

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110118\
 Data File : VX005727.D
 Acq On : 01 Nov 2018 14:17
 Operator : JC/MD
 Sample : J5737-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-B

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103118W.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	1.599	67	73	77	rBV	6682	11026	1.60%	0.226%
2	2.446	208	212	218	rVB	4946	8382	1.21%	0.172%
3	2.782	260	267	272	rBV	3668	7728	1.12%	0.159%
4	2.855	272	279	291	rVV	292404	551764	79.88%	11.330%
5	5.507	703	714	728	rBV2	85088	239467	34.67%	4.917%
6	5.659	728	739	751	rBV	140764	386519	55.96%	7.937%
7	6.068	795	806	820	rBV2	101766	269229	38.98%	5.528%
8	6.464	859	871	890	rBV	83687	206388	29.88%	4.238%
9	6.860	927	936	954	rBV	226262	553500	80.13%	11.365%
10	7.634	1057	1063	1068	rBV2	5683	12215	1.77%	0.251%
11	7.884	1096	1104	1119	rBV	103709	181336	26.25%	3.723%
12	8.622	1218	1225	1233	rBV	4286	8856	1.28%	0.182%
13	8.713	1233	1240	1249	rBV	428522	690729	100.00%	14.183%
14	9.409	1350	1354	1366	rVB	10841	18028	2.61%	0.370%
15	9.549	1371	1377	1382	rBV	50036	68739	9.95%	1.411%
16	9.640	1389	1392	1401	rVB	14867	20948	3.03%	0.430%
17	9.975	1441	1447	1455	rBV	51225	71039	10.28%	1.459%
18	10.116	1462	1470	1486	rBV	438335	597642	86.52%	12.272%
19	11.140	1632	1638	1651	rVB	332134	428702	62.07%	8.803%
20	12.079	1786	1792	1805	rVB	448446	537830	77.86%	11.044%

