

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032155.D
 Acq On : 20 May 2019 15:17
 Operator : JC/SP
 Sample : K2860-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W38

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\SOMUTR051619WMA.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	1.180	23	28	34	rBV3	24199	23106	1.92%	0.228%
2	1.395	88	95	108	rVB	163498	176181	14.63%	1.739%
3	1.678	175	183	199	rVB	140148	177554	14.74%	1.753%
4	2.270	355	367	378	rBV	296585	450274	37.39%	4.445%
5	2.341	378	389	404	rVB2	120360	223384	18.55%	2.205%
6	4.199	951	967	996	rBV2	158606	462914	38.44%	4.570%
7	4.399	1014	1029	1052	rBV3	58948	157016	13.04%	1.550%
8	4.643	1086	1105	1131	rBV	209972	503945	41.84%	4.975%
9	5.334	1298	1320	1341	rBV2	400458	1126138	93.51%	11.118%
10	5.881	1477	1490	1512	rBV	391169	782477	64.97%	7.725%
11	6.183	1572	1584	1598	rBV3	24162	48886	4.06%	0.483%
12	6.328	1612	1629	1652	rBV	256048	516720	42.91%	5.101%
13	7.225	1896	1908	1930	rBV	112192	211544	17.57%	2.089%
14	7.562	2000	2013	2036	rBV	478600	877742	72.88%	8.666%
15	7.852	2090	2103	2119	rBV2	65539	125144	10.39%	1.236%
16	8.225	2210	2219	2235	rVB4	31298	55305	4.59%	0.546%
17	8.315	2235	2247	2282	rBV	600573	1204329	100.00%	11.890%
18	9.086	2475	2487	2510	rBV	600332	1021840	84.85%	10.088%
19	10.427	2892	2904	2925	rBV	228731	365960	30.39%	3.613%
20	11.482	3217	3232	3261	rBV	489316	832479	69.12%	8.219%
21	11.858	3336	3349	3369	rBV	460893	785894	65.26%	7.759%

