

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092618\
 Data File : VU027177.D
 Acq On : 26 Sep 2018 15:03
 Operator : MD/SY
 Sample : J5049-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-125-SEP18

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_U\METHOD\82U092218W.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	1.402	64	71	86	rBV	133910	141517	2.44%	0.897%
2	2.286	336	346	354	rBV	48614	73825	1.27%	0.468%
3	2.983	549	563	579	rBV2	35618	65366	1.13%	0.414%
4	4.228	924	950	976	rBV	2177722	5191170	89.60%	32.894%
5	4.887	1137	1155	1171	rBV	96304	216458	3.74%	1.372%
6	4.987	1171	1186	1204	rVB	132619	288853	4.99%	1.830%
7	5.311	1273	1287	1308	rBV	123484	262143	4.52%	1.661%
8	5.887	1453	1466	1485	rBV	201393	396618	6.85%	2.513%
9	6.189	1540	1560	1576	rBV	3085429	5793924	100.00%	36.713%
10	7.569	1973	1989	2004	rBV	382725	668084	11.53%	4.233%
11	8.523	2274	2286	2327	rBV4	31385	138862	2.40%	0.880%
12	8.993	2412	2432	2452	rBV	269136	768241	13.26%	4.868%
13	9.093	2453	2463	2469	rBV	301876	530218	9.15%	3.360%
14	10.308	2830	2841	2863	rBV	262916	422746	7.30%	2.679%
15	11.485	3194	3207	3234	rBV3	369090	823690	14.22%	5.219%

