

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 01/07/2002 Time: 14:02:06

Sample: AD29783
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 1/7/02 14:01 Ended: 1/7/02 14:01 Analyst: DLV
Page: 1

Emailed

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		92		5.0

Comments for Sample AD29783 - Analysis \$GCMS.

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-07-2002 Time: 14:15:20

The GCMS scan, from 35 to 550 amu, reveals the presence of unusual compounds as follows: Di-n-butylphthalate at an estimated level of 0.37 ug/L, 1-bromo-3-methyl-2-butene at an estimated level of 3.6 ug/L and a fit of 50 out of 100, Amylene hydrate at an estimated level of 0.67 ug/L and a fit of 39 out of 100, 2,3-dichloro-2-methylbutane at an estimated level of 0.73 ug/L and a fit of 56 out of 100, Butanamide at an estimated level of 35 ug/L and with a fit of 64 out of 100, 1,3-dibromo-3-methylbutane at an estimated level of 0.61 ug/L and with a fit of 42 out of 100, and 1,3-dichloro-3-methylbutane at an estimated level of 16 ug/L and with a fit of 36.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D

Vial: 6

Acq On : 15 Dec 2001 7:25 am

Operator: 209 GALOS

Sample : gcms scan 12/10

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Dec 15 8:13 2001

Quant Results File: GCMS1126.RES

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

Title : 209 625/TCLP calibration table

Last Update : Fri Dec 14 12:19:30 2001

Response via : Initial Calibration

DataAcq Meth : GCMS1126

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	11.67	152	906455	20.00	ug/l	-0.03
10) Naphthalene-d8	15.28	136	3446929	20.00	ug/l	-0.03
17) Acenaphthene-d10	20.56	164	1703305	20.00	ug/l	-0.02
29) Phenanthrene-d10	24.97	188	2514061	20.00	ug/l	-0.02
38) Chrysene-d12	33.01	240	1638205	20.00	ug/l	-0.02
44) Perylene-d12	37.10	264	1063433	20.00	ug/l	-0.02

System Monitoring Compounds

37) 2,4-DDD	30.05	235	166902	4.59	ug/mL	-0.02
Spiked Amount	5.000		Recovery	=	91.80%	

Target Compounds

				Qvalue
2) N-nitroso-dimethyl amine	5.18	74	223	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	13.26	77	171	N.D.
12) Isophorone	13.59	82	301	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	15.34	128	1753	N.D.
16) Hexachlorobutadiene	0.00	225	0	N.D.
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.
19) 2-Chloronaphthalene	0.00	162	0	N.D.
20) Dimethylphthalate	0.00	163	0	N.D.
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.
22) Acenaphthylene	0.00	152	0	N.D.
23) Acenaphthene	0.00	153	0	N.D.
24) 2,4-Dinitrotoluene	21.12	165	185	N.D.
25) Diethylphthalate	22.08	149	3152	N.D.
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.
27) Fluorene	0.00	166	0	N.D.
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.

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

29783.D GCMS1126.M

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Sample : gcms scan 12/10

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DataAcq Meth : GCMS1126

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	25.04	178	677	N.D.		
34) Anthracene	25.04	178	677	N.D.		
35) Di-n-butylphthalate	26.99	149	66197	0.37 ug/l	#	97
36) Fluoranthene	0.00	202	0	N.D.		
39) Pyrene	0.00	202	0	N.D.		
40) Butylbenzylphthalate	31.51	149	333	N.D.		
41) Benzo(a)anthracene	33.00	228	5794	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.29	149	8715	N.D.		
43) Chrysene	33.00	228	5794	N.D.		
45) Di-n-Octylphthalate	35.02	149	314	N.D.		
46) Benzo(b)fluoranthene	36.13	252	1948	N.D.		
47) Benzo(k)fluoranthene	36.13	252	1948	N.D.		
48) Benzo(a)pyrene	37.10	252	4149	N.D.		
49) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.		
50) Dibenzo(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

29783.D GCMS1126.M

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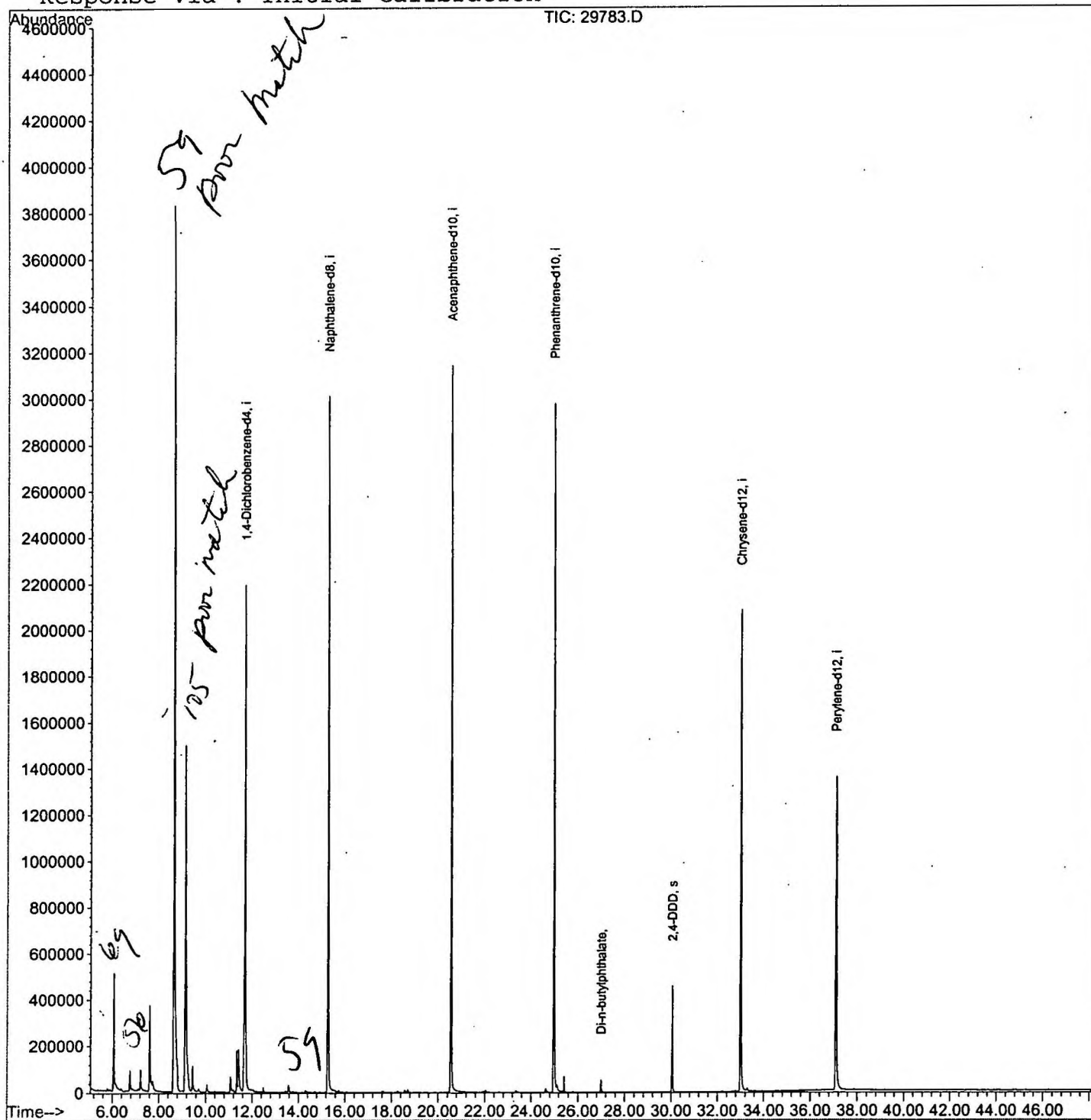
Quantitation Report

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Acq On : 15 Dec 2001 7:25 am
Sample : gcms scan 12/10
Misc :
MS Integration Params: GOOFY.P
Quant Time: Dec 15 8:13 2001

Vial: 6
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS1126.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\DEC1401\29783.D

Acq On : 15 Dec 2001 7:25 am

Sample : gcms scan 12/10

Misc :