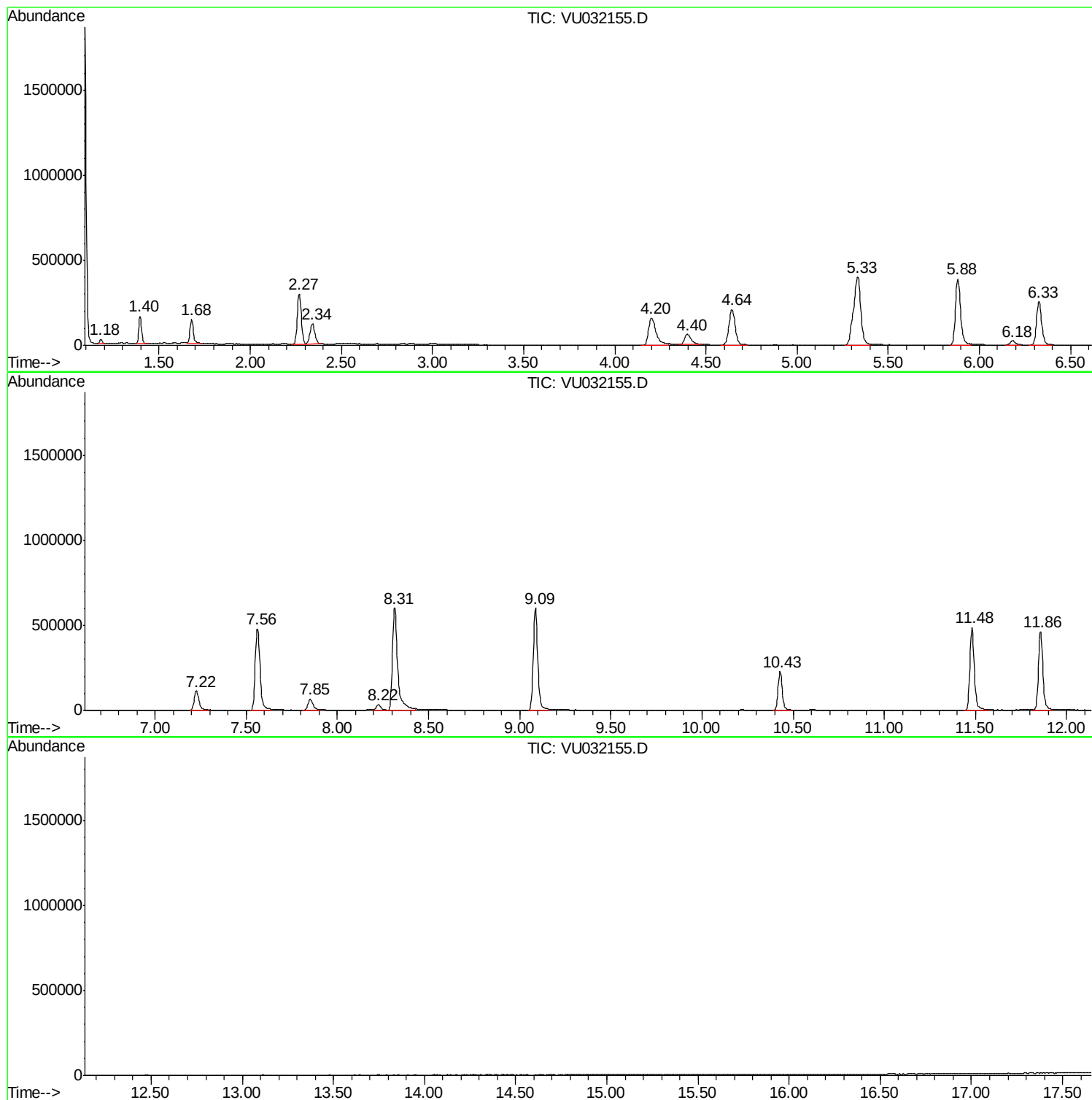
Sum of corrected areas: 10128832

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



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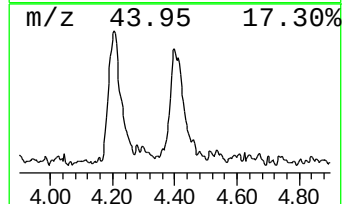
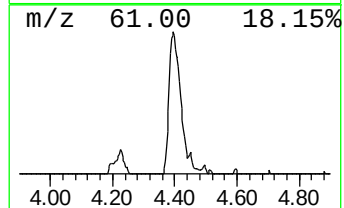
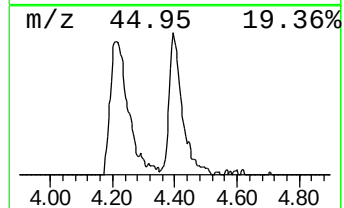
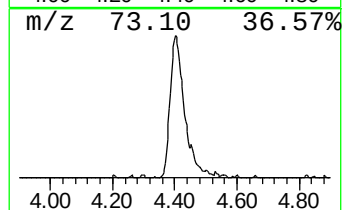
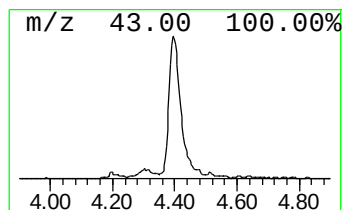
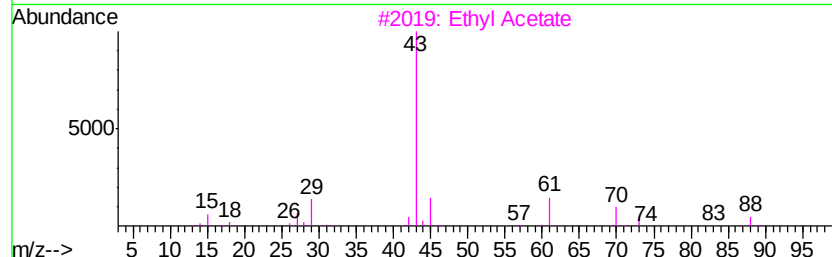
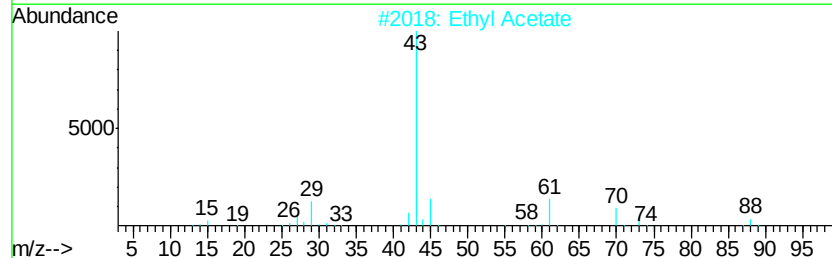
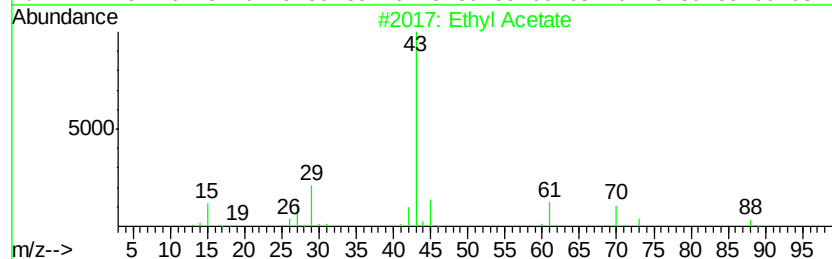
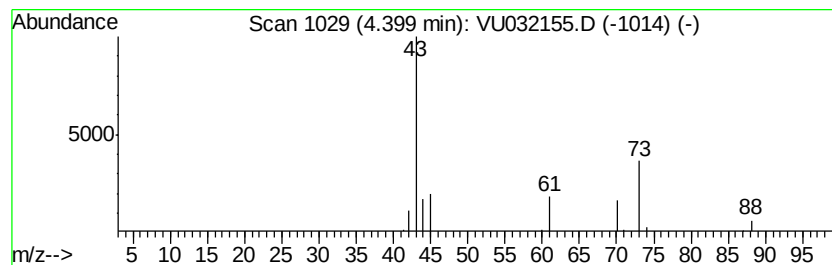
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.40	1.00 ug/L	157016	1,4-Difluorobenzene	5.88		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	59
2	Ethyl Acetate		88	C4H8O2	000141-78-6	53
3	Ethyl Acetate		88	C4H8O2	000141-78-6	47
4	Ethyl Acetate		88	C4H8O2	000141-78-6	42
5	Propanoic acid, 2-methyl-		88	C4H8O2	000079-31-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	1.0	ug/L	157016	1	5.88	782477	5.0