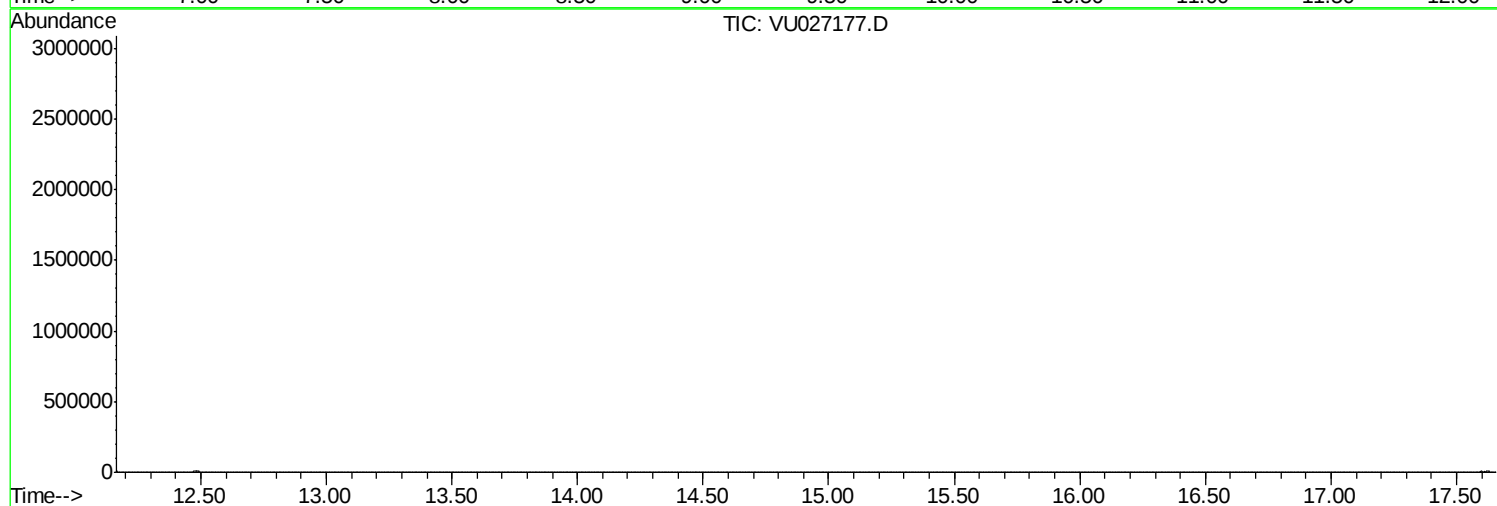
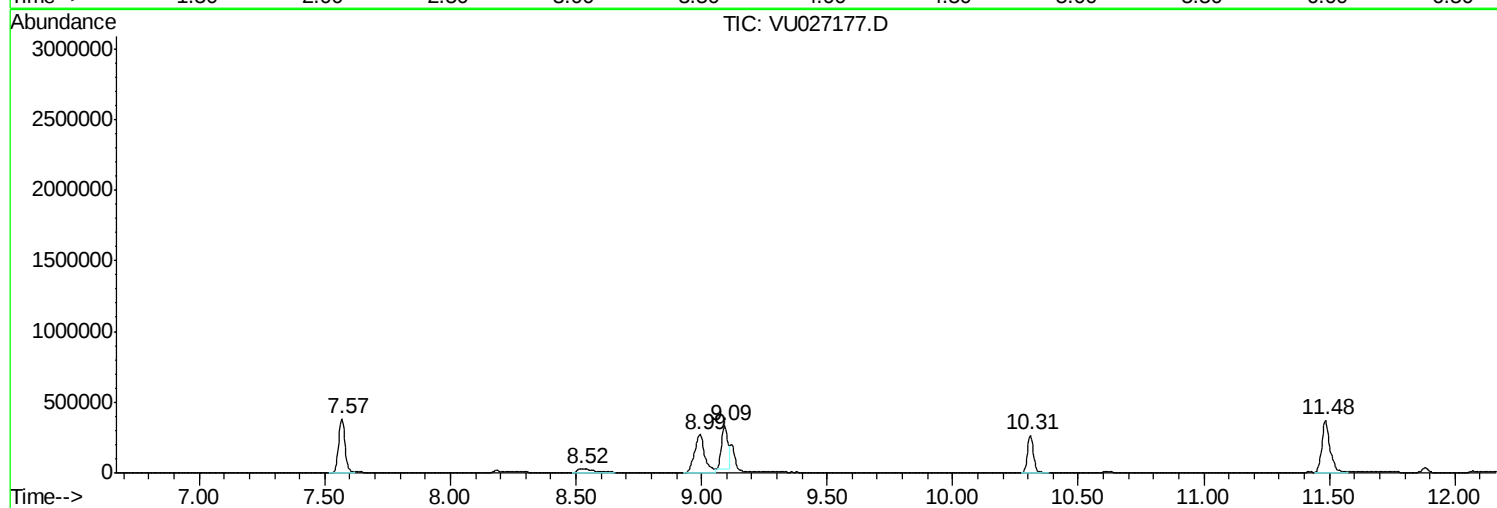
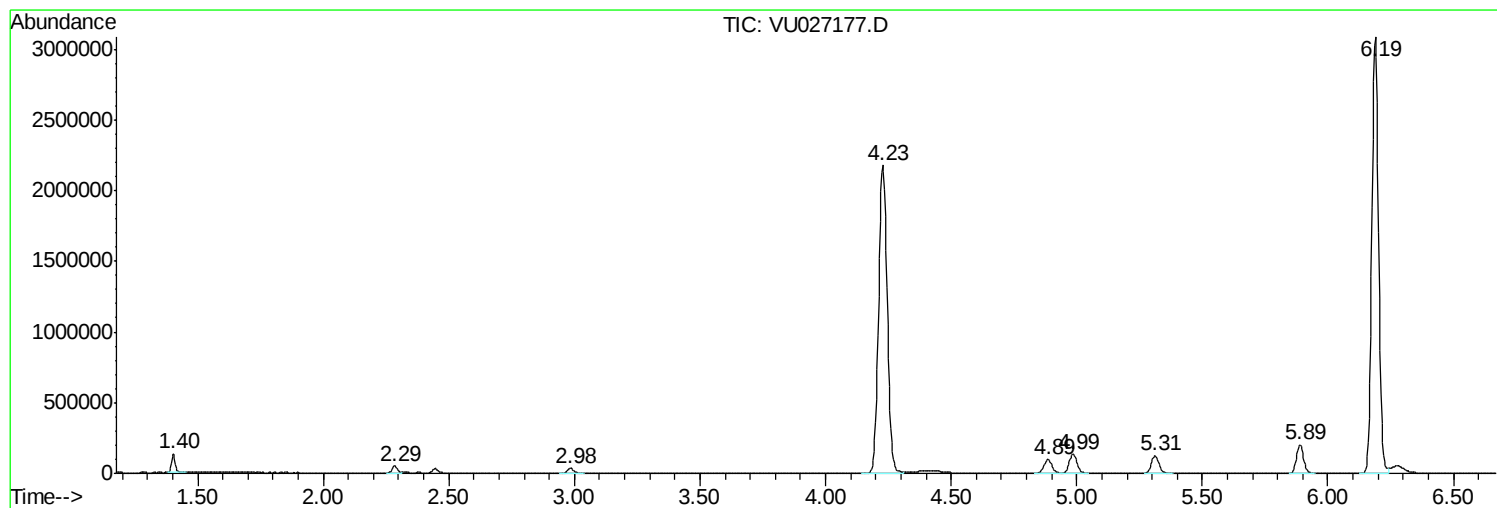
Sum of corrected areas: 15781715

