.70%	0.322%
10	36.723	3444	3451	3463	rBV	72465	242758	3.39%	0.642%
11	37.118	3486	3494	3512	rBV2	1056597	2966521	41.44%	7.844%
12	38.027	3584	3593	3610	rBV	103740	459637	6.42%	1.215%
13	39.596	3753	3764	3783	rBV2	130469	718488	10.04%	1.900%
14	41.534	3962	3975	4003	rBV2	134974	1004869	14.04%	2.657%
15	43.957	4224	4239	4267	rBV5	117394	1053745	14.72%	2.786%
16	47.042	4555	4575	4601	rBV5	84665	953735	13.32%	2.522%

Sum of corrected areas: 37821113

28263.D GCMS1126.M Fri Nov 30 13:41:16 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Operator : 209 GALOS
 Acquired : 29 Nov 2001 6:28 pm using AcqMethod GCMS1126
 Instrument : GC/MS 209
 Sample Name: 11/21 scan
 Misc Info :
 Vial Number: 33
 Quant File :GCMS1126.RES (RTE Integrator)



28263.D GCMS1126.M Fri Nov 30 13:41:19 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

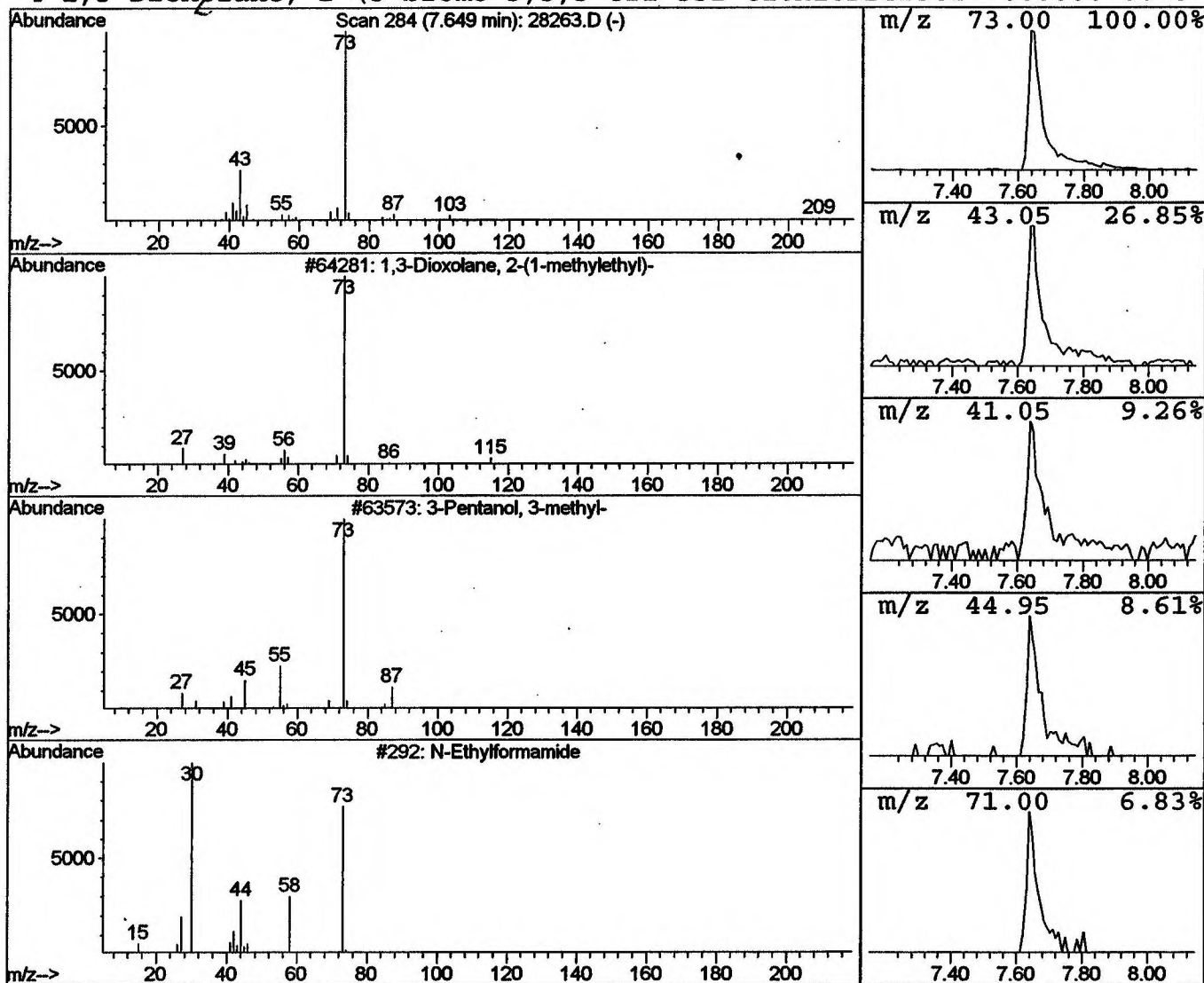
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 1 1,3-Dioxolane, 2-(1-methylethy Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	0.49 ug/l	125255	1,4-Dichlorobenzene-d4	11.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	40
2			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			1,3-Dioxolane, 2-(3-bromo-5,5,5-tri	352	C10H16BrCl3O2	000000-00-0	9



