

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102919\
 Data File : VV013400.D
 Acq On : 29 Oct 2019 17:29
 Operator : SY/MD
 Sample : K5597-23
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQF2

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\SOMVTR102919WMA.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	1.116	4	8	15	rVB	29414	27162	1.51%	0.191%
2	1.222	37	41	48	rVB	30327	27023	1.50%	0.190%
3	1.315	60	70	89	rVB2	270729	456182	25.38%	3.212%
4	1.582	145	153	166	rVB	204374	242048	13.47%	1.704%
5	2.126	313	322	334	rBV	387906	539638	30.02%	3.799%
6	2.531	440	448	460	rVB	35555	62415	3.47%	0.439%
7	3.965	875	894	928	rBV	142075	641769	35.71%	4.518%
8	4.138	937	948	972	rVB2	116631	327711	18.23%	2.307%
9	4.399	1013	1029	1053	rBV	309808	810900	45.12%	5.709%
10	5.093	1226	1245	1271	rBV2	748016	1797405	100.00%	12.655%
11	5.662	1405	1422	1446	rBV	420605	844618	46.99%	5.947%
12	5.945	1498	1510	1527	rVB2	32804	74392	4.14%	0.524%
13	6.116	1546	1563	1592	rBV	415444	866870	48.23%	6.103%
14	7.029	1835	1847	1863	rBV	192051	351918	19.58%	2.478%
15	7.357	1935	1949	1965	rBV	821333	1398727	77.82%	9.848%
16	7.662	2034	2044	2057	rBV2	117782	201670	11.22%	1.420%
17	7.981	2132	2143	2149	rBV2	15860	28321	1.58%	0.199%
18	8.138	2181	2192	2231	rBV3	650980	1558394	86.70%	10.972%
19	8.894	2416	2427	2445	rBV	695946	1129167	62.82%	7.950%
20	10.257	2840	2851	2867	rBV	245569	395544	22.01%	2.785%
21	10.421	2890	2902	2910	rBV2	46764	81836	4.55%	0.576%
22	11.289	3161	3172	3189	rBV	720279	1126560	62.68%	7.932%
23	11.669	3276	3290	3305	rBV	754244	1191816	66.31%	8.391%
24	13.787	3941	3949	3958	rBV	10795	21409	1.19%	0.151%

