

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032138.D
 Acq On : 18 May 2019 07:30
 Operator : JC/SP
 Sample : K2860-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W40

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\SOMUTR051619WMA.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	1.180	23	28	35	rBV2	18980	18607	1.14%	0.154%
2	1.396	88	95	106	rBV	158670	169353	10.36%	1.401%
3	1.679	175	183	196	rVB	134520	164226	10.05%	1.358%
4	2.270	356	367	378	rBV	293316	439841	26.91%	3.638%
5	2.344	379	390	407	rVB3	86251	165468	10.12%	1.369%
6	2.974	577	586	604	rVB6	21693	48634	2.98%	0.402%
7	4.209	954	970	997	rBV2	185641	595772	36.44%	4.928%
8	4.399	1017	1029	1056	rVB3	49762	139675	8.54%	1.155%
9	4.643	1088	1105	1132	rVB	206993	486284	29.75%	4.022%
10	5.331	1296	1319	1342	rBV2	405257	1129466	69.09%	9.342%
11	5.881	1477	1490	1509	rBV	388365	770155	47.11%	6.370%
12	6.180	1567	1583	1615	rBV	815256	1634721	100.00%	13.521%
13	6.328	1615	1629	1656	rVB	252568	512445	31.35%	4.239%
14	7.225	1894	1908	1925	rBV2	102637	193006	11.81%	1.596%
15	7.563	1999	2013	2029	rBV	487888	874305	53.48%	7.232%
16	7.852	2091	2103	2119	rBV2	60509	115908	7.09%	0.959%
17	8.222	2205	2218	2234	rBV2	325206	564468	34.53%	4.669%
18	8.312	2236	2246	2277	rVV2	583824	1125085	68.82%	9.306%
19	9.087	2474	2487	2514	rBV	584652	996097	60.93%	8.239%
20	10.427	2892	2904	2923	rBV	222630	363677	22.25%	3.008%
21	11.479	3219	3231	3258	rBV	472002	801941	49.06%	6.633%
22	11.855	3333	3348	3377	rBV	460053	781009	47.78%	6.460%

