

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101018\
 Data File : VU027550.D
 Acq On : 10 Oct 2018 02:35
 Operator : MD/SY
 Sample : J5329-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 POND-1

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_U\METHOD\82U100118W.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	2.325	348	358	373	rVB	12335	19443	2.37%	0.410%
2	2.701	466	475	493	rVB	5323	9372	1.14%	0.198%
3	4.887	1139	1155	1171	rBV	108001	243359	29.70%	5.134%
4	4.987	1172	1186	1206	rVV	178966	393289	48.00%	8.297%
5	5.312	1269	1287	1317	rBV	135572	292262	35.67%	6.166%
6	5.553	1347	1362	1403	rBV	101685	224064	27.35%	4.727%
7	5.890	1452	1467	1502	rBV	278902	573322	69.97%	12.095%
8	6.710	1708	1722	1753	rBV	105196	204013	24.90%	4.304%
9	7.569	1975	1989	2013	rBV	451651	819381	100.00%	17.286%
10	8.266	2189	2206	2230	rVB6	12652	36658	4.47%	0.773%
11	8.421	2244	2254	2270	rVB	45633	73928	9.02%	1.560%
12	8.530	2279	2288	2304	rVB	11819	21507	2.62%	0.454%
13	8.906	2392	2405	2421	rBV	49563	83075	10.14%	1.753%
14	9.093	2447	2463	2484	rBV	401538	678109	82.76%	14.305%
15	10.308	2830	2841	2865	rBV	302519	480988	58.70%	10.147%
16	11.485	3195	3207	3227	rBV	372037	587439	71.69%	12.393%

