

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
 Data File : VX005064.D
 Acq On : 05 Oct 2018 12:31
 Operator : JC/MD
 Sample : J5198-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 102 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-01-100218-D

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	2.855	271	279	300	rBV	5447189	10561120	100.00%	60.603%
2	5.501	702	713	727	rBV	146405	418138	3.96%	2.399%
3	5.665	729	740	760	rBV	176903	519535	4.92%	2.981%
4	6.067	795	806	825	rBV	157843	417791	3.96%	2.397%
5	6.464	861	871	892	rBV	115973	309568	2.93%	1.776%
6	6.860	925	936	946	rBV	292499	707718	6.70%	4.061%
7	7.884	1098	1104	1122	rBV	164901	296423	2.81%	1.701%
8	8.719	1234	1241	1263	rBV	684817	1188156	11.25%	6.818%
9	9.549	1371	1377	1384	rBV	80482	114535	1.08%	0.657%
10	9.975	1440	1447	1460	rBV	85753	116995	1.11%	0.671%
11	10.116	1463	1470	1490	rVV	656567	942670	8.93%	5.409%
12	11.140	1632	1638	1659	rVB	646088	835898	7.91%	4.797%
13	12.079	1786	1792	1800	rBV	819096	998157	9.45%	5.728%

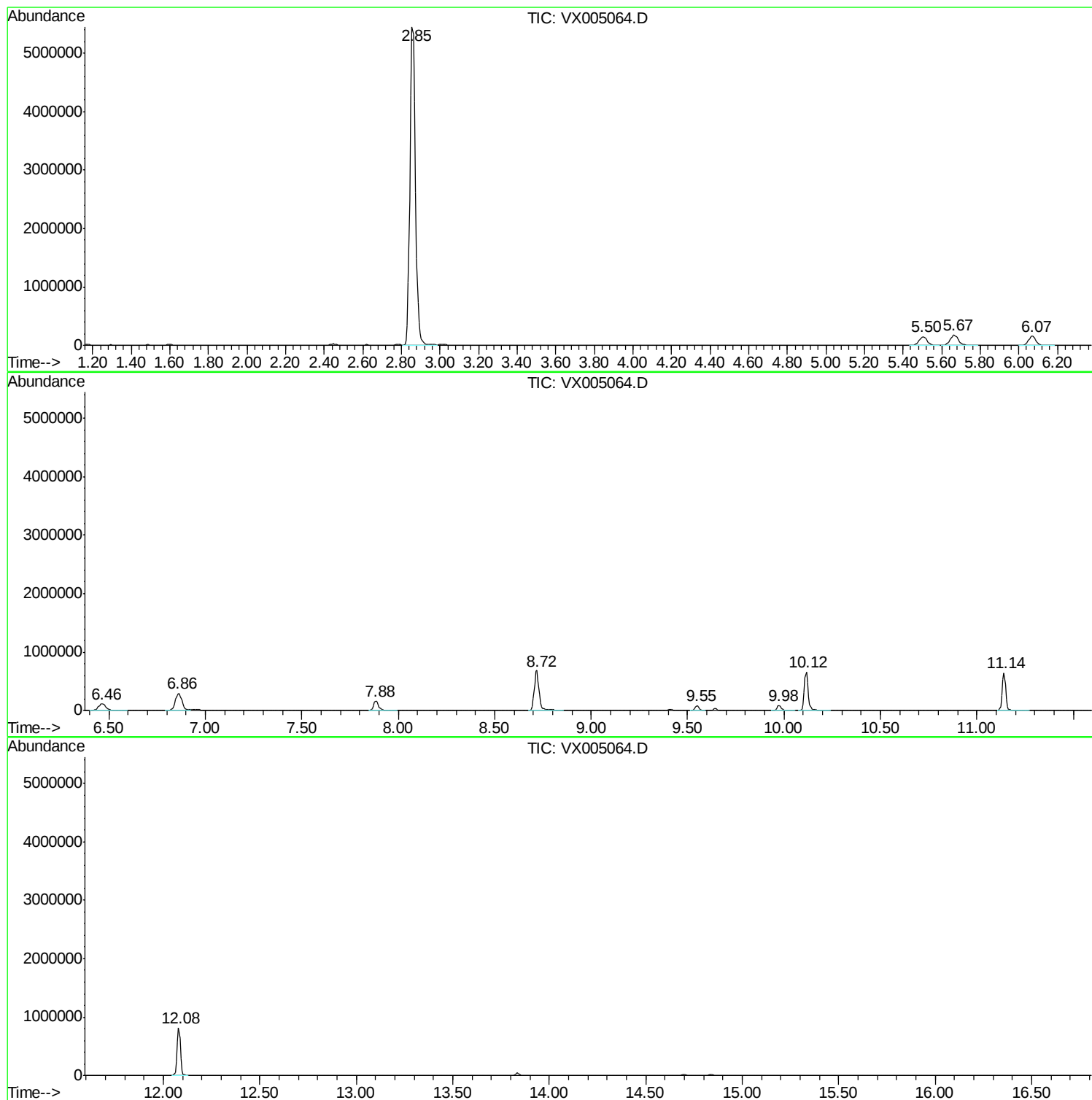
Sum of corrected areas: 17426704

