

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN042719\
 Data File : VN055278.D
 Acq On : 26 Apr 2019 16:07
 Operator : JC/SP
 Sample : K2578-01 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WATER-COMP

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_N\METHODS\82N042219W.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	1.815	5	13	22	rBV2	28721	37390	1.80%	0.362%
2	2.063	82	90	102	rBV	17623	26778	1.29%	0.259%
3	2.317	155	169	182	rBV	61558	102308	4.91%	0.991%
4	2.706	279	290	306	rVB	14909	29773	1.43%	0.288%
5	3.703	584	600	621	rBV	31340	83295	4.00%	0.807%
6	3.828	626	639	651	rBV2	13601	34012	1.63%	0.329%
7	4.609	869	882	895	rVB3	7704	21276	1.02%	0.206%
8	6.551	1466	1486	1509	rBV4	44597	136974	6.58%	1.326%
9	7.593	1791	1810	1821	rBV3	264773	673453	32.34%	6.522%
10	7.667	1821	1833	1857	rVB	438083	1038832	49.88%	10.060%
11	8.030	1928	1946	1973	rBV	297676	711803	34.18%	6.893%
12	8.236	1992	2010	2012	rBV4	14863	32710	1.57%	0.317%
13	8.587	2102	2119	2141	rBV	690843	1487358	71.42%	14.404%
14	9.169	2288	2300	2316	rBV3	28900	61312	2.94%	0.594%
15	10.091	2572	2587	2632	rBV	1094275	2082571	100.00%	20.168%
16	10.857	2814	2825	2835	rBV7	17042	32781	1.57%	0.317%
17	11.407	2982	2996	3024	rBV	980487	1731753	83.15%	16.771%
18	12.400	3290	3305	3324	rBV	641167	1116067	53.59%	10.808%
19	13.342	3586	3598	3613	rBV	517986	885587	42.52%	8.576%

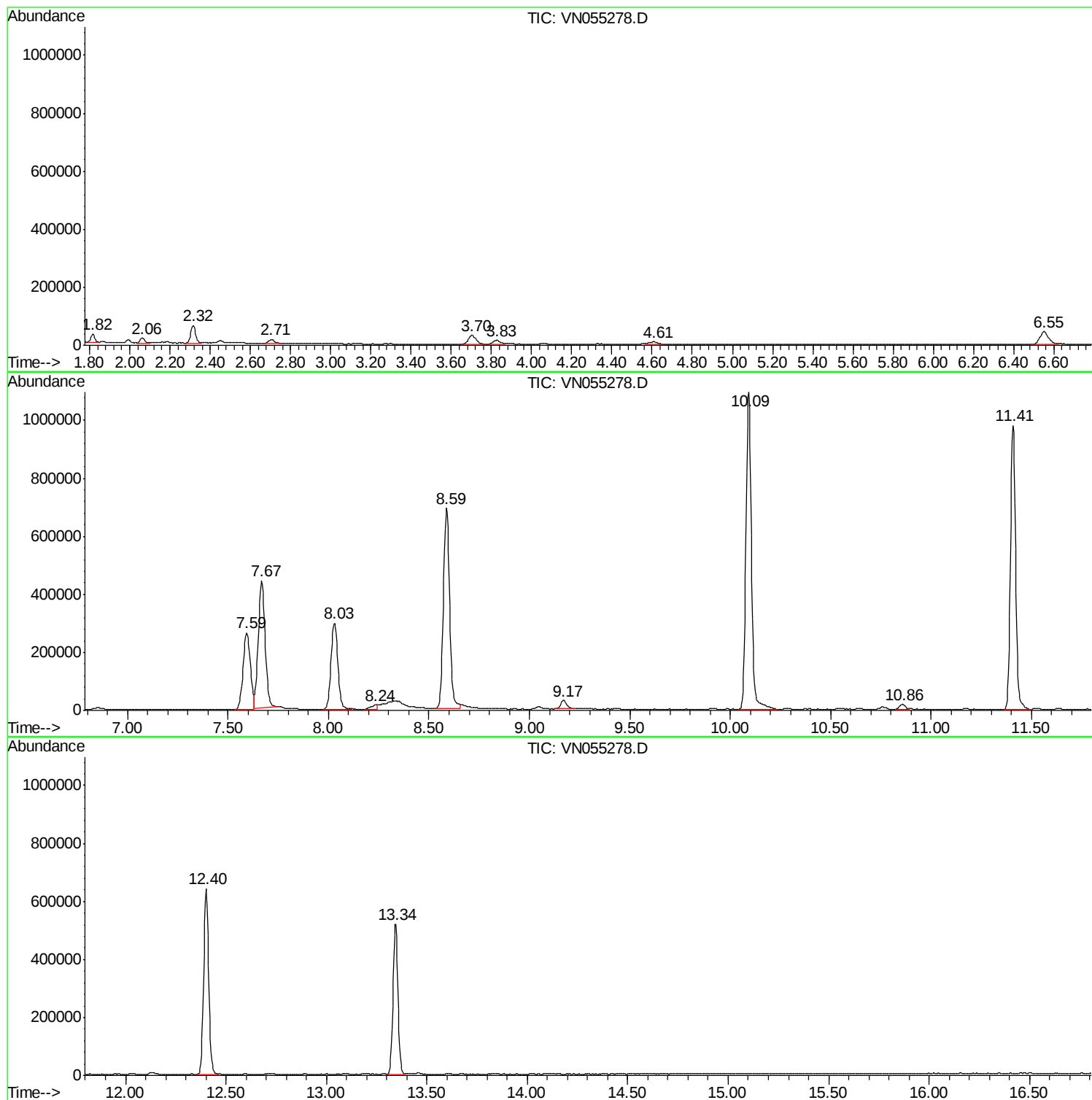
Sum of corrected areas: 10326033

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042219W.M
Quant Title : SW846 8260