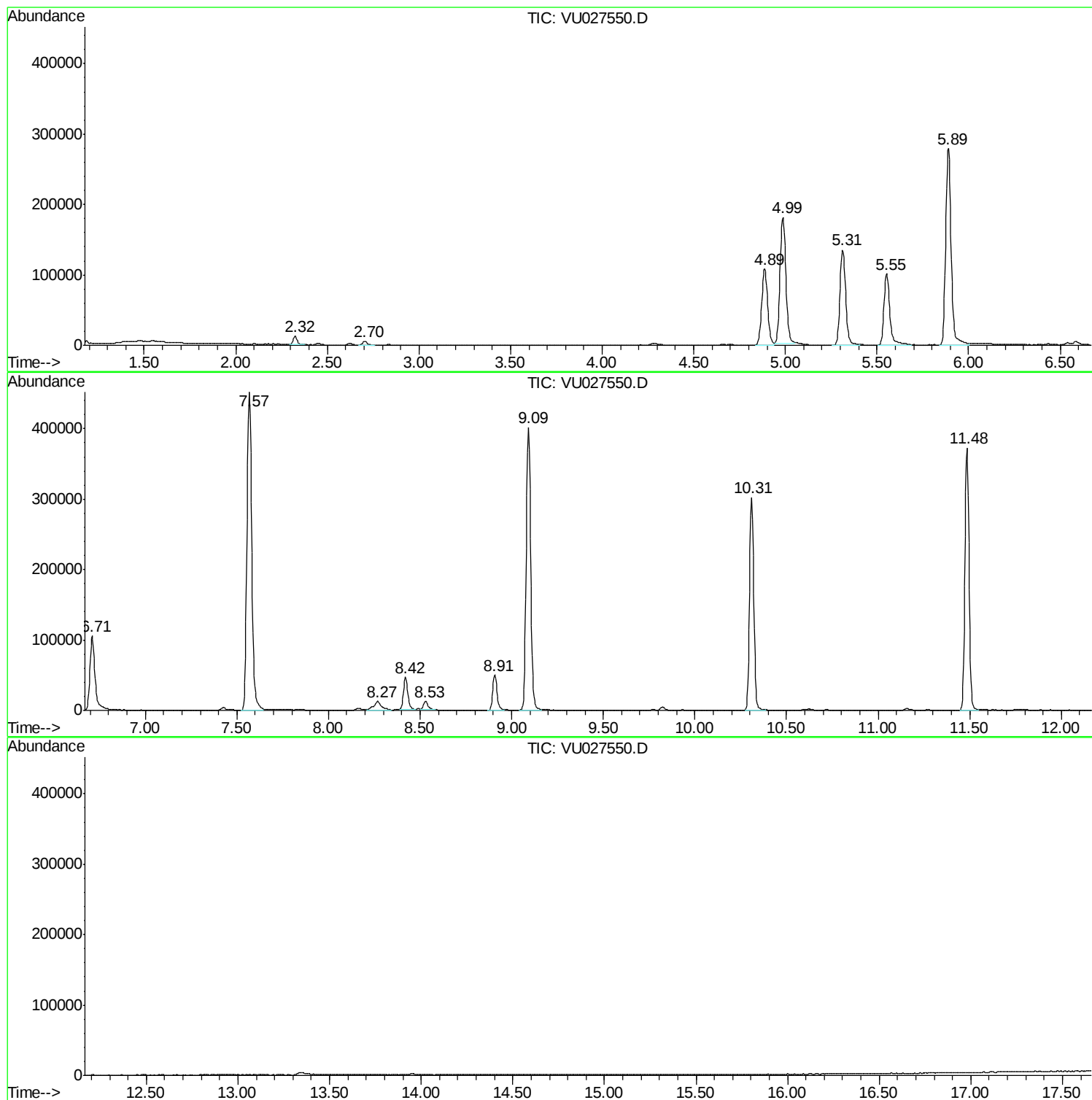
Sum of corrected areas: 4740209

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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



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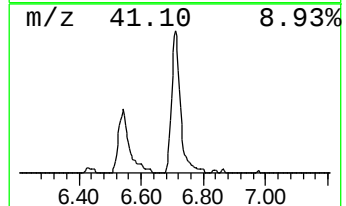
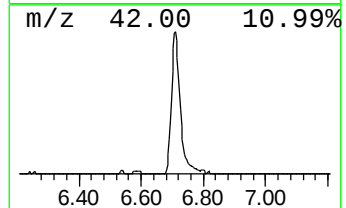
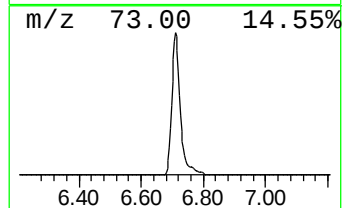
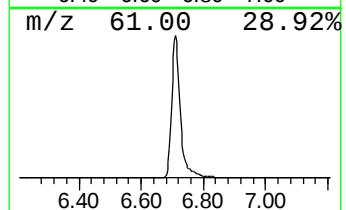
