

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV063020\
 Data File : VV017259.D
 Acq On : 30 Jun 2020 14:46
 Operator : SY/MD
 Sample : L3168-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ9

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_V\METHOD\SOMVTR061720WMA.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	1.315	63	70	79	rVB	73451	76879	13.56%	1.435%
2	1.579	144	152	162	rVB	62856	72242	12.74%	1.349%
3	2.126	310	322	332	rBV	123578	184843	32.60%	3.451%
4	2.531	441	448	454	rVB8	6074	8465	1.49%	0.158%
5	3.949	872	889	926	rBV3	50061	253138	44.65%	4.726%
6	4.119	929	942	961	rVB3	21534	62200	10.97%	1.161%
7	4.380	1003	1023	1048	rBV	103882	288577	50.90%	5.388%
8	5.071	1221	1238	1265	rBV2	227407	566931	100.00%	10.585%
9	5.643	1403	1416	1439	rBV	199400	403459	71.17%	7.533%
10	5.926	1495	1504	1506	rBV7	5947	7506	1.32%	0.140%
11	6.097	1540	1557	1573	rBV2	126949	261853	46.19%	4.889%
12	7.010	1830	1841	1857	rBV2	66365	123087	21.71%	2.298%
13	7.338	1929	1943	1956	rBV	268710	455401	80.33%	8.503%
14	7.412	1956	1966	1983	rVB	112414	198998	35.10%	3.716%
15	7.643	2028	2038	2051	rBV	43879	76081	13.42%	1.421%
16	8.113	2173	2184	2214	rBV	241525	474932	83.77%	8.868%
17	8.264	2223	2231	2245	rVB3	24442	40621	7.17%	0.758%
18	8.875	2402	2421	2438	rBV	306357	494601	87.24%	9.235%
19	9.039	2462	2472	2480	rVB	12313	18925	3.34%	0.353%
20	9.161	2497	2510	2523	rBV2	47653	81079	14.30%	1.514%
21	9.566	2626	2636	2653	rBV	21286	38958	6.87%	0.727%
22	10.238	2835	2845	2857	rBV	86544	138096	24.36%	2.578%
23	10.405	2890	2897	2904	rVB	3902	6847	1.21%	0.128%
24	10.476	2910	2919	2926	rBV7	6179	12759	2.25%	0.238%
25	10.939	3053	3063	3072	rBV2	12618	22049	3.89%	0.412%
26	11.270	3154	3166	3186	rBV	309879	482924	85.18%	9.017%
27	11.357	3186	3193	3202	rVB10	4568	7858	1.39%	0.147%
28	11.556	3244	3255	3264	rBV3	18707	36315	6.41%	0.678%
29	11.646	3271	3283	3297	rBV	281417	437122	77.10%	8.162%
30	12.366	3499	3507	3516	rBV9	7297	11569	2.04%	0.216%
31	15.543	4488	4495	4502	rBV5	8523	11492	2.03%	0.215%