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Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
CL-01-100218-D

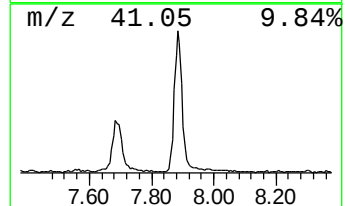
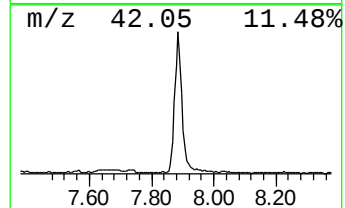
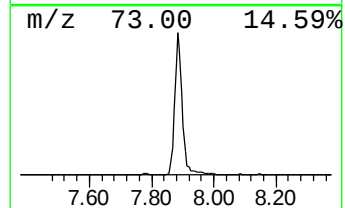
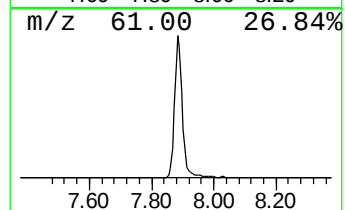
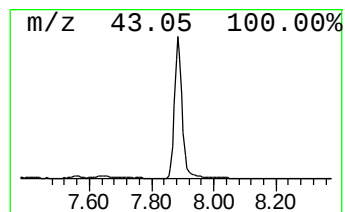
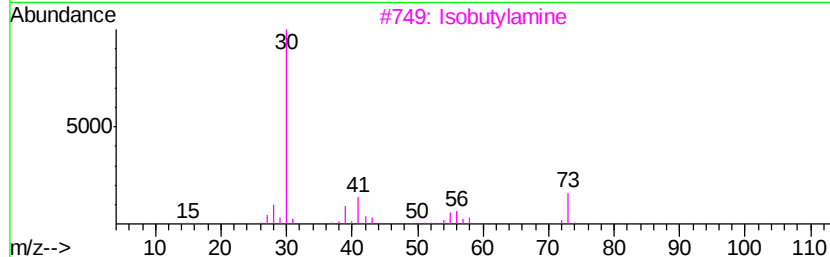
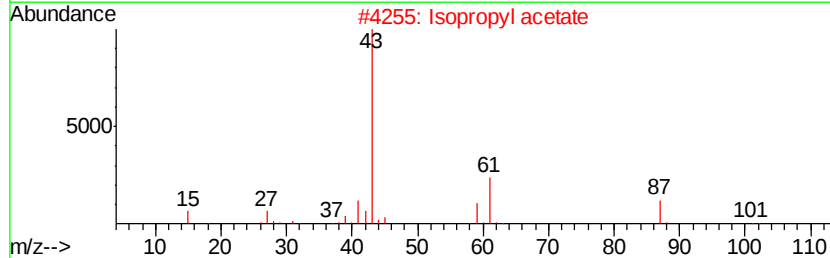
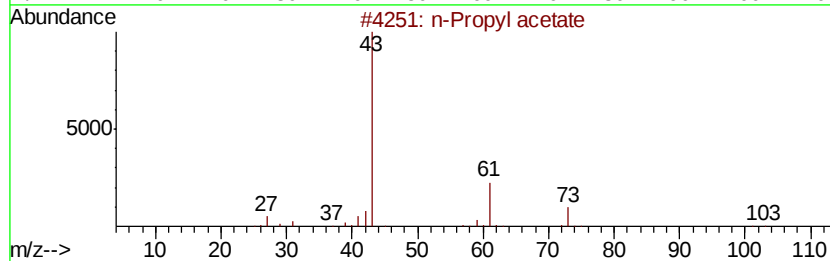
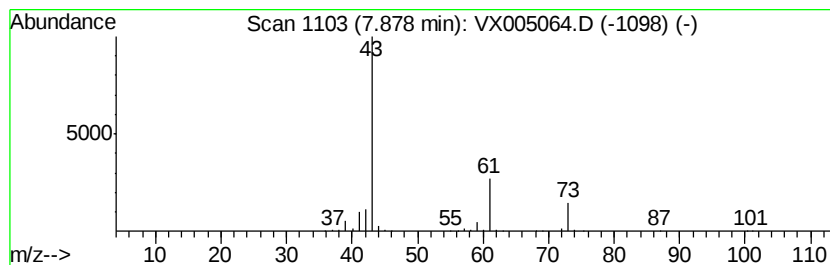
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Quant Title : SW846 8260

