

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
 Data File : VX005249.D
 Acq On : 11 Oct 2018 12:07
 Operator : JC/MD
 Sample : J5326-41
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-PH-3-STONE

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	16	20	25	rVB	36036	41503	4.02%	0.665%
2	1.635	66	79	84	rBV8	12897	36374	3.52%	0.583%
3	2.446	206	212	221	rBV	19298	34462	3.34%	0.552%
4	2.855	274	279	287	rVB2	13575	26558	2.57%	0.425%
5	3.025	300	307	313	rVB	7829	17500	1.69%	0.280%
6	5.507	702	714	726	rBV	126879	364973	35.33%	5.846%
7	5.665	728	740	754	rBV	156454	449438	43.50%	7.199%
8	6.068	792	806	820	rBV	140777	356296	34.49%	5.707%
9	6.470	858	872	886	rBV	103054	271284	26.26%	4.345%
10	6.860	926	936	944	rBV	247873	605529	58.61%	9.699%
11	7.665	1063	1068	1076	rBV2	68181	126160	12.21%	2.021%
12	7.884	1097	1104	1120	rBV	132302	238988	23.13%	3.828%
13	8.720	1234	1241	1264	rBV	603503	1033092	100.00%	16.548%
14	9.408	1350	1354	1358	rVB	14752	17785	1.72%	0.285%
15	9.549	1371	1377	1383	rBV	68464	96181	9.31%	1.541%
16	9.640	1388	1392	1400	rVB	17735	24611	2.38%	0.394%
17	9.975	1439	1447	1460	rBV	78280	107601	10.42%	1.724%
18	10.116	1463	1470	1488	rVV	580270	811829	78.58%	13.004%
19	11.140	1632	1638	1653	rBV	572668	718865	69.58%	11.515%
20	12.079	1786	1792	1800	rBV	709479	863929	83.63%	13.838%

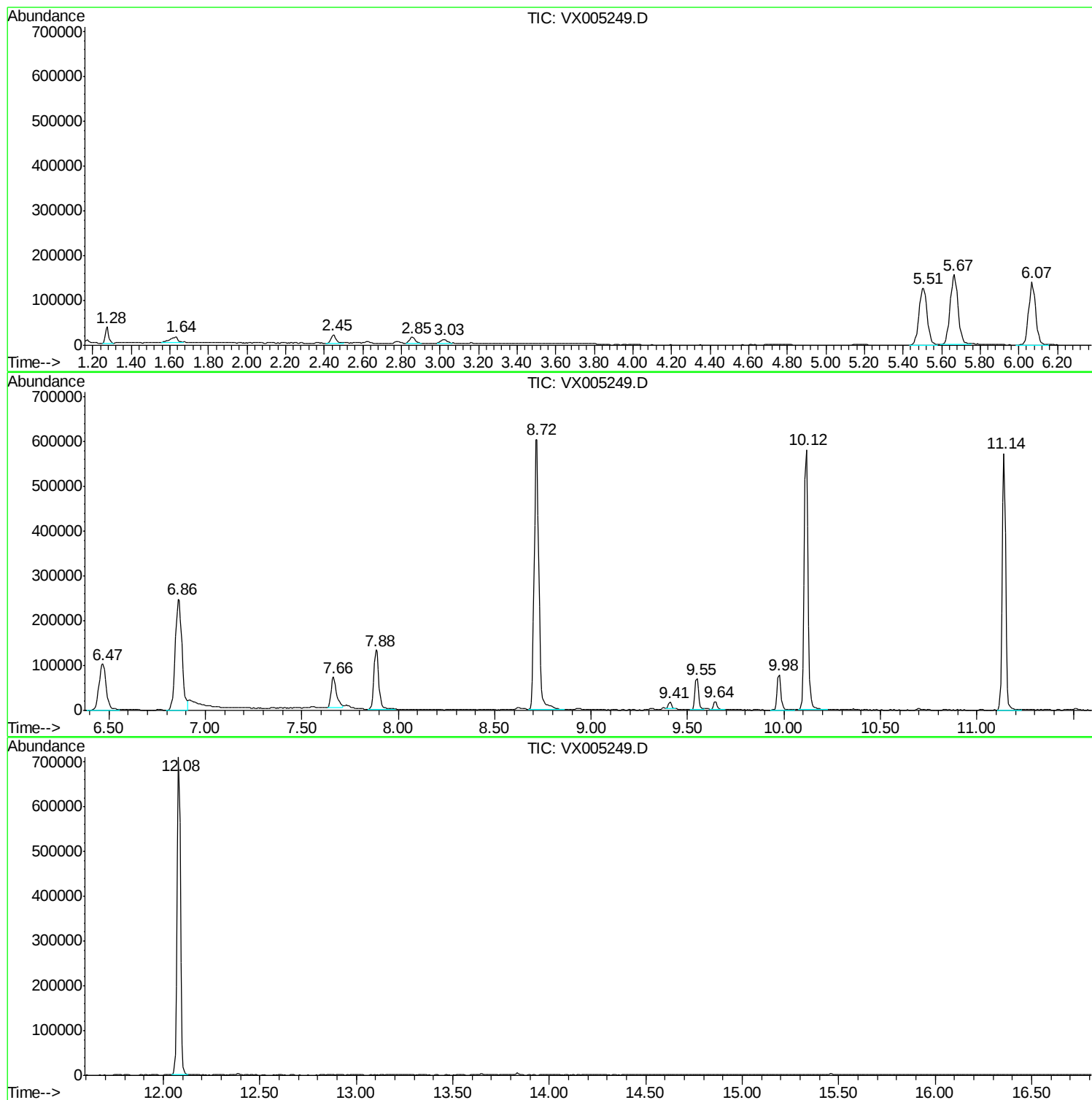
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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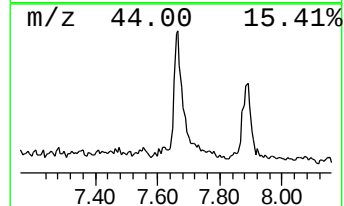
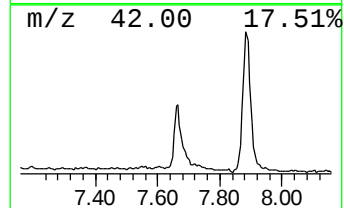
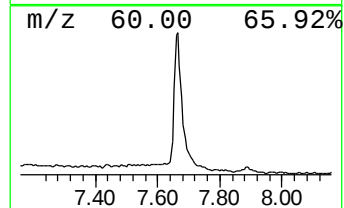
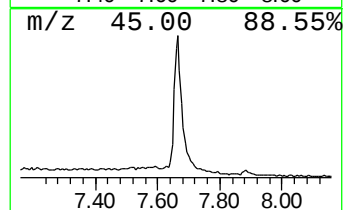
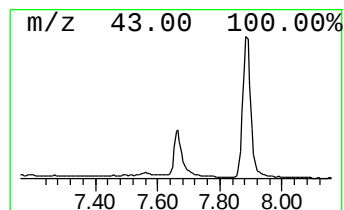