MS Integration Params: LSCINT.P

Vial: 6

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

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	6.051	106	110	118	rBV	506767	1037648	10.23%	1.883%
2	6.758	183	187	196	rBV	86346	194679	1.92%	0.353%
3	7.208	232	236	249	rBV	88542	212417	2.09%	0.386%
4	7.593	273	278	291	rBV	367293	966825	9.53%	1.755%
5	7.740	291	294	307	rVB	43194	141342	1.39%	0.257%
6	8.630	386	391	421	rBV	3827104	10146559	100.00%	18.415%
7	9.126	440	445	470	rBV	1493882	4707199	46.39%	8.543%
8	9.448	474	480	498	rVB	109116	290991	2.87%	0.528%
9	11.072	651	657	667	rBV	66758	178210	1.76%	0.323%
10	11.339	682	686	691	rBV	174582	378198	3.73%	0.686%
11	11.421	691	695	714	rVB	178389	516966	5.09%	0.938%
12	11.669	714	722	745	rBV2	2186827	5802544	57.19%	10.531%
13	15.277	1109	1115	1133	rBV	3008511	6602418	65.07%	11.983%
14	20.556	1683	1690	1705	rBV	3140567	7099030	69.96%	12.884%
15	24.971	2165	2171	2183	rBV2	2974663	6753029	66.55%	12.256%
16	26.991	2386	2391	2397	rBV	53083	113181	1.12%	0.205%
17	30.048	2719	2724	2734	rBV	454212	937614	9.24%	1.702%
18	33.013	3039	3047	3071	rBV2	2078247	5169843	50.95%	9.383%
19	37.099	3485	3492	3510	rBV2	1350319	3850765	37.95%	6.989%

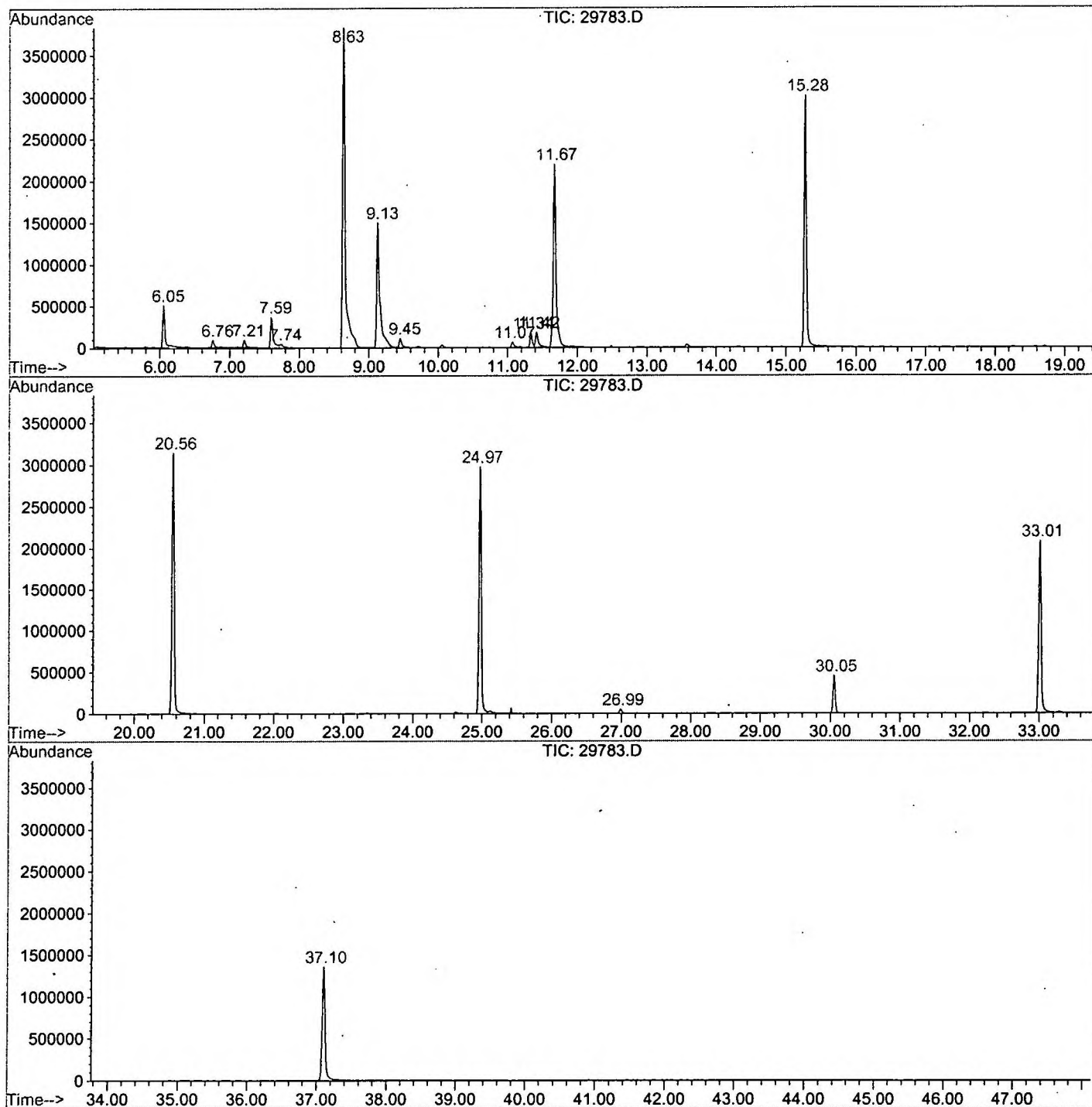
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29783.D GCMS1126.M

Fri Dec 28 13:14:31 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC1401\29783.D
 Operator : 209 GALOS
 Acquired : 15 Dec 2001 7:25 am using AcqMethod GCMS1126
 Instrument : GC/MS 209
 Sample Name: gcms scan 12/10
 Misc Info :
 Vial Number: 6
 Quant File :GCMS1126.RES (RTE Integrator)



29783.D GCMS1126.M

Fri Dec 28 13:14:37 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
Acq On : 15 Dec 2001 7:25 am
Sample : gcms scan 12/10
Misc :
MS Integration Params: LSCINT.P

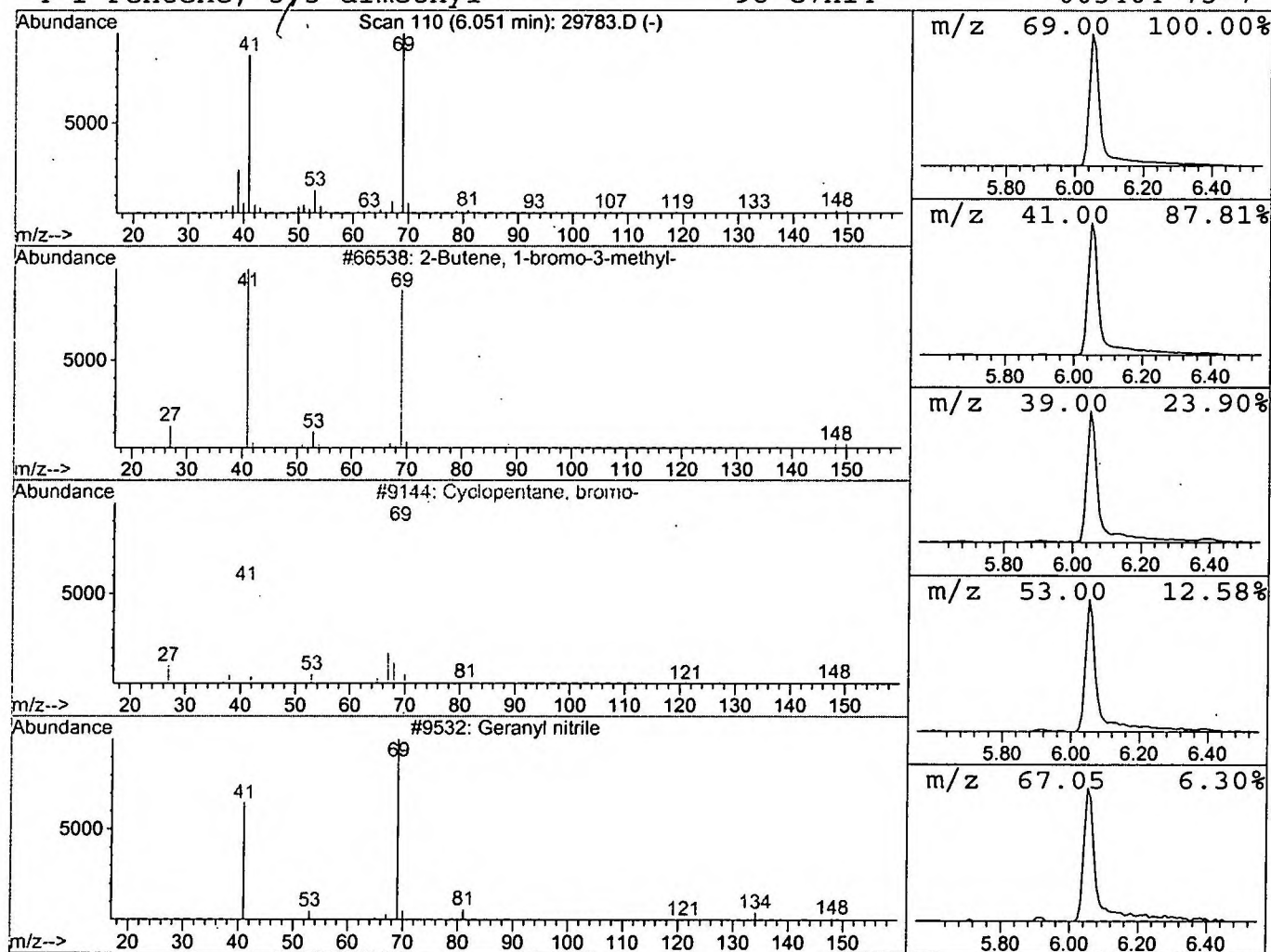
Vial: 6
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 1 2-Butene, 1-bromo-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.05	3.58 ug/l	1037650	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	50
2			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	45
3			Geranyl nitrile	149	C10H15N	101660-61-1	40
4			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	40



