

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121019\
 Data File : VU036100.D
 Acq On : 10 Dec 2019 22:50
 Operator : JC/MD
 Sample : K6234-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFE53

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\SOMUTR120919WMA.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	1.372	5	10	19	rBV3	12698	10931	1.04%	0.130%
2	1.494	45	48	59	rVB3	9379	13097	1.24%	0.156%
3	1.617	78	86	96	rBV	182023	198189	18.78%	2.358%
4	1.935	176	185	197	rBV	168681	213713	20.25%	2.543%
5	2.594	378	390	404	rBV	229142	376987	35.72%	4.485%
6	2.661	404	411	426	rVB	12487	23449	2.22%	0.279%
7	2.819	443	460	472	rBV4	13775	37119	3.52%	0.442%
8	3.231	575	588	605	rVB2	10241	23172	2.20%	0.276%
9	4.687	1027	1041	1071	rBV	149147	422299	40.01%	5.024%
10	4.864	1085	1096	1120	rVB2	29753	71312	6.76%	0.848%
11	5.112	1153	1173	1197	rBV	201750	474350	44.95%	5.643%
12	5.771	1352	1378	1405	rBV2	396516	1055370	100.00%	12.556%
13	6.292	1524	1540	1569	rBV2	315877	638139	60.47%	7.592%
14	6.732	1662	1677	1698	rBV	241815	487151	46.16%	5.796%
15	7.603	1935	1948	1974	rBV2	100783	206916	19.61%	2.462%
16	7.935	2037	2051	2065	rBV	405819	758757	71.89%	9.027%
17	8.002	2066	2072	2085	rVB	32088	62973	5.97%	0.749%
18	8.214	2126	2138	2159	rBV2	60606	129684	12.29%	1.543%
19	8.697	2270	2288	2323	rBV	308013	1032131	97.80%	12.280%
20	8.835	2323	2331	2344	rVB5	13515	29179	2.76%	0.347%
21	9.452	2506	2523	2558	rVB	420642	871530	82.58%	10.369%
22	10.787	2925	2938	2957	rBV	196847	353770	33.52%	4.209%
23	11.844	3254	3267	3281	rBV	254637	446651	42.32%	5.314%
24	12.224	3372	3385	3398	rBV	272994	468415	44.38%	5.573%