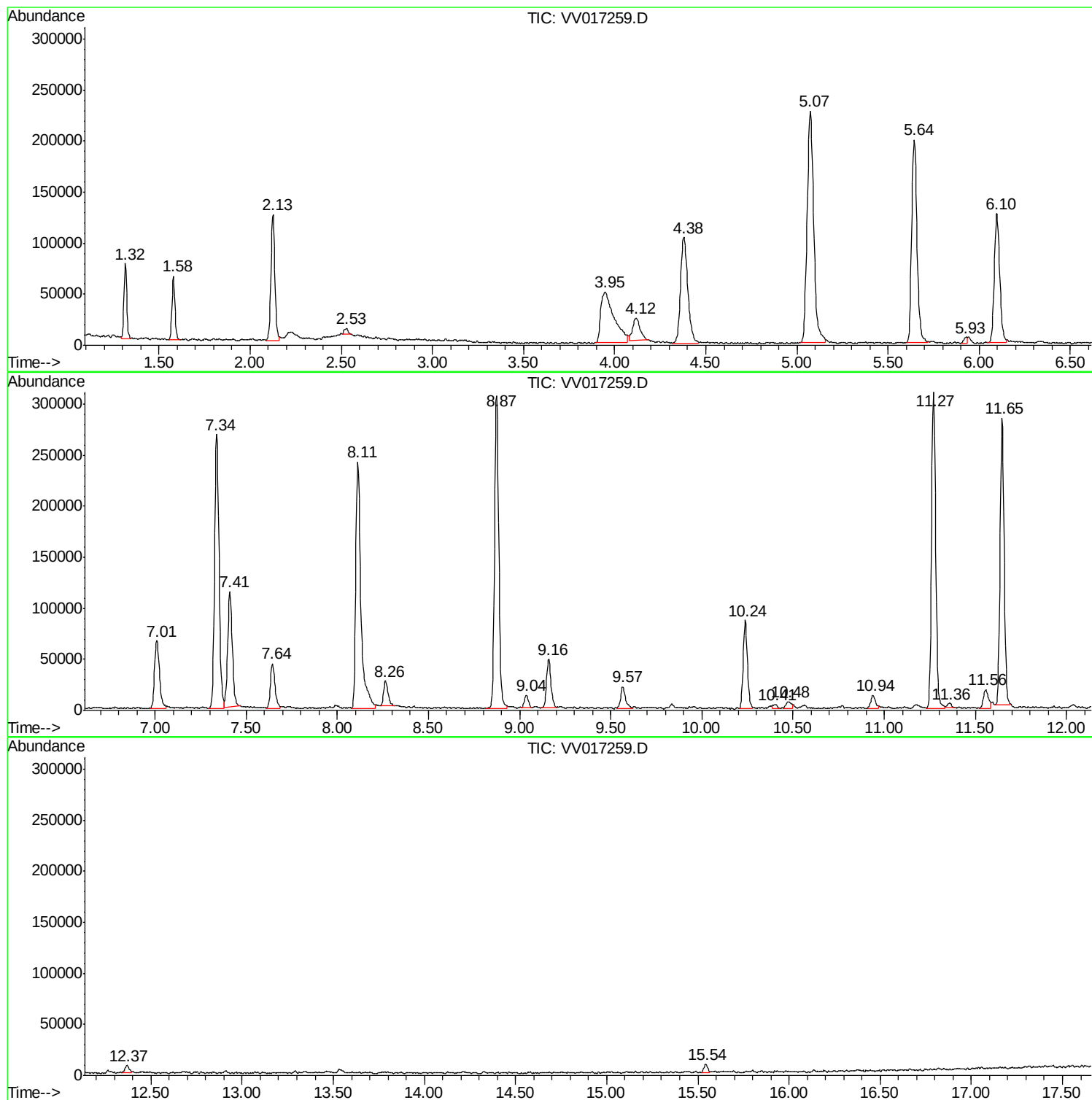
Sum of corrected areas: 5355807

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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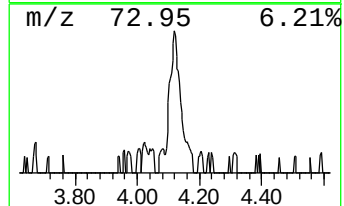
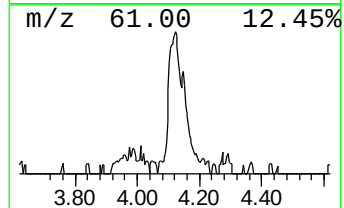
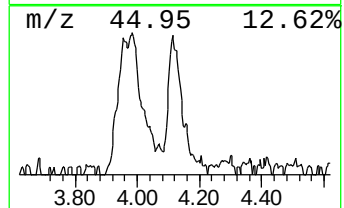
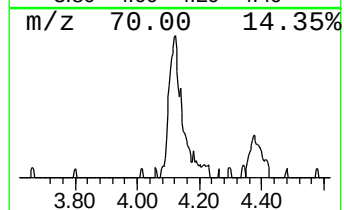
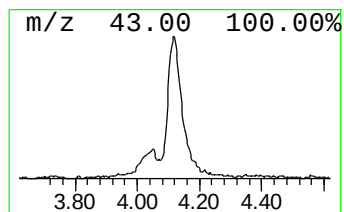
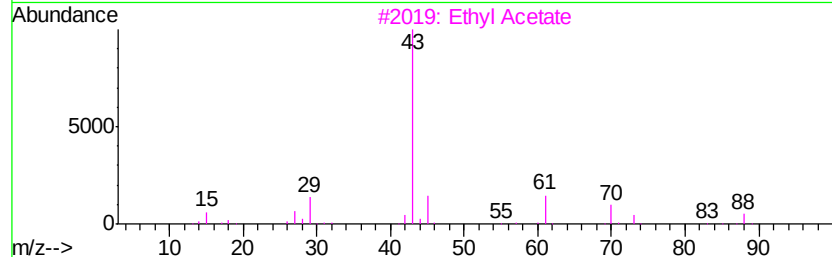
