

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062919\
 Data File : VU033082.D
 Acq On : 28 Jun 2019 19:55
 Operator : JC/SP
 Sample : K3597-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM61

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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\SOMUTR062719WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.396	88	95	104	rBV	30532	31991	8.54%	1.046%
2	1.469	113	118	127	rVB	5108	5960	1.59%	0.195%
3	1.678	175	183	193	rBV	28077	35420	9.45%	1.159%
4	2.006	279	285	297	rBV4	2591	5038	1.34%	0.165%
5	2.267	357	366	375	rBV	56744	85320	22.77%	2.791%
6	2.318	375	382	396	rVB	44820	71481	19.07%	2.338%
7	2.444	411	421	435	rBV	21564	39699	10.59%	1.298%
8	4.186	951	963	985	rBV2	52656	141080	37.65%	4.614%
9	4.392	1016	1027	1050	rVB2	13537	33927	9.05%	1.110%
10	4.640	1088	1104	1124	rBV	51175	118916	31.73%	3.889%
11	5.331	1298	1319	1337	rBV2	92163	263376	70.28%	8.614%
12	5.881	1474	1490	1506	rBV	106203	210096	56.06%	6.872%
13	6.325	1613	1628	1647	rBV	67244	134271	35.83%	4.392%
14	7.225	1896	1908	1924	rBV2	30589	57013	15.21%	1.865%
15	7.559	2000	2012	2029	rBV	113668	197413	52.68%	6.457%
16	7.849	2092	2102	2112	rBV	19398	33284	8.88%	1.089%
17	8.218	2205	2217	2234	rBV	218304	374753	100.00%	12.257%
18	8.312	2234	2246	2280	rVV	172809	349540	93.27%	11.433%
19	9.083	2475	2486	2509	rBV	166315	283959	75.77%	9.288%
20	10.427	2892	2904	2920	rBV	57433	93953	25.07%	3.073%
21	10.607	2950	2960	2972	rVB4	2444	4595	1.23%	0.150%
22	11.479	3219	3231	3253	rBV	164901	270842	72.27%	8.859%
23	11.855	3336	3348	3372	rBV	128431	215456	57.49%	7.047%

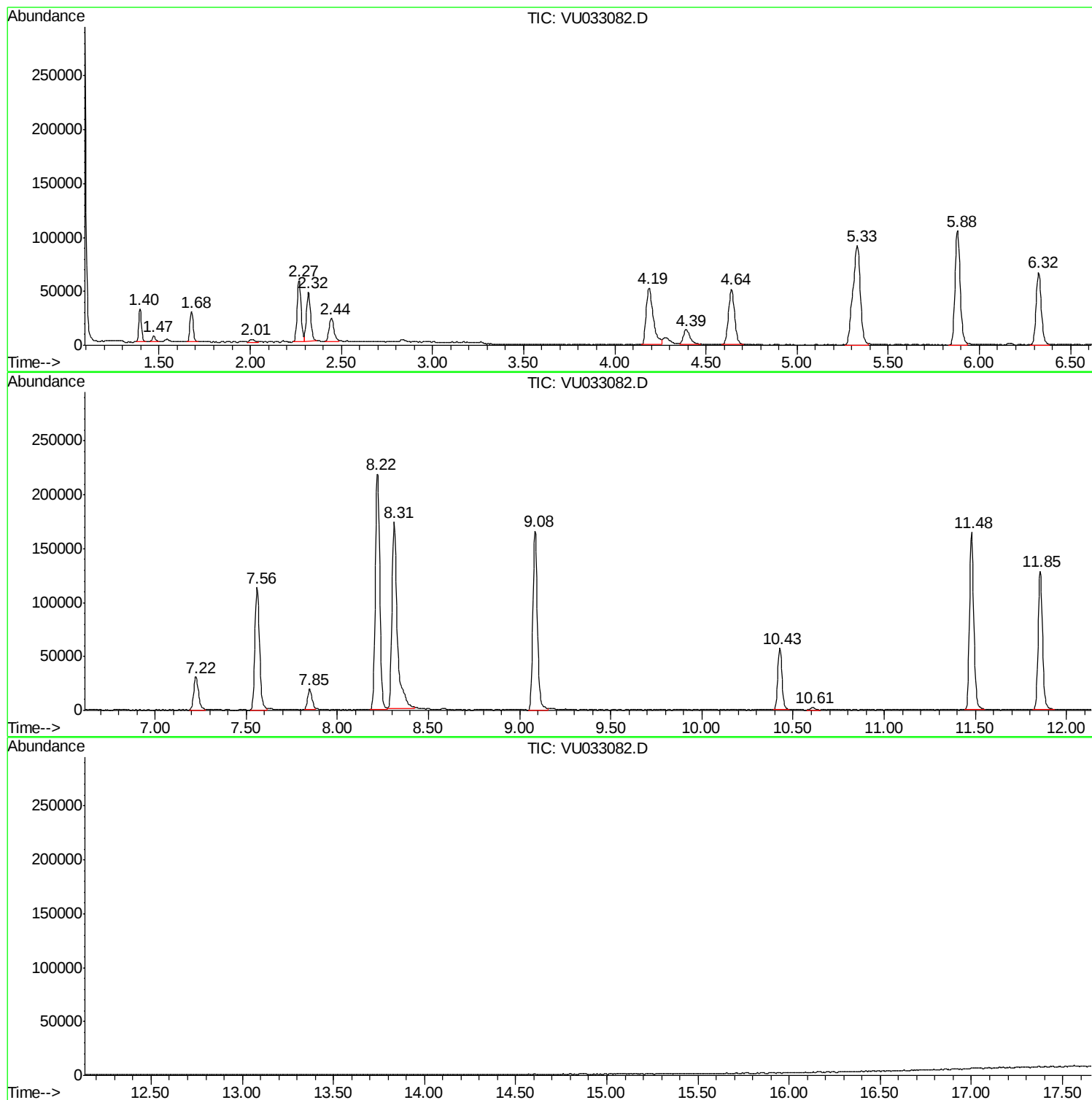
Sum of corrected areas: 3057383

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
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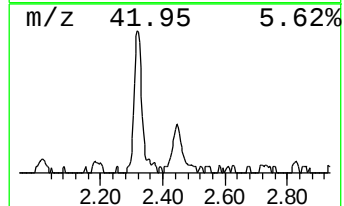
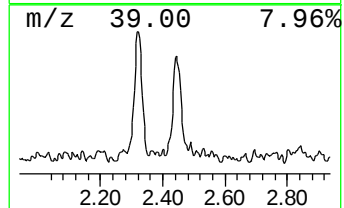
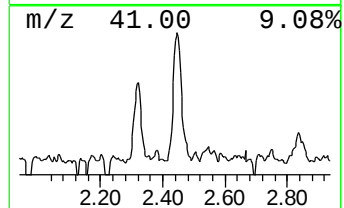
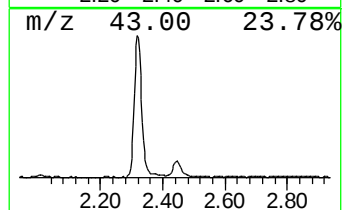
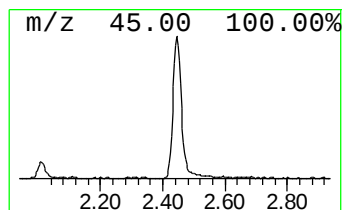
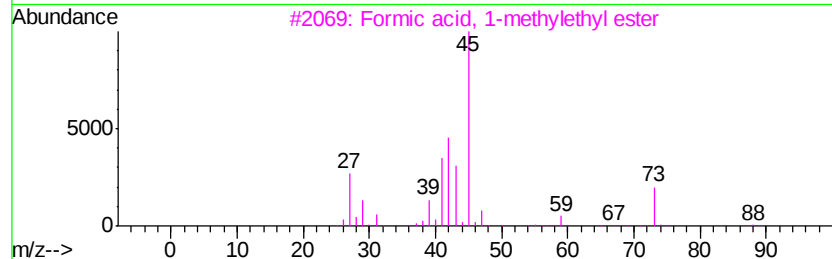
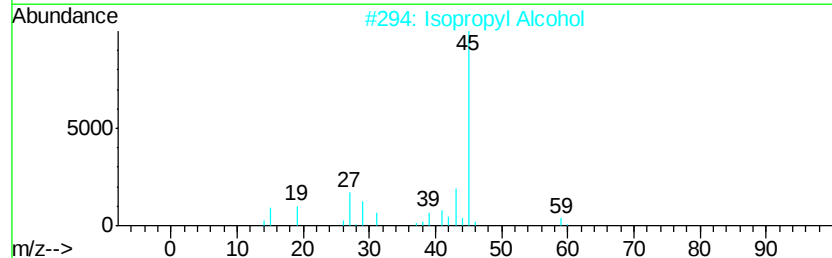
