

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041736.D
 Acq On : 22 Dec 2020 13:03
 Operator : SY/MD
 Sample : L5185-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG4R9

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	1.604	74	82	91	rVB	49911	53569	7.73%	1.204%
2	1.922	172	181	190	rBV	56524	69486	10.03%	1.562%
3	2.578	374	385	399	rBV	103763	171167	24.70%	3.848%
4	4.658	1014	1032	1069	rBV2	77182	273424	39.46%	6.147%
5	4.829	1073	1085	1101	rVB	13607	32964	4.76%	0.741%
6	5.079	1146	1163	1193	rBV3	112397	267067	38.54%	6.004%
7	5.739	1346	1368	1384	rBV3	179668	474033	68.41%	10.657%
8	6.263	1513	1531	1546	rBV	160611	305283	44.06%	6.863%
9	6.703	1654	1668	1688	rBV	114560	219684	31.71%	4.939%
10	7.571	1924	1938	1955	rBV	57529	99716	14.39%	2.242%
11	7.902	2029	2041	2055	rBV	208082	356121	51.40%	8.006%
12	7.973	2055	2063	2077	rVB	25115	42054	6.07%	0.945%
13	8.185	2115	2129	2152	rBV3	35849	63394	9.15%	1.425%
14	8.475	2206	2219	2234	rVB3	5309	9021	1.30%	0.203%
15	8.639	2257	2270	2296	rBV	377674	692887	100.00%	15.577%
16	8.787	2309	2316	2324	rBV4	6134	9123	1.32%	0.205%
17	9.417	2499	2512	2530	rBV	223806	373406	53.89%	8.395%
18	9.690	2587	2597	2610	rBV4	11435	18803	2.71%	0.423%
19	10.098	2710	2724	2737	rBV9	7615	18607	2.69%	0.418%
20	10.754	2916	2928	2945	rBV	110687	173439	25.03%	3.899%
21	10.889	2958	2970	2984	rVB2	10763	17884	2.58%	0.402%
22	11.806	3243	3255	3271	rVB	210684	335893	48.48%	7.551%
23	12.053	3322	3332	3340	rBV6	7091	11911	1.72%	0.268%
24	12.188	3359	3374	3388	rVB	205457	331141	47.79%	7.444%
25	13.198	3679	3688	3699	rBV3	19810	28137	4.06%	0.633%