Library Search Compound Report

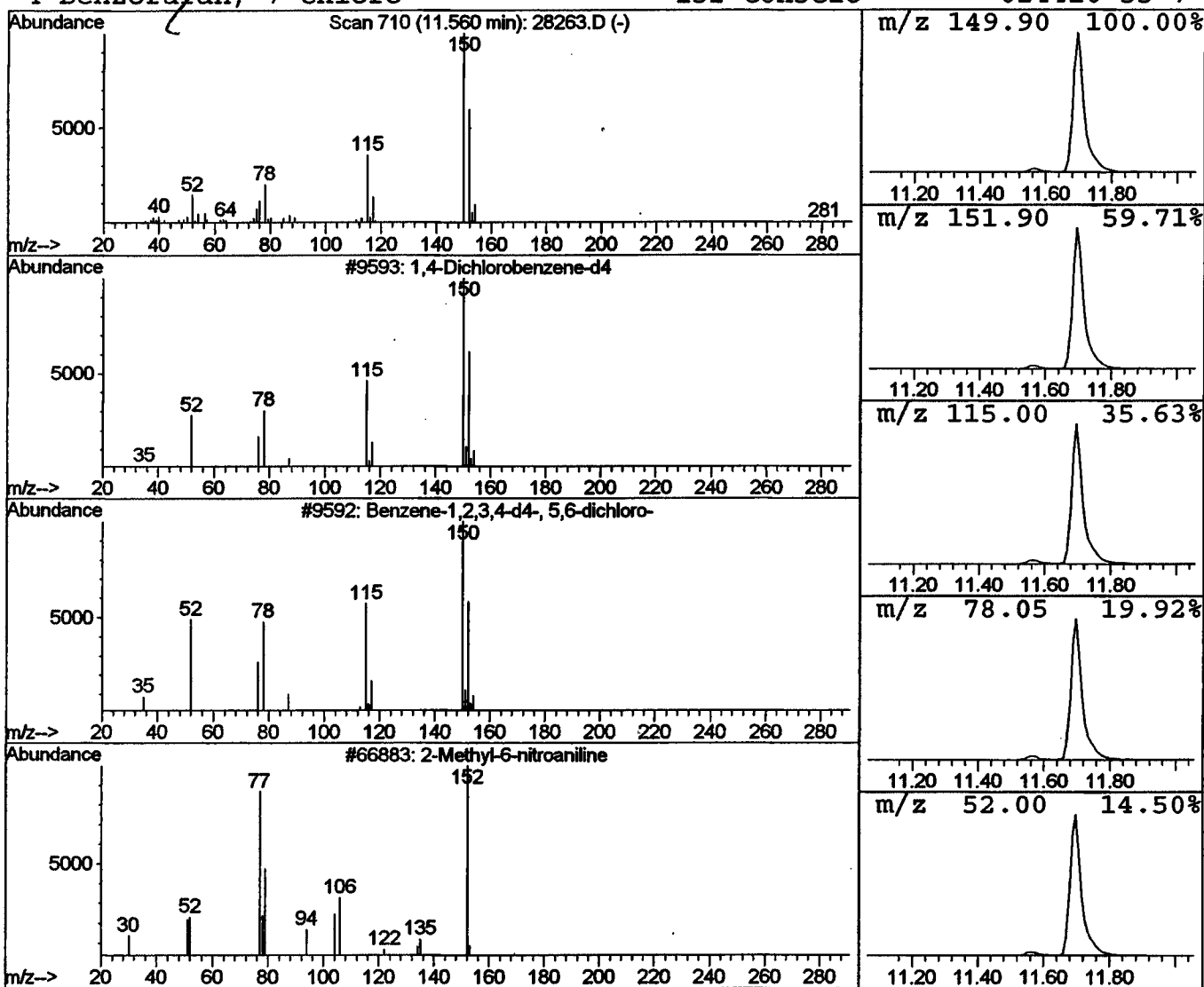
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 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 2 1,4-Dichlorobenzene-d4 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.			
11.56	0.51 ug/l	130387	1,4-Dichlorobenzene-d4	11.70			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dichlorobenzene-d4	150	C6Cl2D4	003855-82-1	53
2			Benzene-1,2,3,4-d4-, 5,6-dichloro-	150	C6Cl2D4	002199-69-1	17
3			2-Methyl-6-nitroaniline	152	C7H8N2O2	000570-24-1	12
4			Benzofuran, 7-chloro-	152	C8H5ClO	024410-55-7	10



