

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010519\
 Data File : VU029038.D
 Acq On : 04 Jan 2019 19:31
 Operator : MD/SY
 Sample : K1053-10 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMP-4-DRUM

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\82U010319W.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	1.283	27	34	44	rVB	160502	150374	25.40%	4.484%
2	1.469	85	92	108	rBV	108320	121300	20.49%	3.617%
3	1.575	108	125	133	rVB7	7110	14869	2.51%	0.443%
4	2.013	251	261	276	rVB	52794	76871	12.98%	2.292%
5	3.996	859	878	890	rBV4	3120	8038	1.36%	0.240%
6	4.270	953	963	982	rBV	4737	11351	1.92%	0.338%
7	4.575	1050	1058	1075	rBV3	2830	6897	1.16%	0.206%
8	4.881	1138	1153	1169	rBV2	90352	205140	34.65%	6.117%
9	4.980	1170	1184	1209	rVB	135874	299023	50.50%	8.917%
10	5.305	1271	1285	1305	rBV2	96881	203998	34.45%	6.083%
11	5.884	1450	1465	1483	rBV	216633	421271	71.15%	12.562%
12	6.180	1550	1557	1582	rBV2	6591	16617	2.81%	0.496%
13	7.562	1974	1987	2003	rBV	336636	592102	100.00%	17.656%
14	9.086	2449	2461	2499	rBV	289014	488470	82.50%	14.566%
15	10.305	2829	2840	2859	rBV	212301	335986	56.74%	10.019%
16	11.482	3192	3206	3229	rBV	247509	390438	65.94%	11.643%
17	13.752	3900	3912	3932	rBV2	4715	10713	1.81%	0.319%

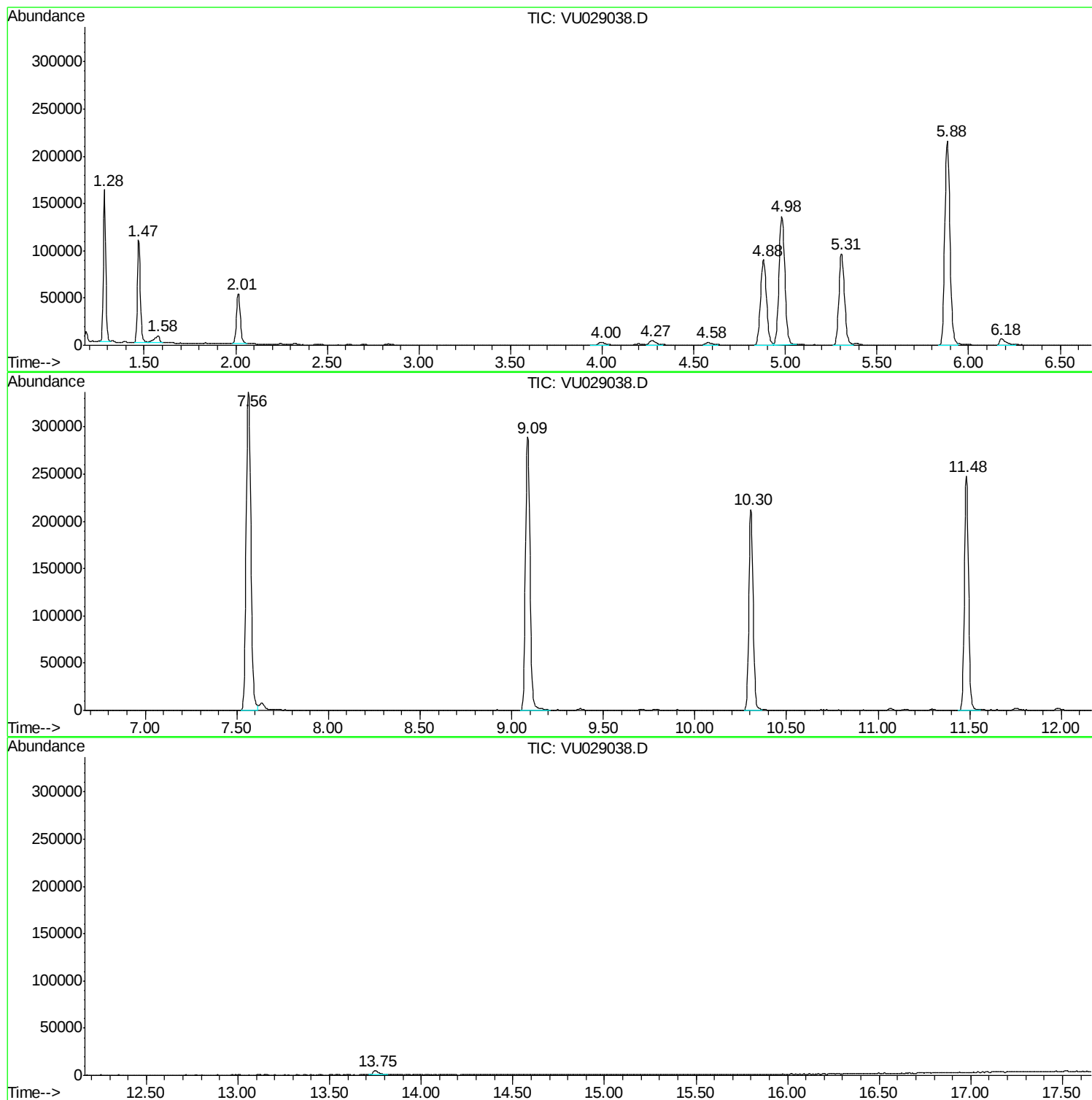
Sum of corrected areas: 3353458

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.47	20.28 ug/l	121300	Pentafluorobenzene	4.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Acetaldehyde	44 C2H4O	000075-07-0 74
2		Ethylene oxide	44 C2H4O	000075-21-8 5
3		Propane	44 C3H8	000074-98-6 4
4		Alanine	89 C3H7NO2	000056-41-7 4
5		Carbon dioxide	44 CO2	000124-38-9 3

Peak Number 2 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	12.85 ug/l	76871	Pentafluorobenzene	4.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethanol	46 C2H6O	000064-17-5 74
2		Dimethyl ether	46 C2H6O	000115-10-6 9
3		Methane, nitroso-	45 CH3NO	000865-40-7 4
4		Formic acid	46 CH2O2	000064-18-6 4
5		Formamide	45 CH3NO	000075-12-7 2

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.47	20.3	ug/l	121300	1	4.98	299023	50.0
Ethanol	2.01	12.9	ug/l	76871	1	4.98	299023	50.0