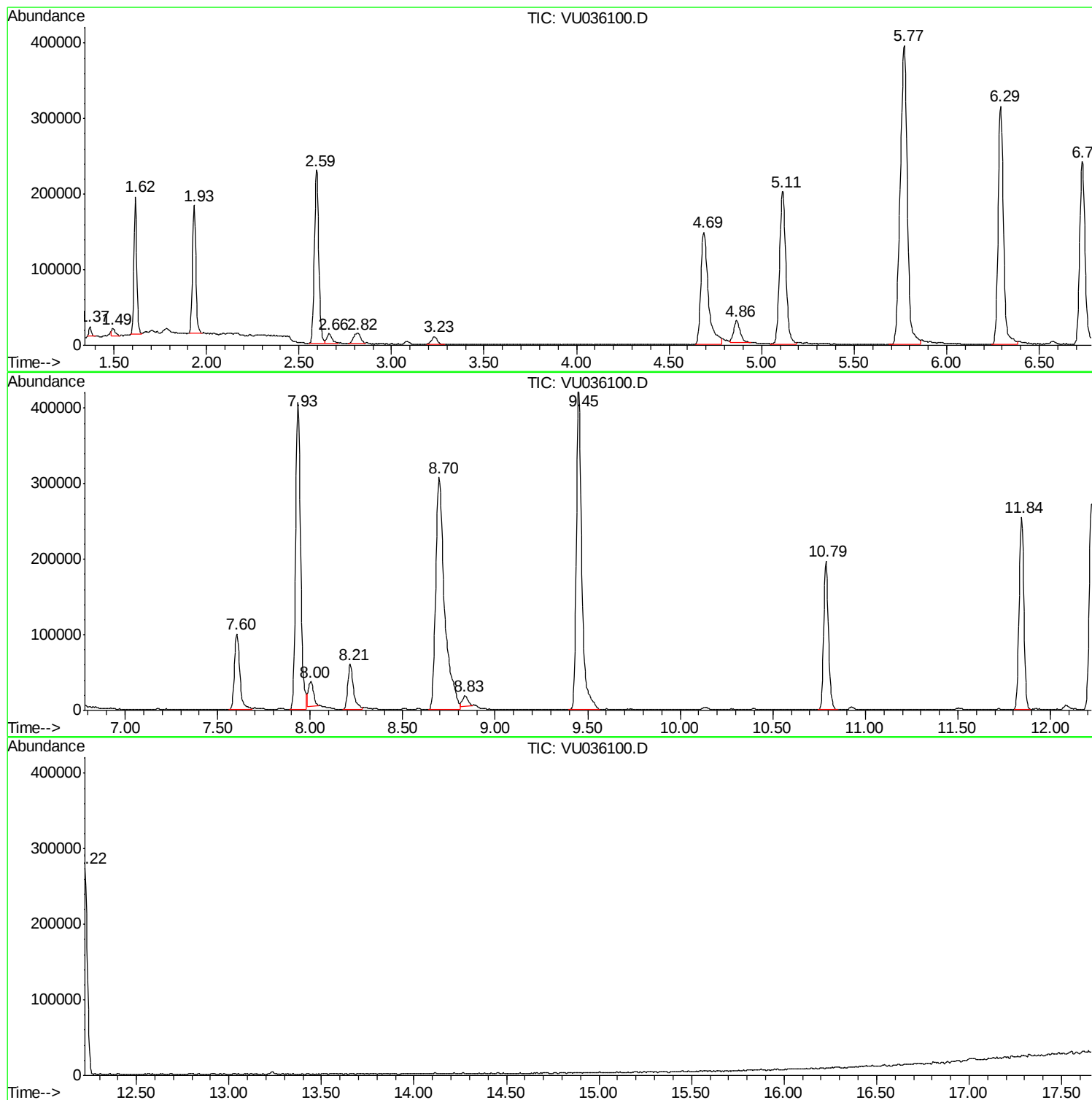
Sum of corrected areas: 8405284

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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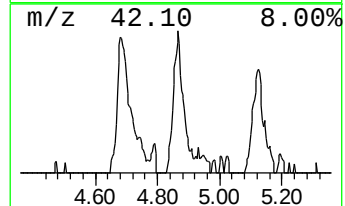
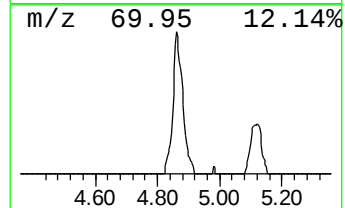
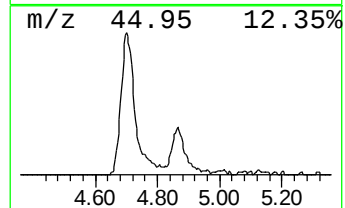
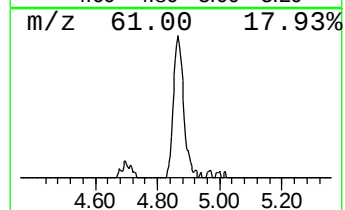
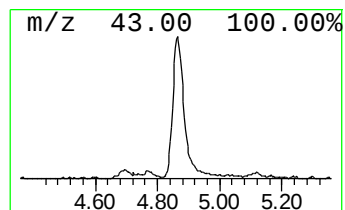
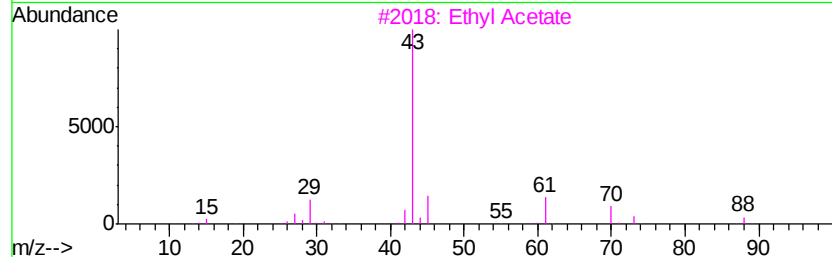
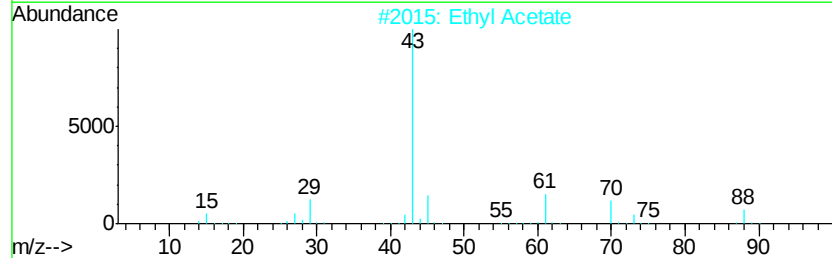
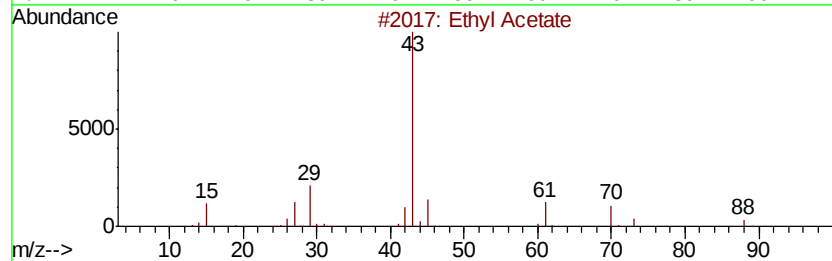
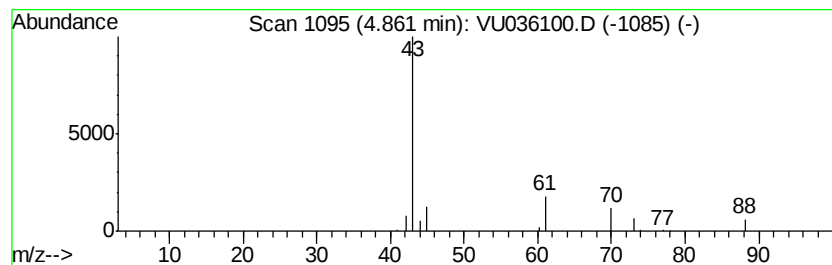
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.86	0.56 ug/L	71312	1,4-Difluorobenzene	6.29

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	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.86	0.6	ug/L	71312	1	6.29	638139	5.0