

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052019\
 Data File : VU032154.D
 Acq On : 20 May 2019 14:52
 Operator : JC/SP
 Sample : K2860-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W36

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	38	rVB2	25304	25960	2.24%	0.221%
2	1.396	88	95	108	rVB	160333	171943	14.81%	1.463%
3	1.675	174	182	198	rVB	140489	177526	15.29%	1.510%
4	2.270	355	367	379	rBV	303497	457673	39.41%	3.893%
5	2.341	379	389	406	rVB3	93878	169063	14.56%	1.438%
6	2.978	577	587	609	rVB5	39261	109000	9.39%	0.927%
7	4.203	954	968	999	rBV4	186623	599875	51.66%	5.103%
8	4.396	1017	1028	1060	rVB3	64304	165370	14.24%	1.407%
9	4.643	1087	1105	1127	rBV3	225372	586610	50.52%	4.990%
10	5.334	1297	1320	1348	rBV2	417016	1161183	100.00%	9.878%
11	5.881	1476	1490	1513	rBV	389240	776326	66.86%	6.604%
12	6.180	1570	1583	1610	rBV2	368387	746359	64.28%	6.349%
13	6.328	1615	1629	1655	rVB2	256307	522714	45.02%	4.446%
14	6.566	1688	1703	1718	rVB7	7698	17037	1.47%	0.145%
15	6.756	1746	1762	1777	rBV2	69552	138324	11.91%	1.177%
16	7.225	1898	1908	1936	rBV	115729	219476	18.90%	1.867%
17	7.563	2000	2013	2028	rBV	494491	886345	76.33%	7.540%
18	7.849	2088	2102	2120	rBV2	70249	130508	11.24%	1.110%
19	8.222	2207	2218	2235	rBV	221690	378231	32.57%	3.217%
20	8.312	2235	2246	2281	rVV	587845	1157275	99.66%	9.844%
21	8.473	2286	2296	2309	rVB	86362	151812	13.07%	1.291%
22	9.087	2472	2487	2513	rBV	576127	990650	85.31%	8.427%
23	9.955	2748	2757	2770	rVB3	19051	32538	2.80%	0.277%
24	10.427	2893	2904	2924	rBV	220429	360829	31.07%	3.069%
25	11.482	3220	3232	3258	rBV	474483	807687	69.56%	6.871%
26	11.749	3306	3315	3324	rBV5	10873	20909	1.80%	0.178%
27	11.855	3337	3348	3373	rBV	460319	794418	68.41%	6.758%