Library Search Compound Report

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 Acq On : 15 Dec 2001 7:25 am
 Sample : gcms scan 12/10
 Misc :
 MS Integration Params: LSCINT.P

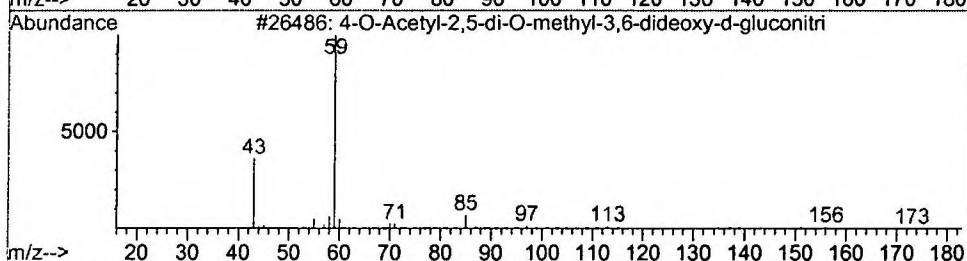
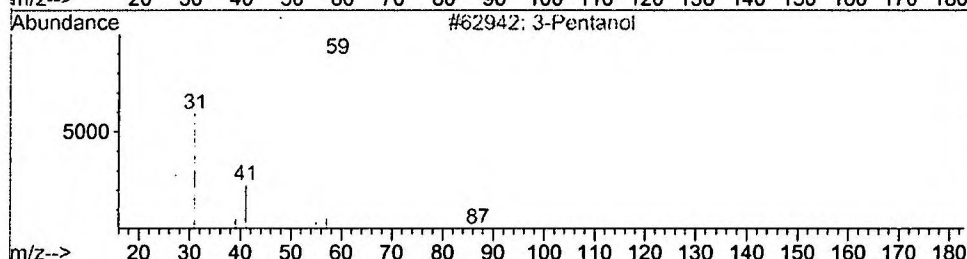
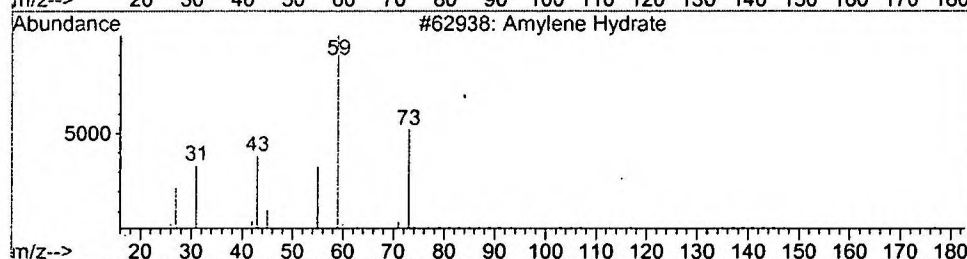
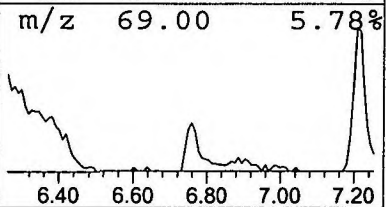
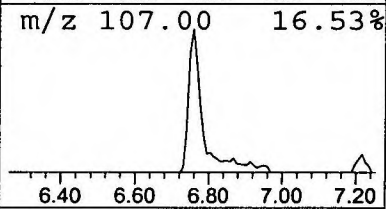
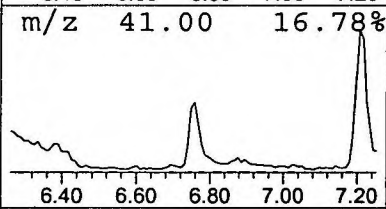
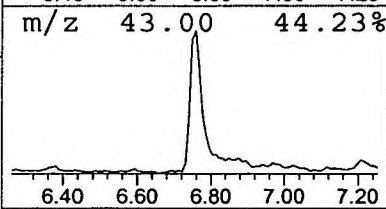
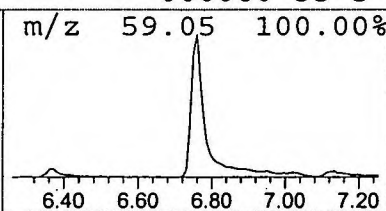
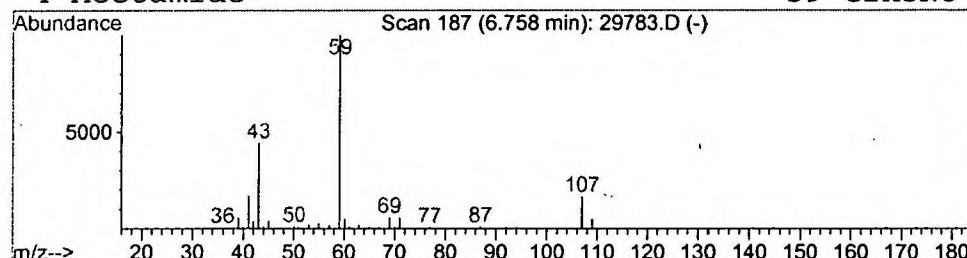
Vial: 6
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 2 Amylene Hydrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	0.67 ug/l	194679	1,4-Dichlorobenzene-d4	11.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Amylene Hydrate	88	C5H12O	000075-85-4	39
2		3-Pentanol	88	C5H12O	000584-02-1	38
3		4-O-Acetyl-2,5-di-O-methyl-3,6-dide	215	C10H17NO4	000000-00-0	38
4		Acetamide	59	C2H5NO	000060-35-5	9



Library Search Compound Report

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 Misc :
 MS Integration Params: LSCINT.P

