

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122320\
 Data File : VU041788.D
 Acq On : 23 Dec 2020 17:45
 Operator : SY/MD
 Sample : L5185-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG4T0

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\SOMUTR121220WMA.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	1.485	39	45	53	rVB2	5262	6009	1.02%	0.151%
2	1.604	74	82	93	rVB	58616	62418	10.59%	1.566%
3	1.922	170	181	191	rBV	55226	71817	12.19%	1.802%
4	2.578	372	385	402	rBV	100792	162406	27.56%	4.076%
5	4.662	1016	1033	1073	rBV2	57055	236604	40.15%	5.938%
6	4.826	1074	1084	1104	rVB3	11798	29681	5.04%	0.745%
7	5.080	1145	1163	1190	rBV2	98145	237104	40.23%	5.950%
8	5.739	1347	1368	1396	rBV3	158551	420649	71.38%	10.556%
9	6.260	1517	1530	1552	rBV	143123	271374	46.05%	6.810%
10	6.703	1655	1668	1683	rBV	99389	191527	32.50%	4.806%
11	7.575	1927	1939	1950	rBV2	47907	82747	14.04%	2.077%
12	7.903	2028	2041	2055	rBV	174342	300328	50.96%	7.537%
13	7.977	2055	2064	2080	rVB	21327	35808	6.08%	0.899%
14	8.186	2118	2129	2143	rBV3	31554	54157	9.19%	1.359%
15	8.475	2208	2219	2230	rVB2	13975	24153	4.10%	0.606%
16	8.642	2256	2271	2302	rBV	313043	589323	100.00%	14.789%
17	8.793	2309	2318	2325	rBV7	4731	7639	1.30%	0.192%
18	9.417	2500	2512	2536	rBV	201241	332333	56.39%	8.340%
19	9.693	2588	2598	2611	rVB2	12347	19694	3.34%	0.494%
20	10.099	2710	2724	2738	rVB7	7455	16559	2.81%	0.416%
21	10.755	2917	2928	2946	rVB	92898	147826	25.08%	3.710%
22	10.890	2959	2970	2981	rBV	31796	52515	8.91%	1.318%
23	11.462	3138	3148	3160	rBV3	4234	6006	1.02%	0.151%
24	11.806	3244	3255	3270	rVB	187559	297147	50.42%	7.457%
25	12.060	3321	3334	3339	rBV4	5955	10489	1.78%	0.263%
26	12.189	3361	3374	3388	rVB	173476	281374	47.75%	7.061%
27	12.761	3542	3552	3563	rVB2	7682	12278	2.08%	0.308%
28	13.198	3673	3688	3697	rBV2	16956	24816	4.21%	0.623%