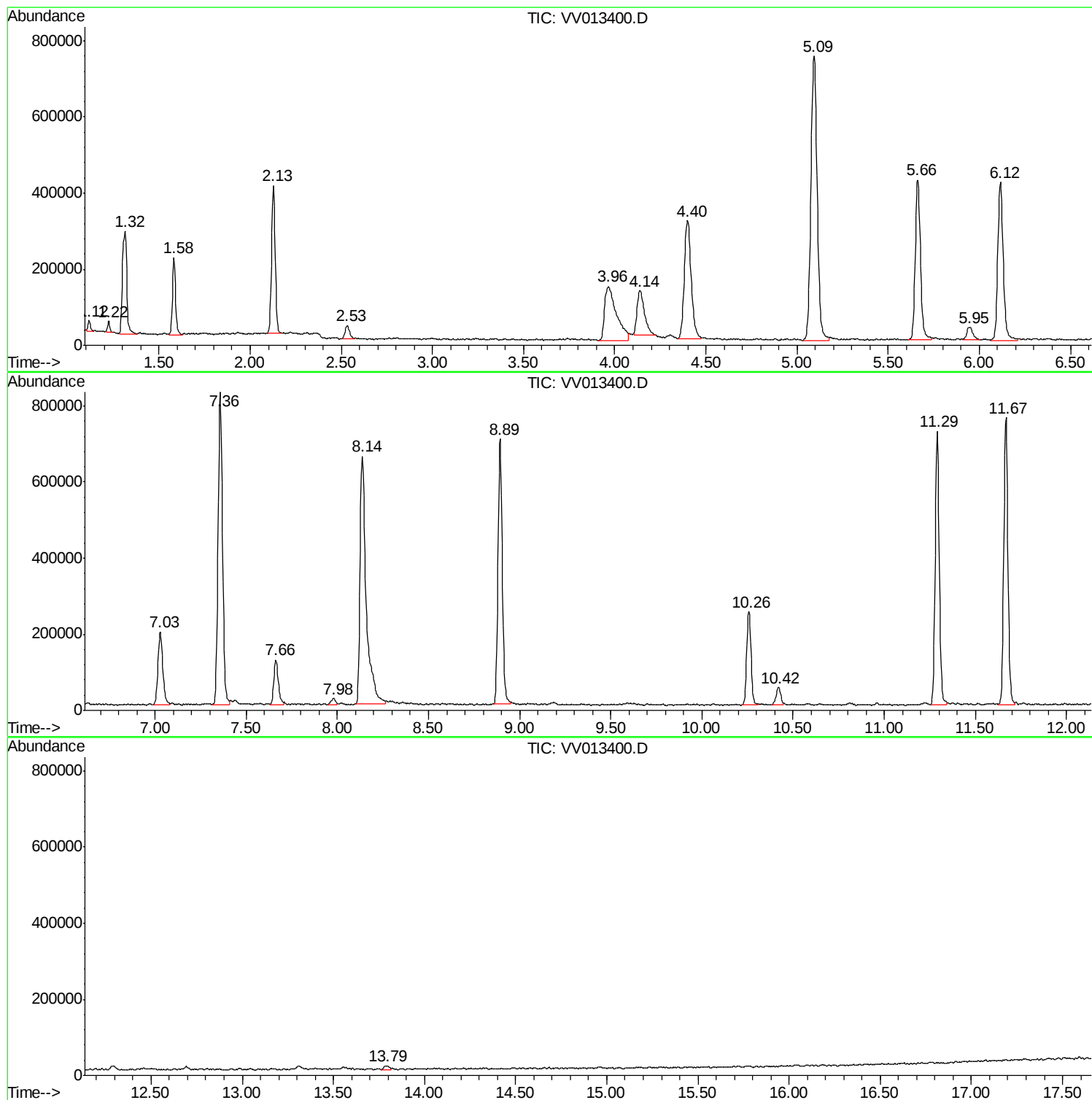
Sum of corrected areas: 14203495

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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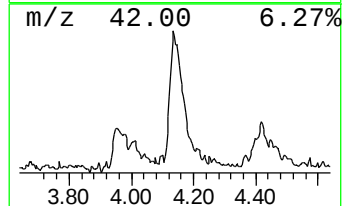
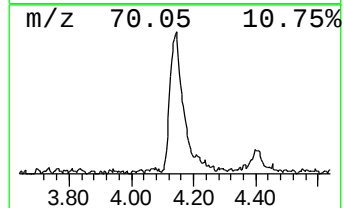
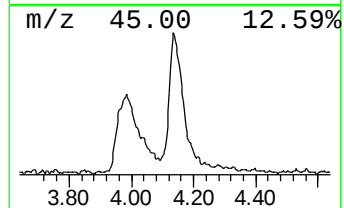
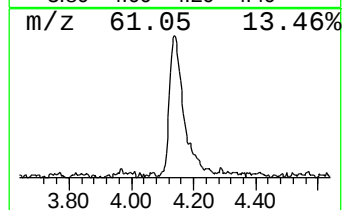
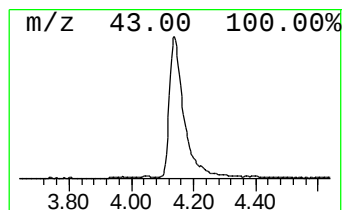
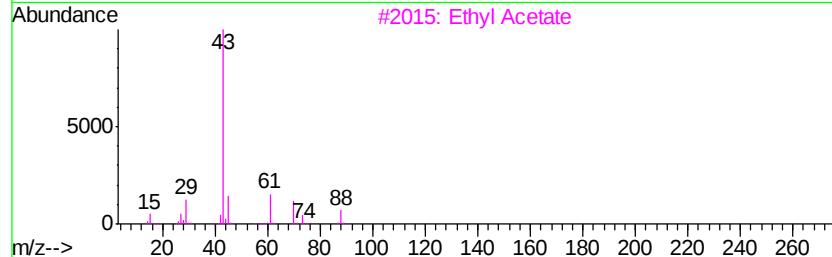
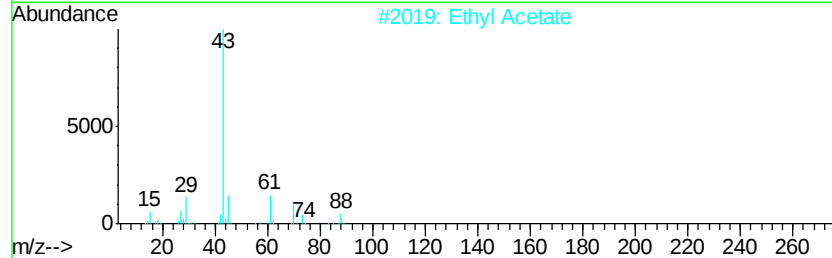
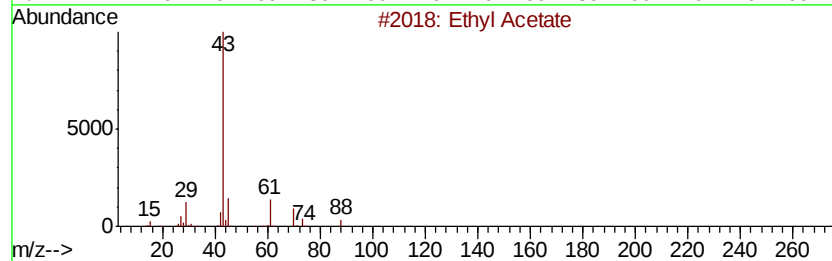
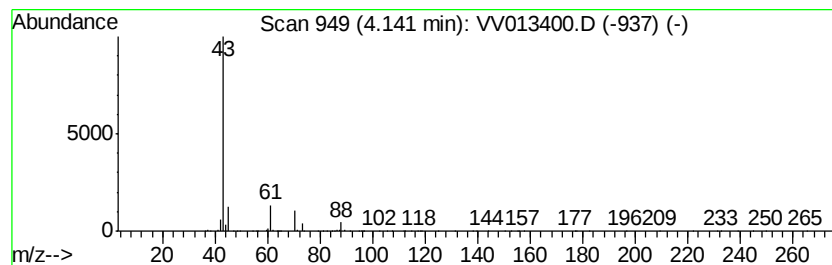
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
 Quant Title : TRACE VOA SOM01.0

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.
4.14	1.94 ug/L	327711	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	72
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.14	1.9	ug/L	327711	1	5.66	844618	5.0