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	20.94 ug/l	296423	1,4-Difluorobenzene	6.87

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		Isobutylamine	73	C4H11N	000078-81-9	9
4		Isobutyl acetate	116	C6H12O2	000110-19-0	9
5		1-Butanamine	73	C4H11N	000109-73-9	7



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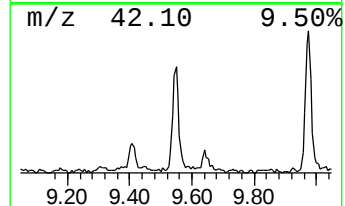
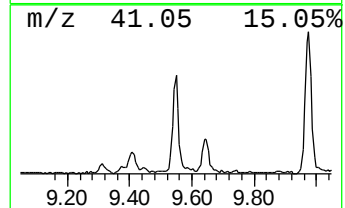
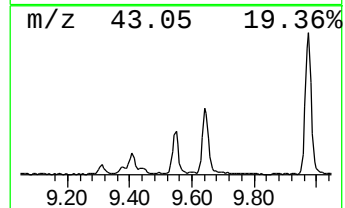
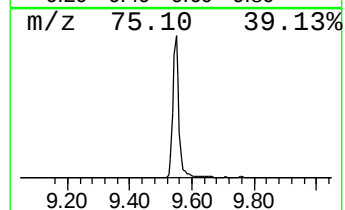
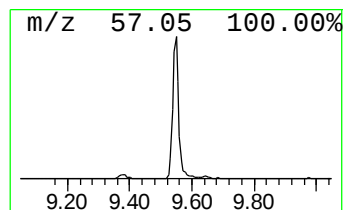
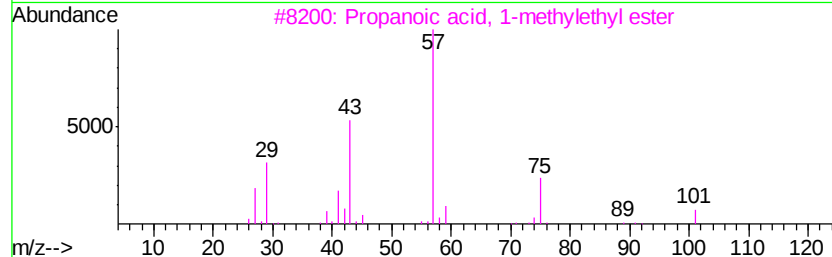
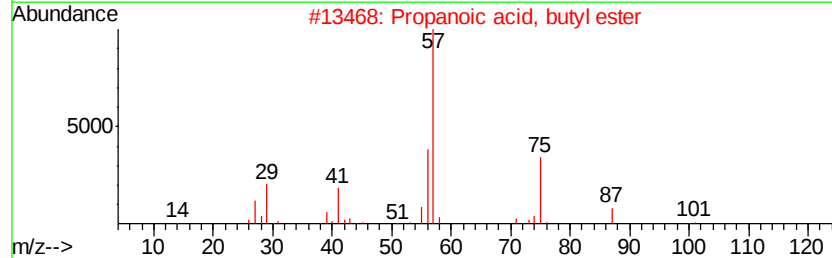
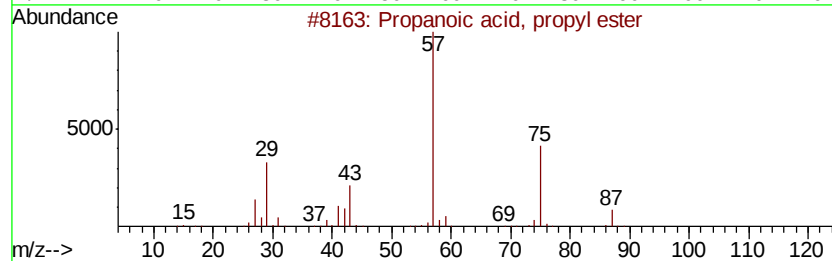
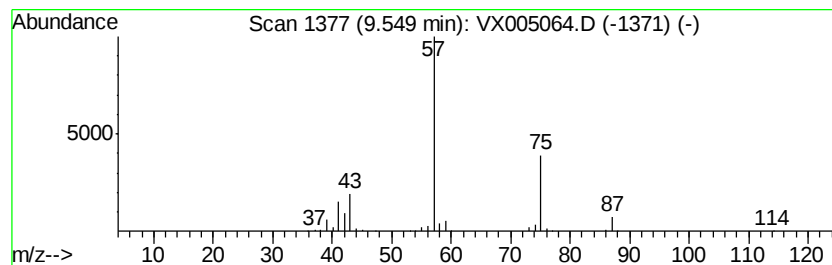
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Peak Number 2 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	6.08 ug/l	114535	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	72
3			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	33
4			Propanoic acid, 2-propenyl ester	114	C6H10O2	002408-20-0	9
5			Sulfone, 2-hydroxypropyl t-butyl	180	C7H16O3S	154619-05-3	9