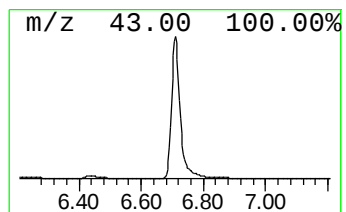
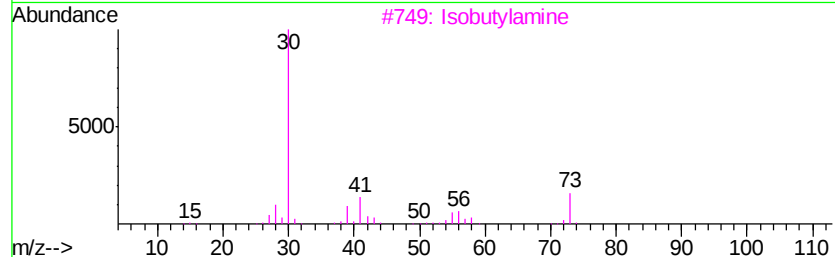
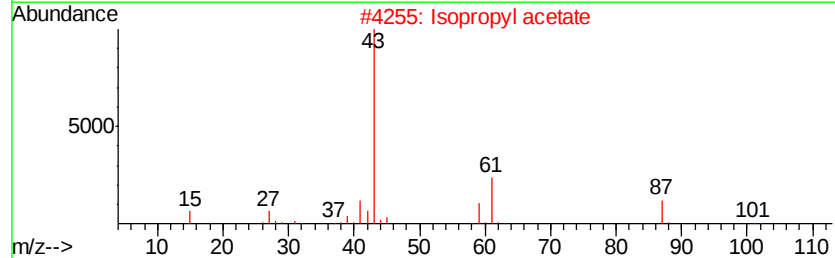
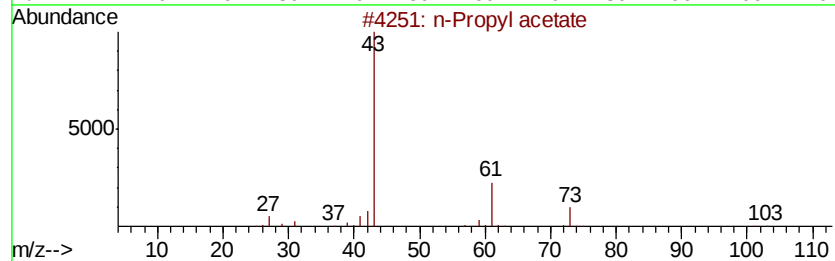
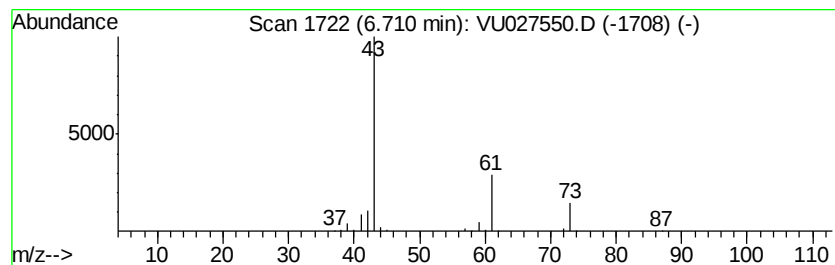
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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.
6.71	17.79 ug/l	204013	1,4-Difluorobenzene	5.89

