

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111620\
 Data File : VU041252.D
 Acq On : 16 Nov 2020 16:53
 Operator : SY/MD
 Sample : L4740-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB110

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	1.607	75	83	93	rVB	34344	39138	3.88%	1.109%
2	1.922	172	181	192	rBV	29708	38333	3.80%	1.086%
3	2.581	373	386	399	rBV2	47069	80060	7.94%	2.268%
4	2.658	399	410	433	rVB2	5641	15881	1.57%	0.450%
5	3.372	620	632	642	rVB3	8346	15561	1.54%	0.441%
6	4.687	1014	1041	1065	rBV2	395521	1008664	100.00%	28.576%
7	4.825	1072	1084	1098	rVB2	9855	22090	2.19%	0.626%
8	5.083	1148	1164	1181	rBV	48078	106620	10.57%	3.021%
9	5.739	1347	1368	1387	rBV4	85397	235751	23.37%	6.679%
10	6.263	1516	1531	1548	rBV2	69077	130144	12.90%	3.687%
11	6.552	1607	1621	1641	rBV	303000	566700	56.18%	16.055%
12	6.703	1653	1668	1683	rVB	60975	118208	11.72%	3.349%
13	7.571	1926	1938	1955	rBV2	26728	46360	4.60%	1.313%
14	7.906	2029	2042	2054	rBV	91491	154119	15.28%	4.366%
15	8.185	2117	2129	2145	rBV2	17045	28751	2.85%	0.815%
16	8.555	2236	2244	2256	rVB3	10932	17375	1.72%	0.492%
17	8.639	2258	2270	2301	rBV	218496	403631	40.02%	11.435%
18	9.417	2495	2512	2534	rBV	103040	168481	16.70%	4.773%
19	10.754	2916	2928	2943	rBV	50551	81259	8.06%	2.302%
20	11.806	3241	3255	3269	rBV	77778	125437	12.44%	3.554%
21	12.188	3360	3374	3387	rBV	79473	127171	12.61%	3.603%

