

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121119\
 Data File : VU036139.D
 Acq On : 11 Dec 2019 18:07
 Operator : JC/MD
 Sample : K6234-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFE61

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\SOMUTR120919WMA.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	1.494	43	48	55	rVB	32606	36342	3.23%	0.402%
2	1.536	56	61	71	rBV2	8914	12114	1.08%	0.134%
3	1.613	78	85	97	rBV	181106	195730	17.39%	2.166%
4	1.810	132	146	157	rBV8	33315	69659	6.19%	0.771%
5	1.925	175	182	200	rVB	169499	226907	20.16%	2.511%
6	2.591	377	389	403	rBV	229954	374431	33.27%	4.144%
7	2.665	404	412	426	rVB3	15987	31008	2.76%	0.343%
8	2.803	441	455	466	rBV3	11653	23684	2.10%	0.262%
9	3.228	572	587	602	rBV	12619	28449	2.53%	0.315%
10	4.684	1024	1040	1060	rBV	196770	466216	41.42%	5.160%
11	4.861	1083	1095	1115	rVB2	35621	78740	7.00%	0.871%
12	5.112	1157	1173	1195	rBV	218966	487209	43.29%	5.392%
13	5.768	1356	1377	1410	rBV2	415366	1089460	96.80%	12.058%
14	6.288	1522	1539	1559	rBV	371835	709774	63.06%	7.855%
15	6.732	1662	1677	1699	rBV2	265828	524411	46.59%	5.804%
16	7.600	1934	1947	1964	rBV2	122433	217477	19.32%	2.407%
17	7.931	2036	2050	2063	rBV	441830	773960	68.77%	8.566%
18	8.002	2064	2072	2085	rVB	30436	55686	4.95%	0.616%
19	8.211	2125	2137	2155	rBV	80514	139105	12.36%	1.540%
20	8.671	2265	2280	2319	rBV	522366	1125503	100.00%	12.456%
21	8.819	2320	2326	2335	rVB3	17707	27165	2.41%	0.301%
22	9.446	2507	2521	2556	rBV	536018	954155	84.78%	10.560%
23	10.783	2924	2937	2956	rBV	219906	377317	33.52%	4.176%
24	10.912	2968	2977	2991	rVB2	9264	15609	1.39%	0.173%
25	11.841	3250	3266	3283	rBV	276129	510367	45.35%	5.648%
26	12.221	3371	3384	3398	rVB	274526	485010	43.09%	5.368%

