

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031313.D
 Acq On : 18 Apr 2019 17:43
 Operator : JC/SP
 Sample : K2451-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMZO

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	33	rBV2	33577	34004	4.12%	0.484%
2	1.392	86	94	111	rBV	143191	170240	20.61%	2.424%
3	1.679	175	183	197	rBV	124410	152890	18.51%	2.177%
4	2.267	356	366	380	rBV	252831	385947	46.73%	5.496%
5	2.341	380	389	403	rBV4	13765	30980	3.75%	0.441%
6	2.534	438	449	451	rBV2	8770	13929	1.69%	0.198%
7	2.836	531	543	557	rVB2	40290	85553	10.36%	1.218%
8	4.206	953	969	1005	rBV2	104803	386768	46.83%	5.508%
9	4.395	1015	1028	1055	rVB2	37950	98091	11.88%	1.397%
10	4.643	1088	1105	1123	rBV2	135801	313902	38.00%	4.470%
11	5.334	1295	1320	1344	rBV3	252688	729116	88.27%	10.383%
12	5.881	1475	1490	1512	rBV	221899	465598	56.37%	6.630%
13	6.328	1613	1629	1654	rBV	165895	350276	42.41%	4.988%
14	7.228	1898	1909	1937	rBV	78549	155247	18.80%	2.211%
15	7.563	1997	2013	2032	rBV	290682	540155	65.40%	7.692%
16	7.852	2093	2103	2121	rBV3	46065	90547	10.96%	1.289%
17	8.173	2194	2203	2208	rBV2	10858	16588	2.01%	0.236%
18	8.225	2208	2219	2237	rVV	212751	371231	44.94%	5.286%
19	8.315	2237	2247	2280	rVV	429283	825984	100.00%	11.762%
20	9.087	2475	2487	2508	rBV	320941	573448	69.43%	8.166%
21	10.431	2892	2905	2919	rBV	170432	279792	33.87%	3.984%
22	10.607	2950	2960	2973	rVB3	14138	24981	3.02%	0.356%
23	11.331	3175	3185	3195	rBV4	4916	8863	1.07%	0.126%
24	11.482	3218	3232	3259	rBV	266463	448677	54.32%	6.389%
25	11.759	3306	3318	3327	rBV6	6844	13070	1.58%	0.186%
26	11.858	3337	3349	3371	rBV	264409	456396	55.25%	6.499%