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

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



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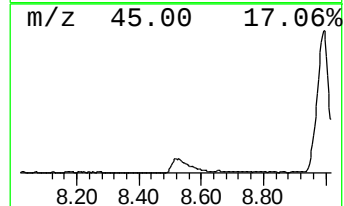
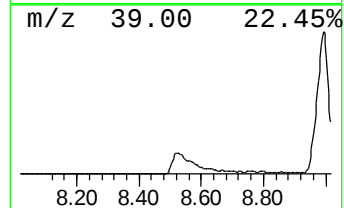
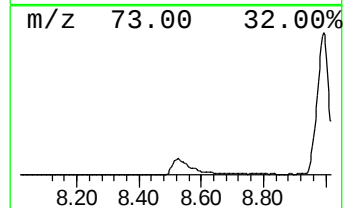
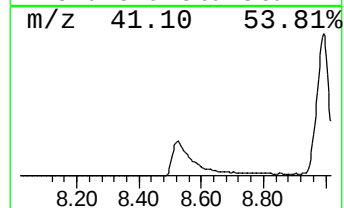
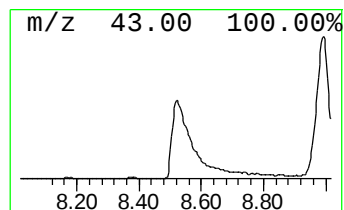
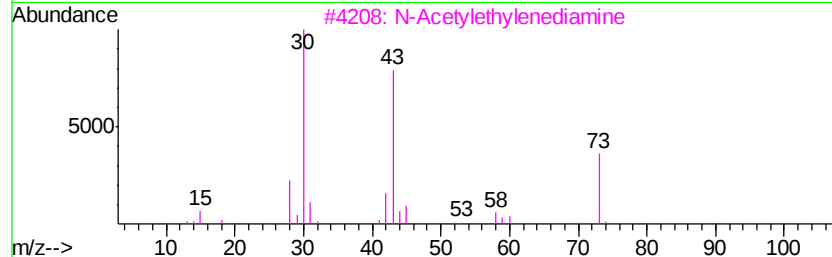
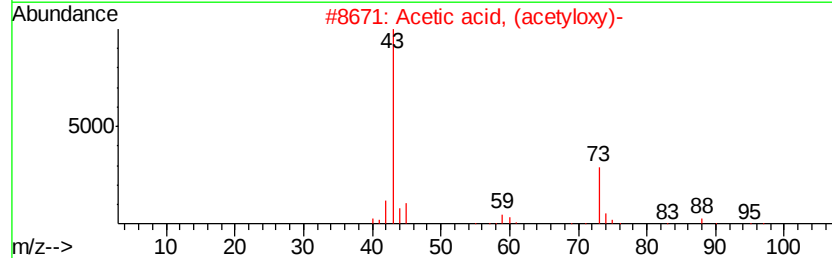
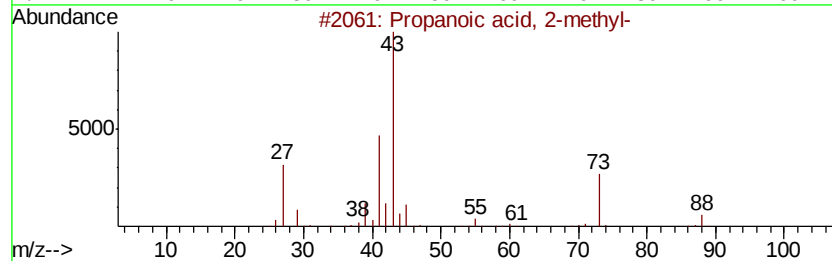
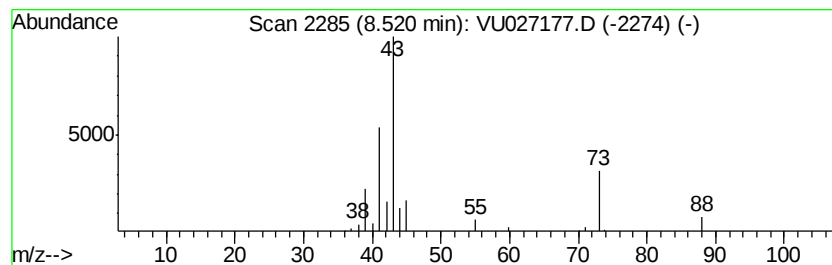
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	13.09 ug/l	138862	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	90
2		Acetic acid, (acetyloxy)-	118	C4H6O4	013831-30-6	39
3		N-Acetyethylenediamine	102	C4H10N2O	001001-53-2	36
4		Hydrazine, (1,1-dimethylethyl)-	88	C4H12N2	032064-67-8	25
5		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	17



