

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV013020\
 Data File : VV014434.D
 Acq On : 30 Jan 2020 14:29
 Operator : SY/MD
 Sample : L1324-22
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAT76

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\SOMVTR012920WMA.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	1.325	63	73	85	rBV	134113	150239	19.33%	2.304%
2	1.589	147	155	169	rBV	75034	89374	11.50%	1.370%
3	2.135	314	325	336	rBV	138687	202716	26.09%	3.108%
4	2.190	338	342	357	rVB	8813	13215	1.70%	0.203%
5	2.540	444	451	462	rVB4	6244	10114	1.30%	0.155%
6	2.663	477	489	505	rBV	10370	24596	3.17%	0.377%
7	3.929	872	883	909	rBV	72614	228540	29.41%	3.504%
8	4.132	937	946	973	rVB2	22247	61267	7.88%	0.939%
9	4.402	1014	1030	1062	rBV	117107	311895	40.14%	4.782%
10	5.097	1227	1246	1276	rBV2	300030	777040	100.00%	11.914%
11	5.663	1408	1422	1444	rBV	249075	509902	65.62%	7.818%
12	6.116	1548	1563	1588	rBV	166385	358079	46.08%	5.490%
13	6.630	1707	1723	1730	rBV4	4937	12637	1.63%	0.194%
14	7.029	1832	1847	1867	rBV	96233	180828	23.27%	2.773%
15	7.357	1935	1949	1964	rBV	393577	699479	90.02%	10.725%
16	7.431	1966	1972	1991	rVB2	22800	46964	6.04%	0.720%
17	7.662	2031	2044	2060	rBV	58261	106250	13.67%	1.629%
18	7.981	2136	2143	2154	rVB5	4294	8468	1.09%	0.130%
19	8.154	2183	2197	2257	rVB	217700	653674	84.12%	10.023%
20	8.894	2413	2427	2444	rBV	365623	611119	78.65%	9.370%
21	10.257	2839	2851	2871	rBV	122826	198169	25.50%	3.038%
22	10.421	2893	2902	2915	rBV3	14663	26511	3.41%	0.406%
23	11.289	3157	3172	3190	rBV	373506	598067	76.97%	9.170%
24	11.666	3276	3289	3308	rBV	338889	558918	71.93%	8.570%
25	13.550	3864	3875	3891	rBV	23597	42112	5.42%	0.646%
26	14.681	4214	4227	4241	rBV3	15183	27172	3.50%	0.417%
27	14.865	4275	4284	4298	rVB4	7964	14622	1.88%	0.224%