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	7
4		1-Butanamine	73	C4H11N	000109-73-9	7
5		Butane, 2-methyl-	72	C5H12	000078-78-4	4



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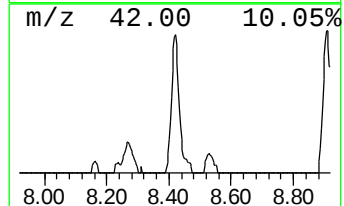
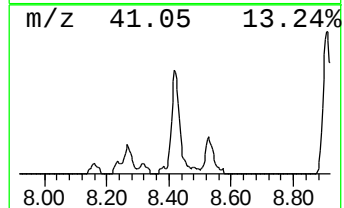
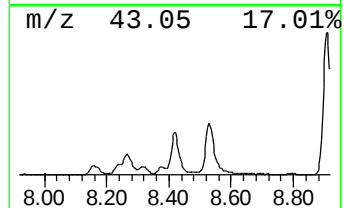
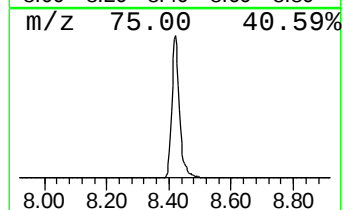
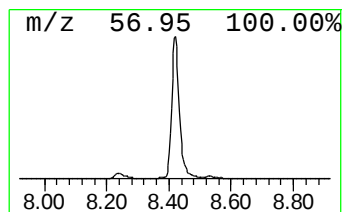
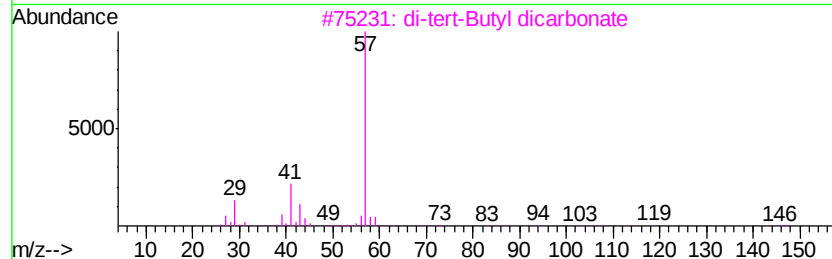
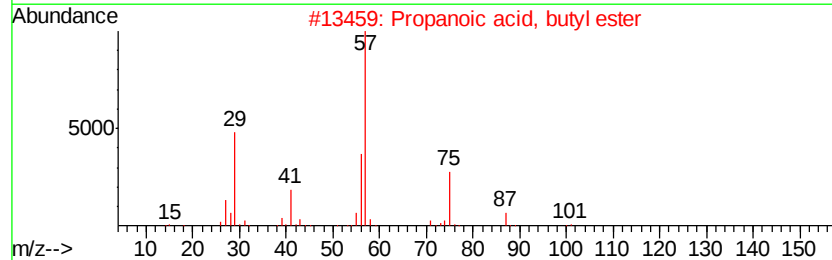
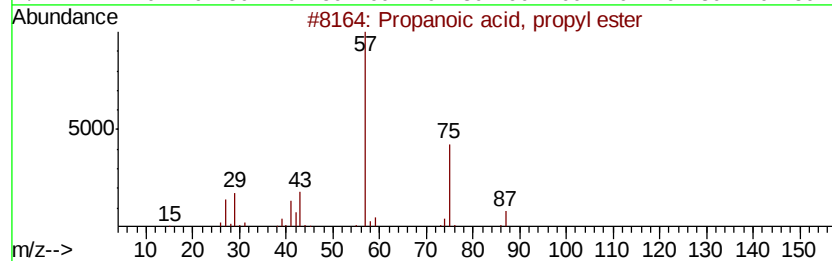
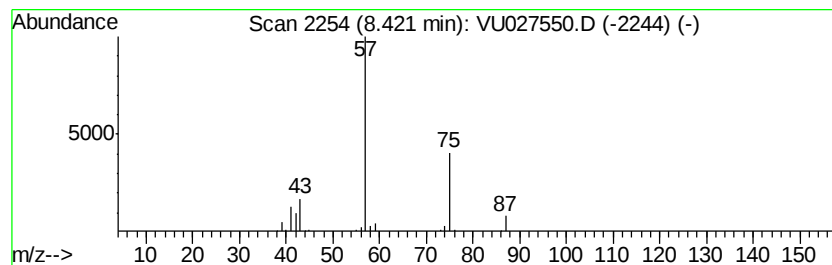
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Peak Number 2 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	5.45 ug/l	73928	Chlorobenzene-d5	9.09

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	9
3			di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	7
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5
5			Azetidine	57	C3H7N	000503-29-7	4



