

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111620\
 Data File : VU041251.D
 Acq On : 16 Nov 2020 16:30
 Operator : SY/MD
 Sample : L4740-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB109

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	1.604	73	82	91	rVB	34084	39299	10.57%	1.762%
2	1.922	172	181	193	rVB	31805	39908	10.73%	1.790%
3	2.581	373	386	399	rBV	51851	85167	22.90%	3.819%
4	2.655	401	409	423	rVB2	2513	5680	1.53%	0.255%
5	4.652	1014	1030	1069	rBV	53247	164553	44.24%	7.379%
6	4.825	1071	1084	1110	rVB2	16927	41116	11.05%	1.844%
7	5.083	1148	1164	1183	rBV	56410	124170	33.38%	5.568%
8	5.742	1348	1369	1387	rBV2	92826	250037	67.22%	11.212%
9	6.263	1516	1531	1547	rBV	84275	155837	41.90%	6.988%
10	6.703	1655	1668	1686	rVB	71857	136499	36.70%	6.121%
11	7.574	1927	1939	1952	rBV	26582	44705	12.02%	2.005%
12	7.906	2029	2042	2057	rBV	97267	166838	44.85%	7.481%
13	8.185	2118	2129	2144	rBV2	17082	29109	7.83%	1.305%
14	8.639	2257	2270	2293	rBV	203913	371954	100.00%	16.679%
15	9.420	2499	2513	2530	rBV	116255	187539	50.42%	8.410%
16	10.754	2918	2928	2942	rVB	51570	82525	22.19%	3.701%
17	10.889	2962	2970	2983	rVB2	3792	5684	1.53%	0.255%
18	11.806	3243	3255	3270	rBV	90688	144236	38.78%	6.468%
19	12.053	3326	3332	3346	rBV4	2522	4307	1.16%	0.193%
20	12.185	3362	3373	3387	rVB	93757	150901	40.57%	6.767%

