

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV063020\
 Data File : VV017262.D
 Acq On : 30 Jun 2020 15:58
 Operator : SY/MD
 Sample : L3168-16
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK2

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	73245	74674	12.93%	1.424%
2	1.579	144	152	161	rBV	64053	73067	12.65%	1.393%
3	2.126	312	322	336	rBV	125633	184313	31.91%	3.515%
4	2.206	336	347	350	rBV2	7688	13223	2.29%	0.252%
5	3.933	869	884	921	rBV2	60625	267208	46.26%	5.095%
6	4.110	930	939	968	rVB	21033	60967	10.56%	1.163%
7	4.380	1007	1023	1051	rVB	105695	280922	48.64%	5.357%
8	5.074	1219	1239	1275	rBV3	228543	577586	100.00%	11.014%
9	5.643	1402	1416	1441	rBV	194958	393212	68.08%	7.498%
10	5.929	1495	1505	1521	rVB	7722	16177	2.80%	0.308%
11	6.097	1544	1557	1578	rBV	126304	258992	44.84%	4.939%
12	7.010	1830	1841	1858	rBV	66371	120048	20.78%	2.289%
13	7.338	1930	1943	1956	rBV2	260636	454053	78.61%	8.658%
14	7.412	1957	1966	1982	rVB	85130	152691	26.44%	2.912%
15	7.643	2028	2038	2051	rBV2	38537	68225	11.81%	1.301%
16	8.109	2173	2183	2213	rBV	239055	474160	82.09%	9.041%
17	8.264	2223	2231	2246	rBV2	23769	40205	6.96%	0.767%
18	8.875	2409	2421	2441	rBV	293912	484417	83.87%	9.237%
19	9.035	2461	2471	2482	rVB3	9119	16136	2.79%	0.308%
20	9.161	2497	2510	2525	rBV	33610	58369	10.11%	1.113%
21	9.566	2625	2636	2649	rBV3	15750	30799	5.33%	0.587%
22	10.238	2830	2845	2858	rBV	88647	140847	24.39%	2.686%
23	10.473	2907	2918	2921	rBV8	5664	7789	1.35%	0.149%
24	10.942	3055	3064	3070	rBV9	6289	11163	1.93%	0.213%
25	11.177	3128	3137	3143	rBV8	4412	7556	1.31%	0.144%
26	11.270	3155	3166	3186	rBV	304911	478994	82.93%	9.134%
27	11.360	3188	3194	3206	rVB	3821	6395	1.11%	0.122%
28	11.556	3245	3255	3267	rBV3	18980	40359	6.99%	0.770%
29	11.646	3272	3283	3297	rVB	279082	441894	76.51%	8.426%
30	12.366	3501	3507	3514	rBV9	6375	9901	1.71%	0.189%