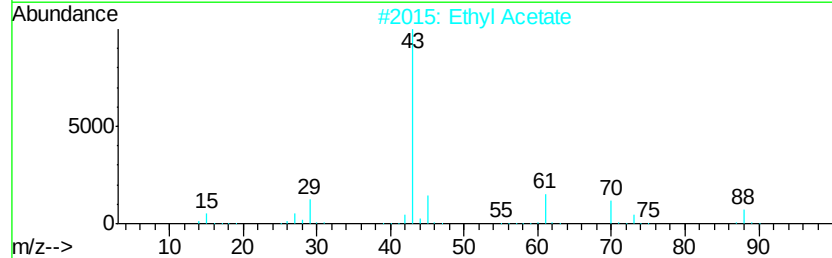
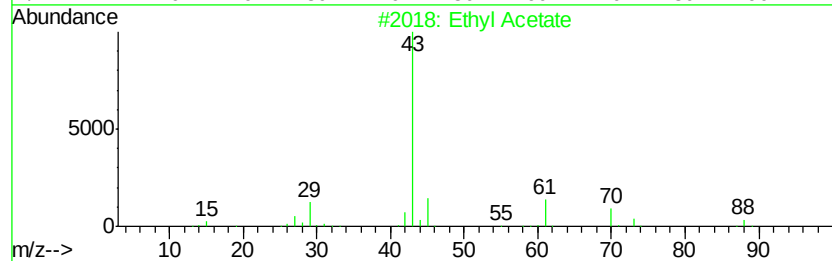
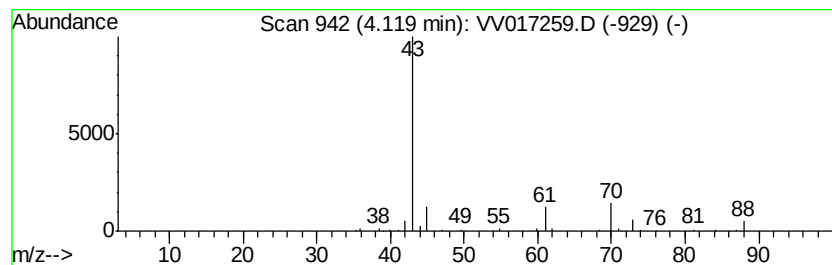
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.12	0.77 ug/L	62200	1,4-Difluorobenzene	5.64

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	80
3			Ethyl Acetate	88	C4H8O2	000141-78-6	80
4			Ethyl Acetate	88	C4H8O2	000141-78-6	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.12	0.8	ug/L	62200	1	5.64	403459	5.0