

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV063020\
 Data File : VV017261.D
 Acq On : 30 Jun 2020 15:34
 Operator : SY/MD
 Sample : L3168-15
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK1

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	62	70	78	rBV	70939	70958	12.64%	1.341%
2	1.579	143	152	161	rBV	58774	67537	12.03%	1.277%
3	2.126	307	322	338	rBV	119427	182116	32.45%	3.442%
4	2.222	341	352	354	rBV4	5158	8146	1.45%	0.154%
5	2.524	439	446	459	rBV7	6488	12682	2.26%	0.240%
6	3.952	873	890	920	rBV3	45127	246825	43.98%	4.666%
7	4.116	933	941	957	rVB2	21422	57219	10.20%	1.082%
8	4.376	1005	1022	1046	rBV2	99792	273149	48.67%	5.163%
9	5.074	1221	1239	1271	rBV2	222464	561178	100.00%	10.608%
10	5.640	1403	1415	1435	rBV	195690	394310	70.26%	7.453%
11	5.932	1495	1506	1514	rBV9	6292	14040	2.50%	0.265%
12	6.096	1542	1557	1581	rBV2	125416	259591	46.26%	4.907%
13	7.010	1830	1841	1859	rBV2	62983	115986	20.67%	2.192%
14	7.338	1930	1943	1956	rBV	258548	448771	79.97%	8.483%
15	7.412	1956	1966	1981	rVB	112508	198650	35.40%	3.755%
16	7.643	2030	2038	2055	rBV2	40287	72447	12.91%	1.369%
17	8.000	2140	2149	2158	rVB2	3470	6148	1.10%	0.116%
18	8.112	2172	2184	2213	rBV2	228241	474670	84.58%	8.972%
19	8.264	2222	2231	2248	rVB3	24605	43568	7.76%	0.824%
20	8.874	2409	2421	2438	rBV	291796	481761	85.85%	9.106%
21	9.035	2462	2471	2481	rVB2	11656	17019	3.03%	0.322%
22	9.161	2498	2510	2522	rBV	49091	83559	14.89%	1.579%
23	9.563	2627	2635	2653	rBV2	20137	37621	6.70%	0.711%
24	9.833	2709	2719	2728	rBV10	4259	7602	1.35%	0.144%
25	10.238	2833	2845	2857	rBV	81862	133198	23.74%	2.518%
26	10.472	2908	2918	2925	rBV5	7074	12875	2.29%	0.243%
27	10.939	3052	3063	3076	rBV4	13755	27460	4.89%	0.519%
28	11.270	3155	3166	3182	rBV	310878	474506	84.56%	8.969%
29	11.556	3244	3255	3271	rBV4	20314	46808	8.34%	0.885%
30	11.646	3273	3283	3296	rVV	281909	433738	77.29%	8.199%
31	12.366	3500	3507	3519	rVB	7367	12674	2.26%	0.240%
32	15.543	4485	4495	4504	rVB9	8422	13517	2.41%	0.256%

LSC Area Percent Report

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 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