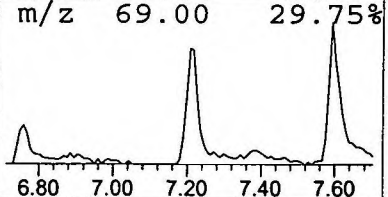
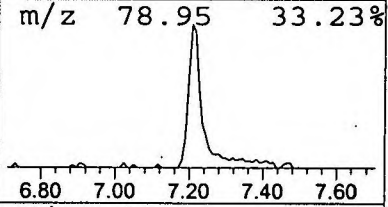
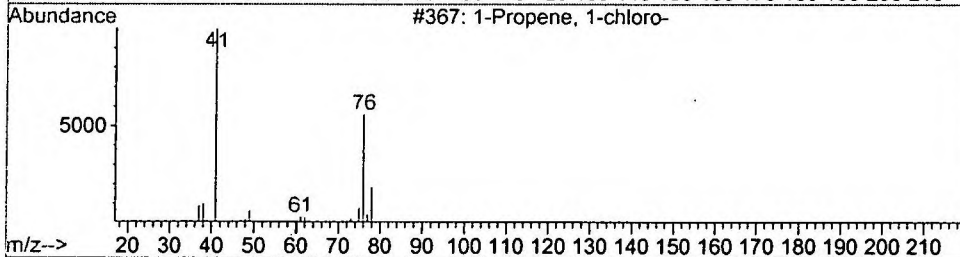
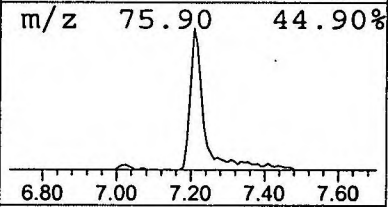
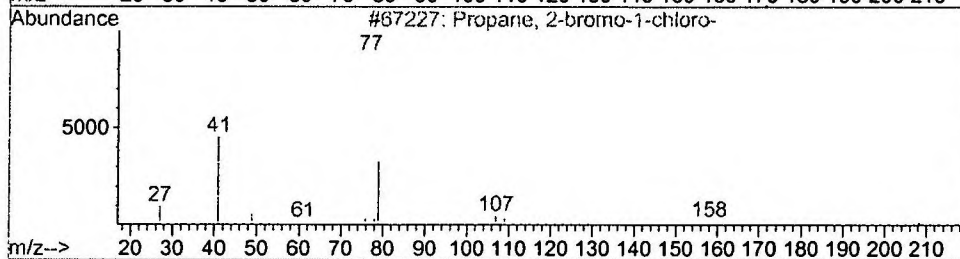
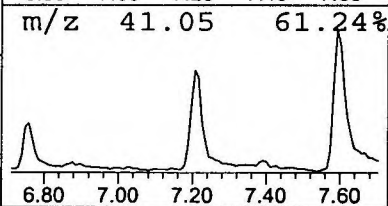
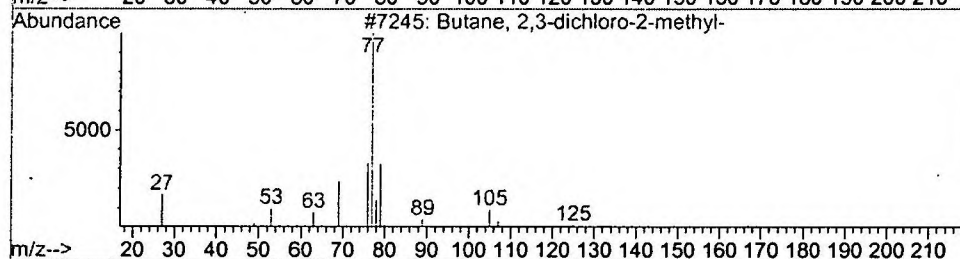
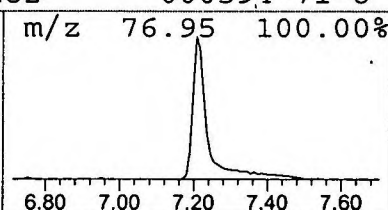
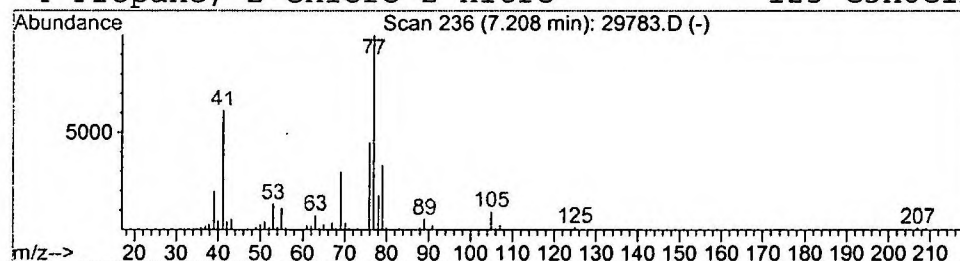
Vial: 6
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 3 Butane, 2,3-dichloro-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	0.73 ug/l	212417	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dichloro-2-methyl-			140	C5H10Cl2	000507-45-9	56
2	Propane, 2-bromo-1-chloro-			156	C3H6BrCl	003017-95-6	28
3	1-Propene, 1-chloro-			76	C3H5Cl	000590-21-6	9
4	Propane, 2-chloro-2-nitro-			123	C3H6ClNO2	000594-71-8	9



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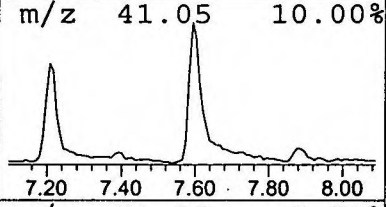
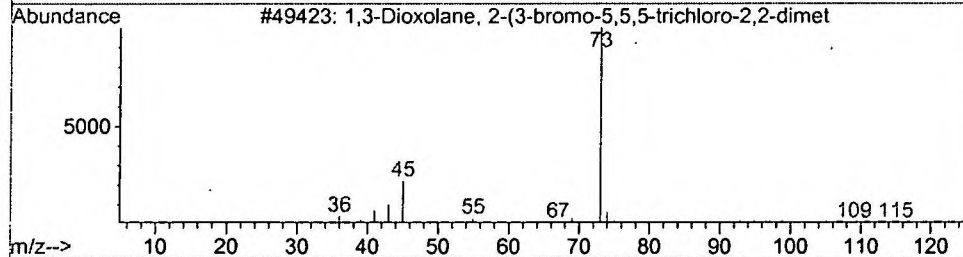
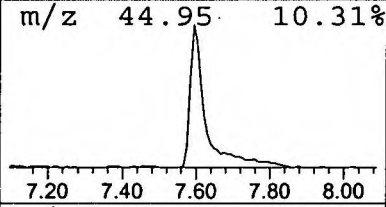
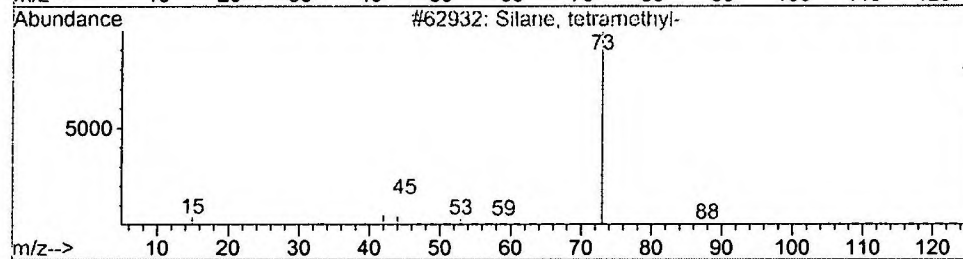
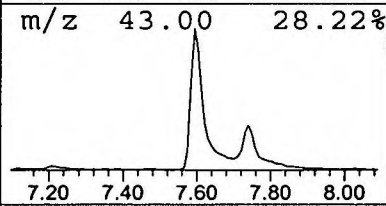
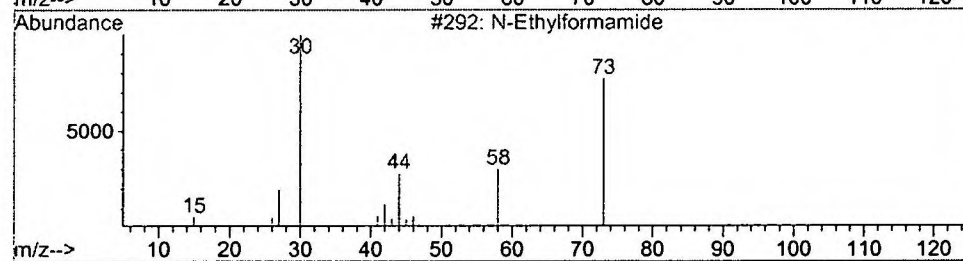
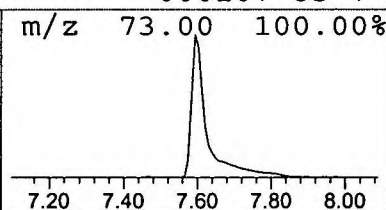
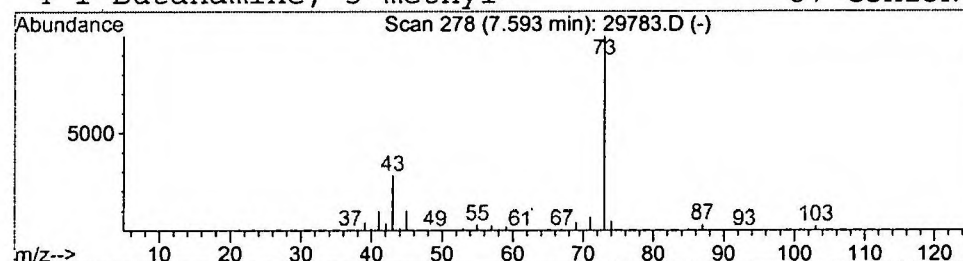
Vial: 6
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 4 N-Ethylformamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	3.33 ug/l	966825	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Ethylformamide	73	C3H7NO	000627-45-2	9
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3			1,3-Dioxolane, 2-(3-bromo-5,5,5-tri	352	C10H16BrCl3O2	000000-00-0	9
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	7