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

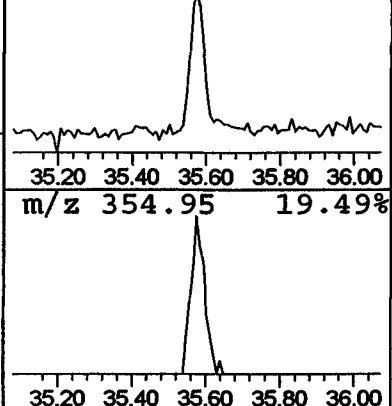
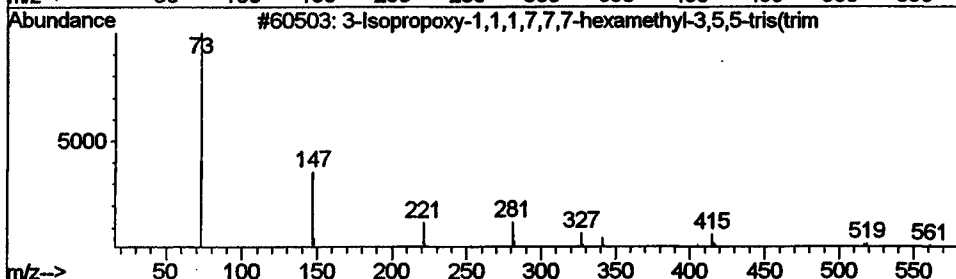
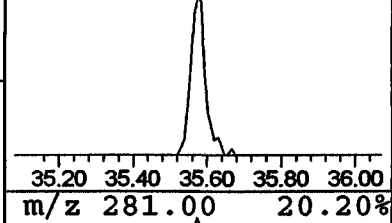
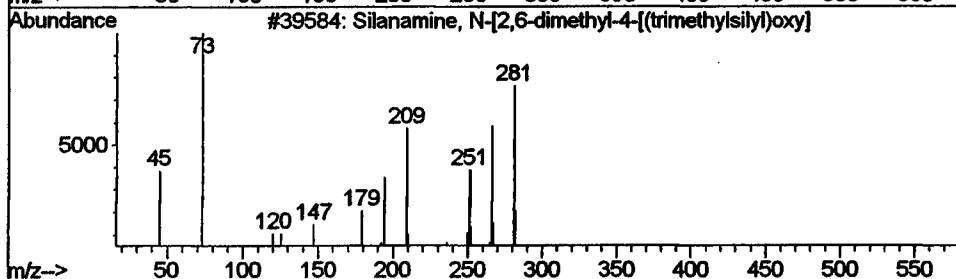
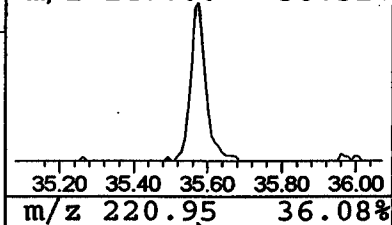
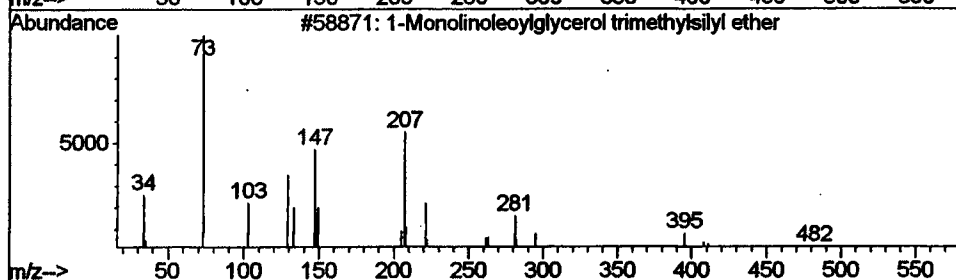
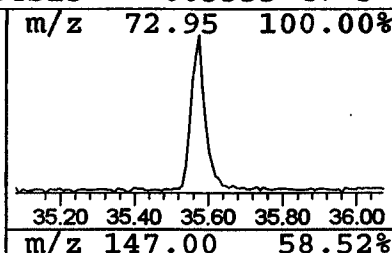
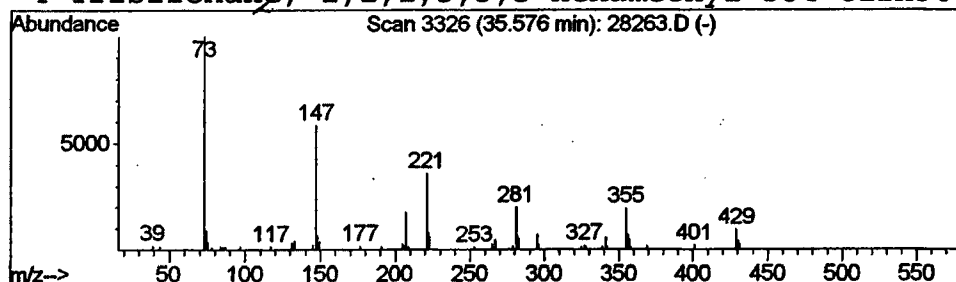
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 3 1-Monolinoleoylglycerol trimet Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.58	0.82 ug/l	121810	Perylene-d12	37.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Monolinoleoylglycerol trimethylsi	498	C27H54O4Si2	054284-45-6	40
2		Silanamine, N-[2,6-dimethyl-4-[(tri	281	C14H27NOSi2	072088-09-6	22
3		3-Isopropoxy-1,1,1,7,7,7-hexamethyl	576	C18H52O7Si7	071579-69-6	12
4		Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	12



Library Search Compound Report

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 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

