

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032156.D
 Acq On : 20 May 2019 15:41
 Operator : JC/SP
 Sample : K2860-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W37

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	1.183	23	29	37	rVB2	27123	27311	2.33%	0.265%
2	1.395	87	95	105	rVB	160073	177196	15.13%	1.718%
3	1.675	175	182	196	rVB	143444	180766	15.44%	1.752%
4	2.270	355	367	378	rBV	297361	448619	38.31%	4.349%
5	2.337	378	388	406	rVB2	112675	213101	18.20%	2.066%
6	4.199	951	967	992	rBV	159006	453797	38.75%	4.399%
7	4.395	1014	1028	1060	rVB5	68329	182195	15.56%	1.766%
8	4.640	1089	1104	1133	rVB	213742	503814	43.02%	4.884%
9	5.334	1297	1320	1348	rBV2	415251	1146441	97.90%	11.113%
10	5.881	1476	1490	1512	rBV	384612	786726	67.18%	7.626%
11	6.183	1571	1584	1605	rBV3	64320	134756	11.51%	1.306%
12	6.328	1615	1629	1648	rBV	259579	518230	44.25%	5.024%
13	7.228	1896	1909	1931	rBV	111013	214448	18.31%	2.079%
14	7.562	2000	2013	2029	rBV	496498	874766	74.70%	8.480%
15	7.852	2093	2103	2123	rBV3	68361	126356	10.79%	1.225%
16	8.225	2207	2219	2233	rBV3	97582	170865	14.59%	1.656%
17	8.312	2236	2246	2279	rBV	613407	1171063	100.00%	11.352%
18	9.086	2474	2487	2516	rBV	588501	1020347	87.13%	9.891%
19	10.427	2892	2904	2922	rBV	224031	362449	30.95%	3.513%
20	11.479	3219	3231	3253	rBV	484819	814981	69.59%	7.900%
21	11.858	3335	3349	3372	rBV	458345	787720	67.27%	7.636%