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 Misc :
 MS Integration Params: LSCINT.P

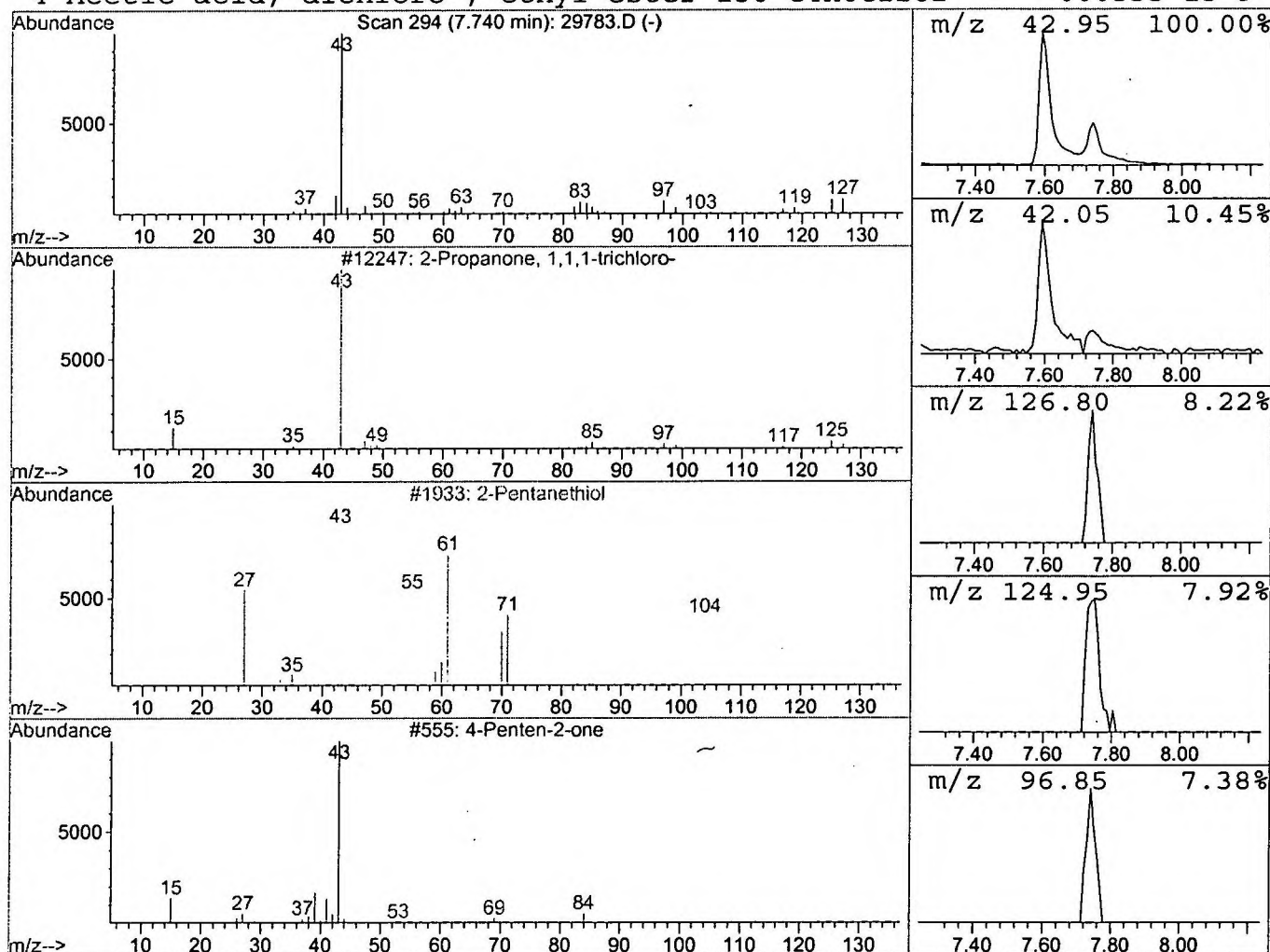
Vial: 6
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 5 2-Propanone, 1,1,1-trichloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	0.49 ug/l	141342	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanone, 1,1,1-trichloro-	160	C3H3Cl3O	000918-00-3	39
2			2-Pentanethiol	104	C5H12S	002084-19-7	9
3			4-Penten-2-one	84	C5H8O	013891-87-7	9
4			Acetic acid, dichloro-, ethyl ester	156	C4H6Cl2O2	000535-15-9	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
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 Misc :
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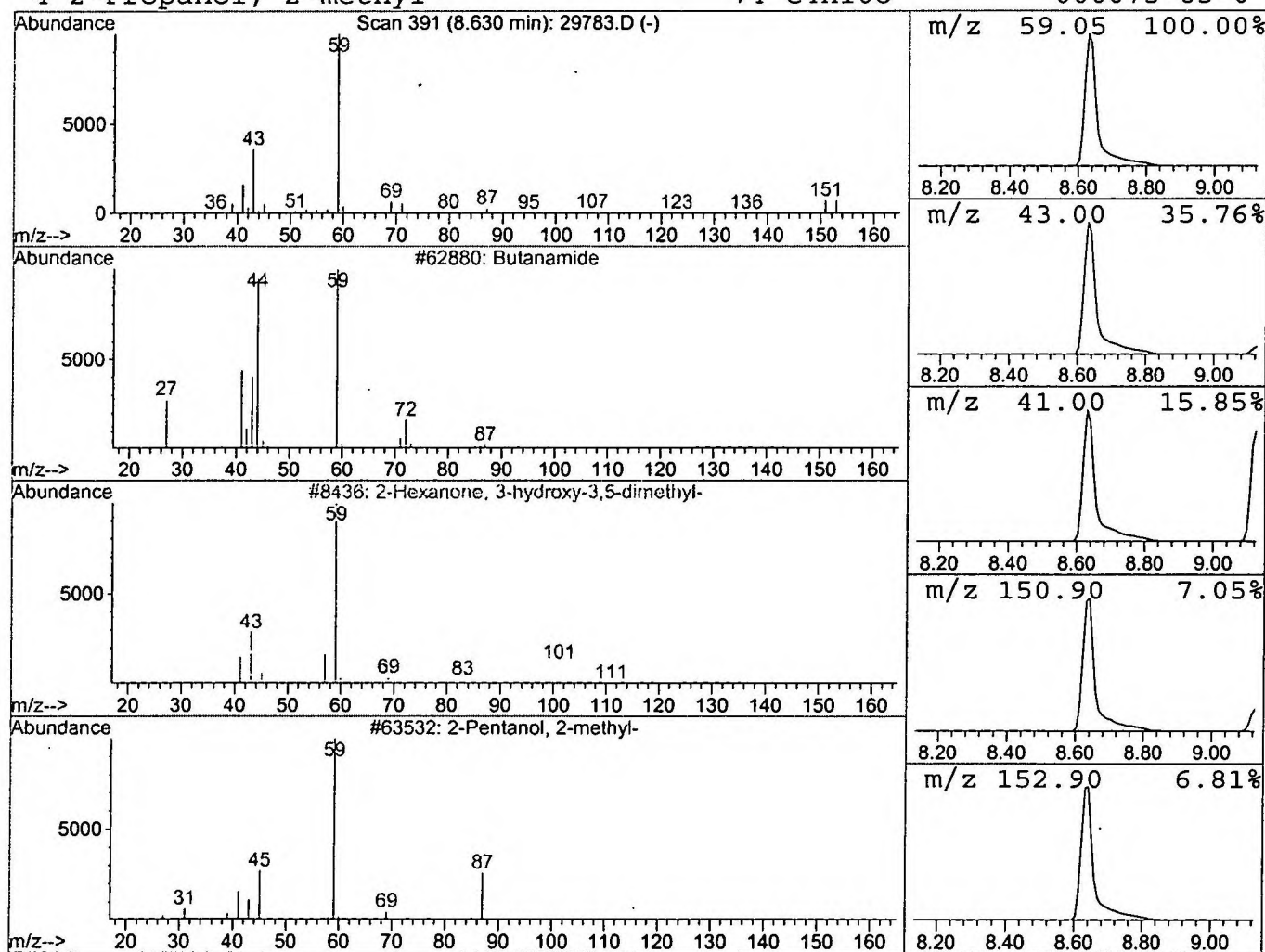
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 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