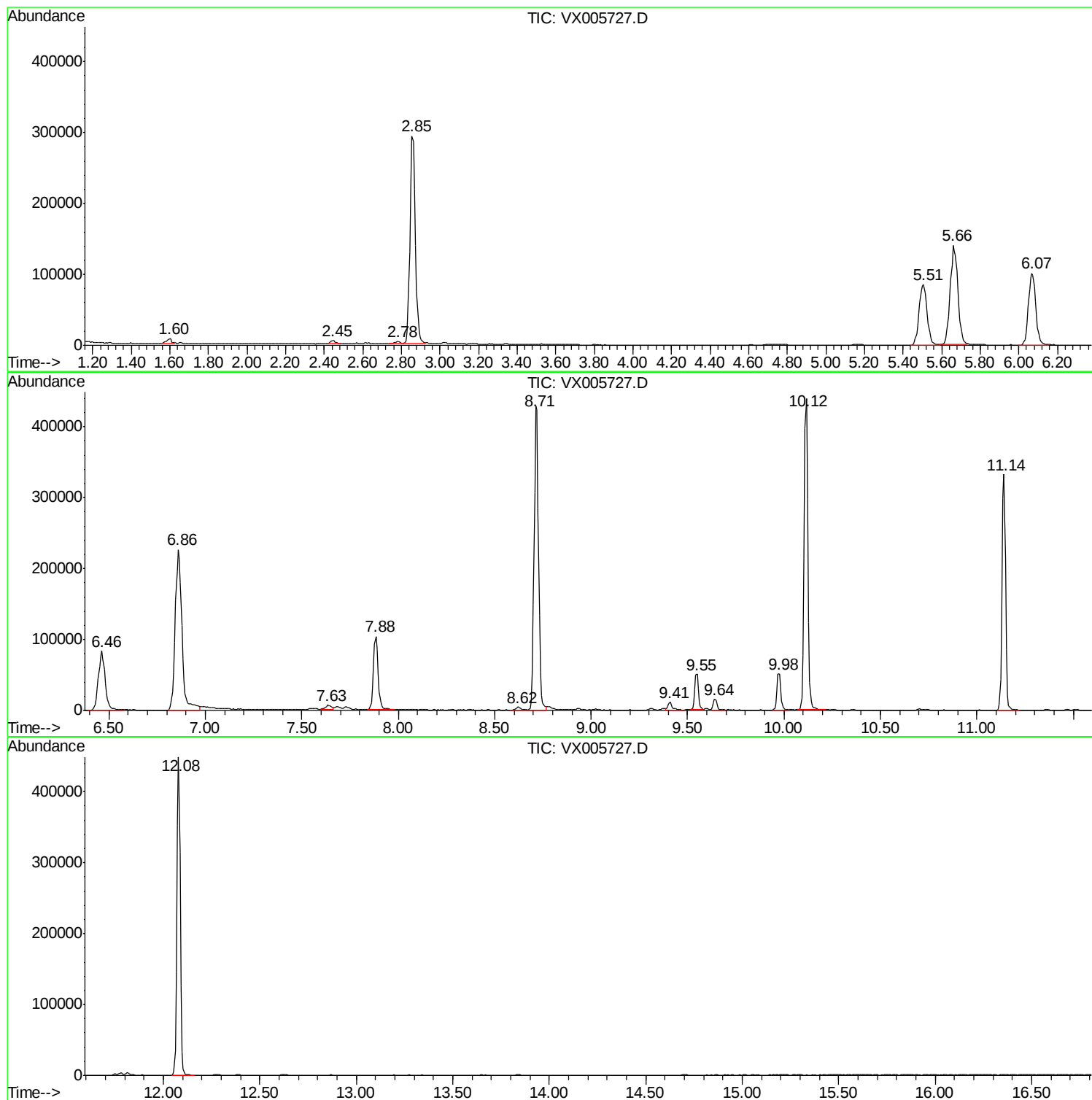
Sum of corrected areas: 4870067

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X103118W.M
Quant Title : SW846 8260