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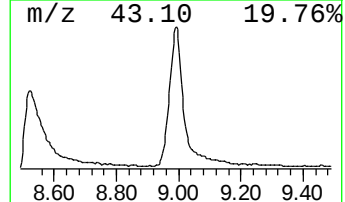
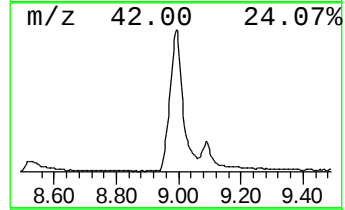
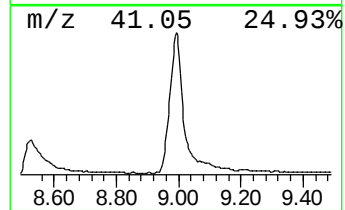
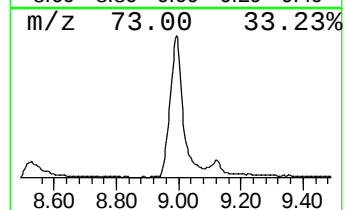
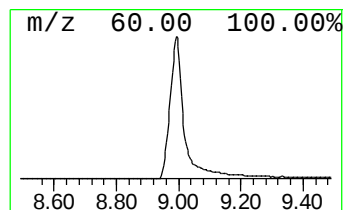
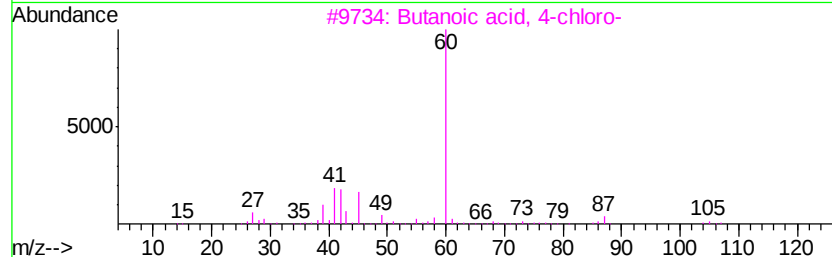
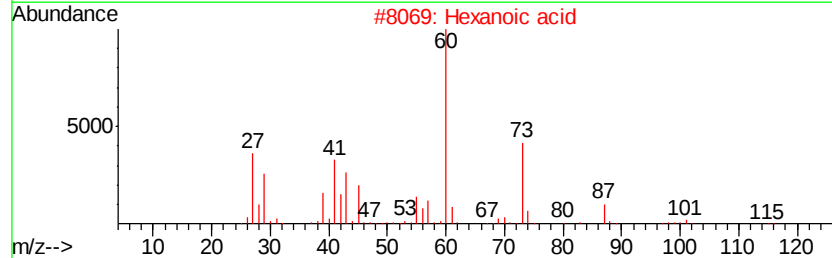
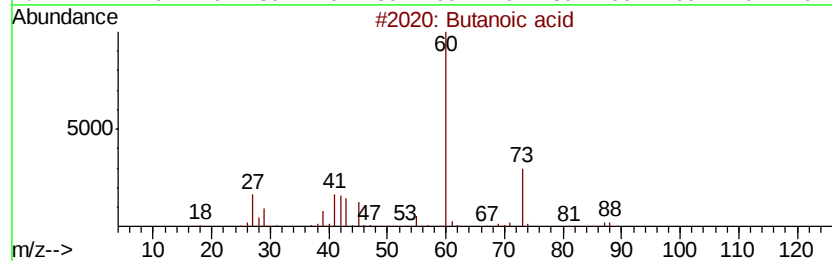
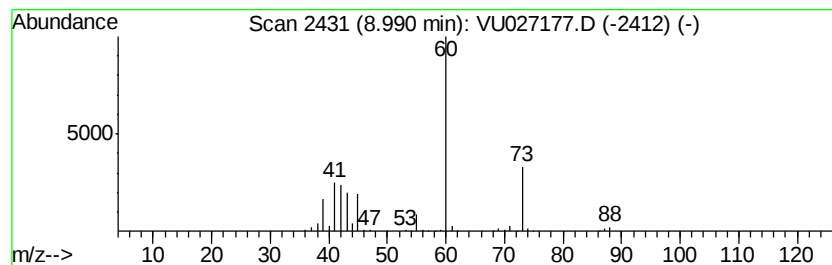
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Peak Number 2 Butanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.99	72.45 ug/l	768241	Chlorobenzene-d5		9.09	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid		88	C4H8O2	000107-92-6	83
2	Hexanoic acid		116	C6H12O2	000142-62-1	9
3	Butanoic acid, 4-chloro-		122	C4H7ClO2	000627-00-9	9
4	4-Bromobutyric acid		166	C4H7BrO2	002623-87-2	9
5	Hydrazine, 1,1-dimethyl-		60	C2H8N2	000057-14-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propanoic acid, 2...	8.52	13.1	ug/l	138862	3	9.09	530218	50.0
Butanoic acid	8.99	72.5	ug/l	768241	3	9.09	530218	50.0