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

 Peak Number 6 Butanamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	34.97 ug/l	10146600	1,4-Dichlorobenzene-d4	11.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanamide	87	C4H9NO	000541-35-5	64
2	2-Hexanone, 3-hydroxy-3,5-dimethyl-	144	C8H16O2	006321-14-8	39
3	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	38
4	2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	36



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
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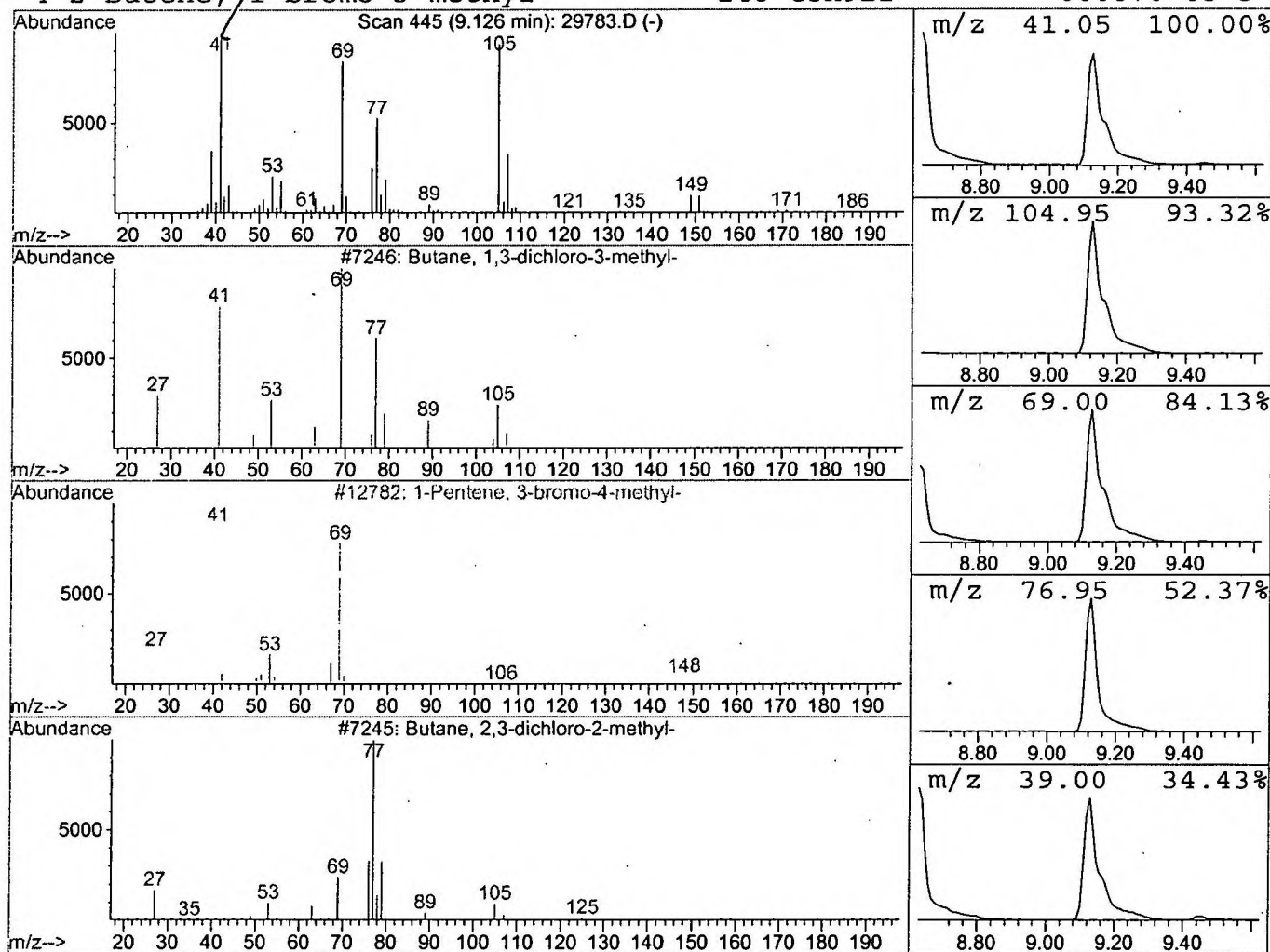
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 Inst : GC/MS 209
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Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 7 Butane, 1,3-dichloro-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.13	16.22 ug/l	4707200	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,3-dichloro-3-methyl-	140	C5H10Cl2	000624-96-4	36
2			1-Pentene, 3-bromo-4-methyl-	162	C6H11Br	000815-47-4	27
3			Butane, 2,3-dichloro-2-methyl-	140	C5H10Cl2	000507-45-9	22
4			2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	16



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
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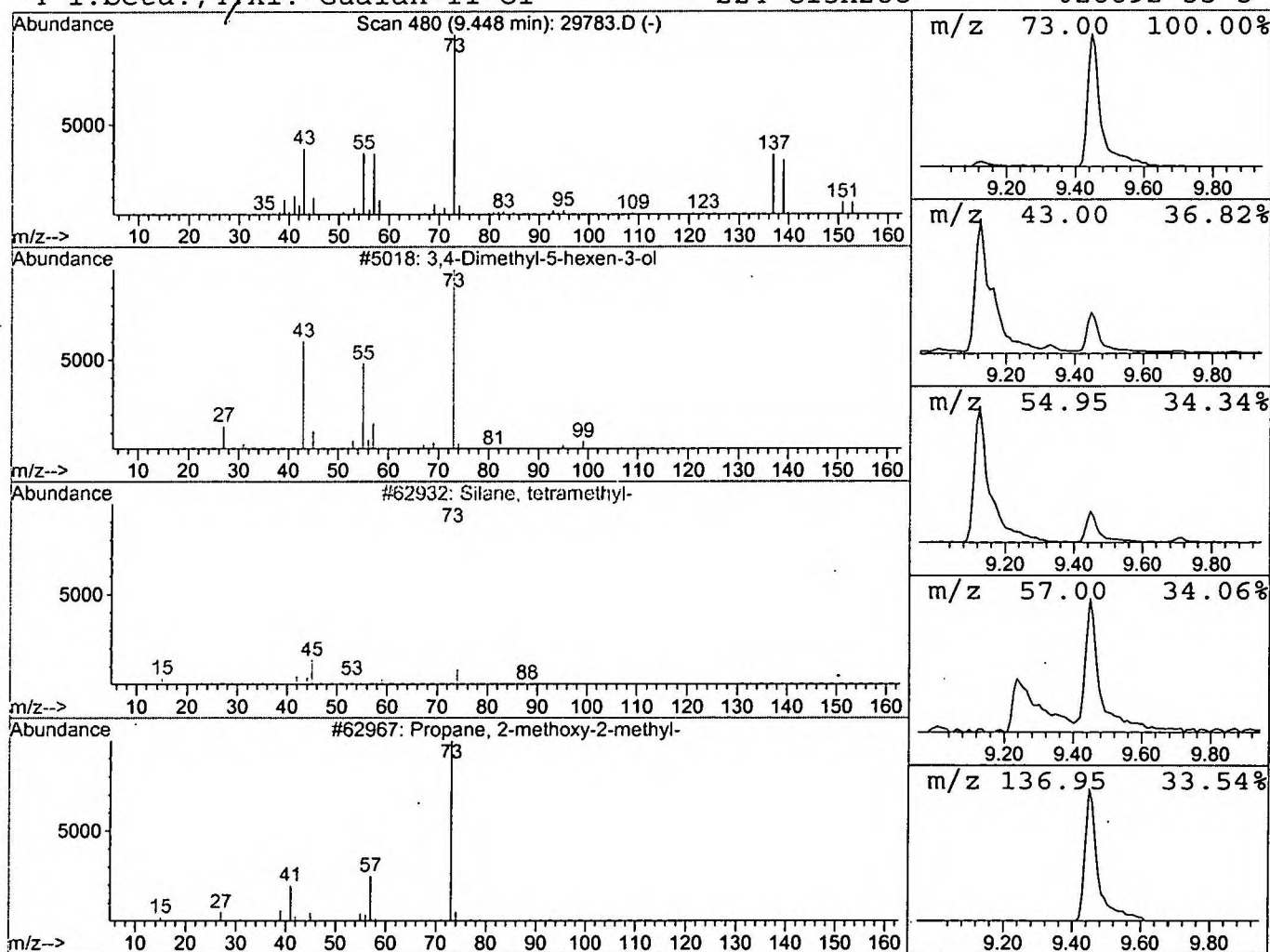
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 Inst : GC/MS 209
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Quant Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 8 3,4-Dimethyl-5-hexen-3-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.45	1.00 ug/l	290991	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl-5-hexen-3-ol	128	C8H16O	000000-00-0	12
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			1.beta.,4.Xi.-Guaian-11-ol	224	C15H28O	028892-33-3	9