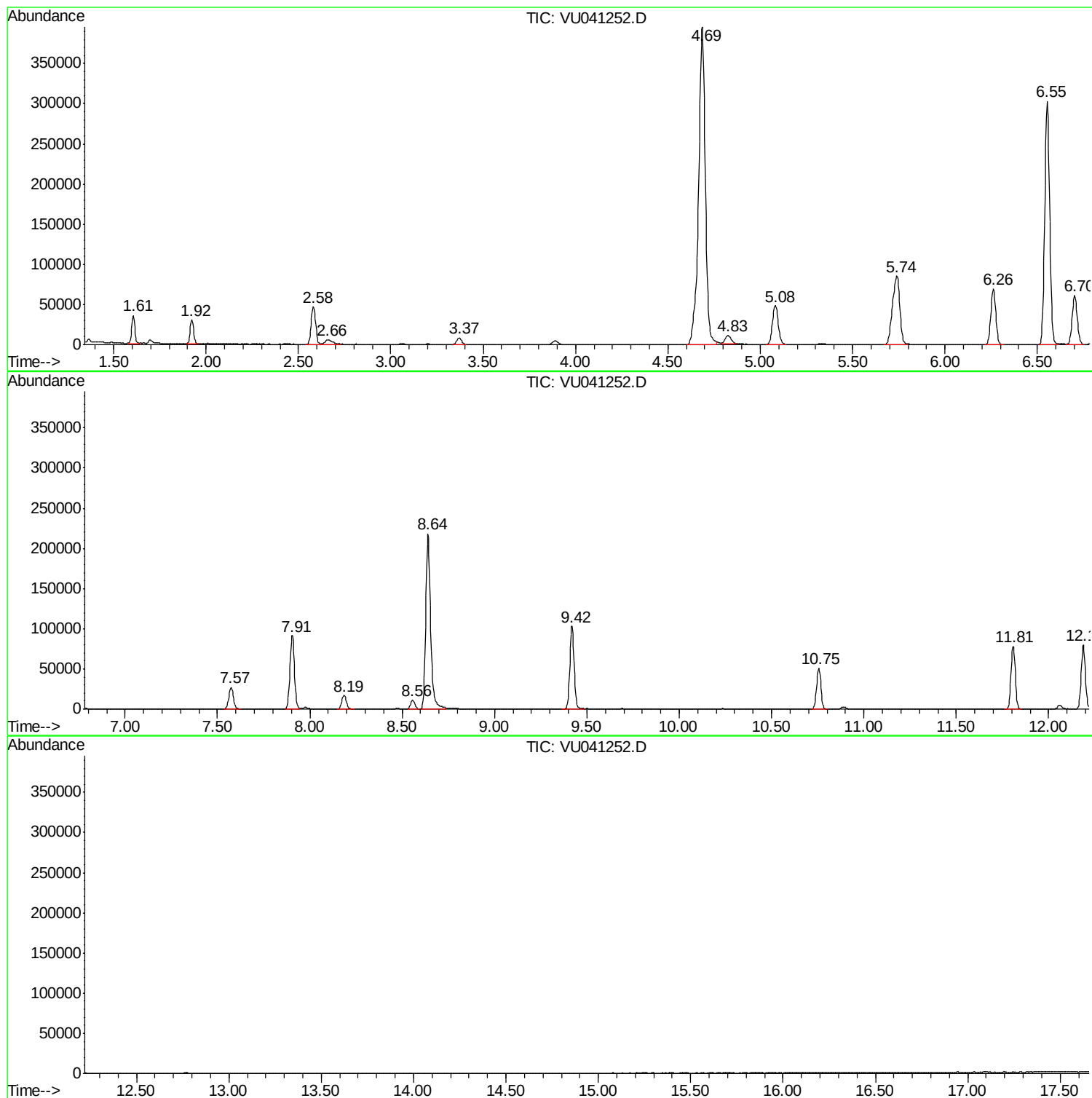
Sum of corrected areas: 3529734

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Quant Method : Z:\V0ASRV\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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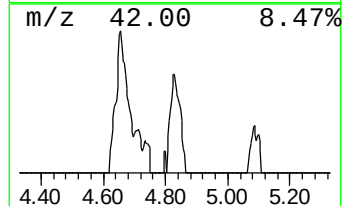
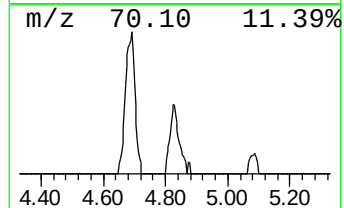
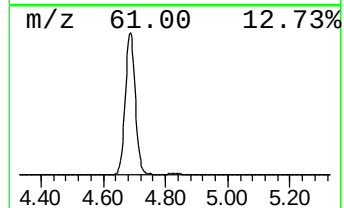
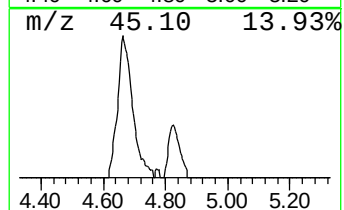
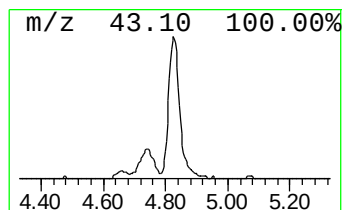
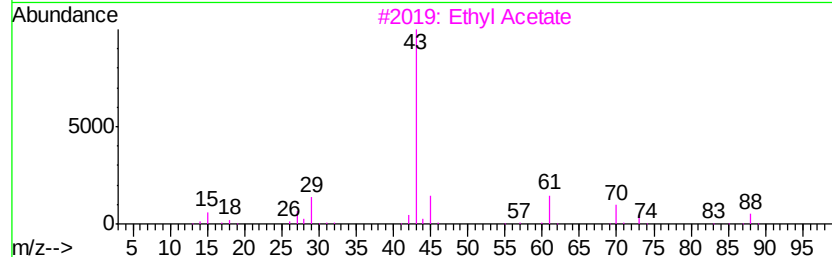
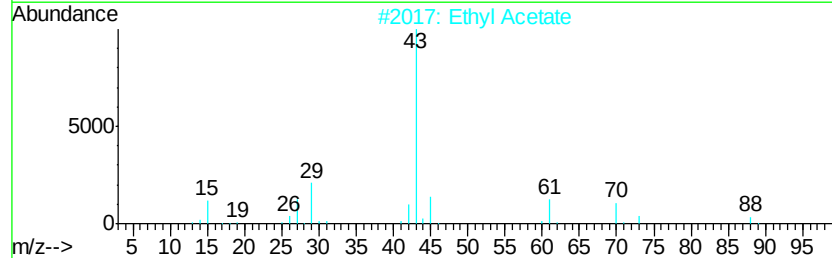
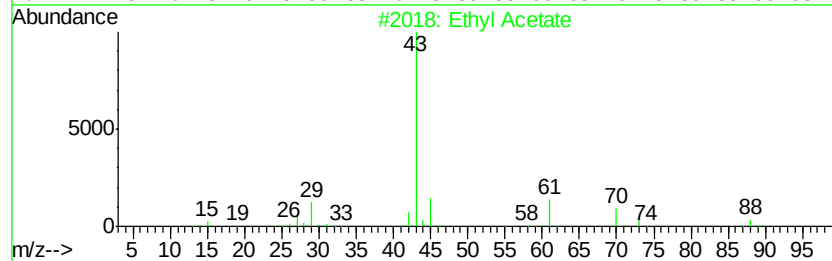
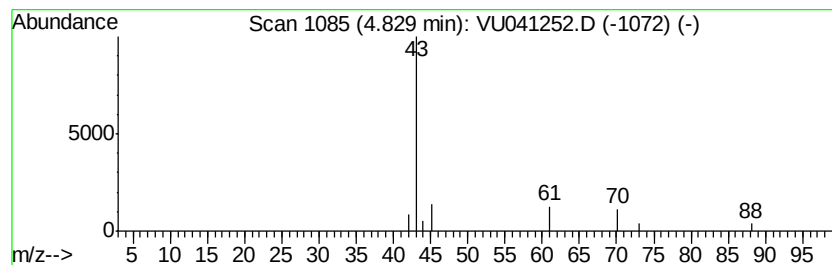
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Quant Title : TRACE VOA SOM01.0

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.
4.83	0.85 ug/L	22090	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	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	0.8	ug/L	22090	1	6.26	130144	5.0