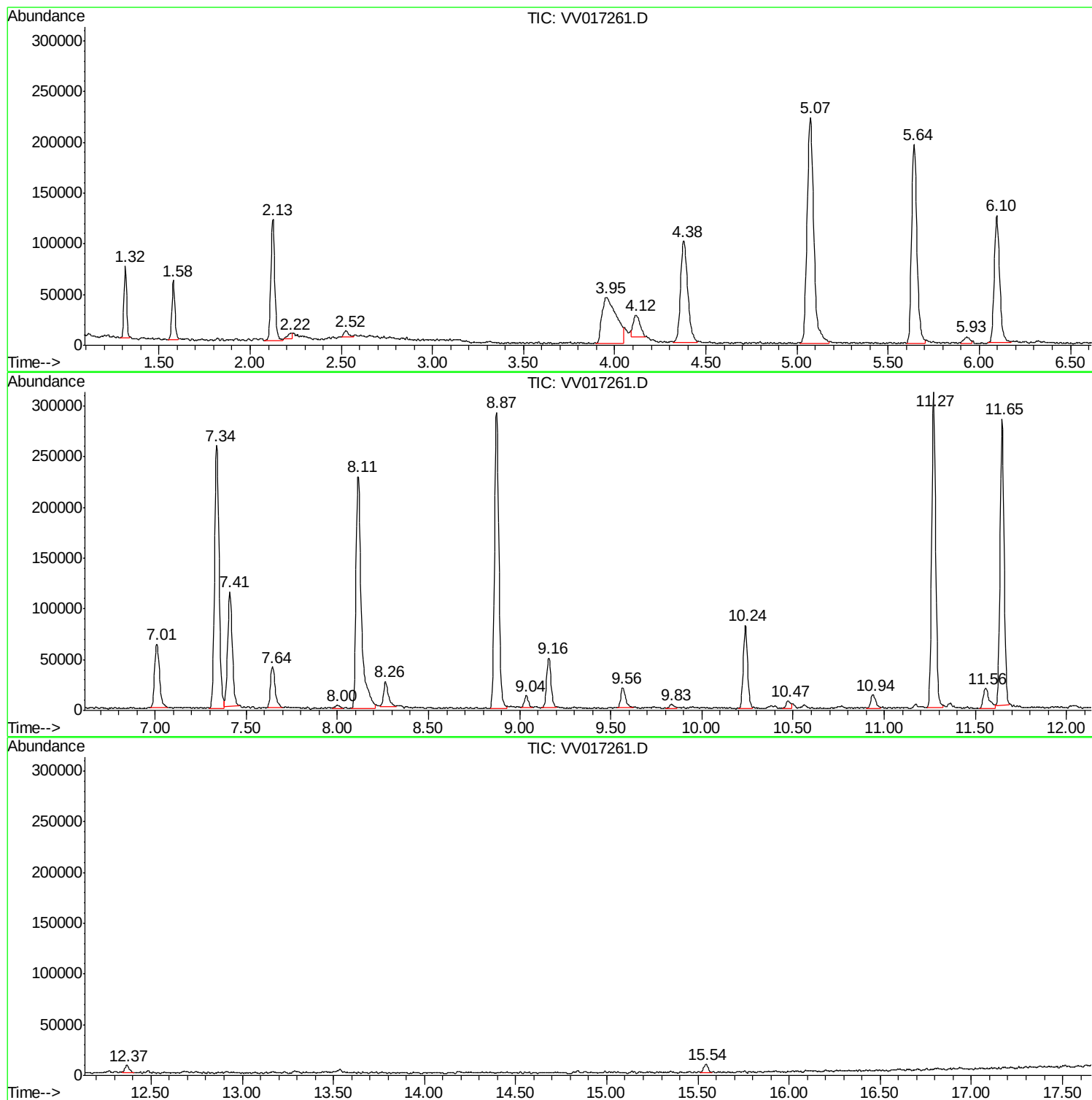
Sum of corrected areas: 5290329

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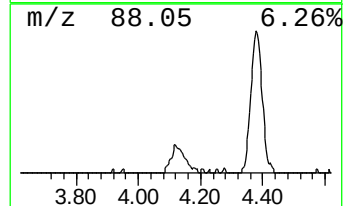
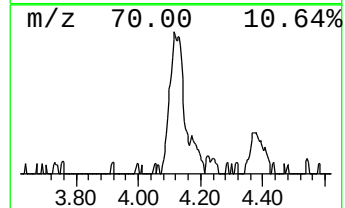
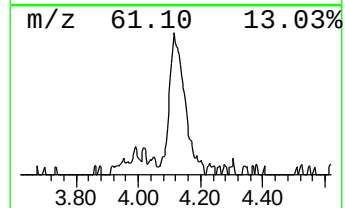
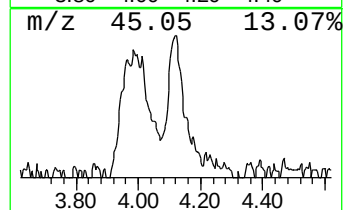
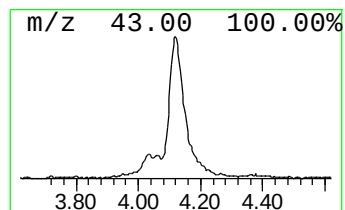
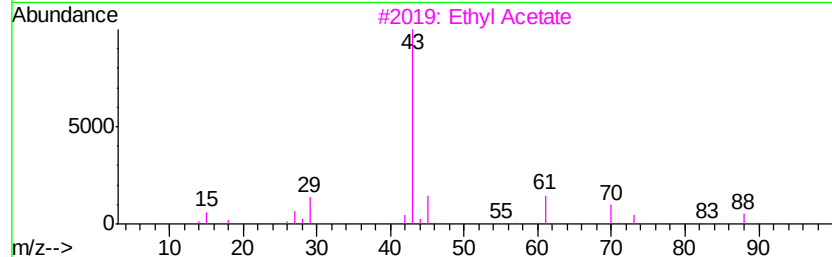
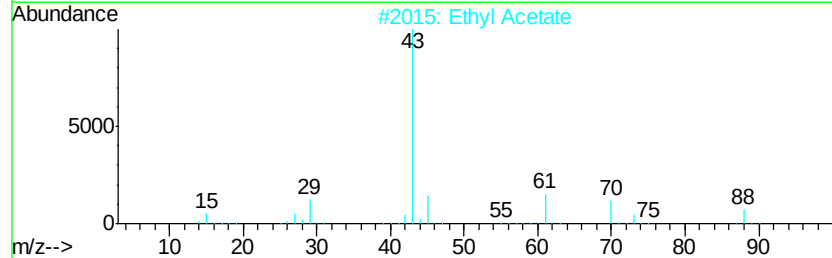
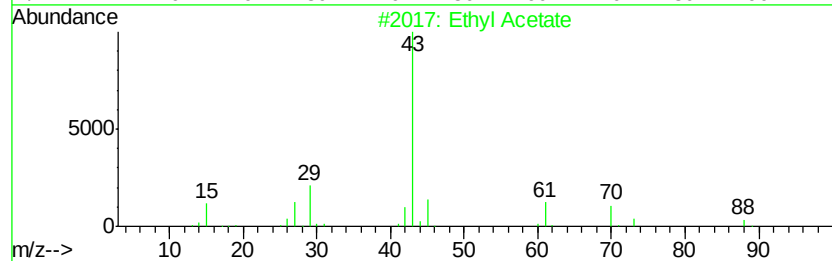
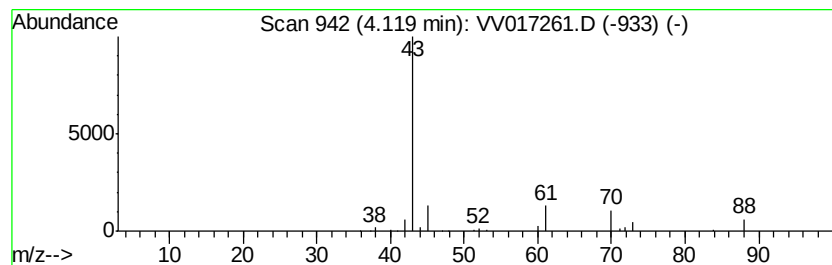
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.12	0.73 ug/L	57219	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	80
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	80
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.12	0.7	ug/L	57219	1	5.64	394310	5.0