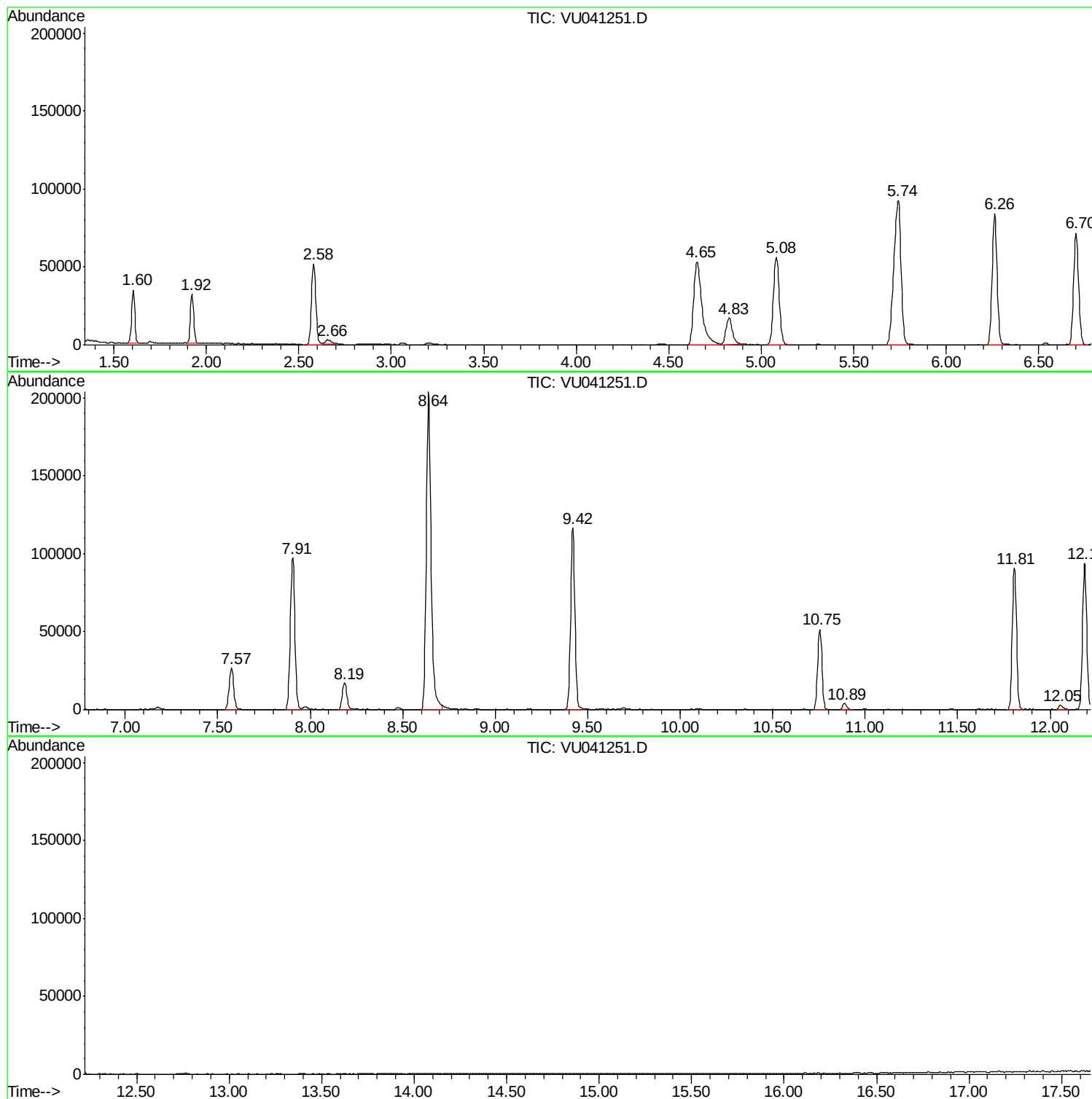
Sum of corrected areas: 2230064

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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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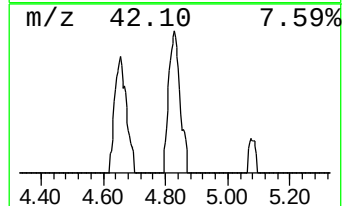
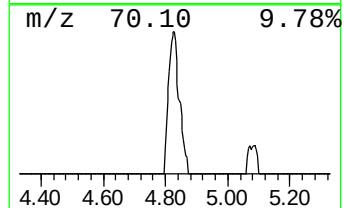
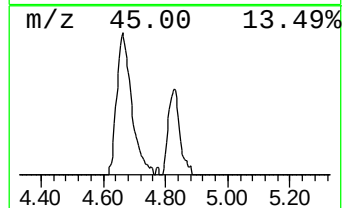
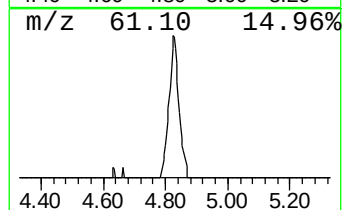
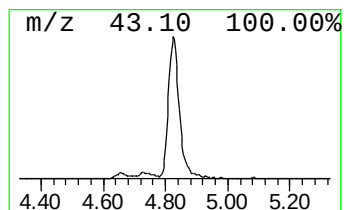
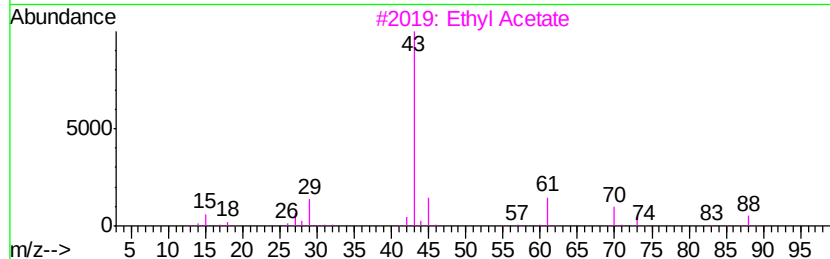
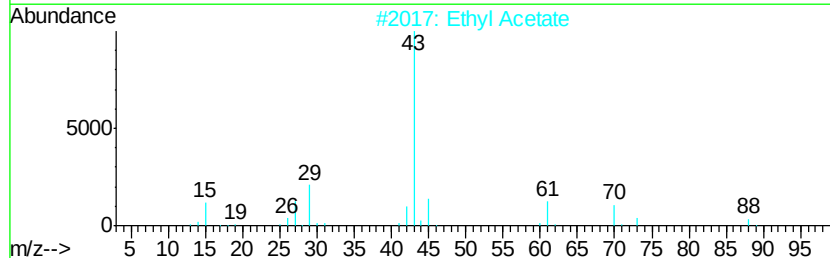
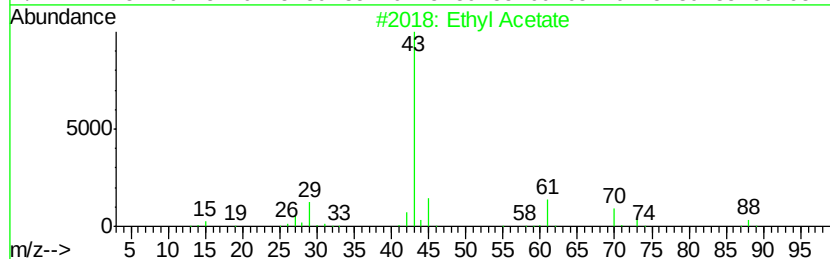
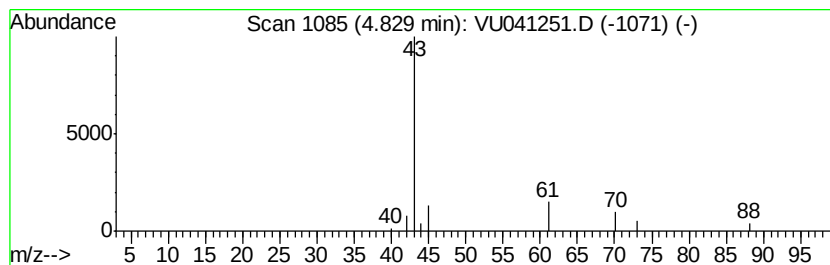
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Quant Title : TRACE VOA SOM01.0

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	1.32 ug/L	41116	1,4-Difluorobenzene	6.26

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	90
4		Ethyl Acetate	88	C4H8O2	000141-78-6	83
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	1.3	ug/L	41116	1	6.26	155837	5.0