

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021220\
 Data File : VU036734.D
 Acq On : 11 Feb 2020 20:50
 Operator : JC/MD
 Sample : L1414-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA8

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\SOMUTR021220WMA.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	1.610	77	84	94	rBV	79263	87126	17.47%	1.919%
2	1.745	119	126	134	rBV	19874	24573	4.93%	0.541%
3	1.932	176	184	195	rVB	65803	84967	17.04%	1.871%
4	2.591	372	389	408	rBV	112363	187662	37.62%	4.133%
5	2.871	455	476	477	rBV	10124	21086	4.23%	0.464%
6	3.228	572	587	599	rBV2	5963	13219	2.65%	0.291%
7	4.700	1026	1045	1080	rBV3	119053	396038	79.40%	8.722%
8	4.861	1081	1095	1123	rVB	97601	231771	46.47%	5.104%
9	5.108	1156	1172	1199	rVB	90018	200359	40.17%	4.413%
10	5.768	1354	1377	1400	rBV2	199857	495441	99.33%	10.911%
11	6.289	1525	1539	1555	rBV	161180	299642	60.08%	6.599%
12	6.729	1662	1676	1697	rBV	119848	231715	46.46%	5.103%
13	7.600	1935	1947	1965	rBV	60826	106657	21.38%	2.349%
14	7.932	2033	2050	2064	rBV	243335	419517	84.11%	9.239%
15	8.211	2126	2137	2158	rBV	36792	64451	12.92%	1.419%
16	8.501	2218	2227	2237	rVB2	3299	5758	1.15%	0.127%
17	8.671	2258	2280	2324	rBV	262741	498771	100.00%	10.985%
18	9.446	2508	2521	2539	rBV	219992	368556	73.89%	8.117%
19	10.780	2924	2936	2952	rBV	85191	136250	27.32%	3.001%
20	11.835	3251	3264	3279	rVB	205580	330053	66.17%	7.269%
21	12.214	3370	3382	3397	rVB	209038	336928	67.55%	7.420%

