

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062919\
 Data File : VU033074.D
 Acq On : 28 Jun 2019 15:30
 Operator : JC/SP
 Sample : K3598-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM83

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	1.396	88	95	106	rBV	62875	64077	17.48%	1.997%
2	1.473	113	119	125	rBV	4719	4981	1.36%	0.155%
3	1.679	175	183	195	rBV	46398	58373	15.92%	1.819%
4	2.267	356	366	376	rBV	100470	150098	40.93%	4.679%
5	2.322	376	383	397	rVB	20837	33257	9.07%	1.037%
6	4.186	948	963	984	rBV	55011	146119	39.85%	4.555%
7	4.392	1015	1027	1057	rVB3	15174	37725	10.29%	1.176%
8	4.640	1088	1104	1125	rBV2	68024	157519	42.96%	4.910%
9	5.331	1298	1319	1340	rBV2	134660	366678	100.00%	11.429%
10	5.881	1475	1490	1512	rBV	111451	219566	59.88%	6.844%
11	6.325	1615	1628	1653	rBV	87120	175406	47.84%	5.467%
12	7.225	1893	1908	1926	rBV	45229	84262	22.98%	2.626%
13	7.559	2000	2012	2031	rBV	167045	296242	80.79%	9.234%
14	7.849	2089	2102	2122	rBV2	27820	49249	13.43%	1.535%
15	8.222	2208	2218	2232	rVB2	23413	39054	10.65%	1.217%
16	8.312	2234	2246	2282	rBV	179963	362123	98.76%	11.287%
17	9.083	2475	2486	2511	rBV	170010	292048	79.65%	9.103%
18	10.427	2893	2904	2921	rBV	63702	103296	28.17%	3.220%
19	10.604	2948	2959	2961	rBV4	3129	3754	1.02%	0.117%
20	11.479	3219	3231	3256	rBV	170164	281599	76.80%	8.777%
21	11.855	3336	3348	3366	rBV	170462	282805	77.13%	8.815%