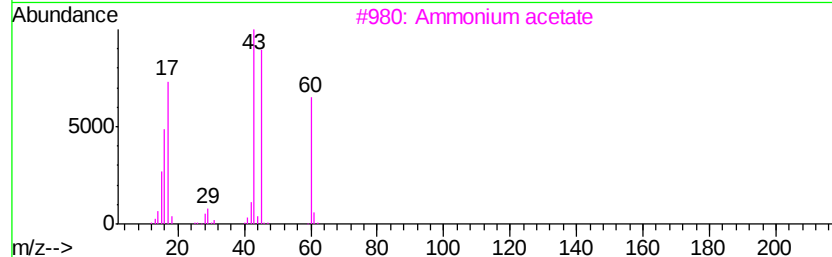
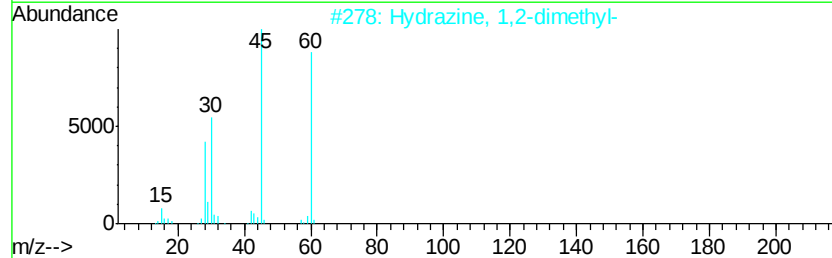
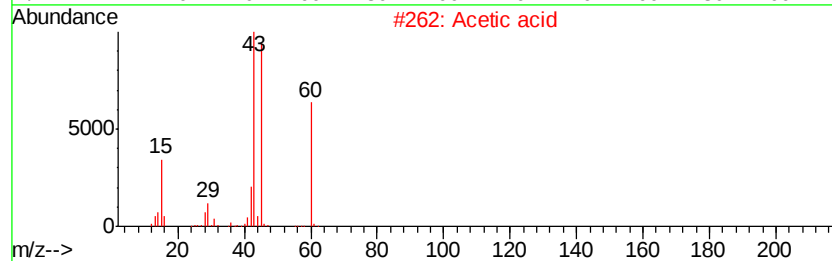
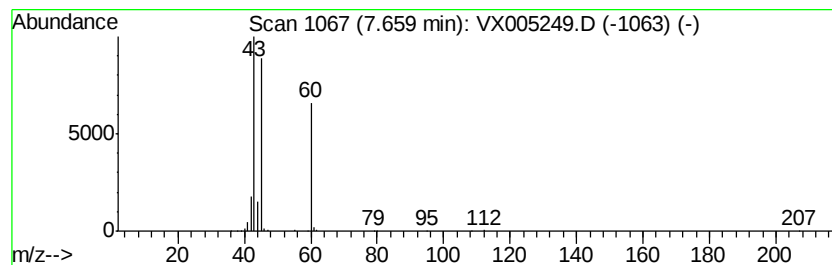
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	10.42 ug/l	126160	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid	60	C2H4O2	000064-19-7	90
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	64
3		Ammonium acetate	77	C2H7NO2	000631-61-8	43
4		Cyclohexan-1,4,5-triol-3-one-1-c...	190	C7H10O6	1000128-45-5	40
5		Hydroperoxide, 1-methylpentyl	118	C6H14O2	024254-55-5	36



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ClientSampled :
FL-PH-3-STONE

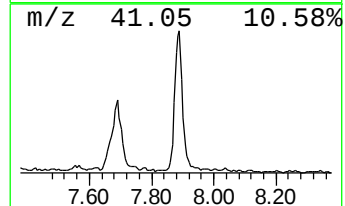
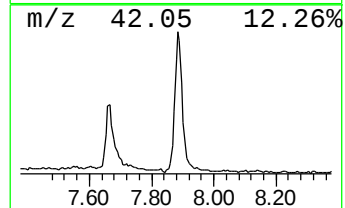
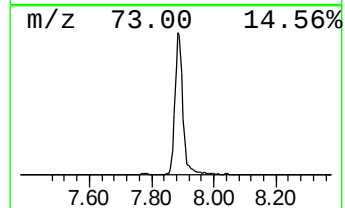
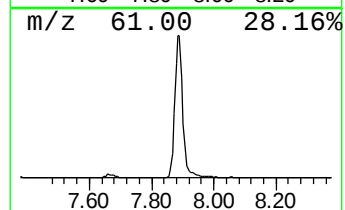
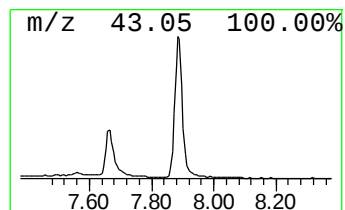