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



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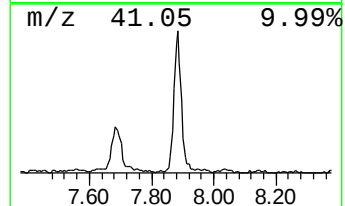
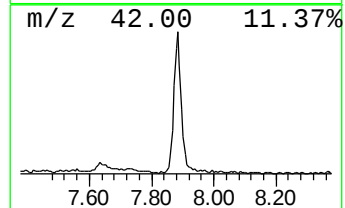
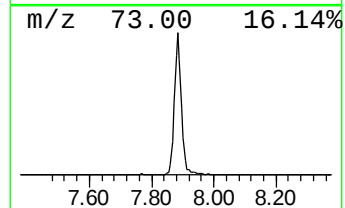
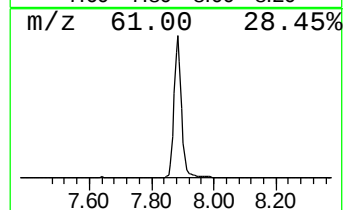
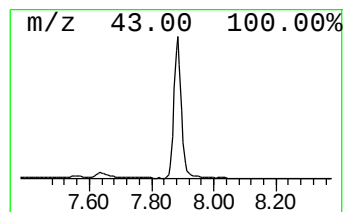
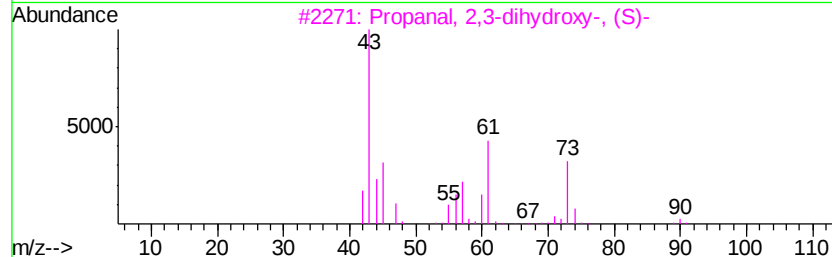
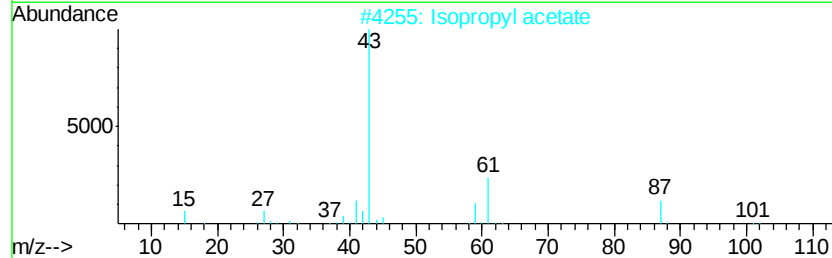
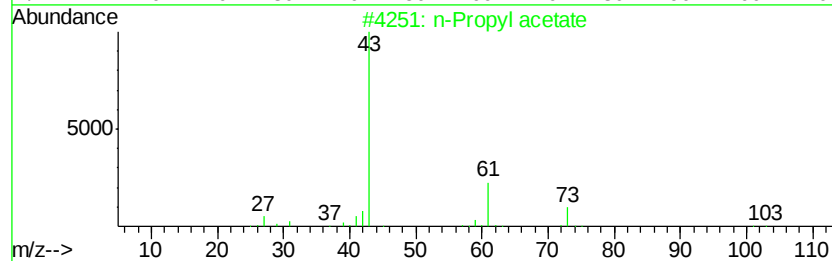
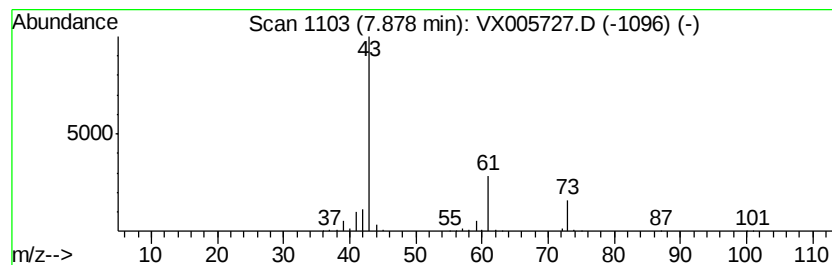
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X103118W.M
Quant Title : SW846 8260

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

Peak Number 1 n-Propyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	16.38 ug/l	181336	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		Isopropyl acetate	102	C5H10O2	000108-21-4	36
3		Propanal, 2,3-dihydroxy-, (S)-	90	C3H6O3	000497-09-6	36
4		Isobutane	58	C4H10	000075-28-5	7
5		Isobutylamine	73	C4H11N	000078-81-9	5