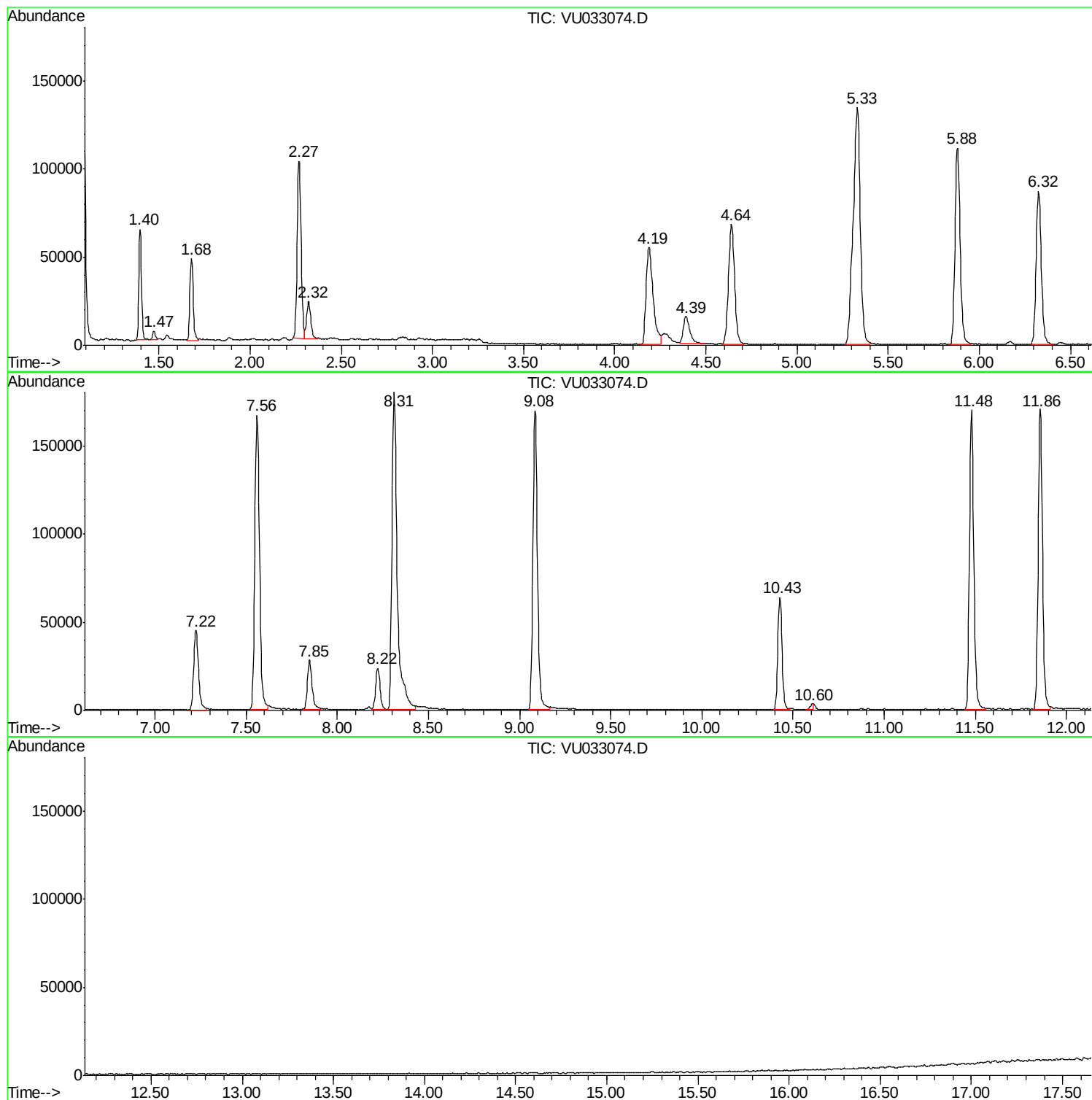
Sum of corrected areas: 3208231

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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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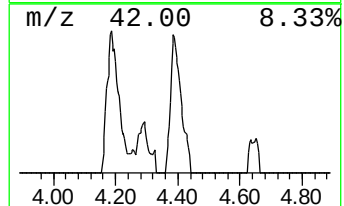
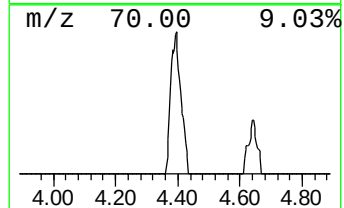
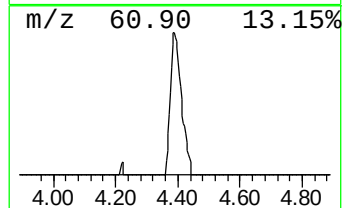
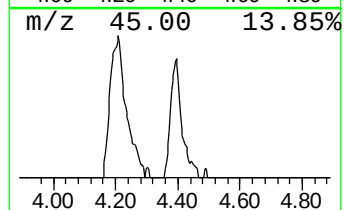
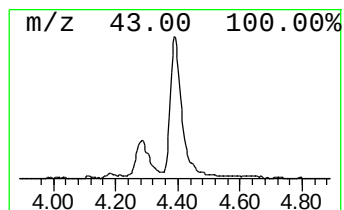
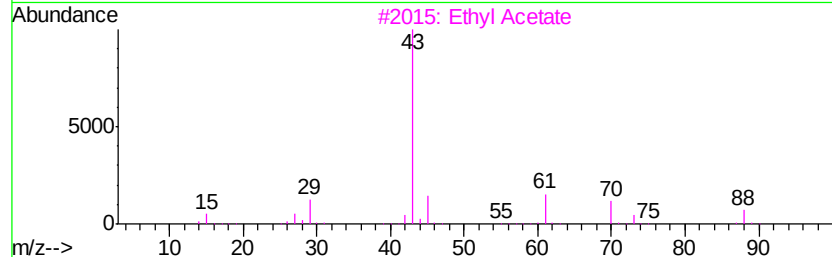
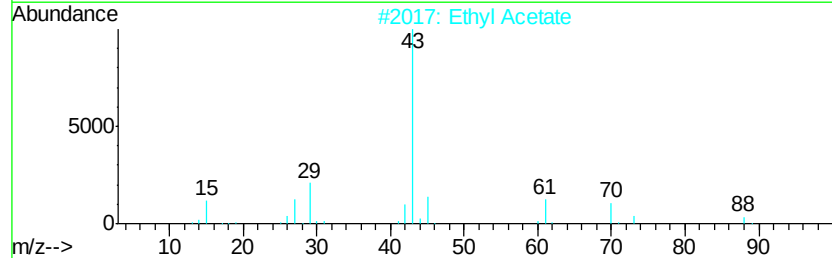
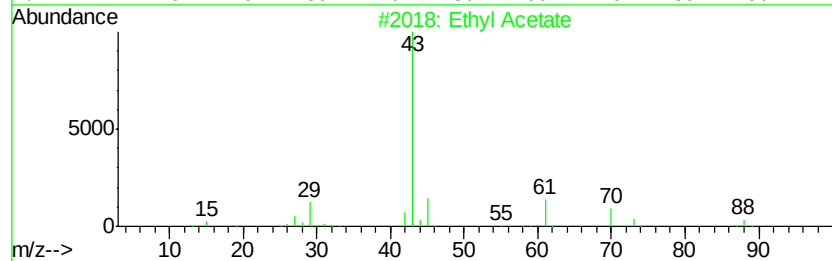
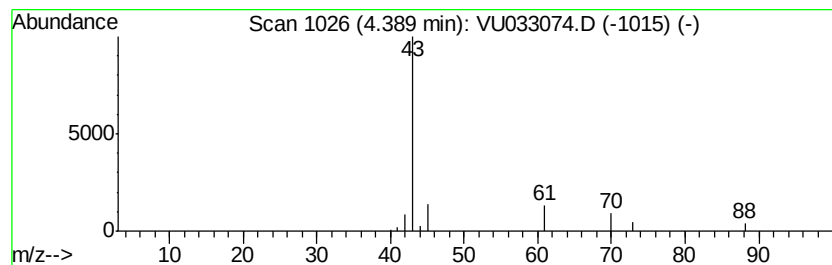
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Quant Title : TRACE VOA SOM01.0

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	0.86 ug/L	37725	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	0.9	ug/L	37725	1	5.88	219566	5.0