

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU112020\
 Data File : VU041368.D
 Acq On : 20 Nov 2020 15:36
 Operator : SY/MD
 Sample : L4849-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4408

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\SOMUTR111620WMA.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	1.481	37	44	53	rBV3	3776	7245	2.42%	0.344%
2	1.604	75	82	95	rVB	25255	27295	9.12%	1.297%
3	1.919	172	180	196	rVB	24347	31464	10.52%	1.495%
4	2.575	370	384	396	rBV	45359	74751	24.99%	3.553%
5	2.636	396	403	415	rVB3	1785	3315	1.11%	0.158%
6	3.057	526	534	543	rBV4	2367	4145	1.39%	0.197%
7	4.639	1012	1026	1048	rBV	50282	120365	40.24%	5.721%
8	4.822	1068	1083	1103	rVB2	8828	19378	6.48%	0.921%
9	5.079	1148	1163	1183	rBV2	59614	140420	46.94%	6.674%
10	5.738	1348	1368	1389	rBV2	95899	253975	84.90%	12.072%
11	6.263	1517	1531	1546	rBV	73772	138116	46.17%	6.565%
12	6.703	1655	1668	1686	rBV	64954	126124	42.16%	5.995%
13	7.574	1926	1939	1951	rBV2	29615	49774	16.64%	2.366%
14	7.906	2029	2042	2058	rBV	104525	177794	59.43%	8.451%
15	8.185	2116	2129	2142	rBV	20067	32915	11.00%	1.564%
16	8.639	2257	2270	2302	rBV	159054	299153	100.00%	14.219%
17	9.420	2501	2513	2536	rBV	112373	191630	64.06%	9.108%
18	9.697	2589	2599	2607	rVB	2563	3534	1.18%	0.168%
19	10.754	2917	2928	2946	rVB	50534	81746	27.33%	3.885%
20	10.893	2961	2971	2981	rBV2	3731	5790	1.94%	0.275%
21	11.809	3245	3256	3270	rBV	89553	143634	48.01%	6.827%
22	12.188	3362	3374	3387	rBV	105259	171357	57.28%	8.145%