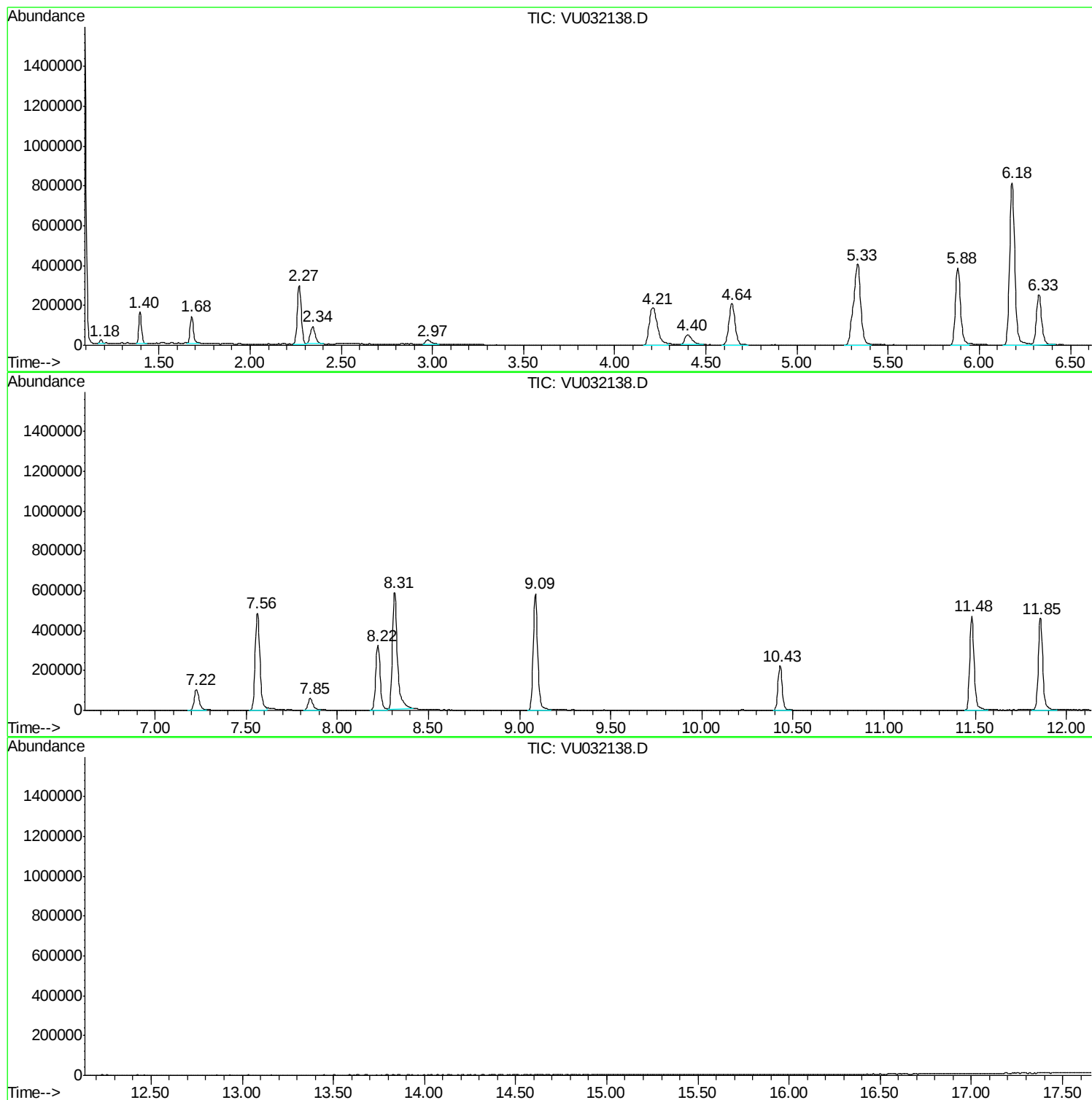
Sum of corrected areas: 12090143

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



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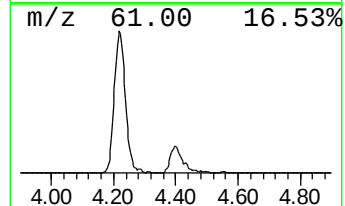
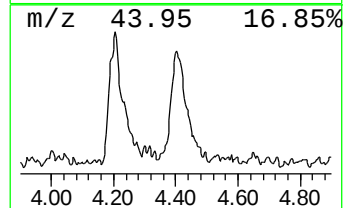
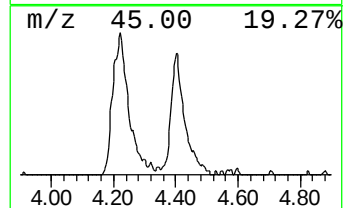
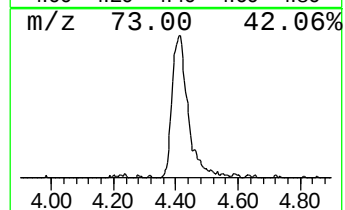
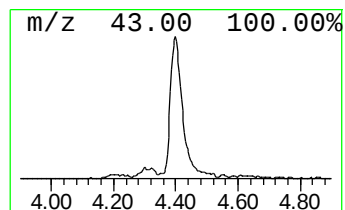
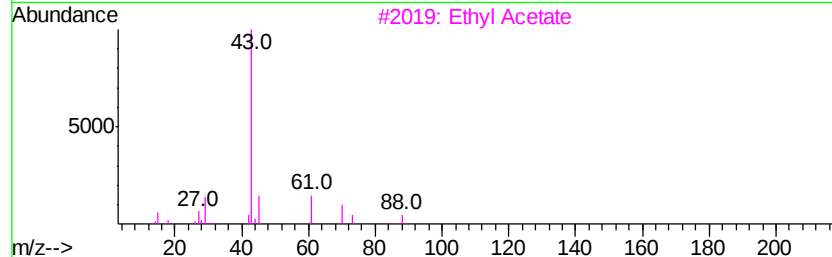
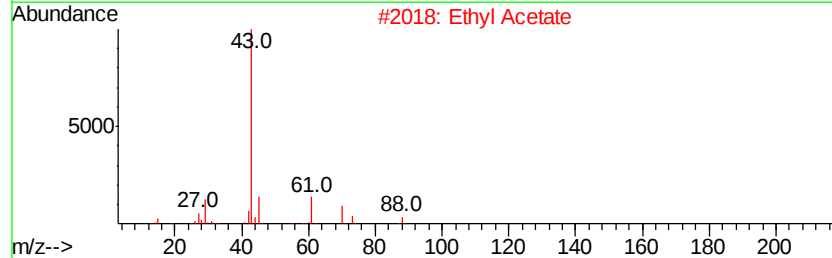
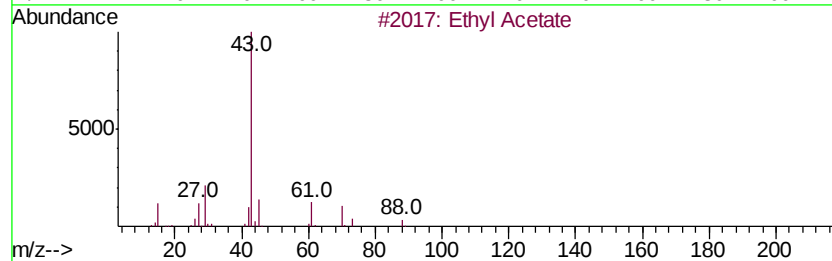
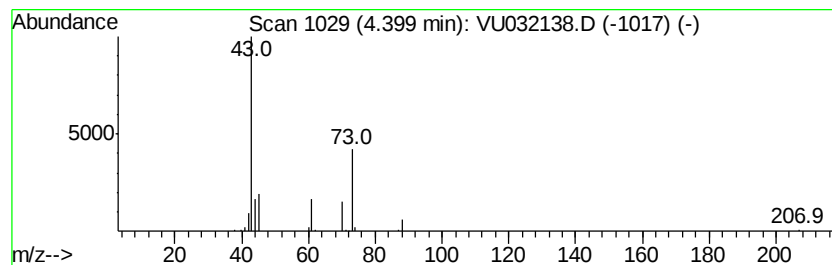
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.40	0.91 ug/L	139675	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	80
2		Ethyl Acetate	88	C4H8O2	000141-78-6	64
3		Ethyl Acetate	88	C4H8O2	000141-78-6	64
4		Ethyl Acetate	88	C4H8O2	000141-78-6	40
5		Pentanoic acid, ethyl ester	130	C7H14O2	000539-82-2	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.9	ug/L	139675	1	5.88	770155	5.0