

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031314.D
 Acq On : 18 Apr 2019 18:06
 Operator : JC/SP
 Sample : K2451-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMX3

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	38	rVB2	41090	42028	4.88%	0.641%
2	1.322	68	72	85	rVB3	7310	11775	1.37%	0.180%
3	1.392	85	94	105	rBV	147549	172060	19.98%	2.624%
4	1.679	176	183	193	rVB	119520	145994	16.95%	2.227%
5	2.267	356	366	380	rBV	258096	397962	46.22%	6.070%
6	2.338	380	388	408	rVB3	21894	56296	6.54%	0.859%
7	4.206	953	969	992	rBV2	108737	335468	38.96%	5.116%
8	4.395	1017	1028	1054	rVB	30758	79954	9.29%	1.219%
9	4.643	1087	1105	1130	rBV	134252	322894	37.50%	4.925%
10	5.334	1298	1320	1348	rBV2	257015	739233	85.85%	11.275%
11	5.884	1476	1491	1518	rBV	220028	457467	53.13%	6.977%
12	6.328	1615	1629	1652	rBV2	171917	353568	41.06%	5.393%
13	7.228	1895	1909	1938	rBV	78052	154919	17.99%	2.363%
14	7.563	2000	2013	2032	rBV	296089	546030	63.41%	8.328%
15	7.852	2092	2103	2126	rBV	48898	92319	10.72%	1.408%
16	8.177	2192	2204	2215	rBV2	8897	15651	1.82%	0.239%
17	8.315	2236	2247	2278	rBV	441862	861072	100.00%	13.133%
18	9.087	2474	2487	2521	rBV	317711	561802	65.24%	8.568%
19	10.431	2893	2905	2921	rBV	172786	276597	32.12%	4.219%
20	10.607	2950	2960	2968	rVB3	9848	16406	1.91%	0.250%
21	11.482	3221	3232	3250	rBV	250105	427276	49.62%	6.517%
22	11.749	3306	3315	3334	rBV5	13242	31888	3.70%	0.486%
23	11.858	3334	3349	3375	rVV2	264075	457962	53.19%	6.985%

