

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062019\
 Data File : VU032891.D
 Acq On : 20 Jun 2019 10:37
 Operator : JC/SP
 Sample : K3414-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALM6

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\SOMUTR060419WMA.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	89	95	104	rVB	39996	39723	9.85%	1.315%
2	1.543	137	141	152	rVB5	3477	4931	1.22%	0.163%
3	1.679	175	183	194	rVB	35757	43398	10.77%	1.437%
4	2.270	356	367	380	rBV	74071	113330	28.11%	3.751%
5	4.183	949	962	995	rBV	59198	161432	40.04%	5.344%
6	4.389	1013	1026	1045	rVB2	13014	30537	7.57%	1.011%
7	4.640	1087	1104	1124	rBV	60687	142846	35.43%	4.728%
8	5.331	1295	1319	1338	rBV2	115247	325731	80.80%	10.782%
9	5.881	1474	1490	1515	rBV	111953	221026	54.83%	7.316%
10	6.325	1613	1628	1649	rBV	80459	160774	39.88%	5.322%
11	7.222	1895	1907	1925	rBV	42280	76555	18.99%	2.534%
12	7.559	1997	2012	2027	rBV	150127	260743	64.68%	8.631%
13	7.633	2028	2035	2048	rVB4	5618	11324	2.81%	0.375%
14	7.845	2091	2101	2114	rBV	26137	45175	11.21%	1.495%
15	8.173	2195	2203	2216	rVB2	3540	5890	1.46%	0.195%
16	8.308	2233	2245	2282	rBV	218581	403137	100.00%	13.344%
17	9.083	2475	2486	2506	rBV	167209	284261	70.51%	9.409%
18	10.427	2891	2904	2917	rBV2	67999	109739	27.22%	3.632%
19	10.604	2951	2959	2970	rVB2	5839	9027	2.24%	0.299%
20	11.479	3220	3231	3258	rBV	175543	288834	71.65%	9.561%
21	11.855	3335	3348	3366	rBV	161192	269371	66.82%	8.916%
22	12.476	3532	3541	3549	rVB2	2814	4830	1.20%	0.160%
23	14.276	4092	4101	4110	rBV	5216	8463	2.10%	0.280%