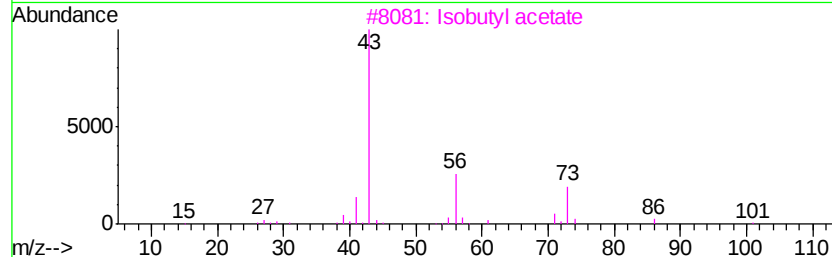
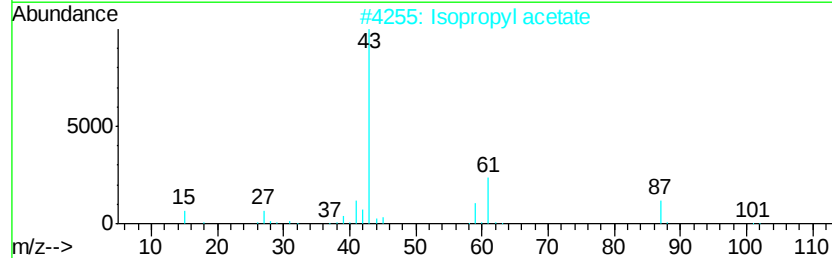
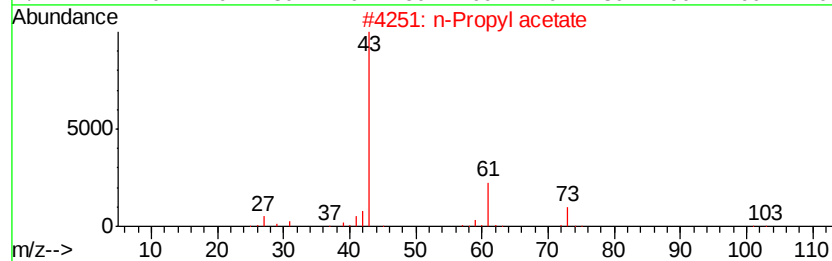
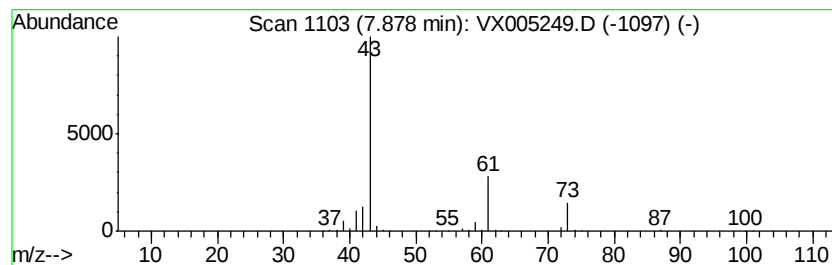
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Peak Number 2 n-Propyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	19.73 ug/l	238988	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	78
2		Isopropyl acetate	102	C5H10O2	000108-21-4	36
3		Isobutyl acetate	116	C6H12O2	000110-19-0	9
4		Ethanamine, N-ethyl-	73	C4H11N	000109-89-7	7
5		Isobutane	58	C4H10	000075-28-5	7



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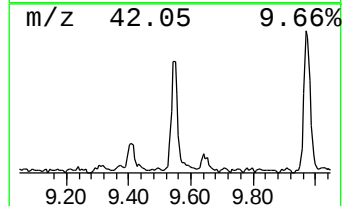
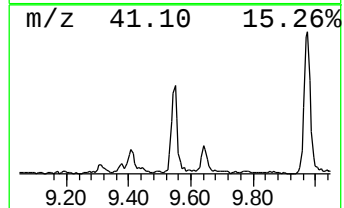
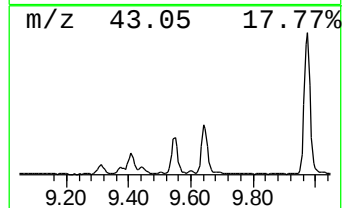
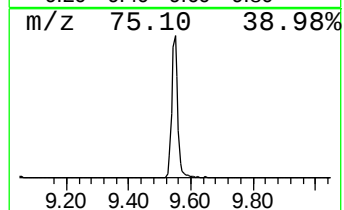
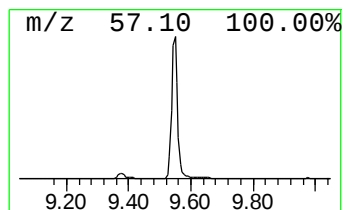
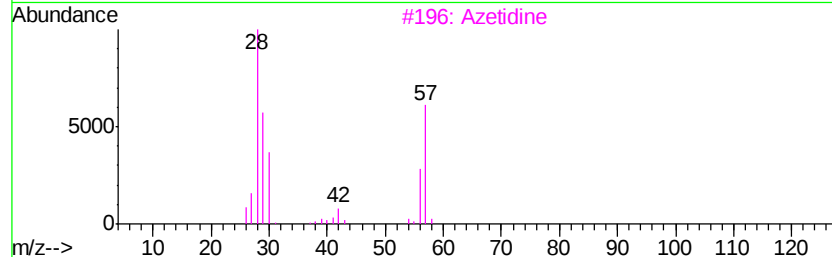