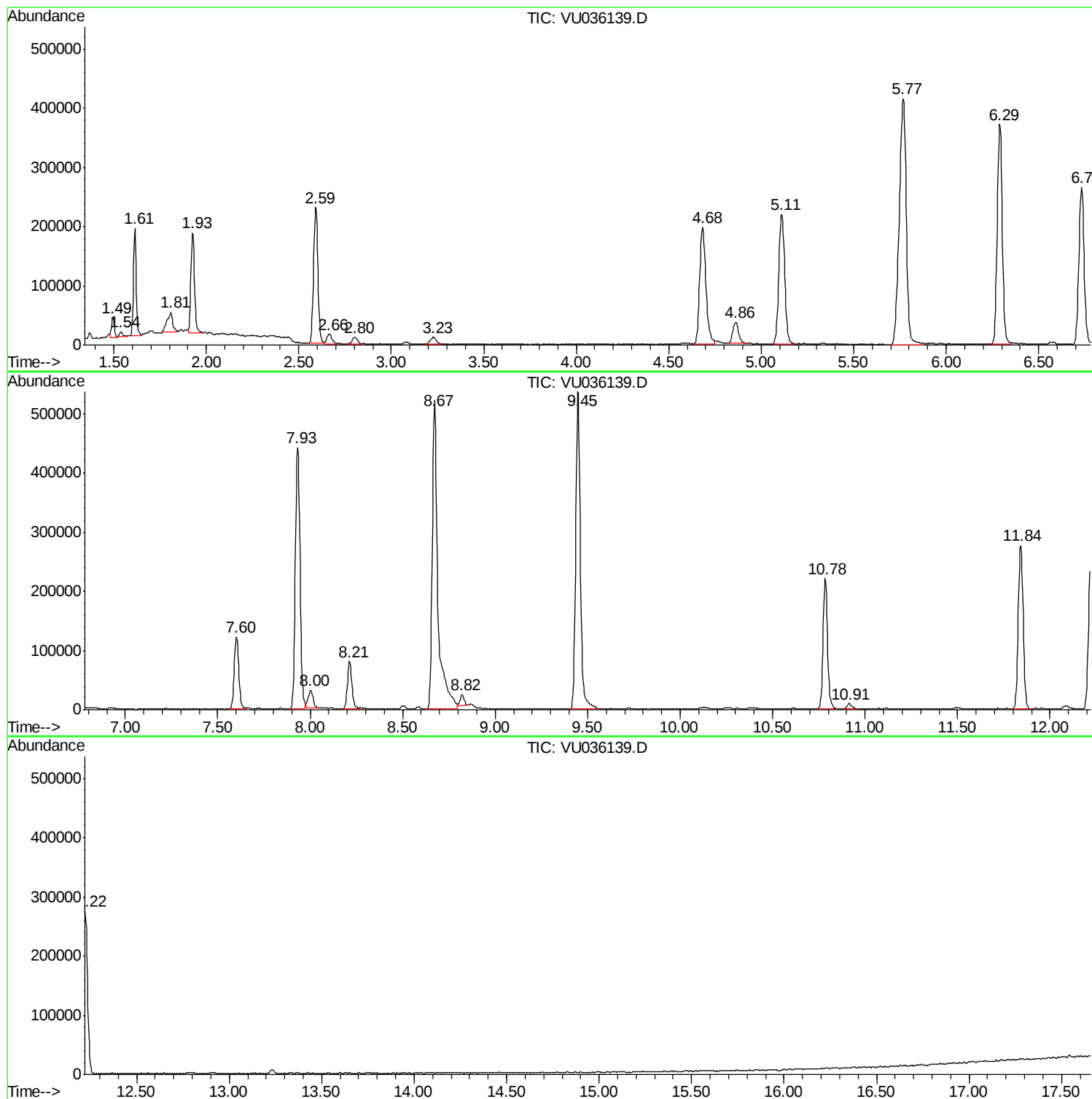
Sum of corrected areas: 9035488

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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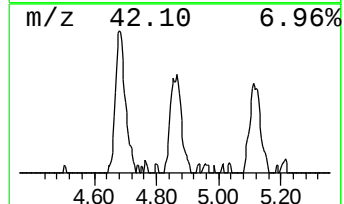
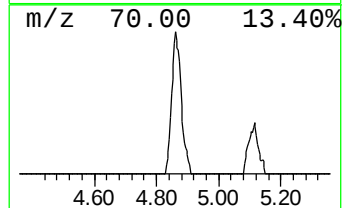
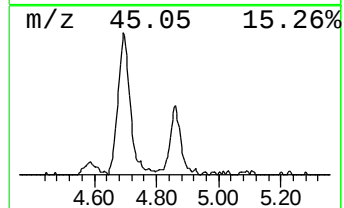
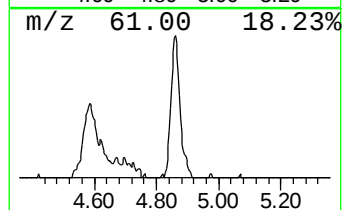
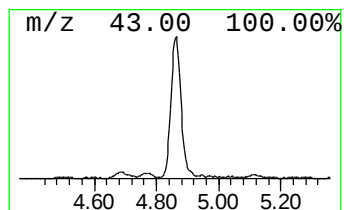
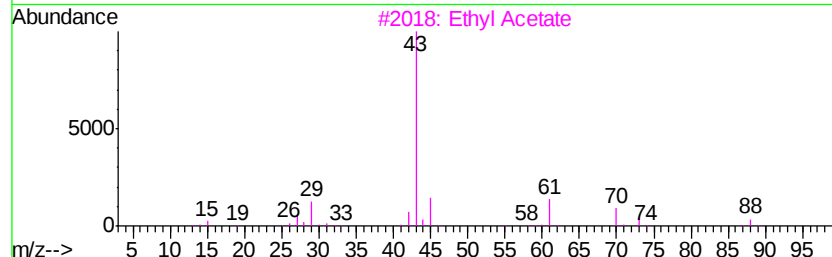
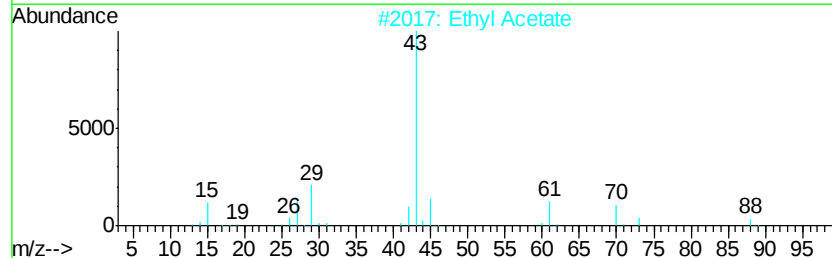
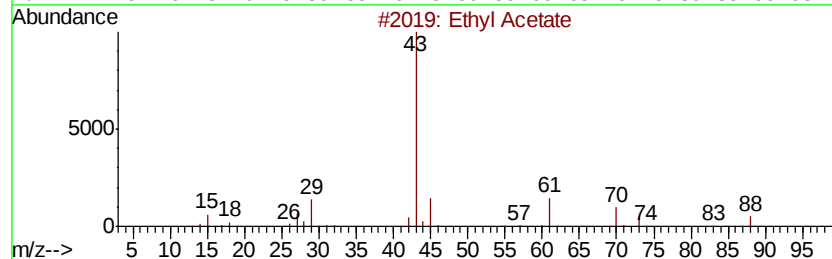
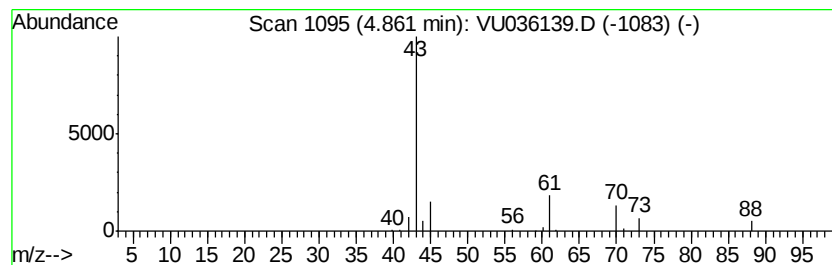
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.86	0.55 ug/L	78740	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.86	0.6	ug/L	78740	1	6.29	709774	5.0