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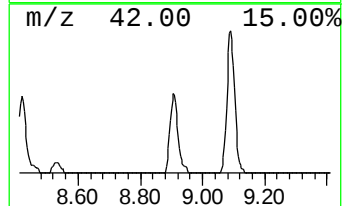
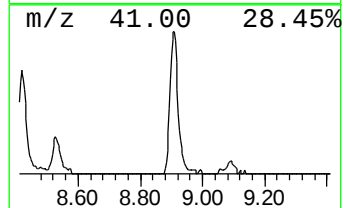
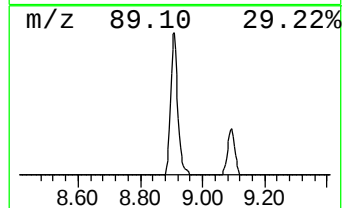
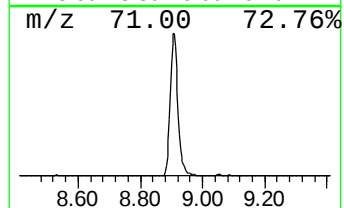
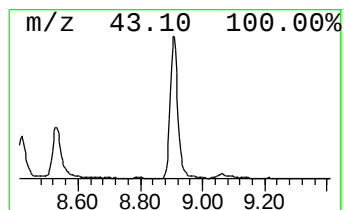
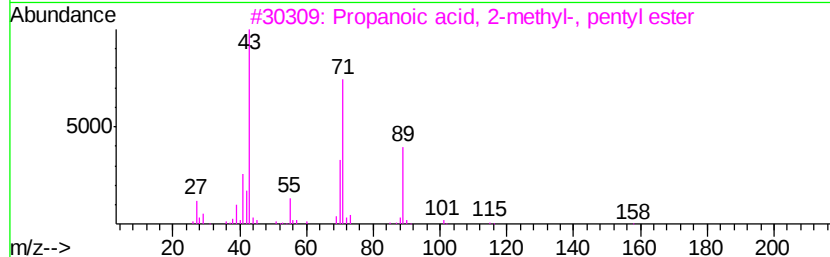
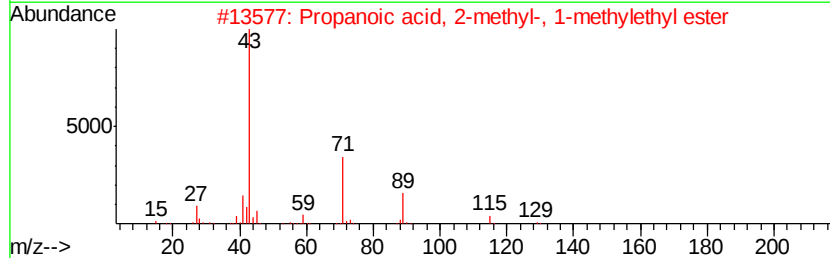
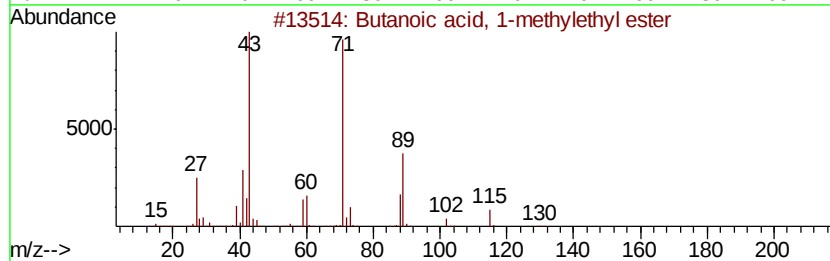
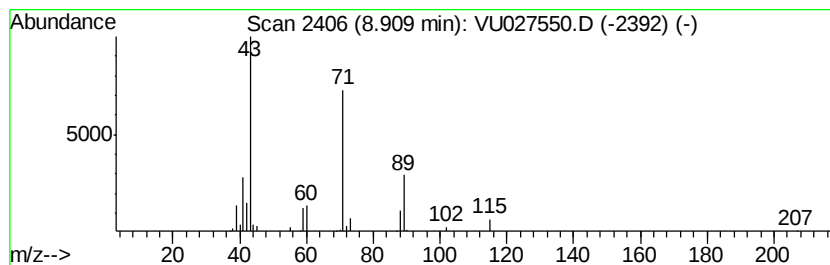
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Peak Number 3 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.91	6.13 ug/l	83075	Chlorobenzene-d5	9.09		
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-, 1-met...	130	C7H14O2	000617-50-5	72
3		Propanoic acid, 2-methyl-, pentyl...	158	C9H18O2	002445-72-9	59
4		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	6.71	17.8	ug/l	204013	2	5.89	573322	50.0
Propanoic acid, p...	8.42	5.5	ug/l	73928	3	9.09	678109	50.0
Butanoic acid, 1-...	8.91	6.1	ug/l	83075	3	9.09	678109	50.0