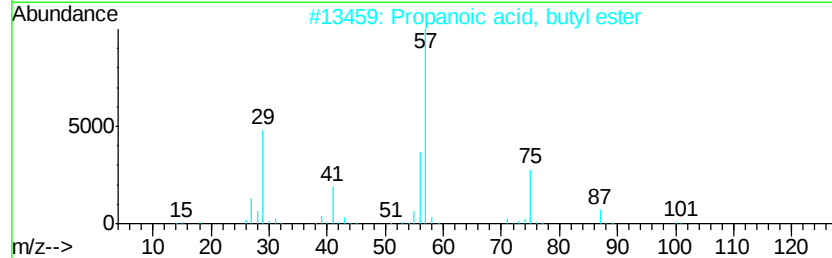
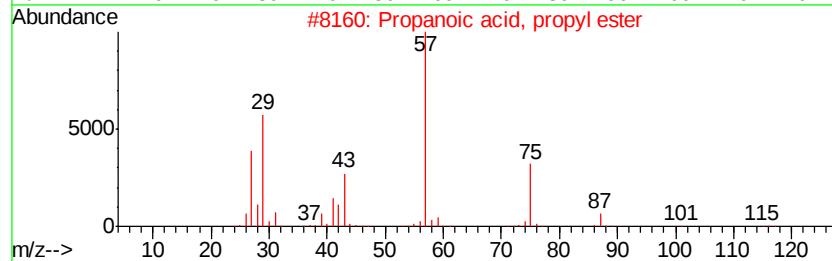
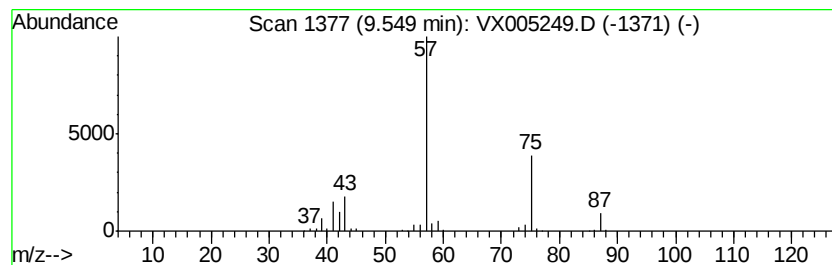
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Peak Number 3 Propanoic acid, propyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	5.92 ug/l	96181	Chlorobenzene-d5	10.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
2			Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	50
3			Azetidine	57	C3H7N	000503-29-7	9
4			di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	9
5			Propane, 1-bromo-2-methyl-	136	C4H9Br	000078-77-3	9



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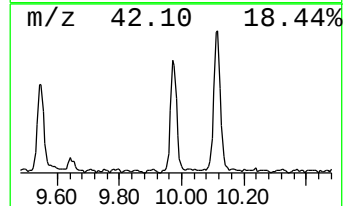
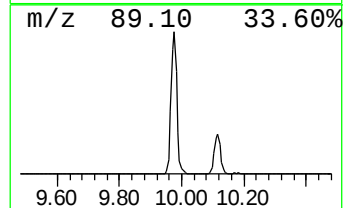
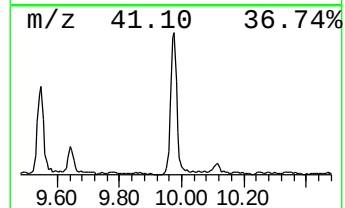
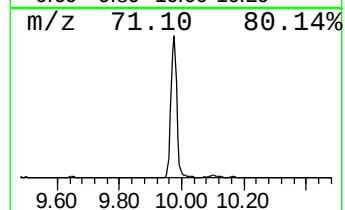
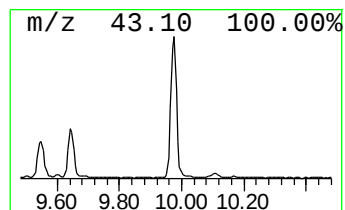