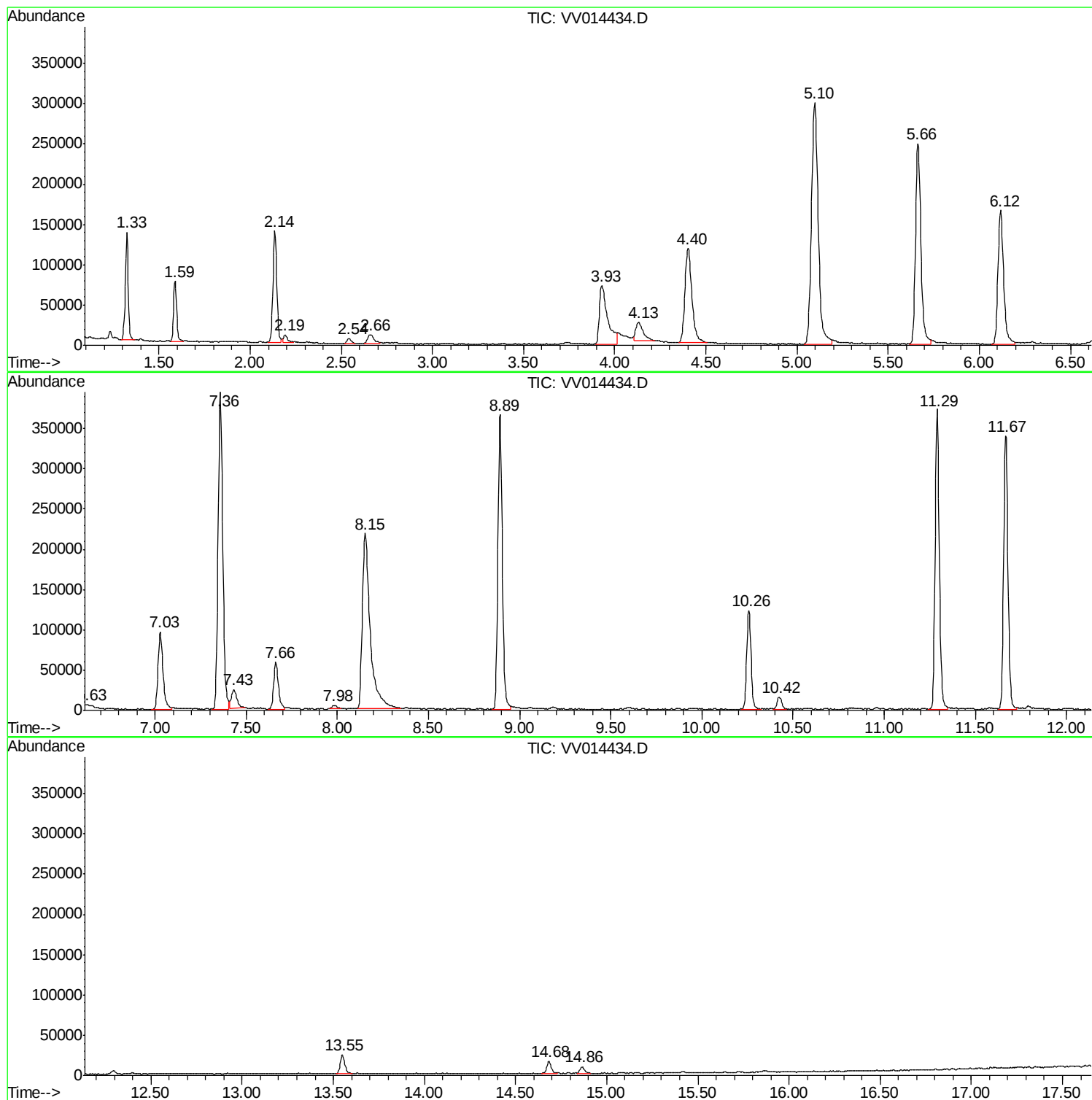
Sum of corrected areas: 6521967

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR012920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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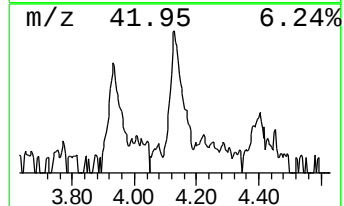
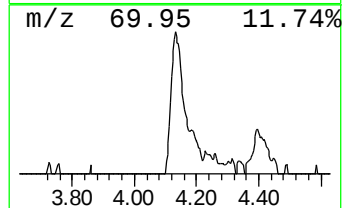
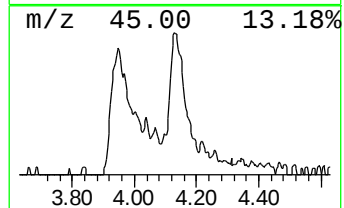
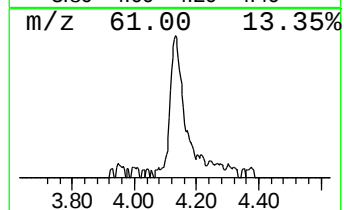
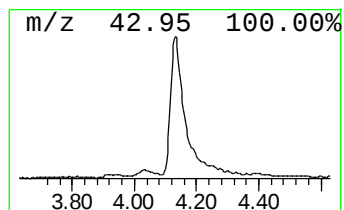
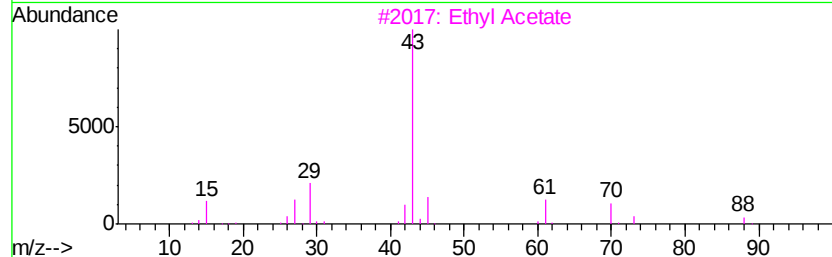
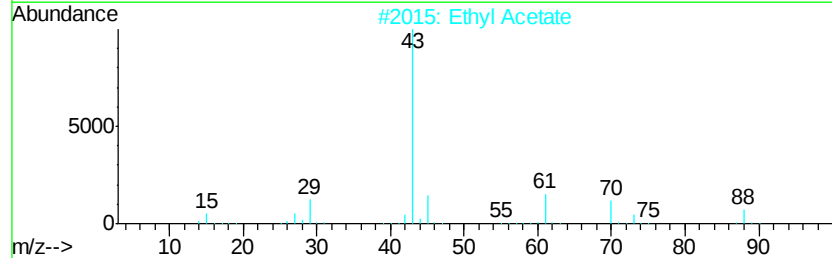
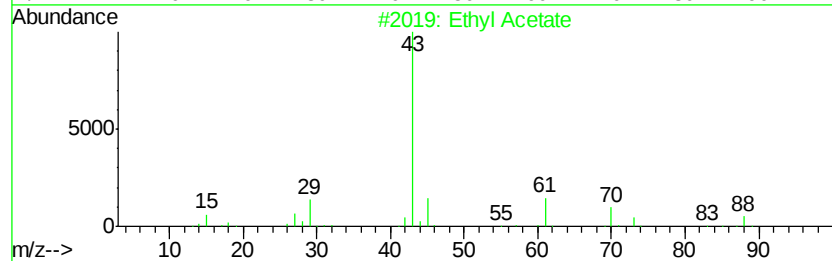
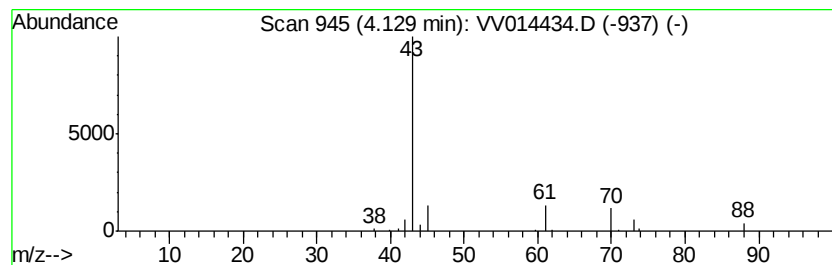
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR012920WMA.M
Quant Title : TRACE VOA SOM01.0

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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.
4.13	0.60 ug/L	61267	1,4-Difluorobenzene	5.66

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	78
3			Ethyl Acetate	88	C4H8O2	000141-78-6	53
4			Ethyl Acetate	88	C4H8O2	000141-78-6	53
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.13	0.6	ug/L	61267	1	5.66	509902	5.0