

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031317.D
 Acq On : 18 Apr 2019 19:20
 Operator : JC/SP
 Sample : K2451-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMX5

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\SOMUTR041919WMA.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	1.177	21	27	36	rBV2	39941	43269	4.01%	0.602%
2	1.325	68	73	84	rVV4	7211	12592	1.17%	0.175%
3	1.396	86	95	107	rVB	144371	171285	15.88%	2.384%
4	1.678	176	183	195	rBV	115424	145361	13.48%	2.023%
5	1.881	242	246	258	rVB9	10473	15247	1.41%	0.212%
6	2.270	355	367	379	rBV	251822	392424	36.39%	5.463%
7	2.341	380	389	396	rBV4	15104	28786	2.67%	0.401%
8	2.833	530	542	557	rBV	41743	96823	8.98%	1.348%
9	4.206	954	969	1009	rBV	151196	540663	50.13%	7.526%
10	4.399	1020	1029	1057	rVB4	16494	48393	4.49%	0.674%
11	4.643	1088	1105	1124	rBV2	173408	412191	38.22%	5.738%
12	5.334	1295	1320	1355	rBV4	249879	737353	68.37%	10.264%
13	5.884	1477	1491	1520	rBV	222137	467319	43.33%	6.505%
14	6.328	1616	1629	1652	rBV2	168656	348459	32.31%	4.851%
15	7.228	1896	1909	1937	rBV2	76112	149864	13.90%	2.086%
16	7.562	2001	2013	2031	rBV	295097	535957	49.69%	7.461%
17	7.633	2032	2035	2047	rVB4	9168	15012	1.39%	0.209%
18	7.852	2093	2103	2120	rBV2	47550	90249	8.37%	1.256%
19	8.173	2190	2203	2209	rBV4	7054	12876	1.19%	0.179%
20	8.225	2209	2219	2234	rVB2	58320	103905	9.63%	1.446%
21	8.315	2234	2247	2285	rBV	555168	1078522	100.00%	15.014%
22	9.087	2474	2487	2512	rBV	327137	586410	54.37%	8.163%
23	10.431	2893	2905	2917	rBV	135668	219541	20.36%	3.056%
24	10.601	2948	2958	2968	rBV	9421	15037	1.39%	0.209%
25	11.482	3220	3232	3255	rBV2	258430	432902	40.14%	6.026%
26	11.791	3320	3328	3337	rVV7	15354	26446	2.45%	0.368%
27	11.858	3337	3349	3371	rVV	266780	456779	42.35%	6.359%

