

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062919\
 Data File : VU033070.D
 Acq On : 28 Jun 2019 13:53
 Operator : JC/SP
 Sample : K3597-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM62

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_U\METHOD\SOMUTR062719WMA.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	1.395	86	95	104	rVB	32037	35804	5.32%	1.056%
2	1.675	175	182	193	rBV	28800	35650	5.29%	1.051%
3	2.125	314	322	333	rVB2	10069	14482	2.15%	0.427%
4	2.270	355	367	376	rBV	57383	89200	13.25%	2.630%
5	2.318	376	382	395	rVB	8646	14519	2.16%	0.428%
6	2.974	575	586	597	rBV2	18370	32782	4.87%	0.967%
7	3.794	828	841	852	rBV4	4857	10759	1.60%	0.317%
8	4.215	950	972	1004	rBV2	230887	673359	100.00%	19.855%
9	4.389	1014	1026	1049	rVB3	20799	50605	7.52%	1.492%
10	4.640	1088	1104	1122	rVB	51695	118240	17.56%	3.486%
11	5.331	1297	1319	1351	rBV3	94304	273821	40.66%	8.074%
12	5.881	1476	1490	1513	rBV	111071	221929	32.96%	6.544%
13	6.177	1569	1582	1601	rVB3	22918	45865	6.81%	1.352%
14	6.324	1614	1628	1648	rBV	67505	133816	19.87%	3.946%
15	7.225	1896	1908	1925	rBV2	33208	60697	9.01%	1.790%
16	7.559	2000	2012	2029	rBV	114627	201614	29.94%	5.945%
17	7.849	2092	2102	2116	rBV2	20744	35711	5.30%	1.053%
18	8.222	2207	2218	2234	rVB	56513	96247	14.29%	2.838%
19	8.312	2234	2246	2284	rBV	166013	337883	50.18%	9.963%
20	9.083	2472	2486	2515	rBV	173228	299079	44.42%	8.819%
21	10.427	2891	2904	2918	rBV2	56865	92683	13.76%	2.733%
22	11.479	3218	3231	3256	rBV	176726	294143	43.68%	8.673%
23	11.855	3333	3348	3370	rBV	130305	222579	33.06%	6.563%