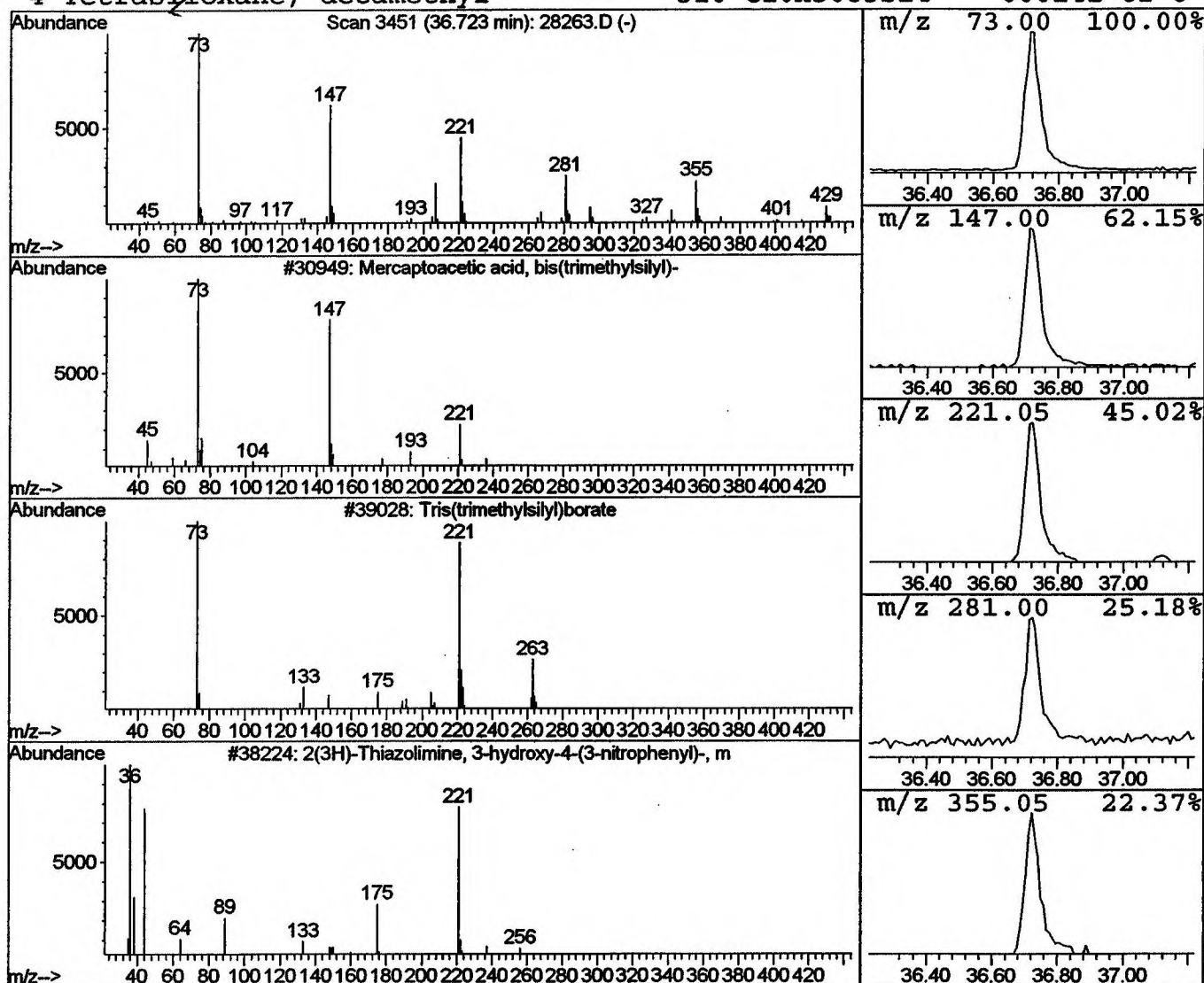
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 4 Mercaptoacetic acid, bis(trimethyl Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
36.72	1.64 ug/l	242758	Perylene-d12	37.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mercaptoacetic acid, bis(trimethyls	236	C8H20O2SSi2	006398-62-5	12
2		Tris(trimethylsilyl)borate	278	C9H27BO3Si3	004325-85-3	10
3		2(3H)-Thiazolimine, 3-hydroxy-4-(3-	273	C9H8ClN3O3S	058275-70-0	9
4		Tetrasiloxane, decamethyl-	310	C10H30O3Si4	000141-62-8	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
Acq On : 29 Nov 2001 6:28 pm
Sample : 11/21 scan
Misc :
MS Integration Params: LSCINT.P