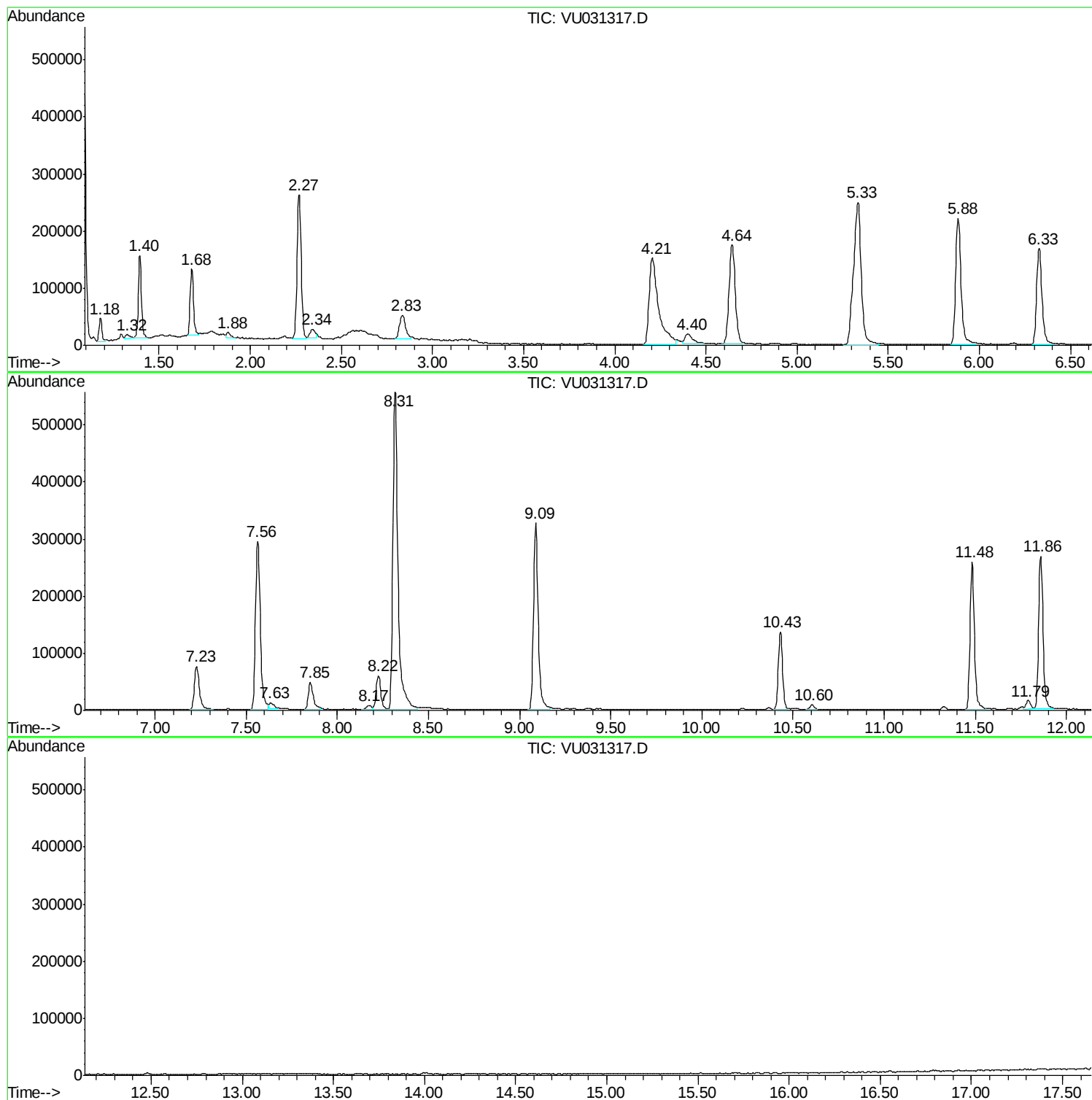
Sum of corrected areas: 7183665

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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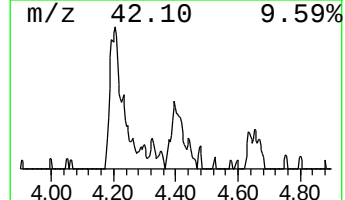
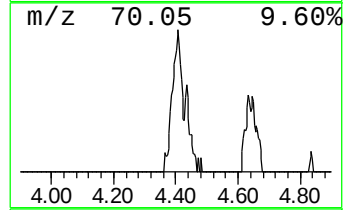
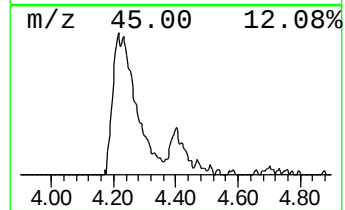
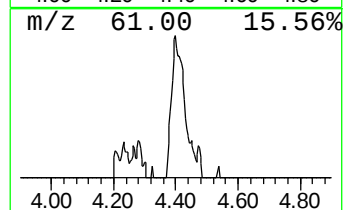
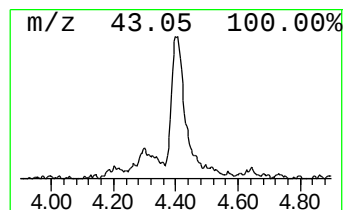
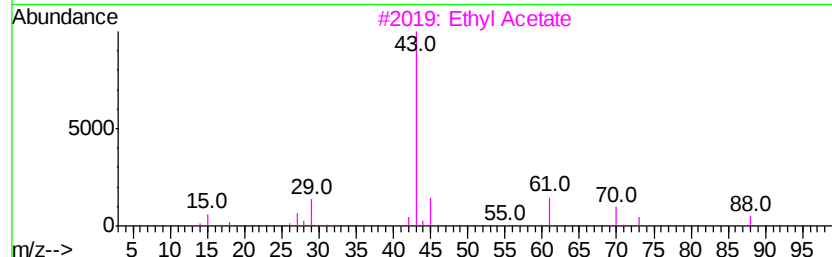
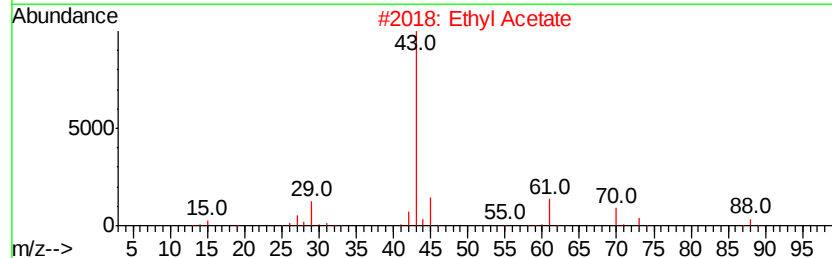
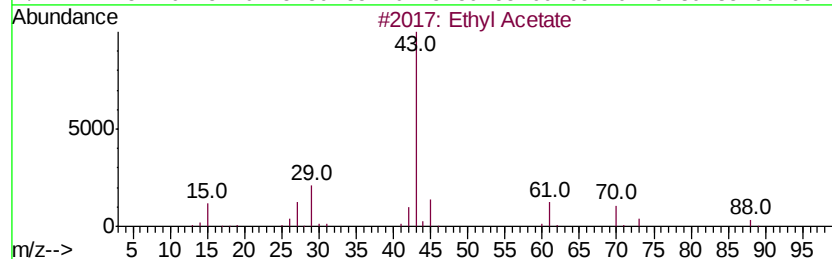
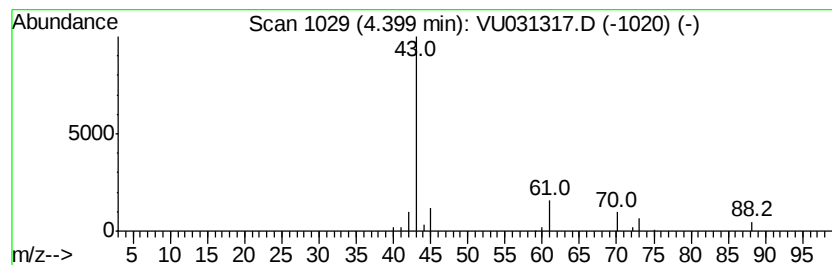
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.40	0.52 ug/L	48393	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	72
4		Ethyl Acetate	88	C4H8O2	000141-78-6	64
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.5	ug/L	48393	1	5.88	467319	5.0