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
Acq On : 15 Dec 2001 7:25 am
Sample : gcms scan 12/10
Misc :
MS Integration Params: LSCINT.P

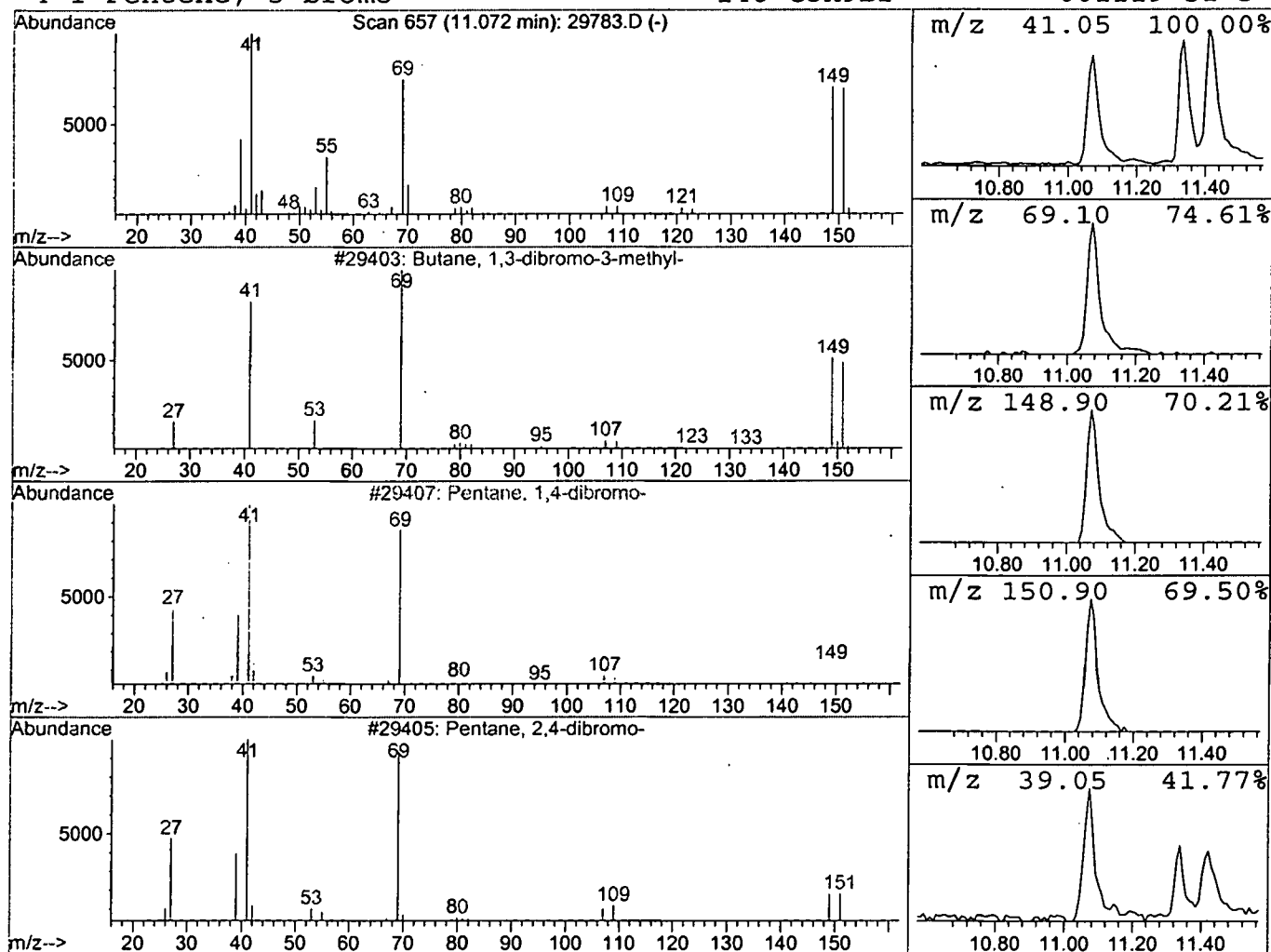
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Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 9 Butane, 1,3-dibromo-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	0.61 ug/l	178210	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 1,3-dibromo-3-methyl-	228	C5H10Br2	024443-15-0	42
2			Pentane, 1,4-dibromo-	228	C5H10Br2	000626-87-9	38
3			Pentane, 2,4-dibromo-	228	C5H10Br2	019398-53-9	38
4			1-Pentene, 5-bromo-	148	C5H9Br	001119-51-3	37



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
Acq On : 15 Dec 2001 7:25 am
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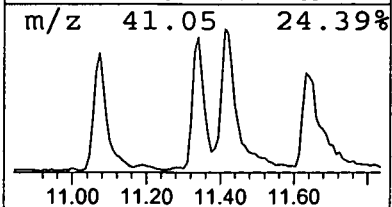
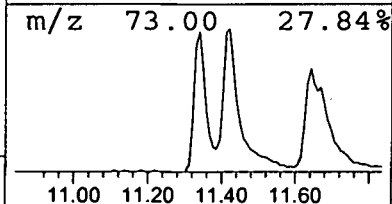
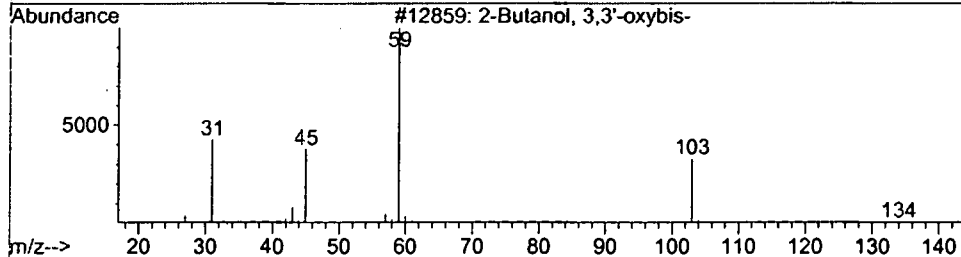
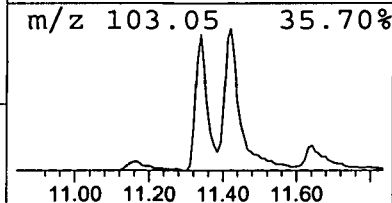
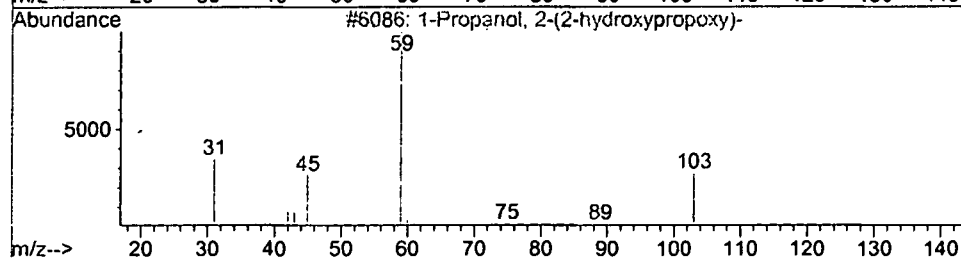
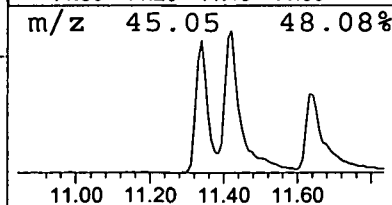
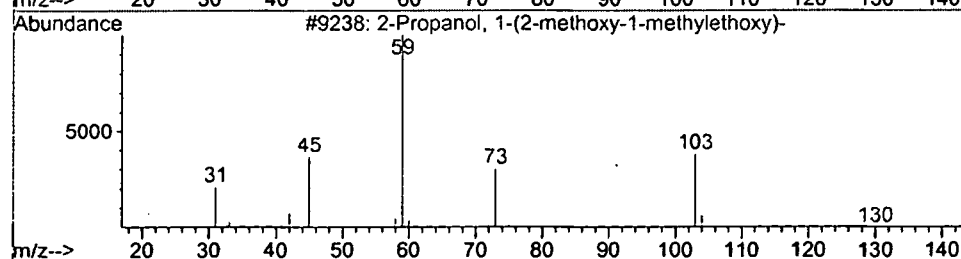
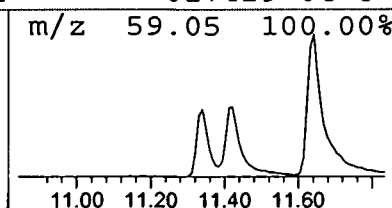
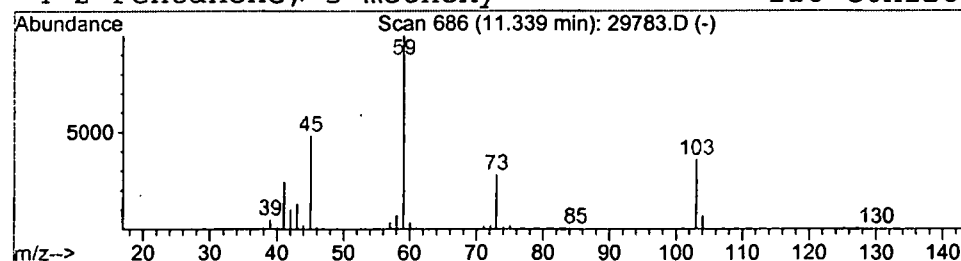
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Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 10 2-Propanol, 1-(2-methoxy-1-met Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.34	1.30 ug/l	378198	1,4-Dichlorobenzene-d4	11.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxy-1-methylet	148	C7H16O3	020324-32-7	78
2			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59
3			2-Butanol, 3,3'-oxybis-	162	C8H18O3	054305-61-2	50
4			2-Pentanone, 5-methoxy-	116	C6H12O2	017429-04-8	42