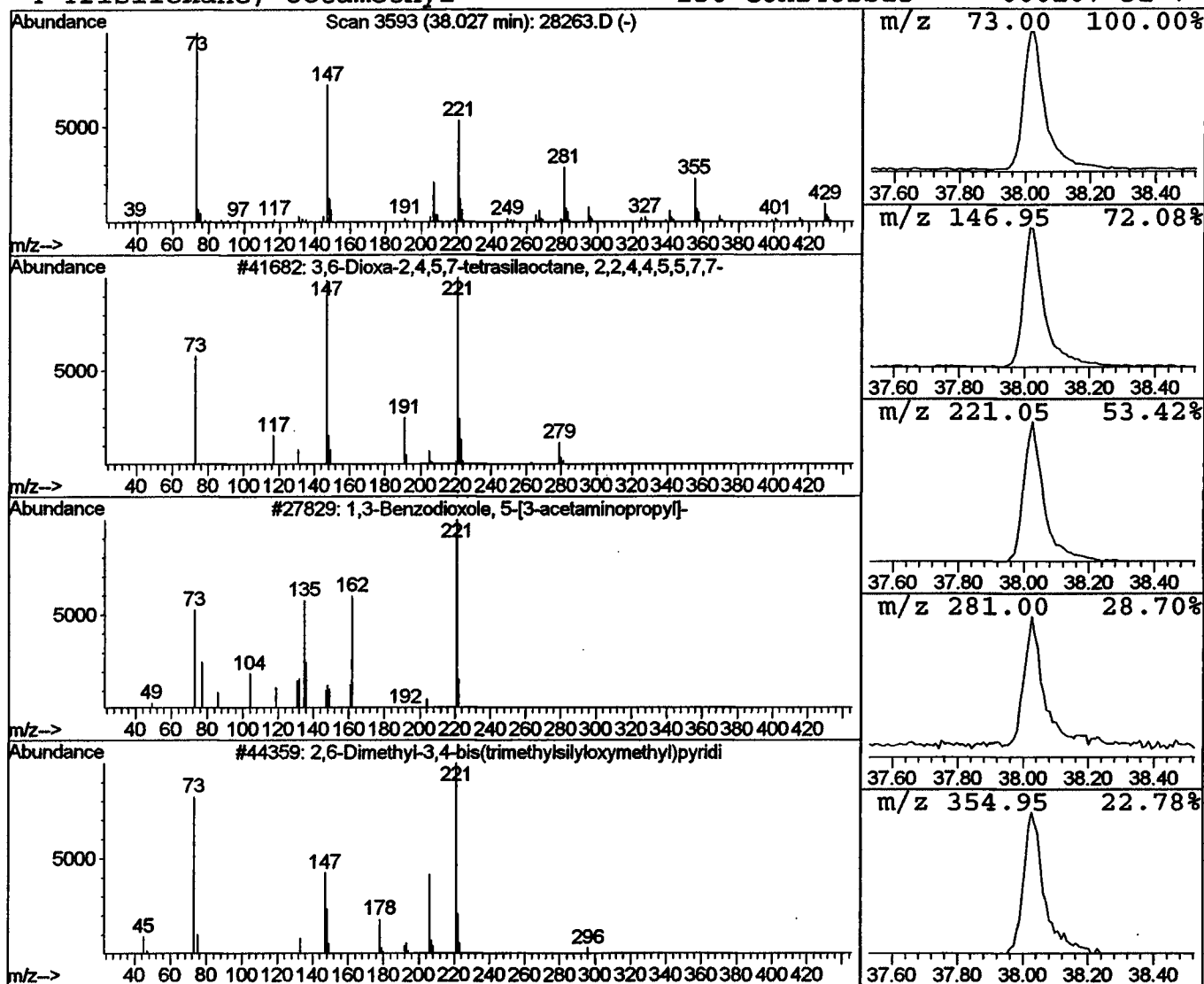
Vial: 33
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 5 3,6-Dioxa-2,4,5,7-tetrasilaoct Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
38.03	3.10 ug/l	459637	Perylene-d12	37.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-Dioxa-2,4,5,7-tetrasilaoctane,	294	C10H30O2Si4	004342-25-0	28
2			1,3-Benzodioxole, 5-[3-acetaminopro	221	C12H15NO3	000000-00-0	27
3			2,6-Dimethyl-3,4-bis(trimethylsilyl	311	C15H29NO2Si2	000000-00-0	17
4			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	16



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

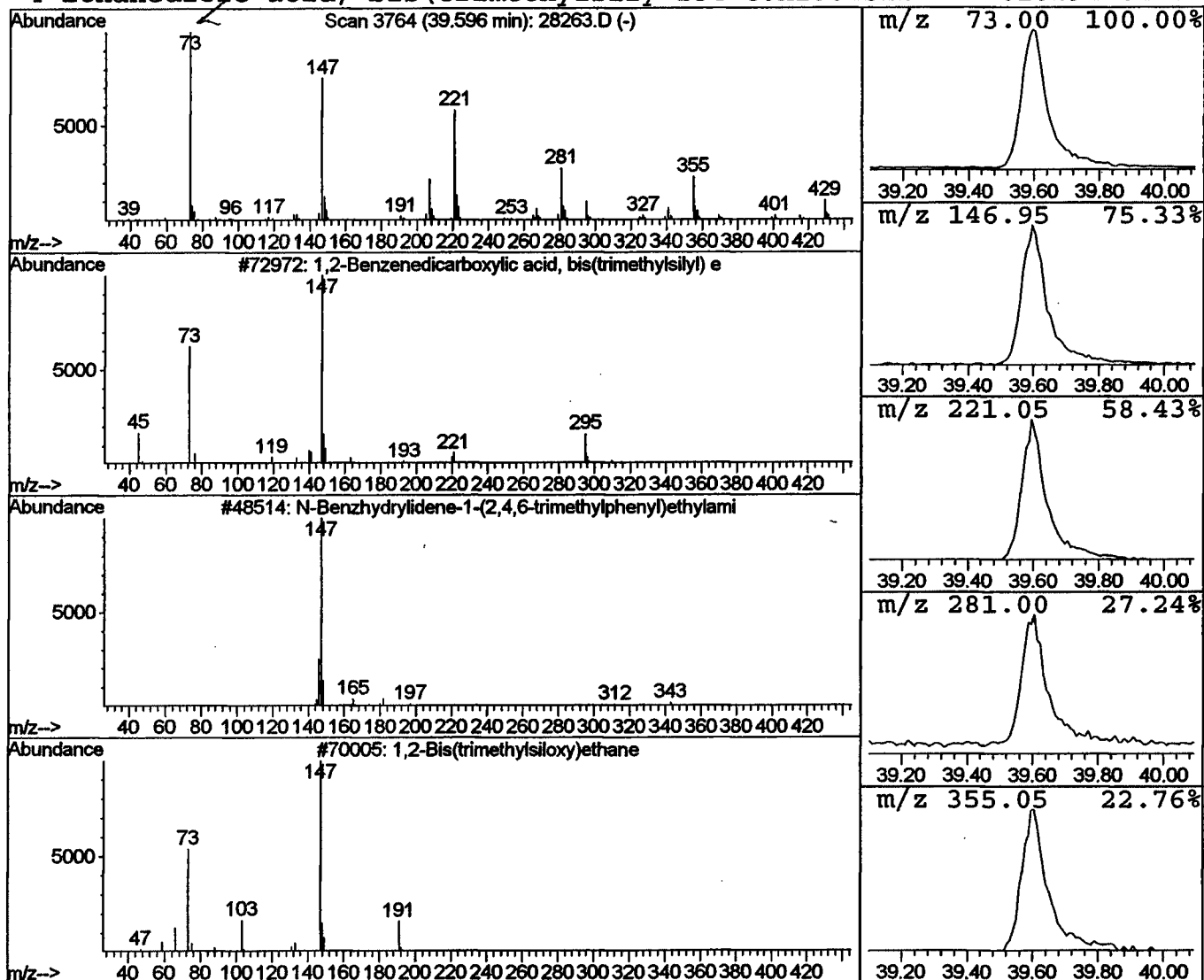
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 6 1,2-Benzenedicarboxylic acid, Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
39.60	4.84 ug/l	718488	Perylene-d12	37.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bis(t	310	C14H22O4Si2	002078-22-0	25
2			N-Benzhydrylidene-1-(2,4,6-trimethy	343	C24H25NO	089839-57-6	22
3			1,2-Bis(trimethylsiloxy)ethane	206	C8H22O2Si2	007381-30-8	16
4			Ethanedioic acid, bis(trimethylsily	234	C8H18O4Si2	018294-04-7	16