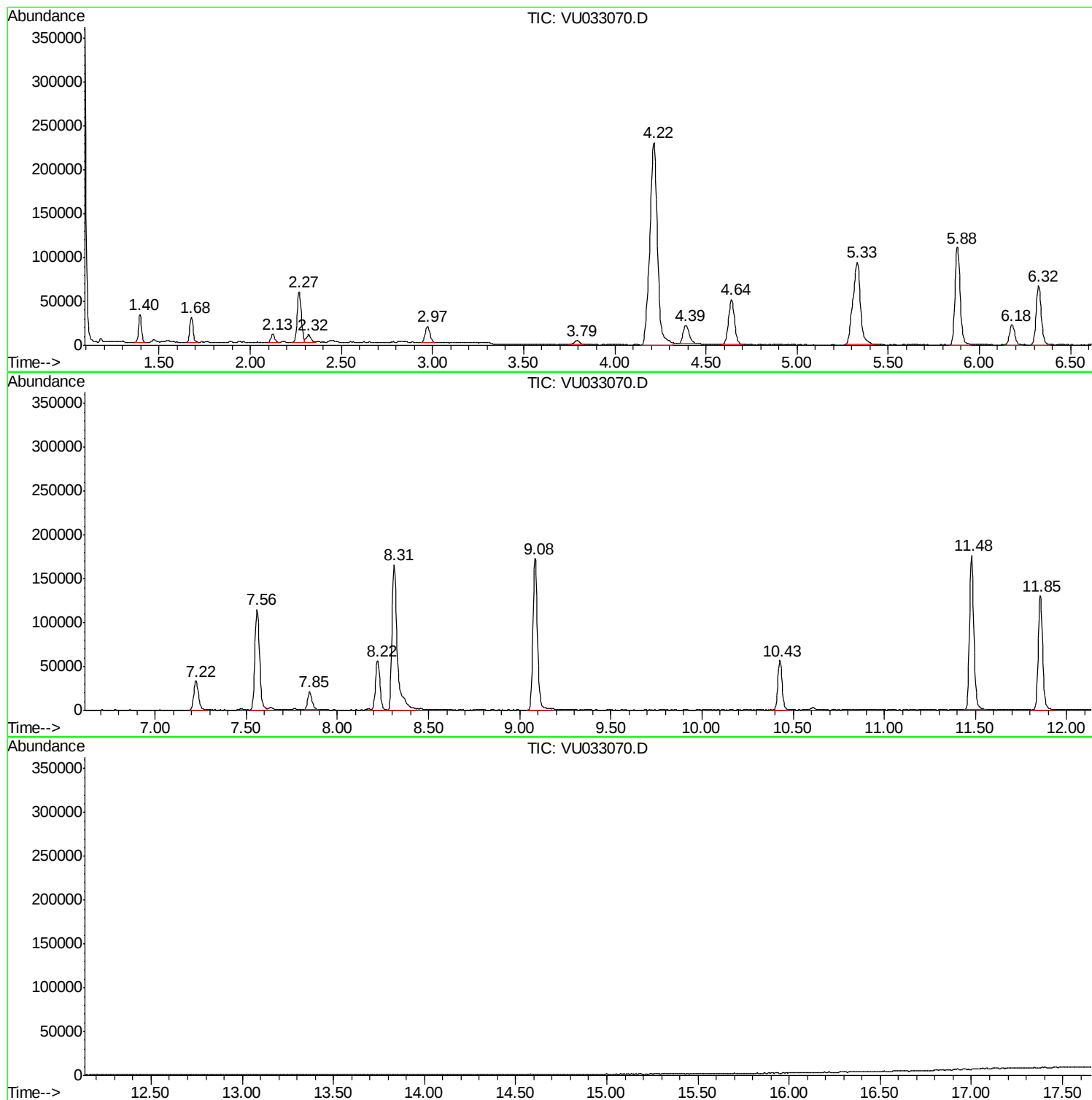
Sum of corrected areas: 3391467

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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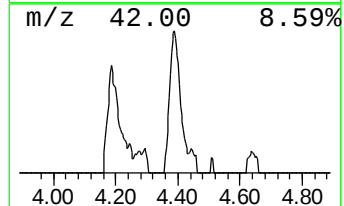
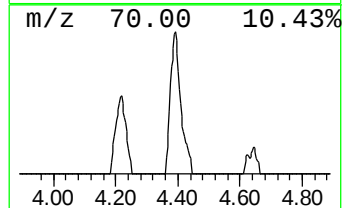
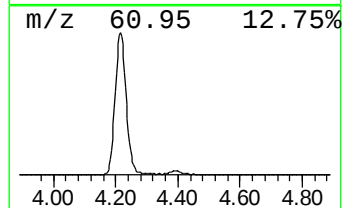
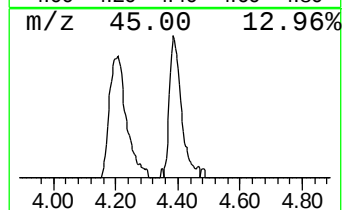
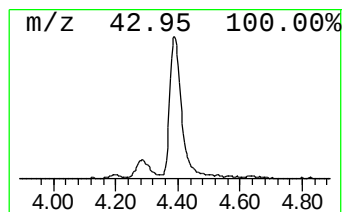
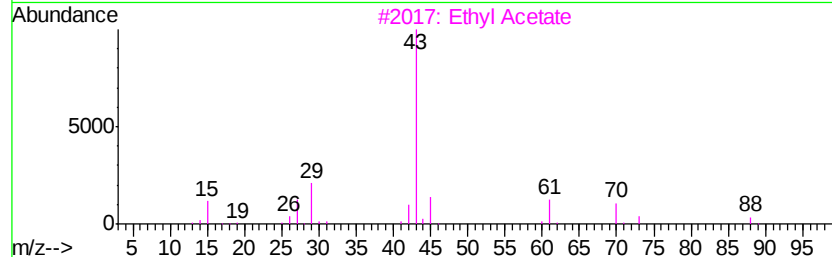
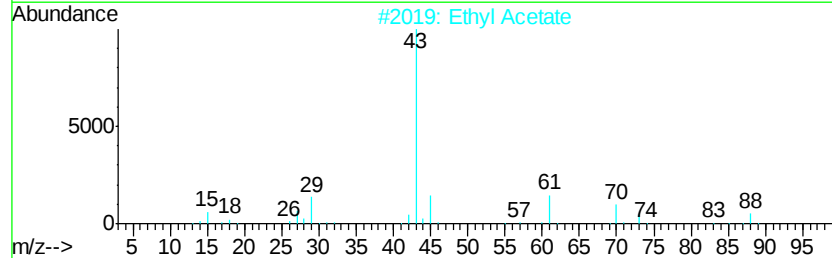
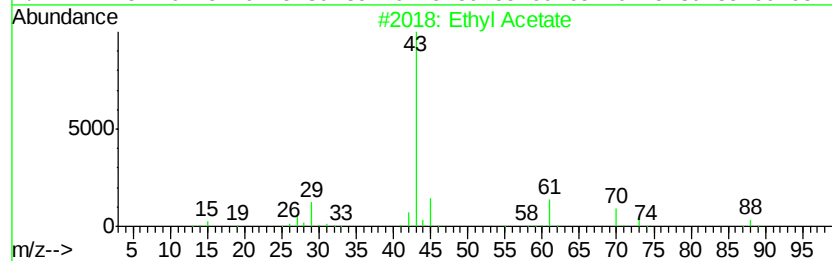
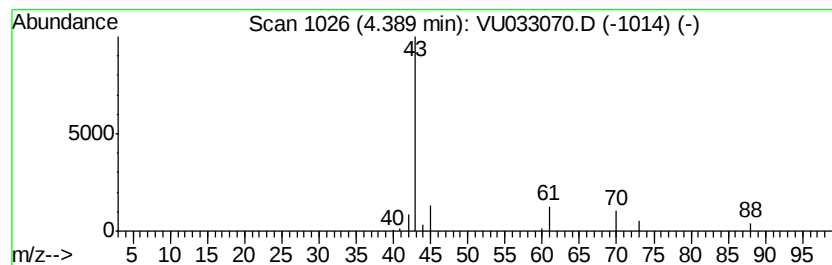
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062719WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.39	1.14 ug/L	50605	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	90
2		Ethyl Acetate	88	C4H8O2	000141-78-6	90
3		Ethyl Acetate	88	C4H8O2	000141-78-6	90
4		Ethyl Acetate	88	C4H8O2	000141-78-6	64
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	1.1	ug/L	50605	1	5.88	221929	5.0