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC1401\29783.D
Acq On : 15 Dec 2001 7:25 am
Sample : gcms scan 12/10
Misc :
MS Integration Params: LSCINT.P

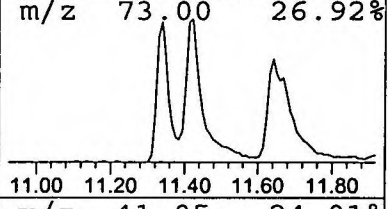
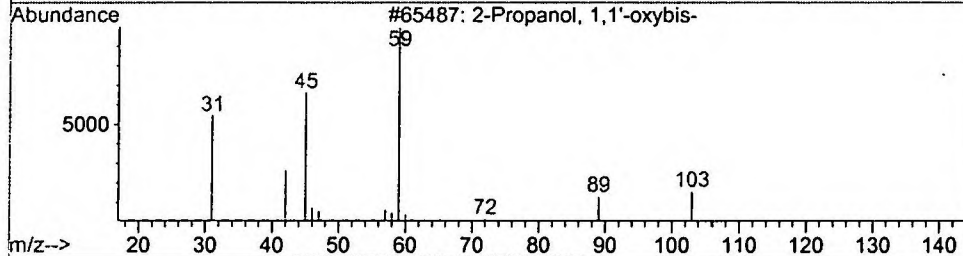
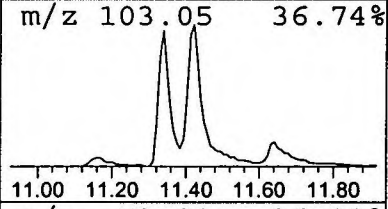
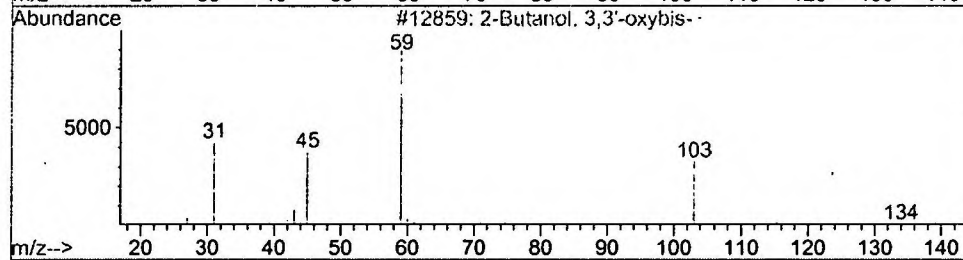
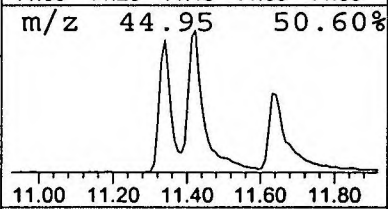
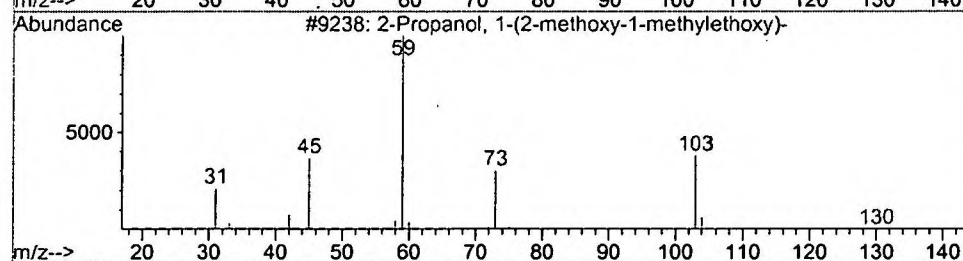
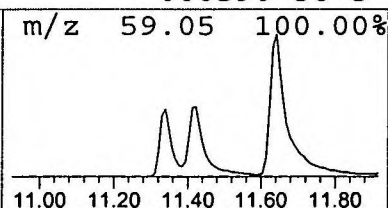
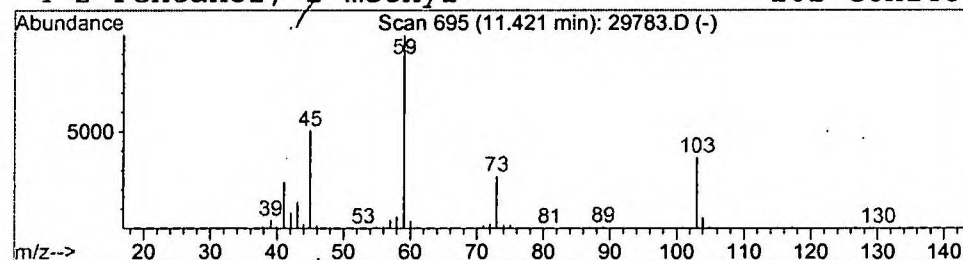
Vial: 6
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00

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

Peak Number 11 2-Propanol, 1-(2-methoxy-1-met Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	1.78 ug/l	516966	1,4-Dichlorobenzene-d4	11.67

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-methoxy-1-methylet	148	C7H16O3	020324-32-7	72
2		2-Butanol, 3,3'-oxybis-	162	C8H18O3	054305-61-2	50
3		2-Propanol, 1,1'-oxybis-	134	C6H14O3	000110-98-5	45
4		2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	42



Tentatively Identified Compound (LSC) summary

Operator ID: 209 GALOS Date Acquired: 15 Dec 2001 7:25 am
 Data File: C:\HPCHEM\1\DATA\DEC1401\29783.D
 Name: gcms scan 12/10
 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
2-Butene , 1-bromo-3-	6.05	3.6	ug/l	1037650	ISTD01	11.67	5802540	20.0
Amylene Hydrate	6.76	0.7	ug/l	194679	ISTD01	11.67	5802540	20.0
Butane , 2,3-dichloro	7.21	0.7	ug/l	212417	ISTD01	11.67	5802540	20.0
N-Ethyl formamide	7.59	3.3	ug/l	966825	ISTD01	11.67	5802540	20.0
2-Propanone , 1,1,1-t	7.74	0.5	ug/l	141342	ISTD01	11.67	5802540	20.0
Butanamide	8.63	35.0	ug/l	10146600	ISTD01	11.67	5802540	20.0
Butane , 1,3-dichloro	9.13	16.2	ug/l	4707200	ISTD01	11.67	5802540	20.0
3,4-Dimethyl-5-hexen	9.45	1.0	ug/l	290991	ISTD01	11.67	5802540	20.0
Butane , 1,3-dibromo-	11.07	0.6	ug/l	178210	ISTD01	11.67	5802540	20.0
2-Propanol , 1-(2-met	11.34	1.3	ug/l	378198	ISTD01	11.67	5802540	20.0
2-Propanol , 1-(2-met	11.42	1.8	ug/l	516966	ISTD01	11.67	5802540	20.0

29783.D GCMS1126.M Fri Dec 28 13:16:31 2001