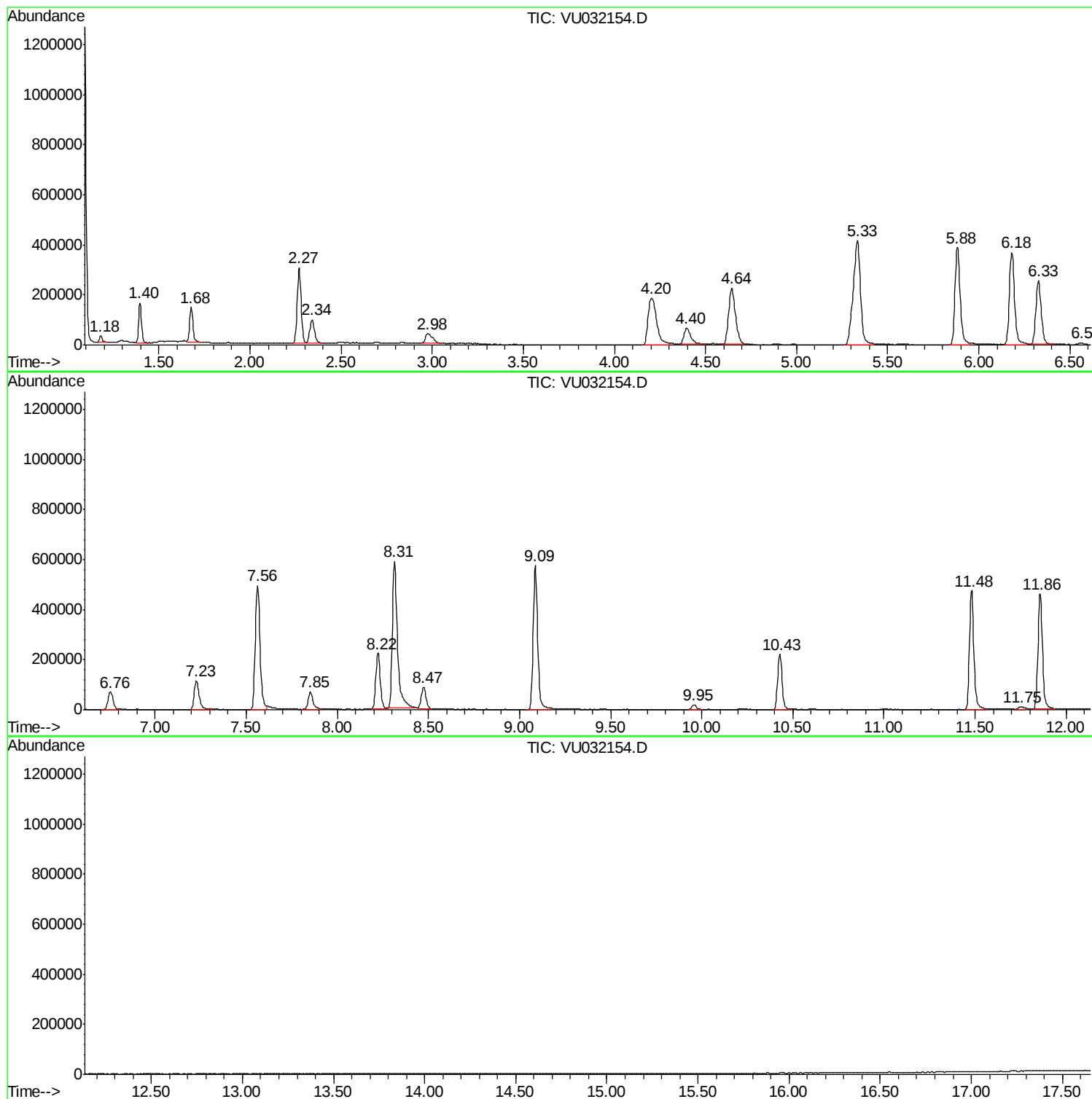
Sum of corrected areas: 11755641

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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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Instrument :
MSVOA_U
ClientSampled :
F9W36

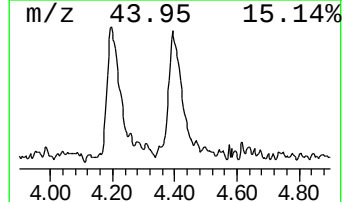
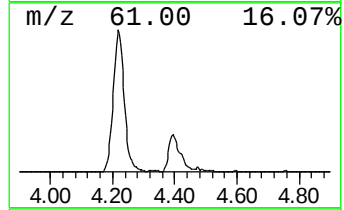
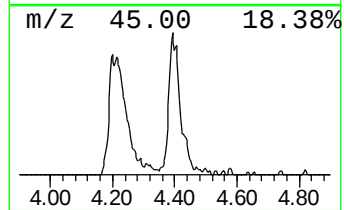
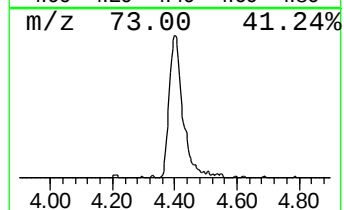
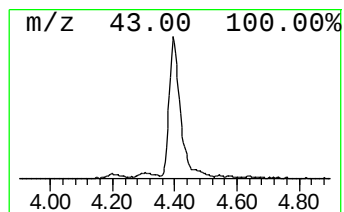
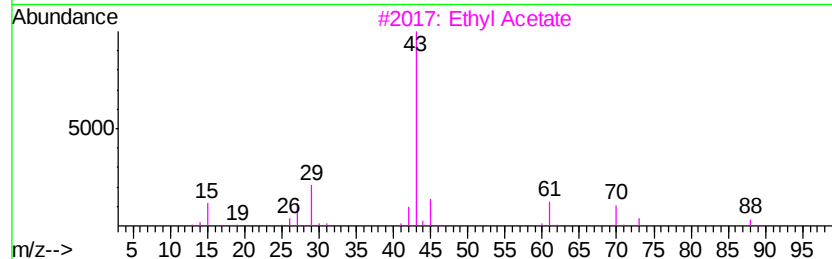
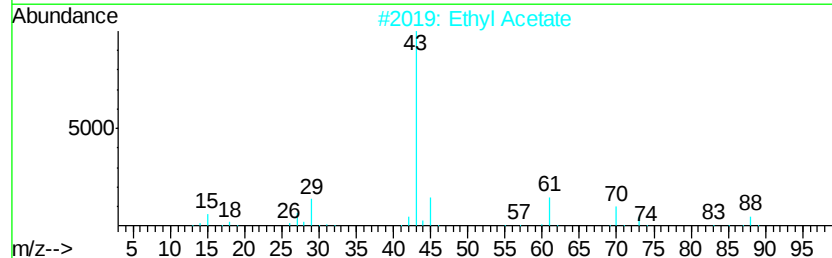
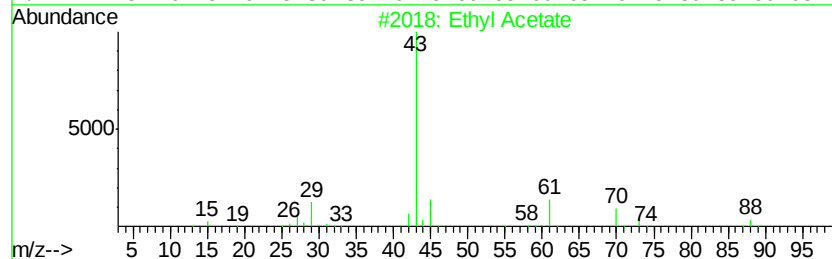
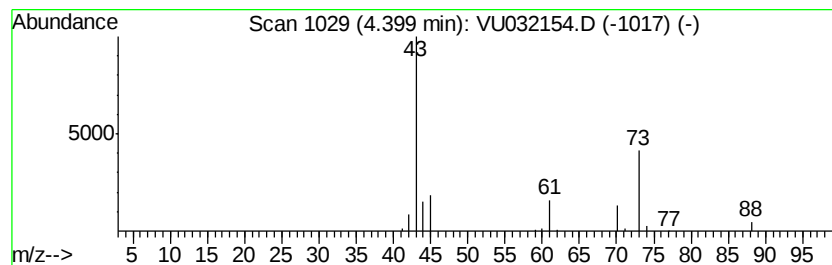
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.07 ug/L	165370	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	53
2		Ethyl Acetate	88	C4H8O2	000141-78-6	53
3		Ethyl Acetate	88	C4H8O2	000141-78-6	50
4		Ethyl Acetate	88	C4H8O2	000141-78-6	42
5		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	1.1	ug/L	165370	1	5.88	776326	5.0