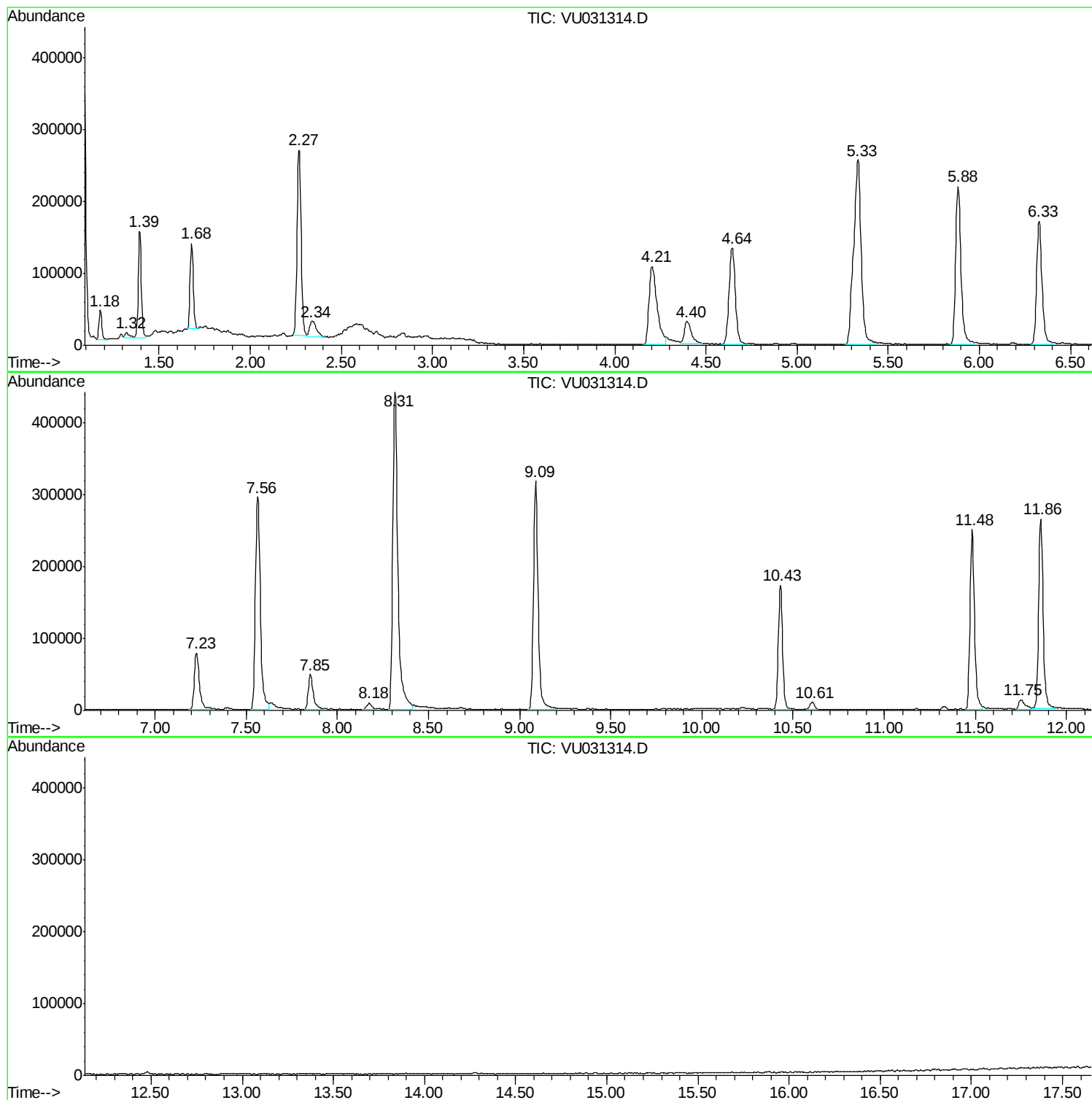
Sum of corrected areas: 6556621

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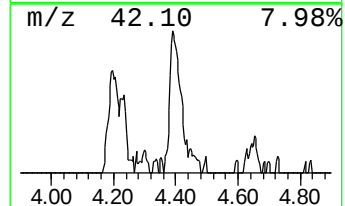
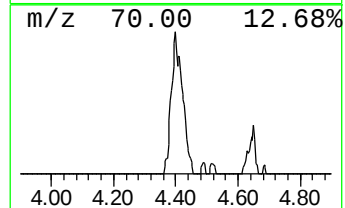
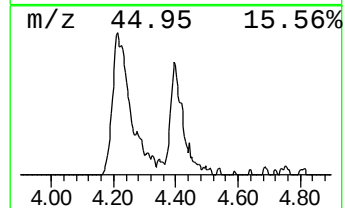
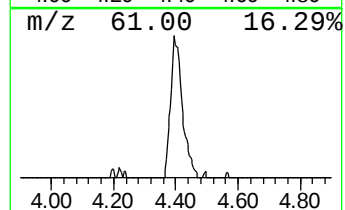
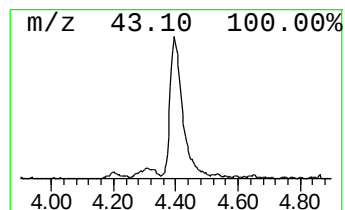
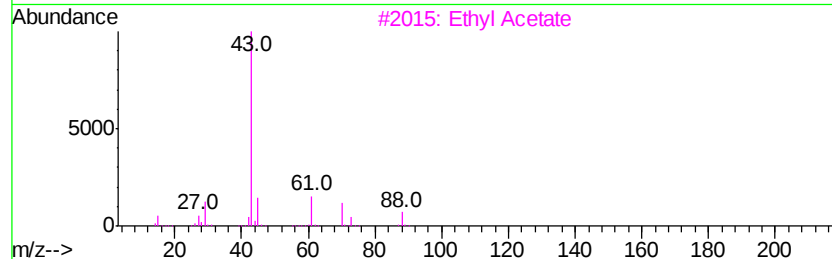
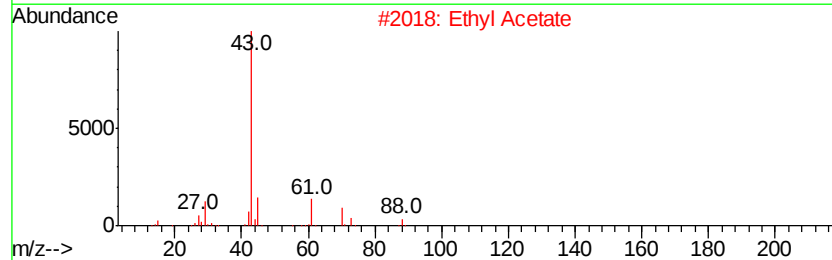
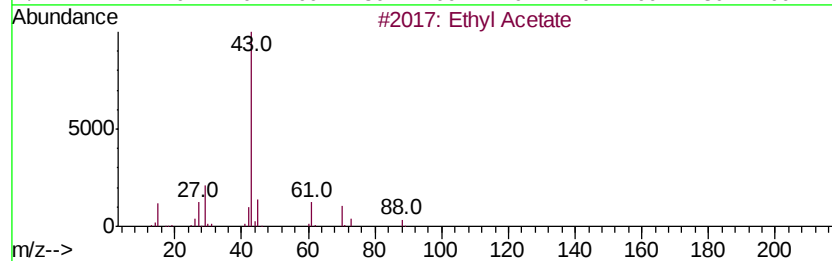
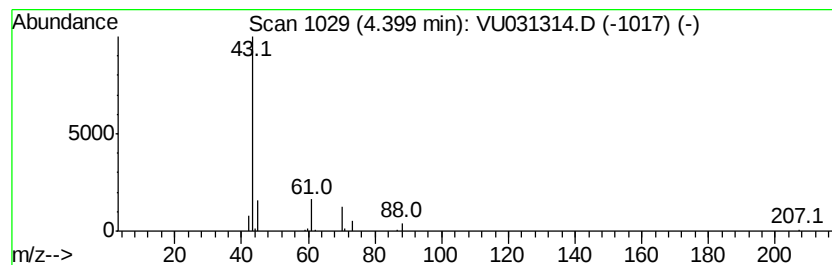
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	0.87 ug/L	79954	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	83
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.9	ug/L	79954	1	5.88	457467	5.0