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



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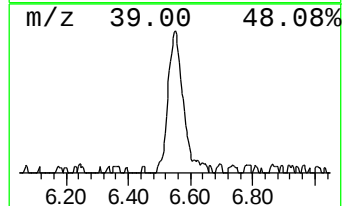
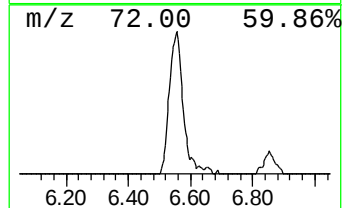
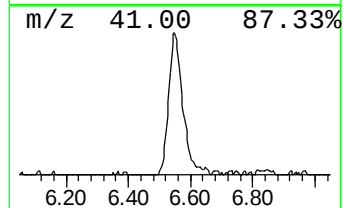
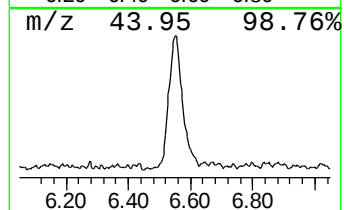
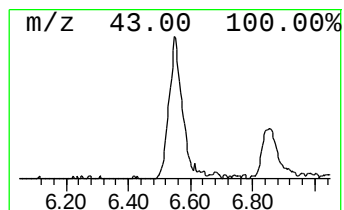
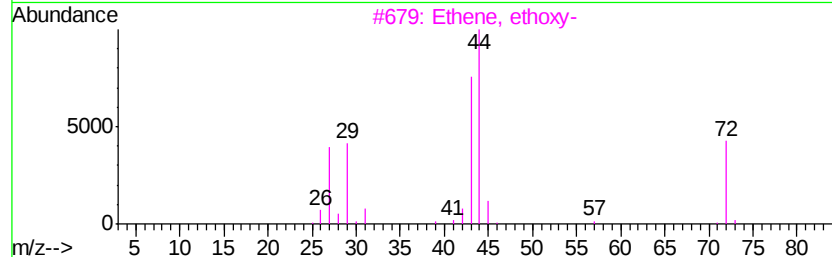
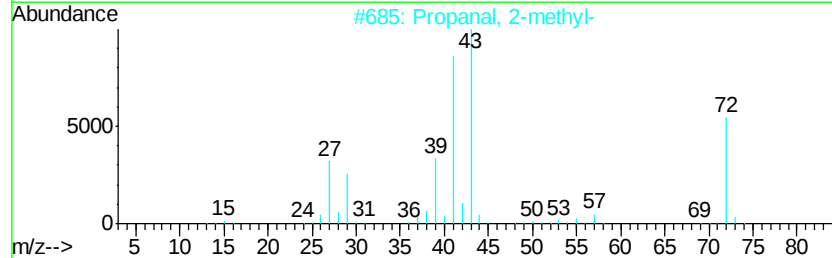
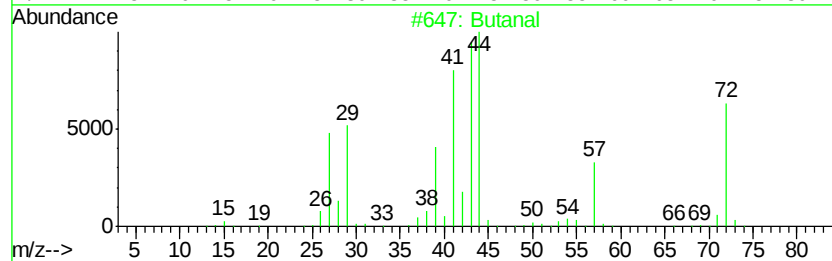
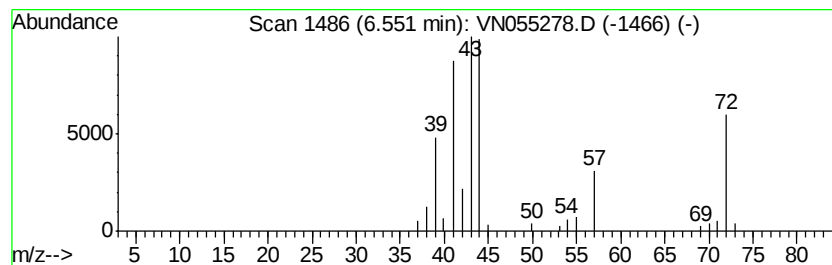
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	6.59 ug/l	136974	Pentafluorobenzene	7.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	94
2			Propanal, 2-methyl-	72	C4H8O	000078-84-2	49
3			Ethene, ethoxy-	72	C4H8O	000109-92-2	47
4			Cyclopropyl carbinol	72	C4H8O	002516-33-8	32
5			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanal	6.55	6.6	ug/l	136974	1	7.67	1038830	50.0