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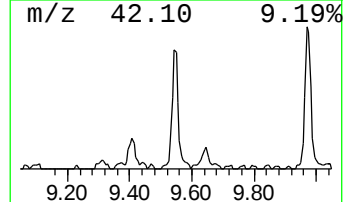
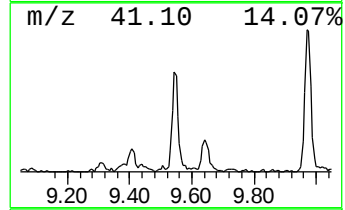
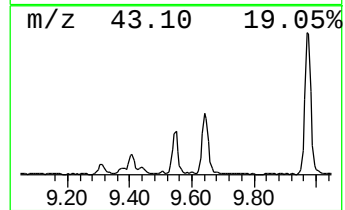
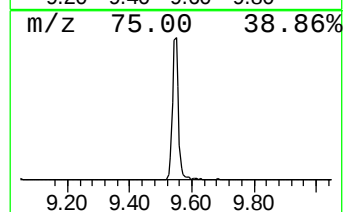
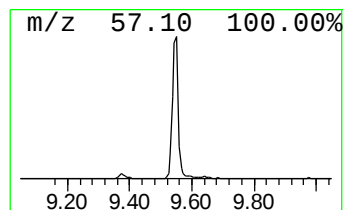
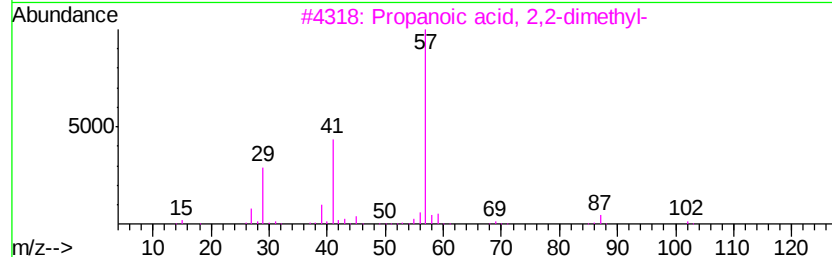
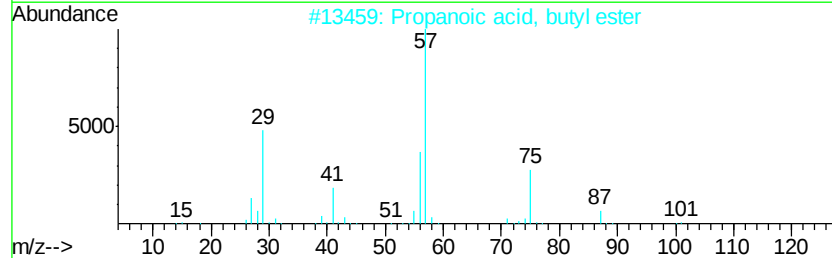
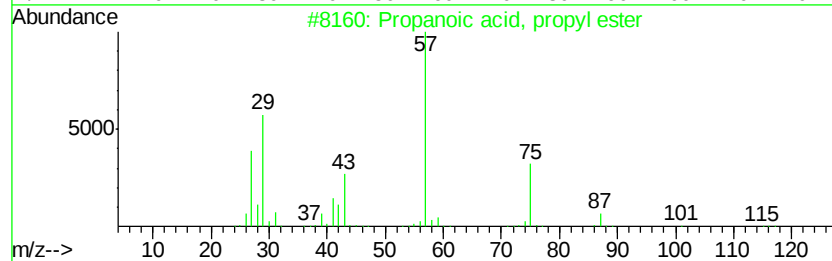
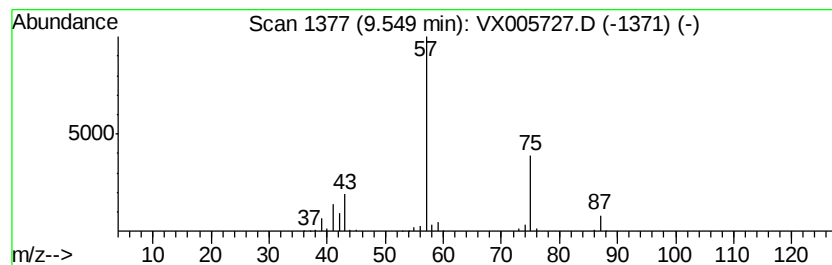
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Peak Number 2 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	5.75 ug/l	68739	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		Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	9
4		Trimethylaluminum	72	C3H9Al	000075-24-1	9
5		di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	9