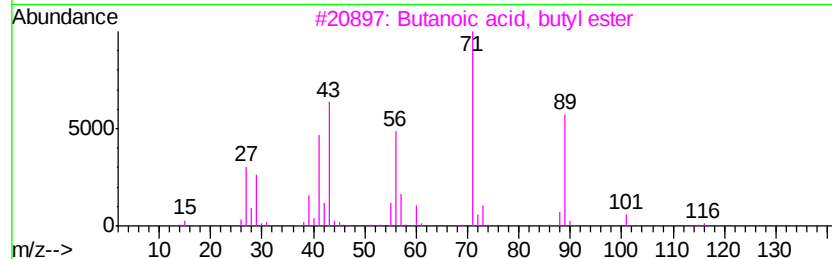
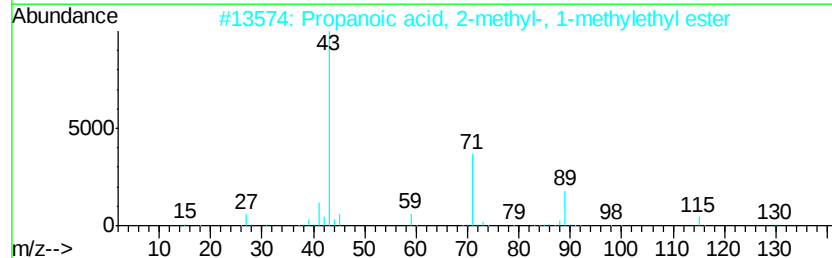
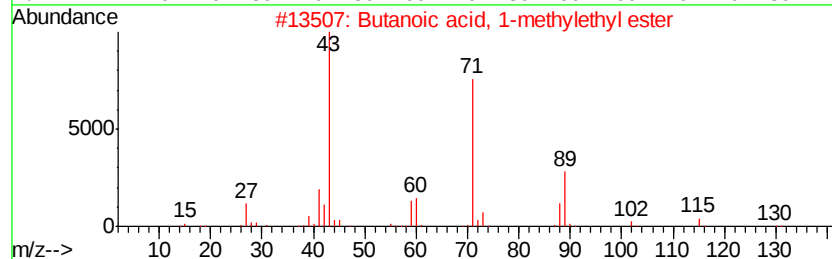
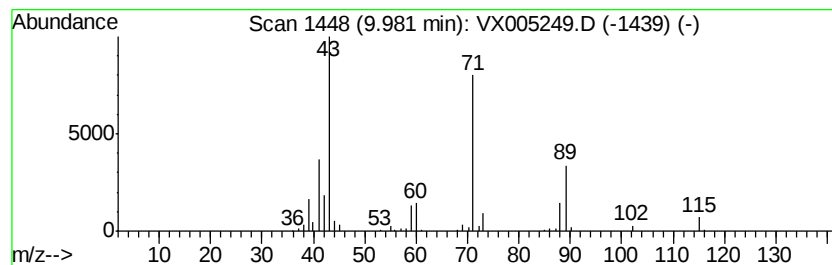
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Peak Number 4 Butanoic acid, 1-methylethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	6.63 ug/l	107601	Chlorobenzene-d5	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	90
2		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
3		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	56
5		Ethane-1,1-diol dibutanoate	202	C10H18O4	025572-25-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	7.66	10.4	ug/l	126160	2	6.87	605529	50.0
n-Propyl acetate	7.88	19.7	ug/l	238988	2	6.87	605529	50.0
Propanoic acid, p...	9.55	5.9	ug/l	96181	3	10.12	811829	50.0
Butanoic acid, 1-...	9.98	6.6	ug/l	107601	3	10.12	811829	50.0