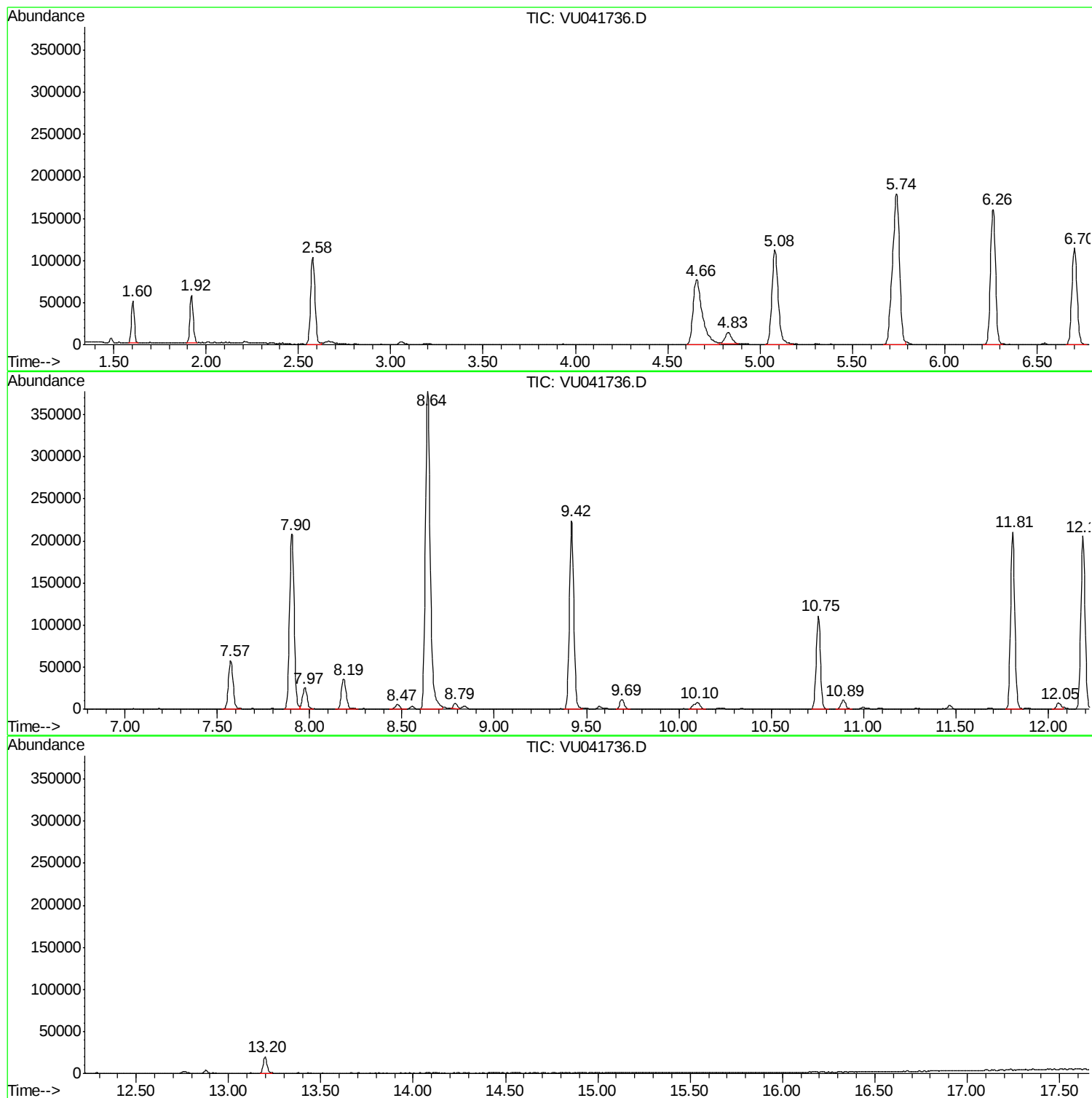
Sum of corrected areas: 4448214

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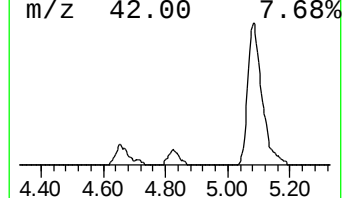
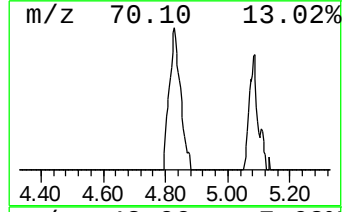
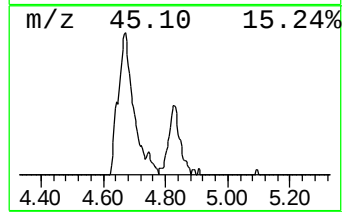
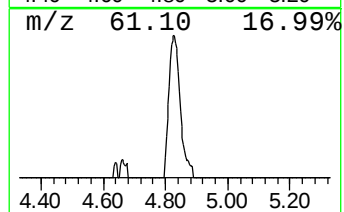
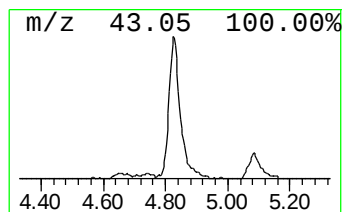
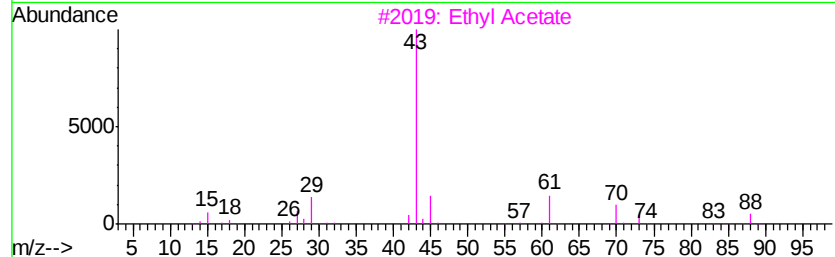
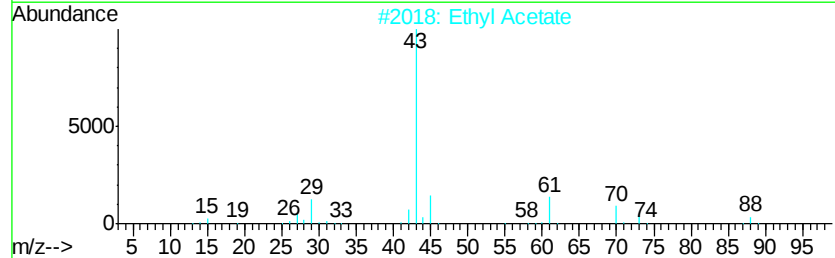
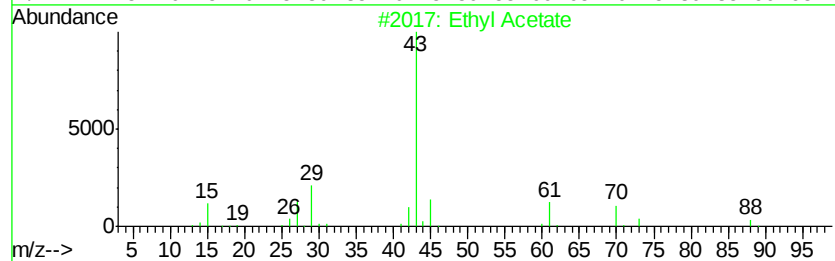
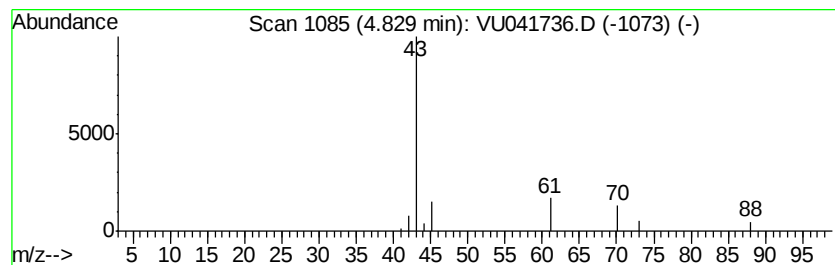
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	0.54 ug/L	32964	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	90
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	0.5	ug/L	32964	1	6.26	305283	5.0