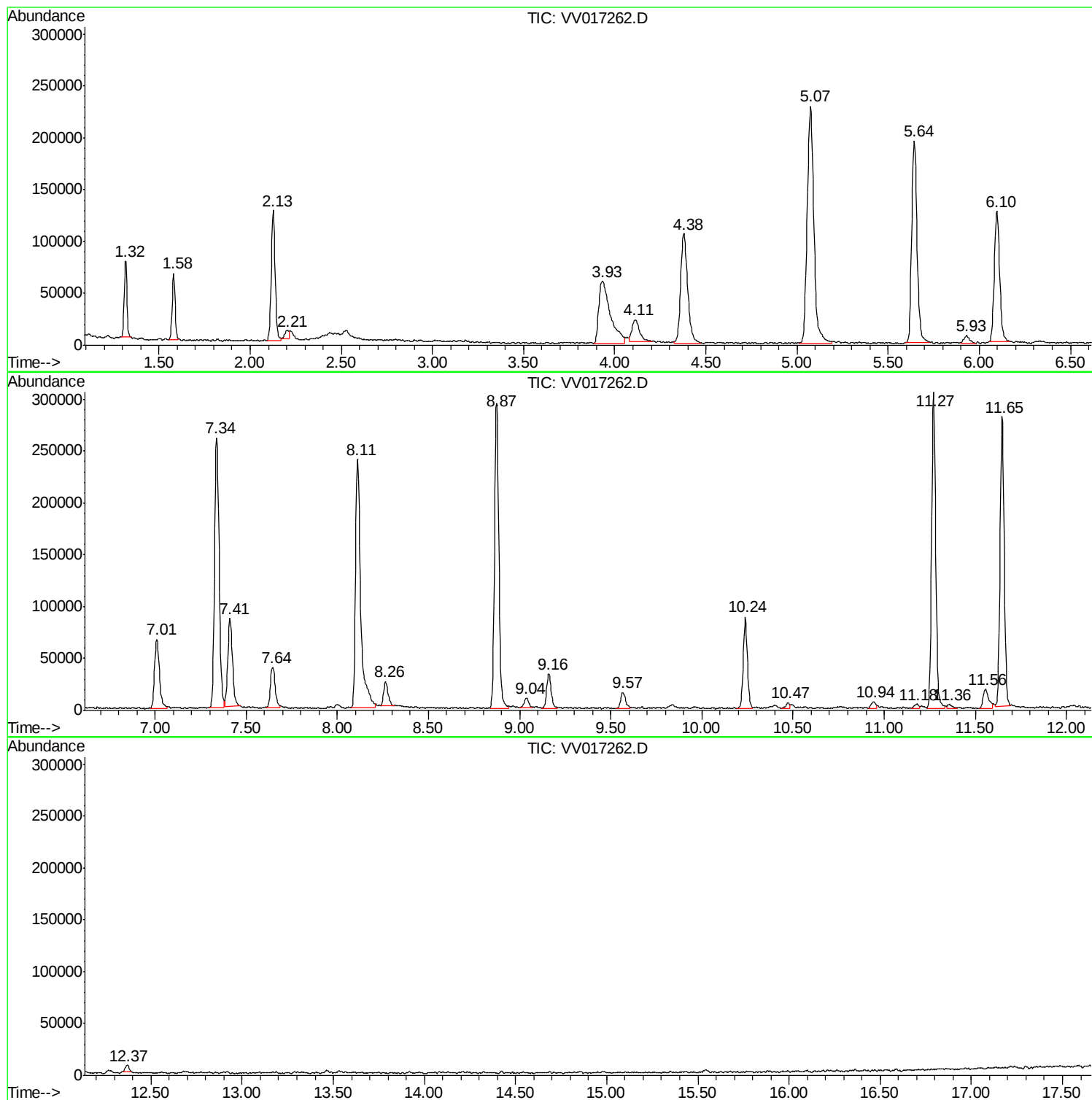
Sum of corrected areas: 5244342

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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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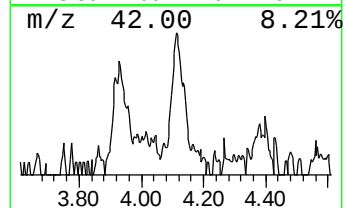
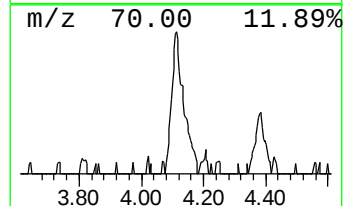
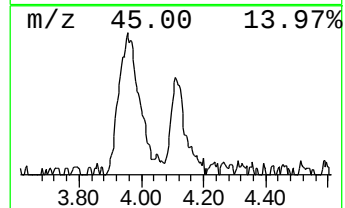
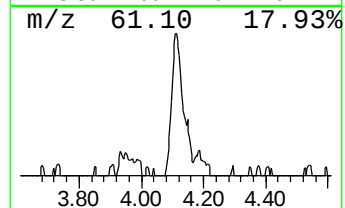
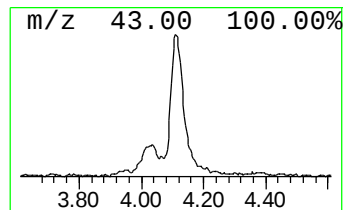
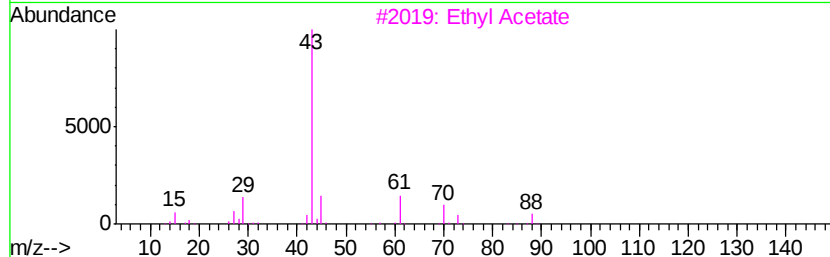
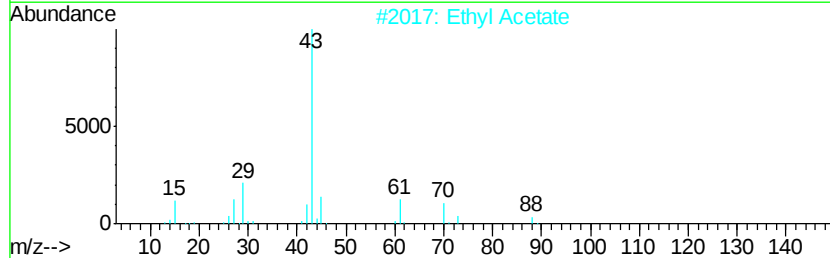
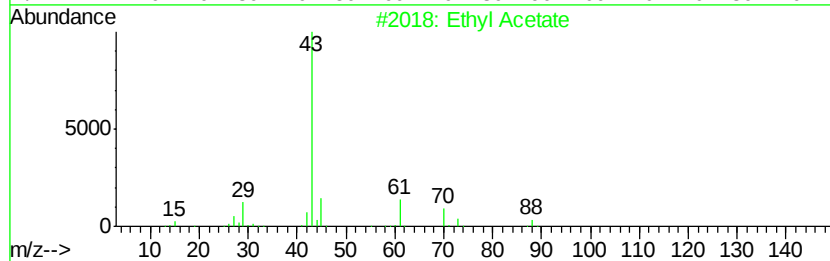
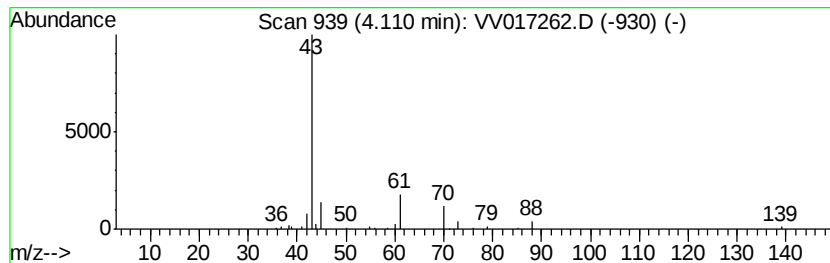
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.11	0.78 ug/L	60967	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	86
3	Ethyl Acetate	88 C4H8O2	000141-78-6	78
4	Ethyl Acetate	88 C4H8O2	000141-78-6	78
5	Propanoic acid, 2-oxo-	88 C3H4O3	000127-17-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.11	0.8	ug/L	60967	1	5.64	393212	5.0