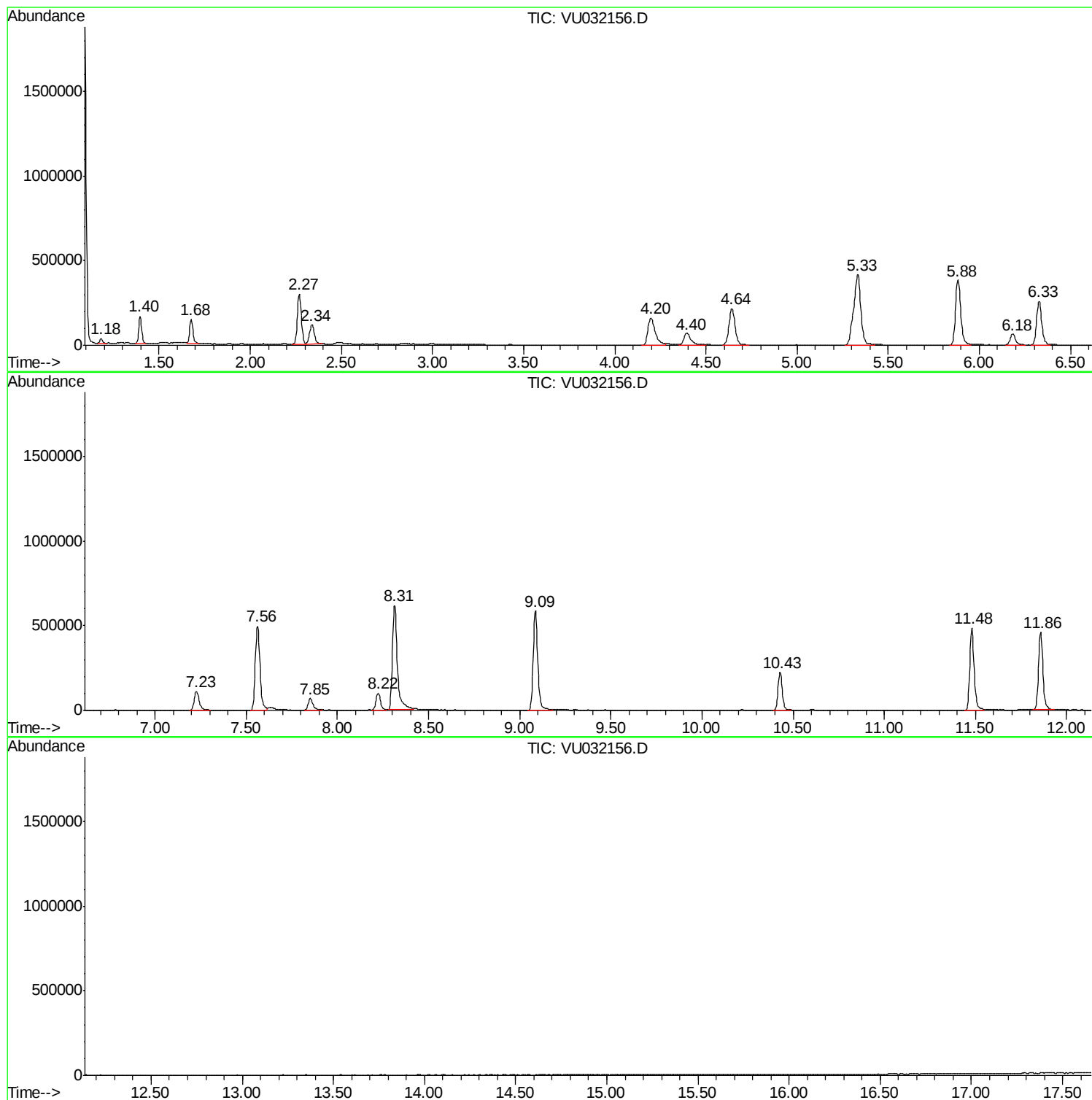
Sum of corrected areas: 10315947

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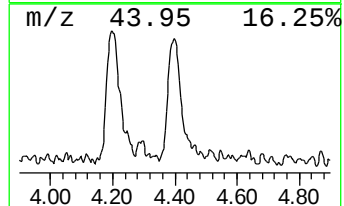
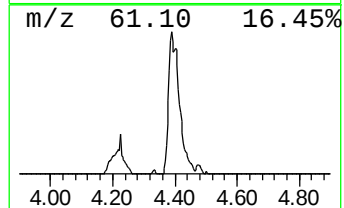
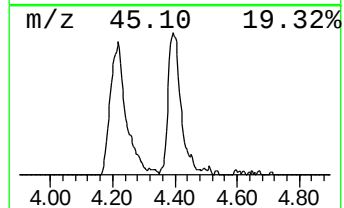
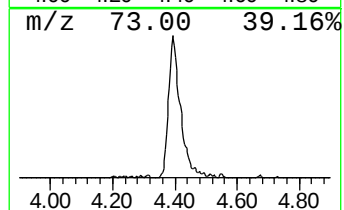
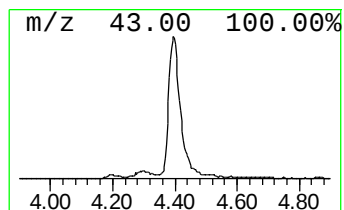
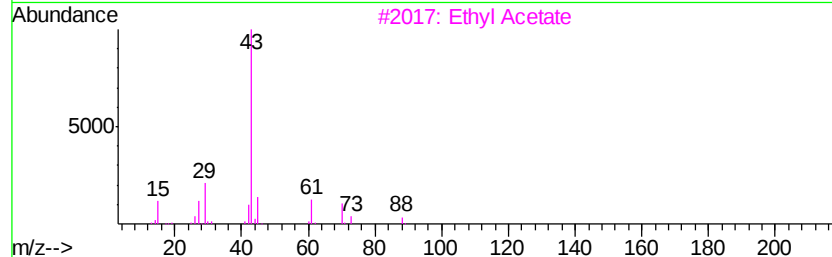
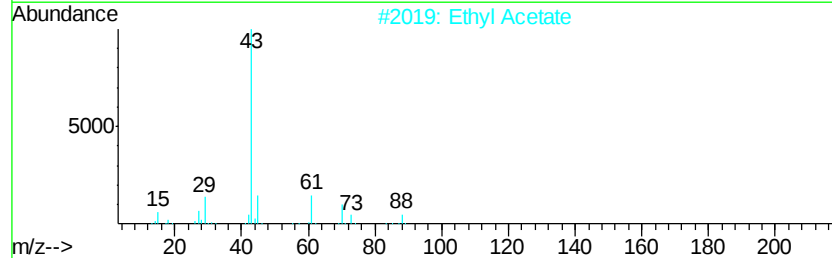
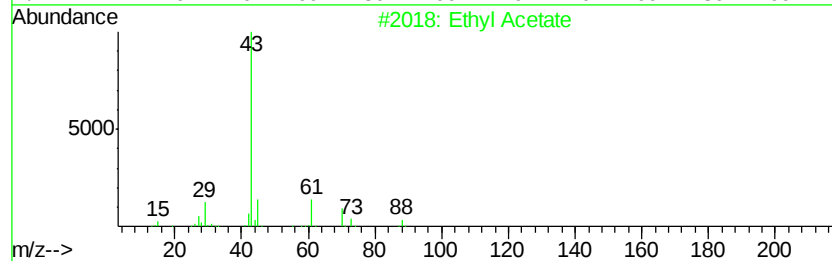
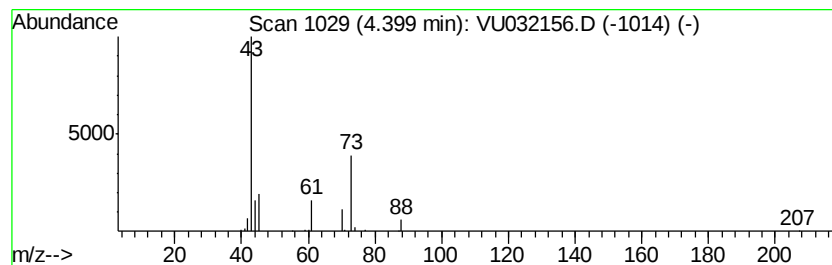
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	1.16 ug/L	182195	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	72
2			Ethyl Acetate	88	C4H8O2	000141-78-6	64
3			Ethyl Acetate	88	C4H8O2	000141-78-6	59
4			Ethyl Acetate	88	C4H8O2	000141-78-6	53
5			Pentanoic acid, ethyl ester	130	C7H14O2	000539-82-2	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	1.2	ug/L	182195	1	5.88	786726	5.0