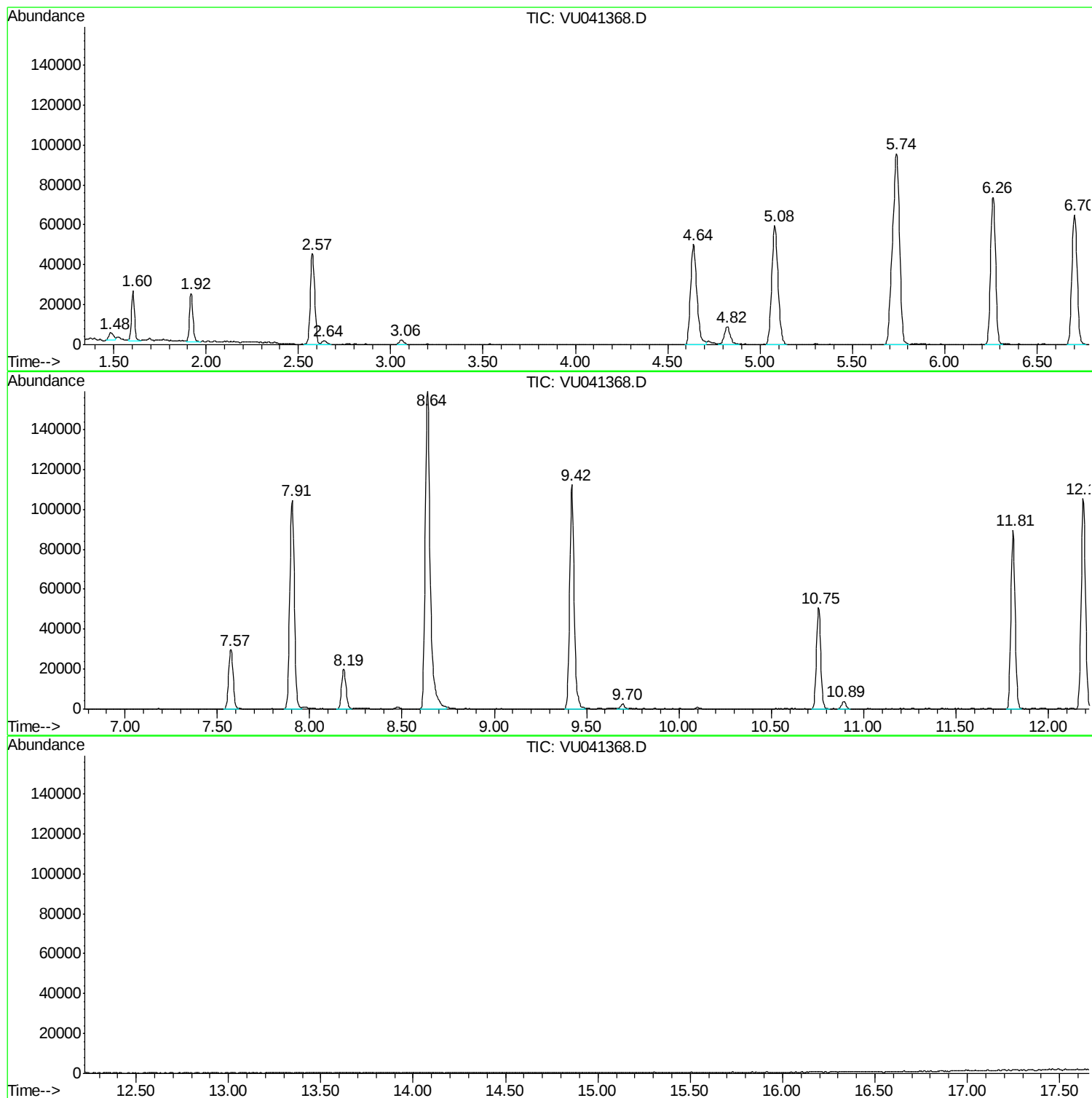
Sum of corrected areas: 2103920

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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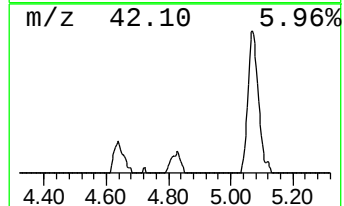
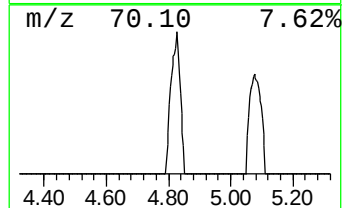
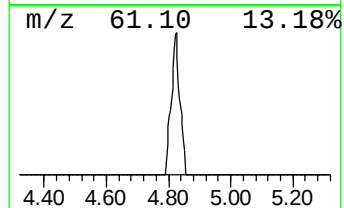
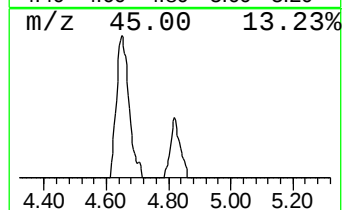
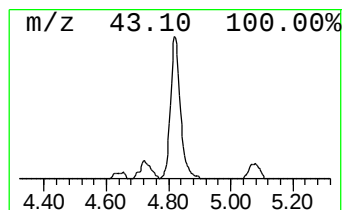
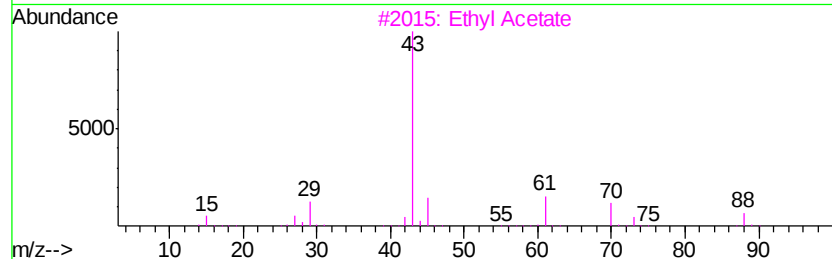
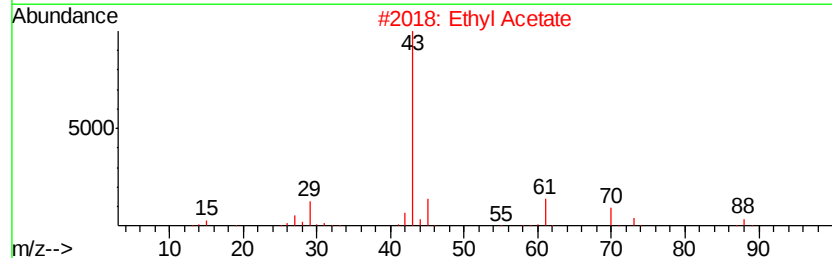
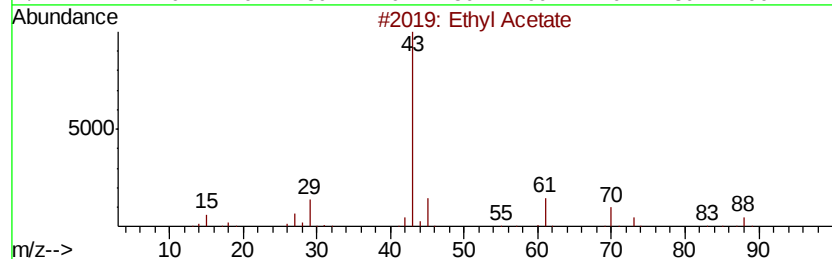
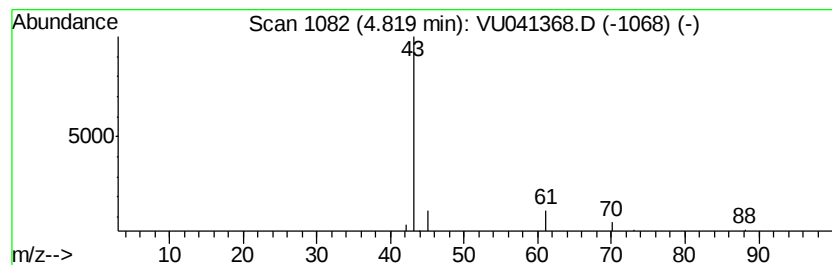
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.82	0.70 ug/L	19378	1,4-Difluorobenzene	6.26

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	74
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.82	0.7	ug/L	19378	1	6.26	138116	5.0