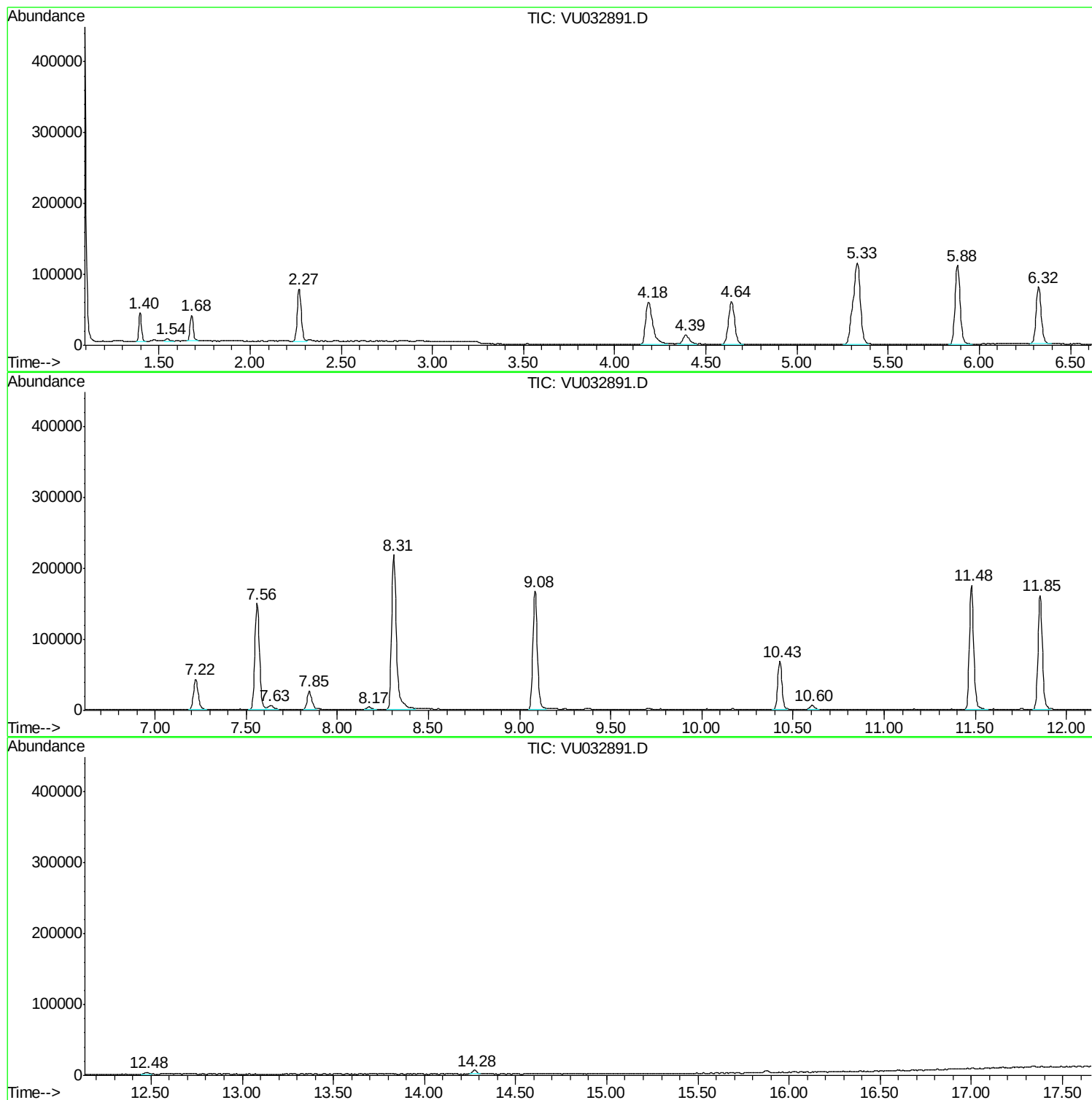
Sum of corrected areas: 3021077

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampled :
GALM6

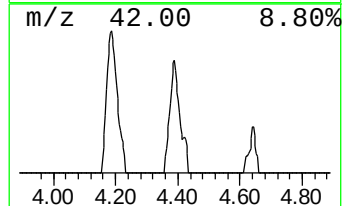
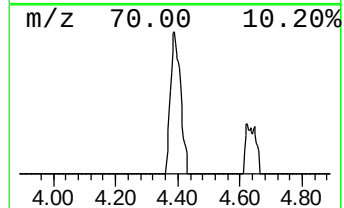
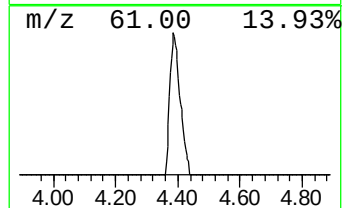
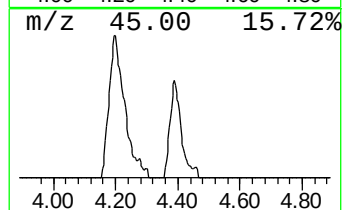
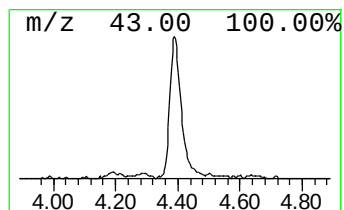
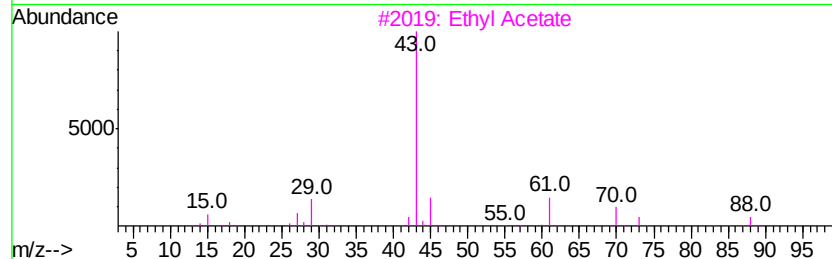
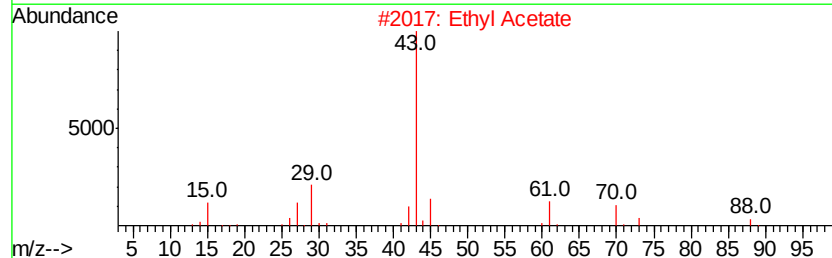
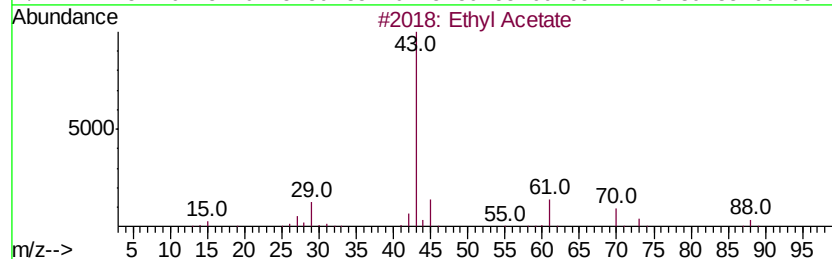
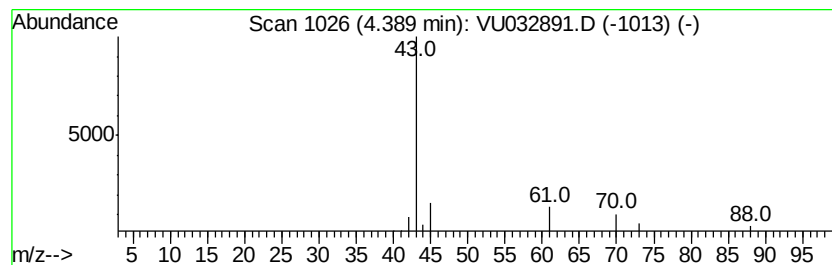
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.69 ug/L	30537	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	83
4		Ethyl Acetate	88	C4H8O2	000141-78-6	83
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	0.7	ug/L	30537	1	5.88	221026	5.0