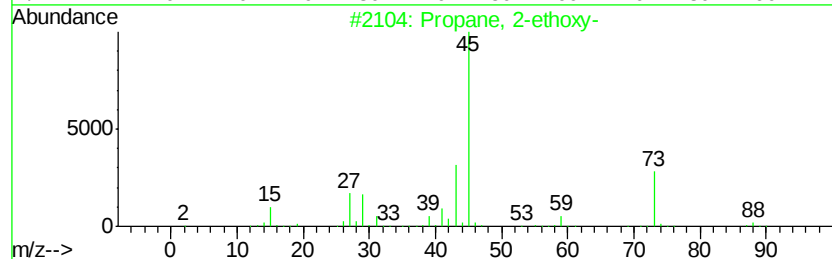
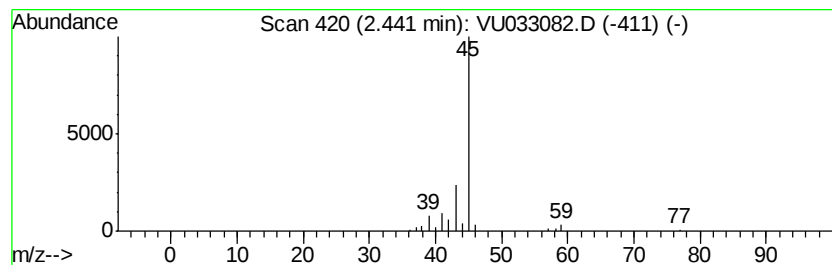
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	0.94 ug/L	39699	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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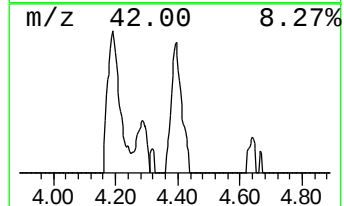
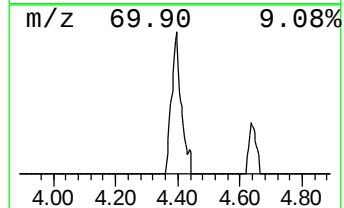
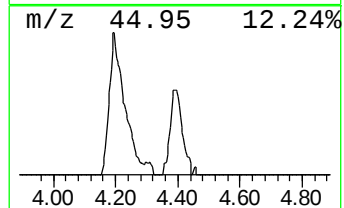
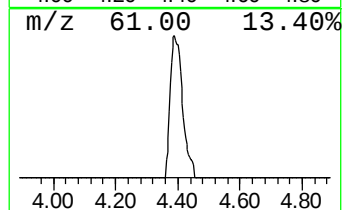
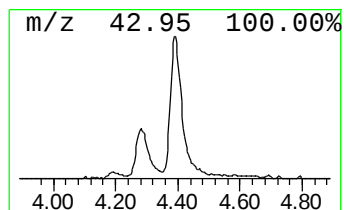
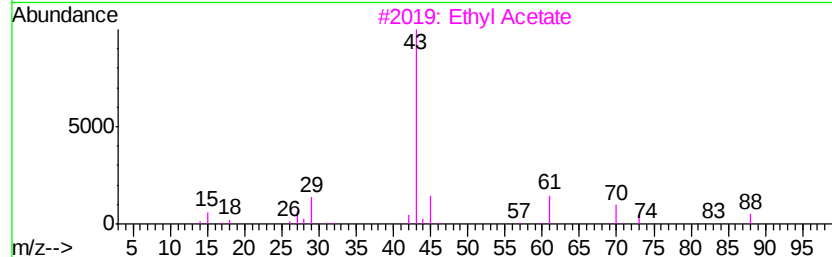
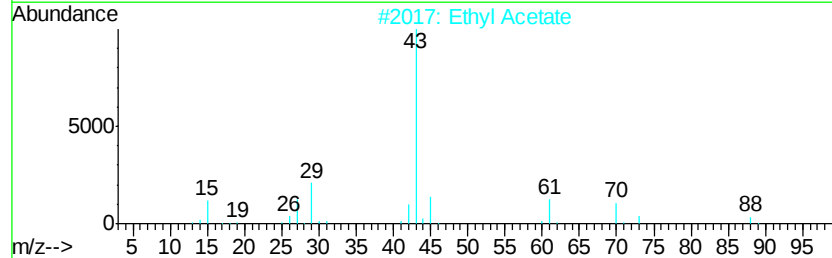
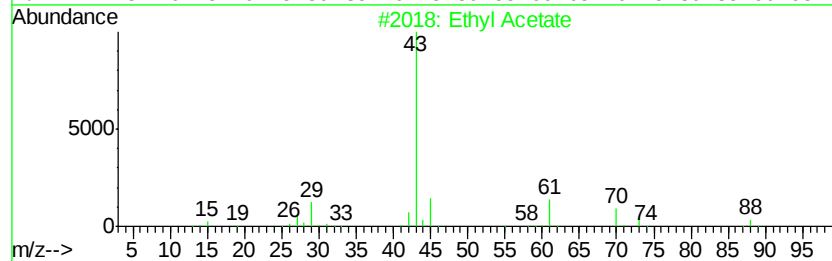
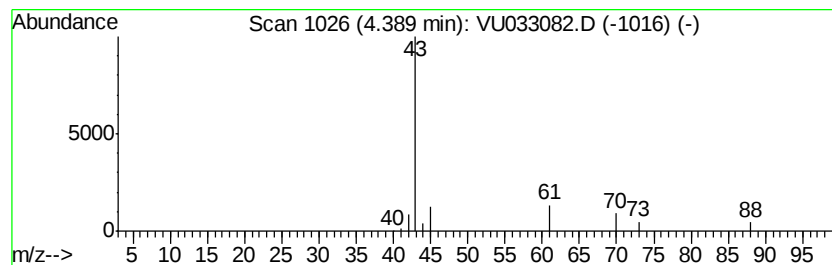
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	0.81 ug/L	33927	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	90
2		Ethyl Acetate	88	C4H8O2	000141-78-6	90
3		Ethyl Acetate	88	C4H8O2	000141-78-6	83
4		Ethyl Acetate	88	C4H8O2	000141-78-6	64
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.44	0.9	ug/L	39699	1	5.88	210096	5.0
Ethyl Acetate	4.39	0.8	ug/L	33927	1	5.88	210096	5.0