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

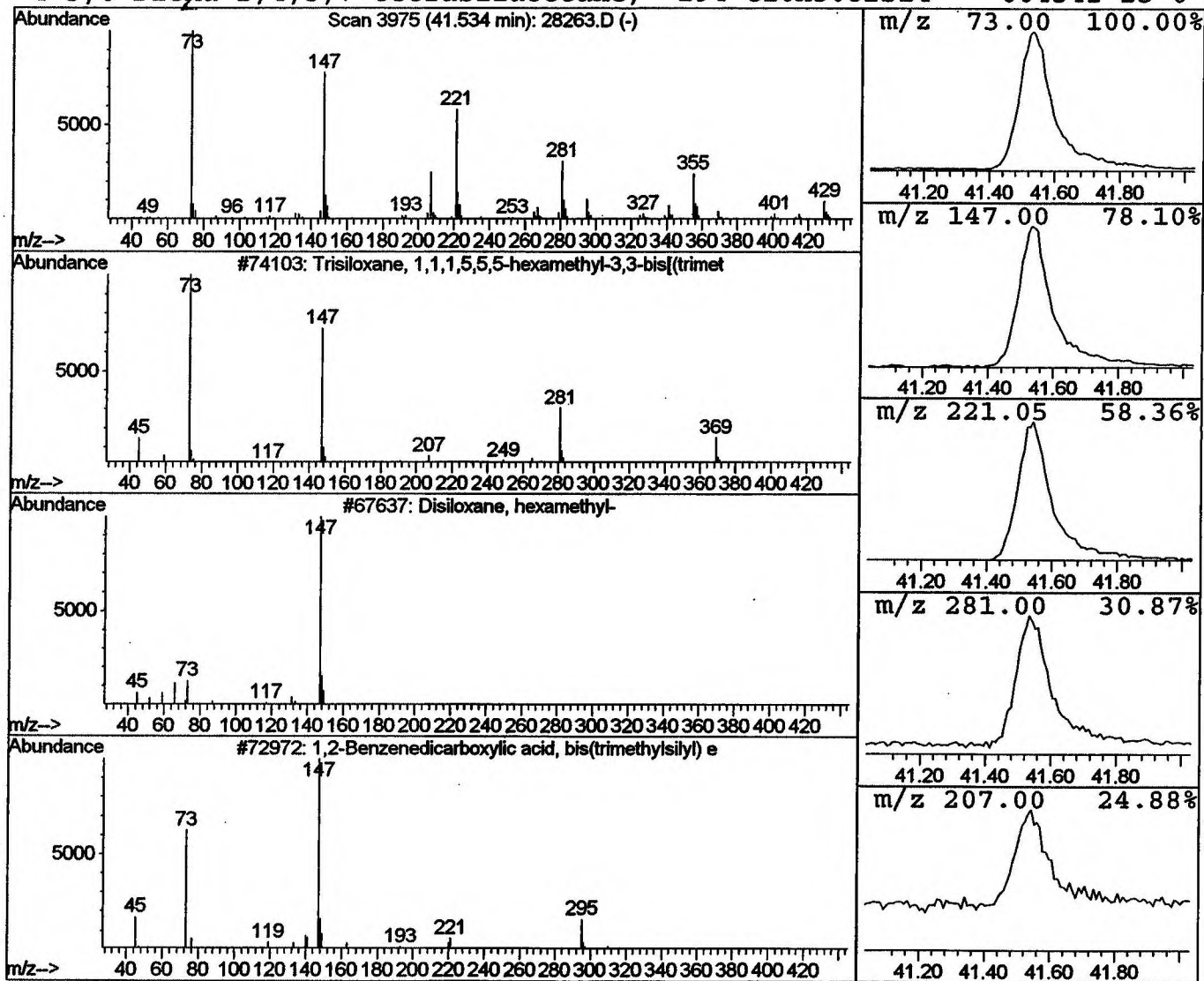
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 7 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
41.53	6.77 ug/l	1004870	Perylene-d12	37.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	23
2		Disiloxane, hexamethyl-	162	C6H18OSi2	000107-46-0	22
3		1,2-Benzenedicarboxylic acid, bis(t	310	C14H22O4Si2	002078-22-0	16
4		3,6-Dioxa-2,4,5,7-tetrasilaoctane,	294	C10H30O2Si4	004342-25-0	16