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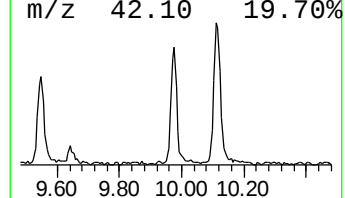
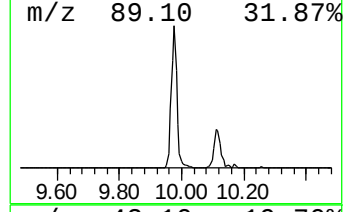
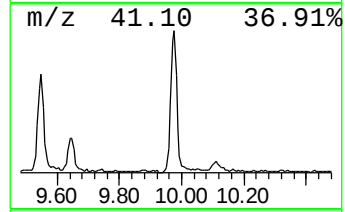
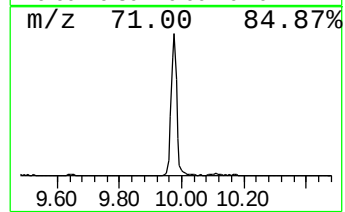
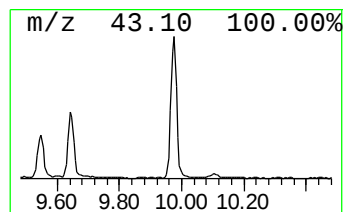
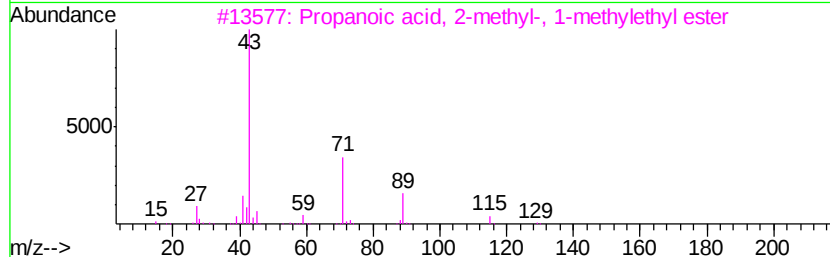
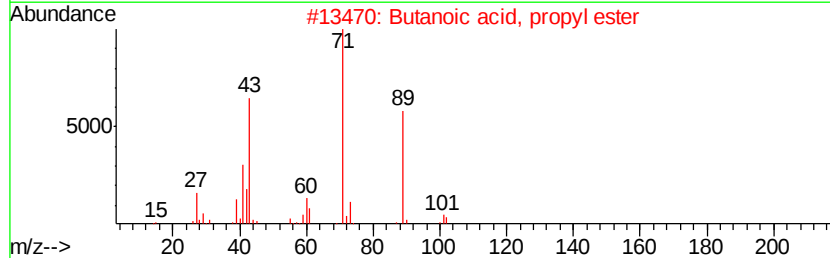
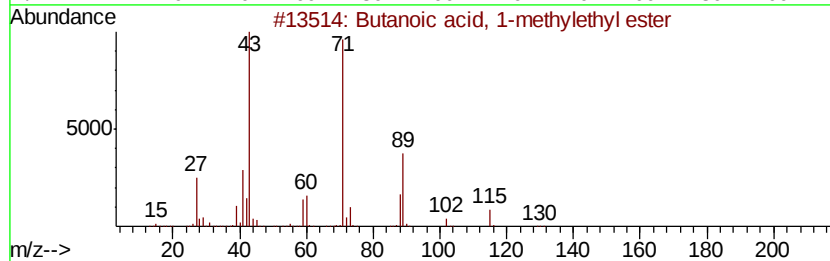
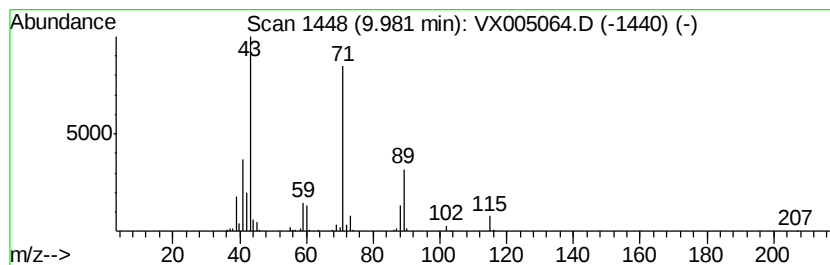
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Peak Number 3 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	6.21 ug/l	116995	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		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	78
3		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
4		Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	64
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	7.88	20.9	ug/l	296423	2	6.87	707718	50.0
Propanoic acid, p...	9.55	6.1	ug/l	114535	3	10.12	942670	50.0
Butanoic acid, 1-...	9.98	6.2	ug/l	116995	3	10.12	942670	50.0