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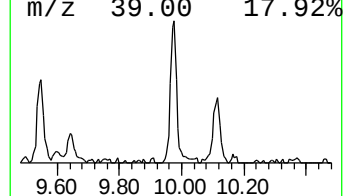
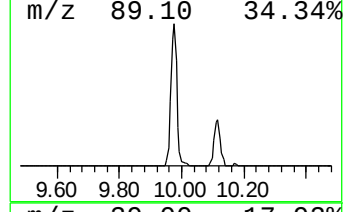
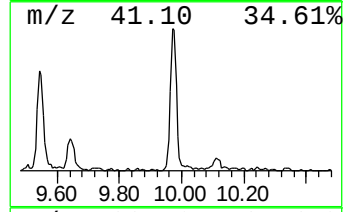
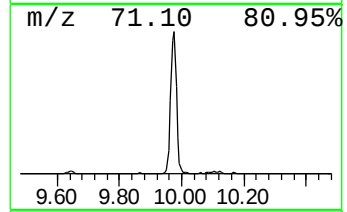
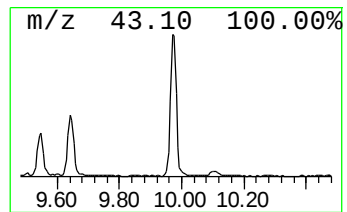
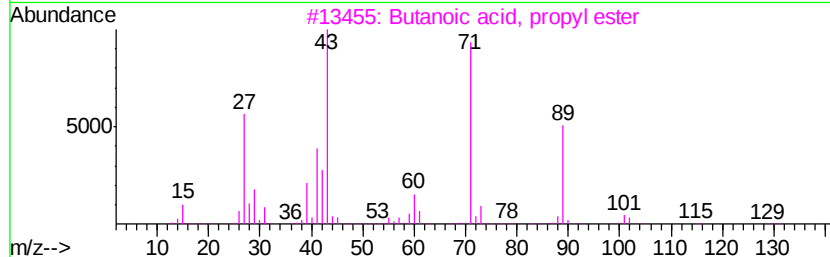
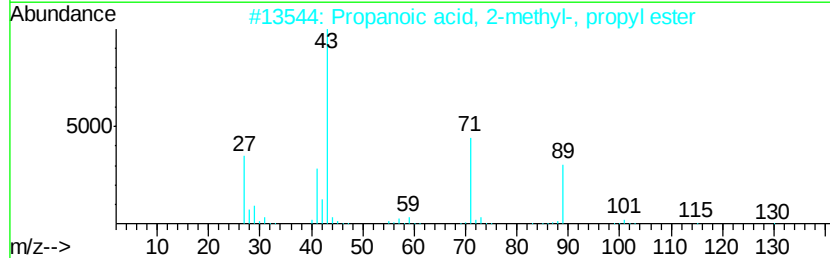
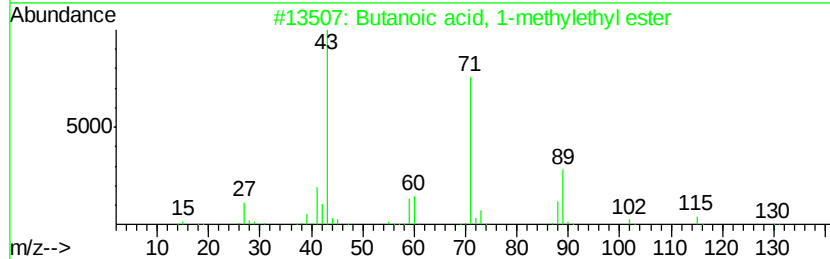
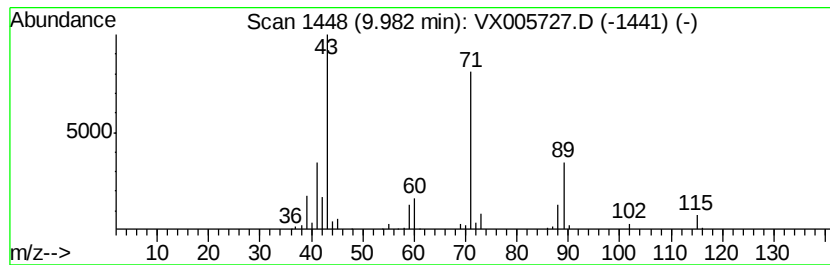
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Peak Number 3 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	5.94 ug/l	71039	Chlorobenzene-d5	10.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	90
2		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64
3		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	59
4		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	42
5		Butanoic acid, 2-propenyl ester	128	C7H12O2	002051-78-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	7.88	16.4	ug/l	181336	2	6.86	553500	50.0
Propanoic acid, p...	9.55	5.8	ug/l	68739	3	10.12	597642	50.0
Butanoic acid, 1-...	9.98	5.9	ug/l	71039	3	10.12	597642	50.0