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
 Acq On : 29 Nov 2001 6:28 pm
 Sample : 11/21 scan
 Misc :
 MS Integration Params: LSCINT.P

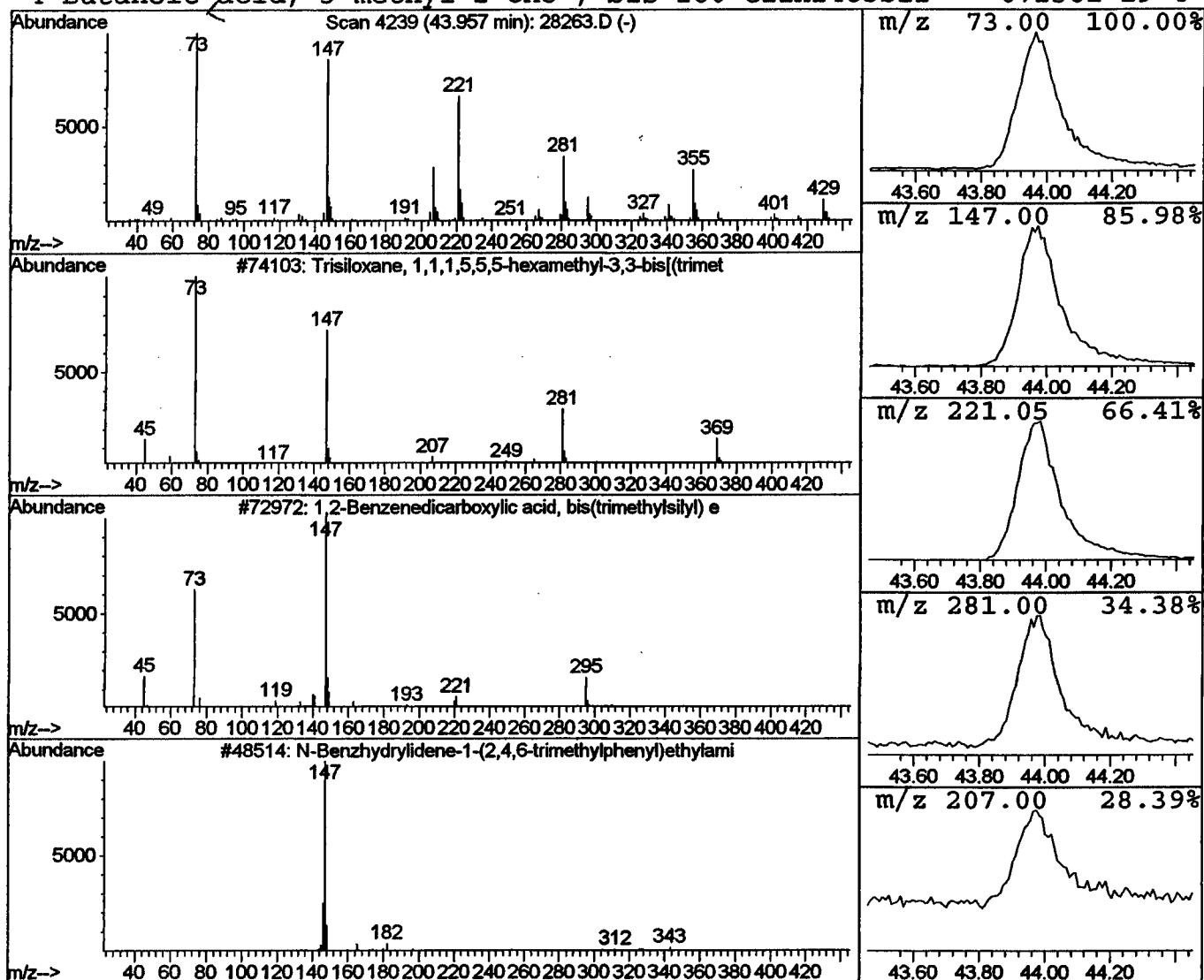
Vial: 33
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 8 Trisiloxane, 1,1,1,5,5,5-hexam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
43.96	7.10 ug/l	1053750	Perylene-d12	37.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, 1,1,1,5,5,5-hexamethyl	384	C12H36O4Si5	003555-47-3	32
2		1,2-Benzenedicarboxylic acid, bis(t	310	C14H22O4Si2	002078-22-0	25
3		N-Benzhydrylidene-1-(2,4,6-trimethy	343	C24H25NO	089839-57-6	22
4		Butanoic acid, 3-methyl-2-oxo-, bis	260	C11H24O3Si2	072361-19-4	12



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\NOV2901\28263.D
Acq On : 29 Nov 2001 6:28 pm
Sample : 11/21 scan
Misc :
MS Integration Params: LSCINT.P