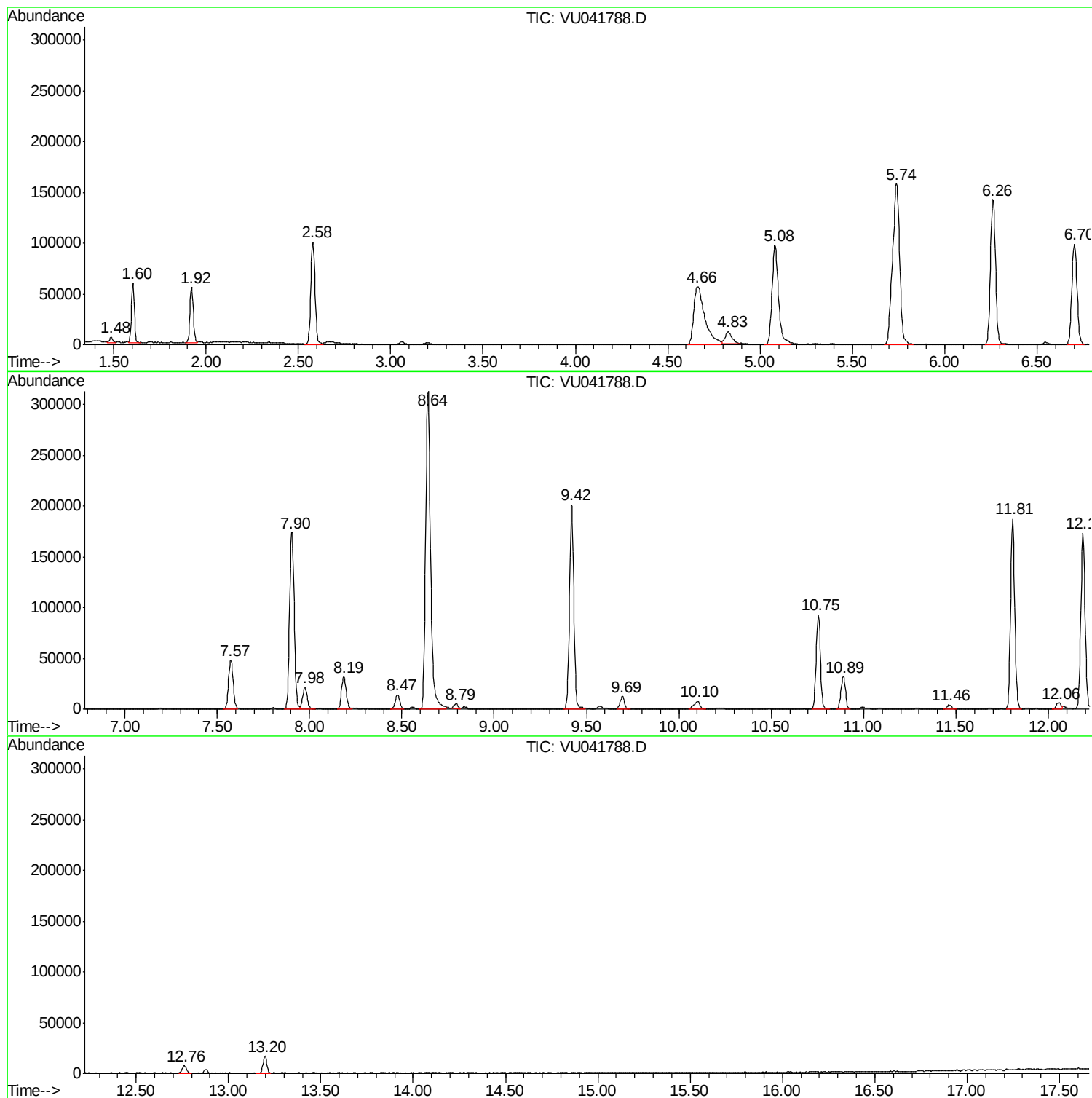
Sum of corrected areas: 3984781

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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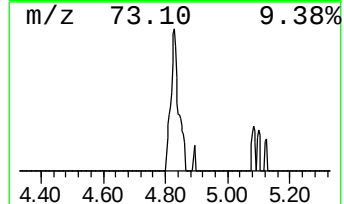
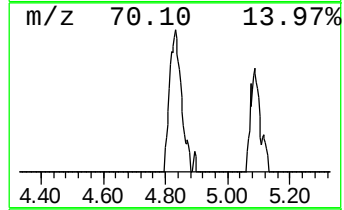
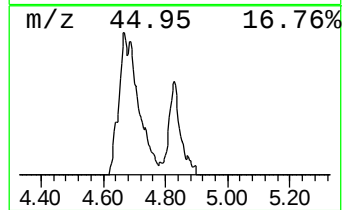
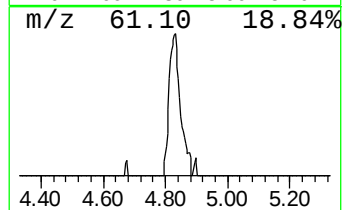
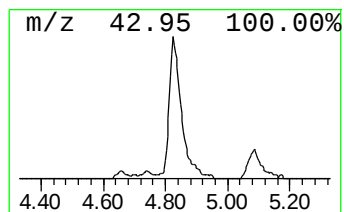
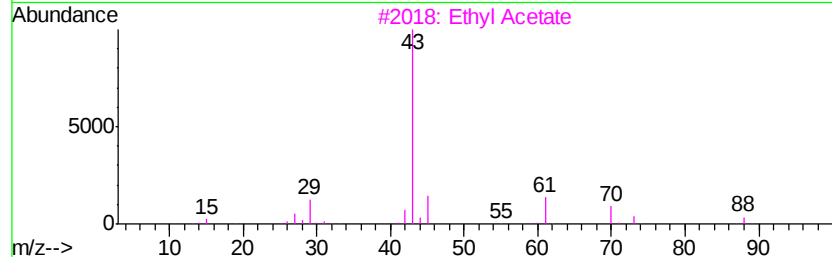
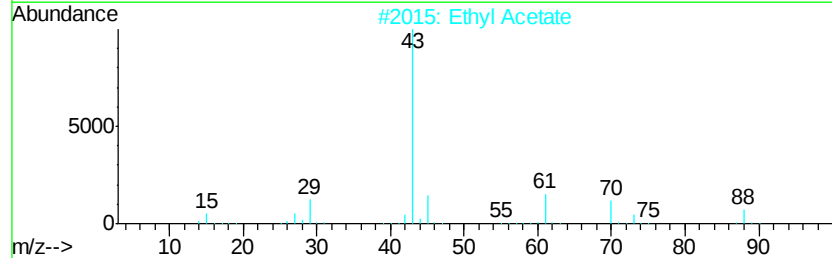
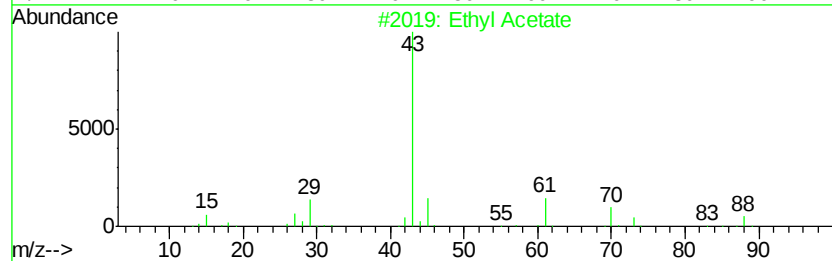
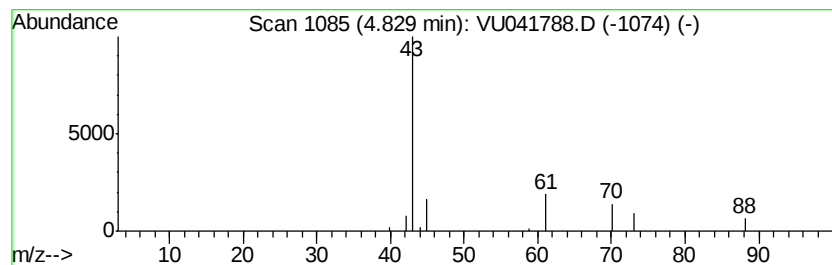
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	0.55 ug/L	29681	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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	0.6	ug/L	29681	1	6.26	271374	5.0