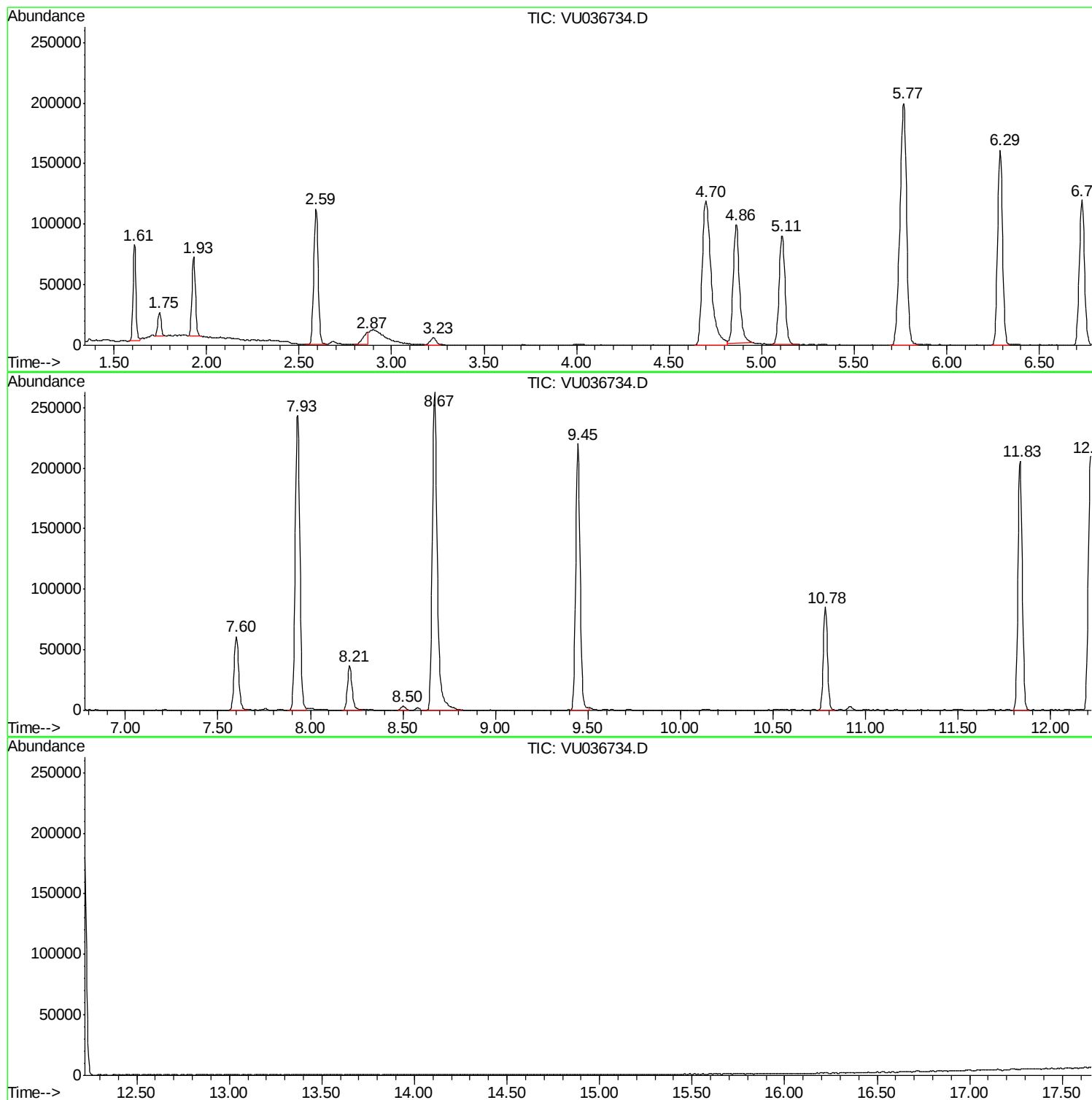
Sum of corrected areas: 4540540

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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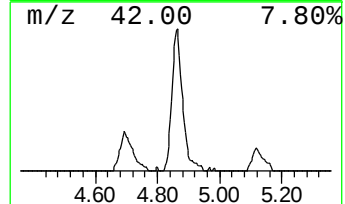
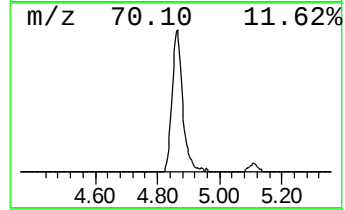
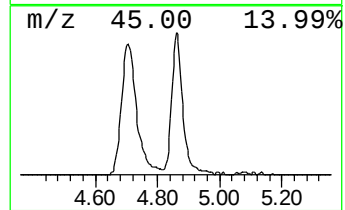
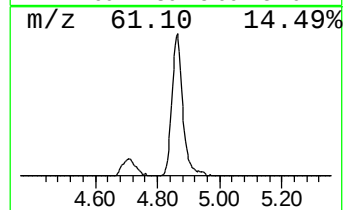
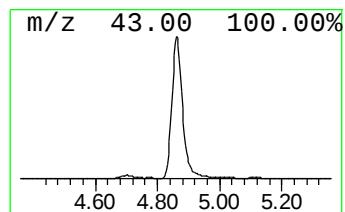
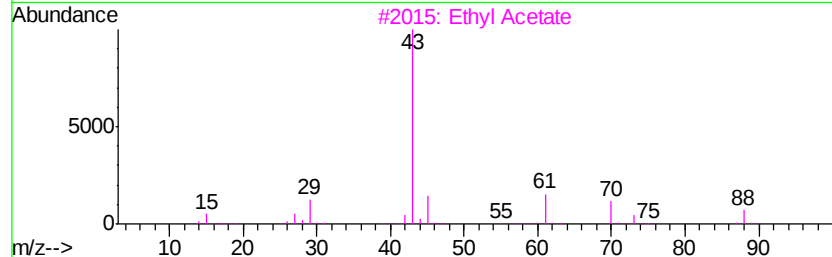
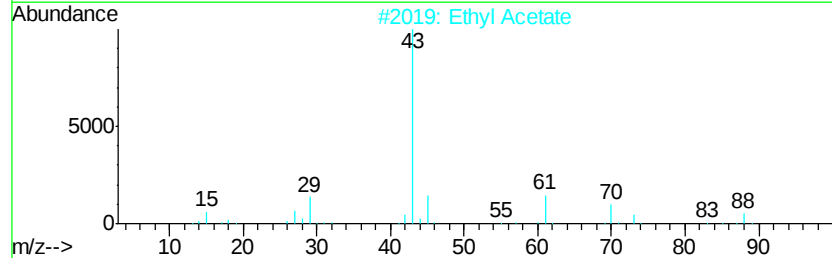
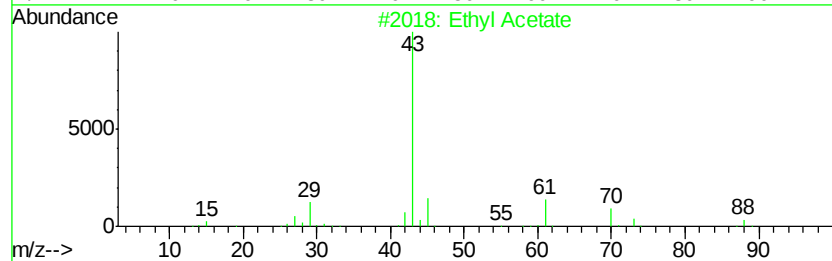
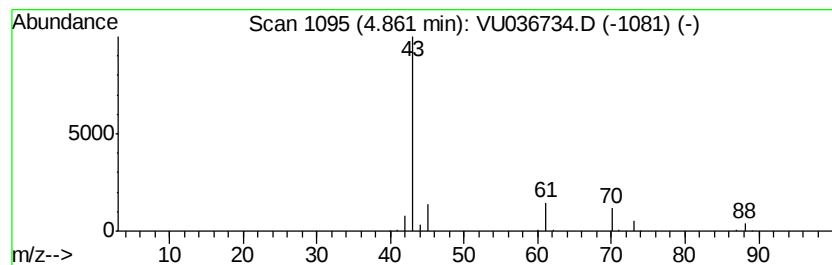
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	3.87 ug/L	231771	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	78
4		Ethyl Acetate	88	C4H8O2	000141-78-6	72
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.86	3.9	ug/L	231771	1	6.29	299642	5.0