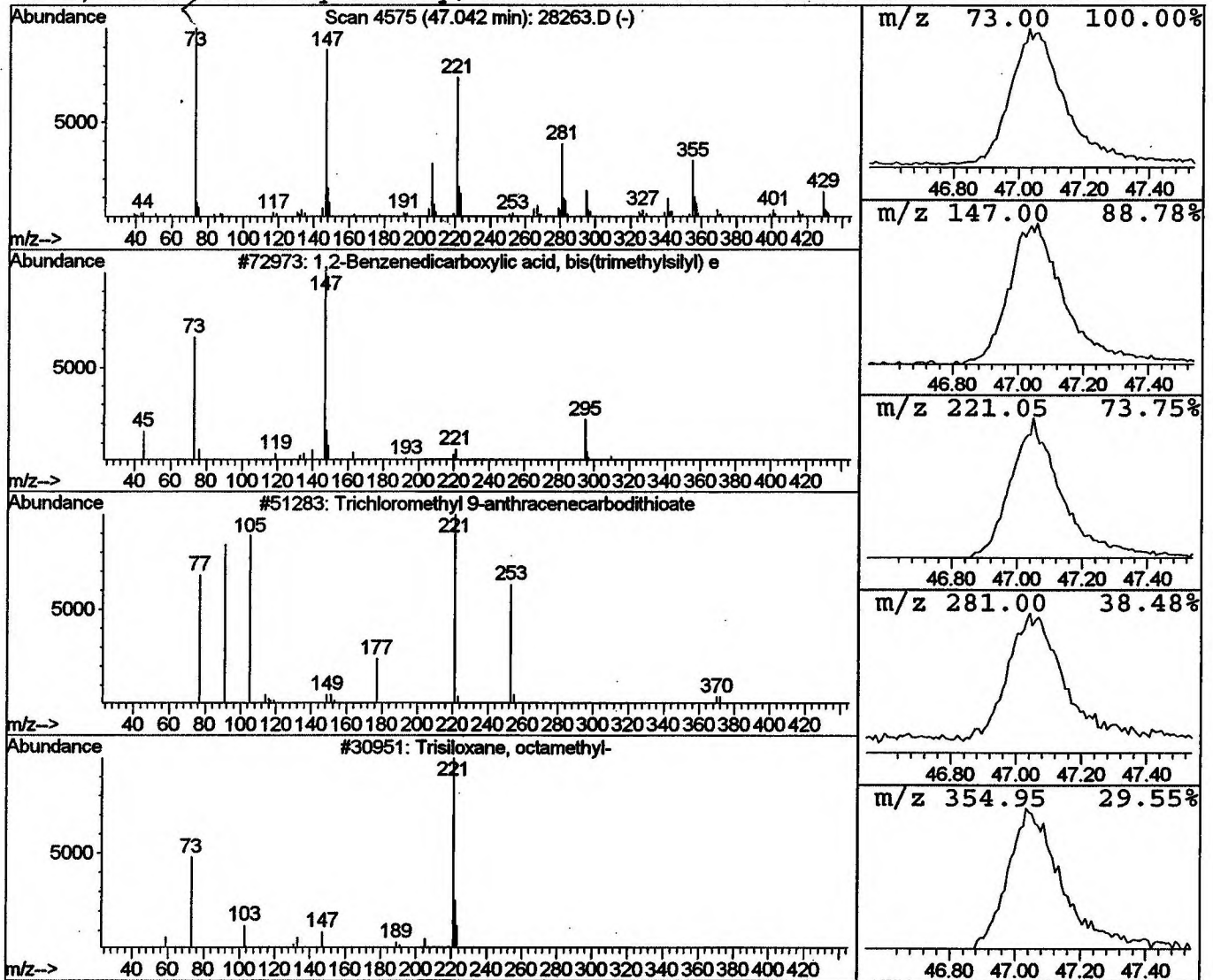
Vial: 33
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 9 1,2-Benzenedicarboxylic acid, Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
47.04	6.43 ug/l	953735	Perylene-d12	37.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bis(t	310	C14H22O4Si2	002078-22-0	22
2			Trichloromethyl 9-anthracenecarbodi	370	C16H9Cl3S2	091631-91-3	18
3			Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	14
4			1,2-Bis(trimethylsiloxy)ethane	206	C8H22O2Si2	007381-30-8	10



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 29 Nov 2001 6:28 pm
 Data File: C:\HPCHEM\1\DATA\NOV2901\28263.D
 Name: 11/21 scan
 Misc:
 Method: C:\HPCHEM\1\METHODS\GCMS1126.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
1,3-Dioxolane, 2-(1-	7.65	0.5	ug/l	125255	ISTD01	11.70	5068520	20.0
1,4-Dichlorobenzene-	11.56	0.5	ug/l	130387	ISTD01	11.70	5068520	20.0
1-Monolinoleoylglyce	35.58	0.8	ug/l	121810	ISTD06	37.12	2966520	20.0
Mercaptoacetic acid,	36.72	1.6	ug/l	242758	ISTD06	37.12	2966520	20.0
3,6-Dioxa-2,4,5,7-te	38.03	3.1	ug/l	459637	ISTD06	37.12	2966520	20.0
1,2-Benzenedicarboxy	39.60	4.8	ug/l	718488	ISTD06	37.12	2966520	20.0
Trisiloxane, 1,1,1,5	41.53	6.8	ug/l	1004870	ISTD06	37.12	2966520	20.0
Trisiloxane, 1,1,1,5	43.96	7.1	ug/l	1053750	ISTD06	37.12	2966520	20.0
1,2-Benzenedicarboxy	47.04	6.4	ug/l	953735	ISTD06	37.12	2966520	20.0

28263.D GCMS1126.M Fri Nov 30 13:41:42 2001