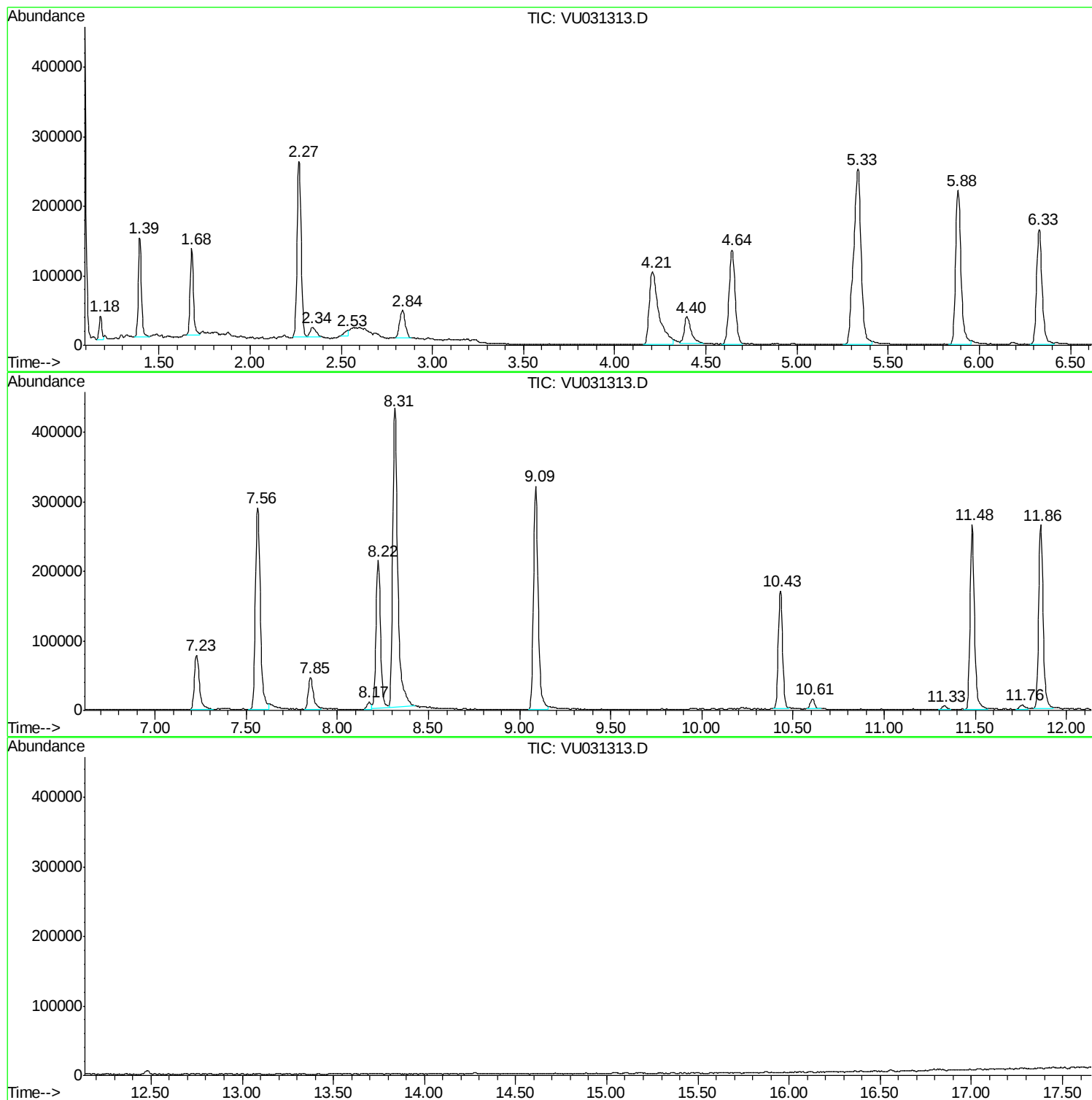
Sum of corrected areas: 7022273

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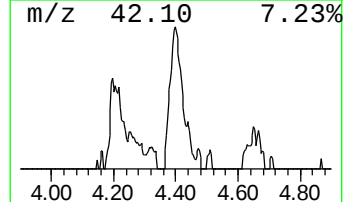
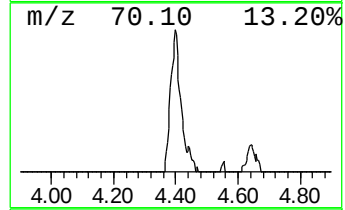
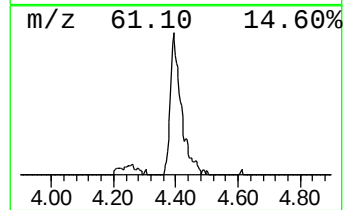
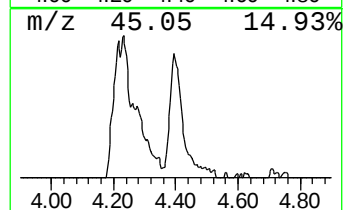
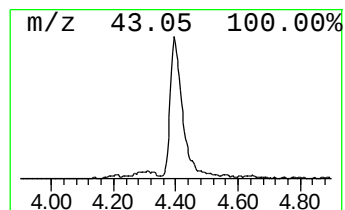
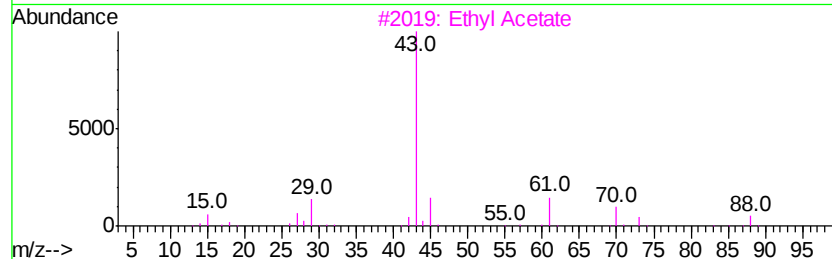
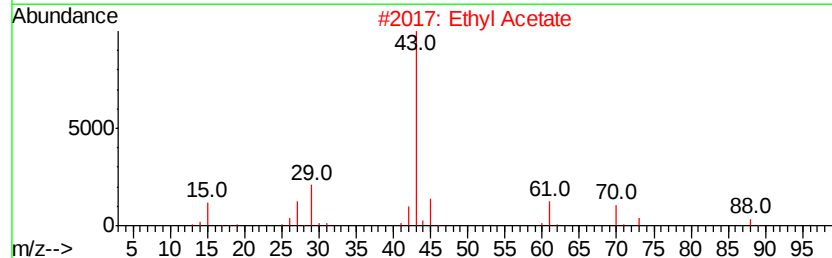
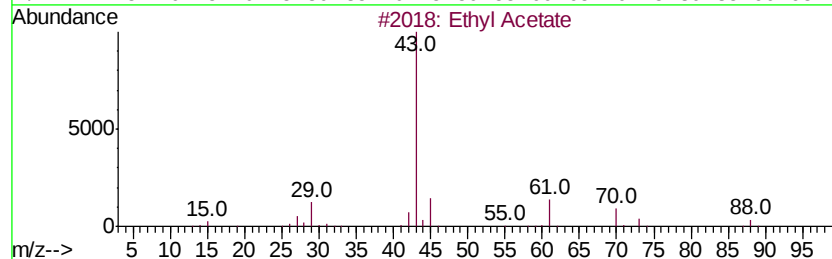
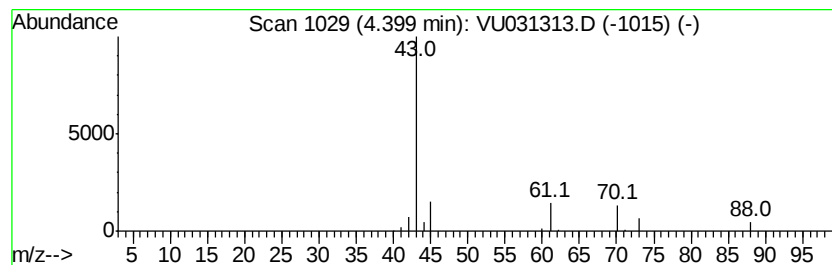
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	1.05 ug/L	98091	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	90
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	1.1	ug/L	98091	1	5.88	465598	5.0