

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032122.D
 Acq On : 18 May 2019 00:02
 Operator : JC/SP
 Sample : K2889-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BQ0

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	rBV3	15456	16010	1.31%	0.159%
2	1.396	88	95	108	rBV	170035	176825	14.45%	1.758%
3	1.669	173	180	198	rVB	125165	175996	14.39%	1.750%
4	2.013	279	287	297	rBV2	16844	25290	2.07%	0.252%
5	2.267	355	366	375	rBV	295478	450280	36.81%	4.478%
6	2.322	375	383	399	rVB	143062	228268	18.66%	2.270%
7	2.450	414	423	435	rBV2	21844	38214	3.12%	0.380%
8	2.836	530	543	558	rBV2	74641	161556	13.21%	1.607%
9	4.193	950	965	1006	rBV	167373	514856	42.09%	5.120%
10	4.392	1014	1027	1047	rBV3	53668	124798	10.20%	1.241%
11	4.640	1088	1104	1125	rBV2	204907	493135	40.31%	4.904%
12	5.331	1298	1319	1346	rBV2	403206	1111766	90.88%	11.056%
13	5.881	1476	1490	1518	rBV	344713	705928	57.71%	7.020%
14	6.328	1613	1629	1648	rBV	248397	500511	40.91%	4.977%
15	7.225	1897	1908	1930	rBV2	106891	200706	16.41%	1.996%
16	7.563	1998	2013	2033	rBV	475146	868328	70.98%	8.635%
17	7.849	2092	2102	2119	rBV	66059	120887	9.88%	1.202%
18	8.312	2235	2246	2292	rBV3	604953	1223309	100.00%	12.166%
19	9.087	2474	2487	2510	rBV	529703	923885	75.52%	9.188%
20	10.234	2828	2844	2856	rBV5	18487	36472	2.98%	0.363%
21	10.431	2892	2905	2922	rBV2	218560	363344	29.70%	3.613%
22	11.482	3219	3232	3256	rBV	441144	752577	61.52%	7.484%
23	11.749	3305	3315	3334	rBV3	21564	51321	4.20%	0.510%
24	11.858	3337	3349	3373	rVV	456406	791227	64.68%	7.869%

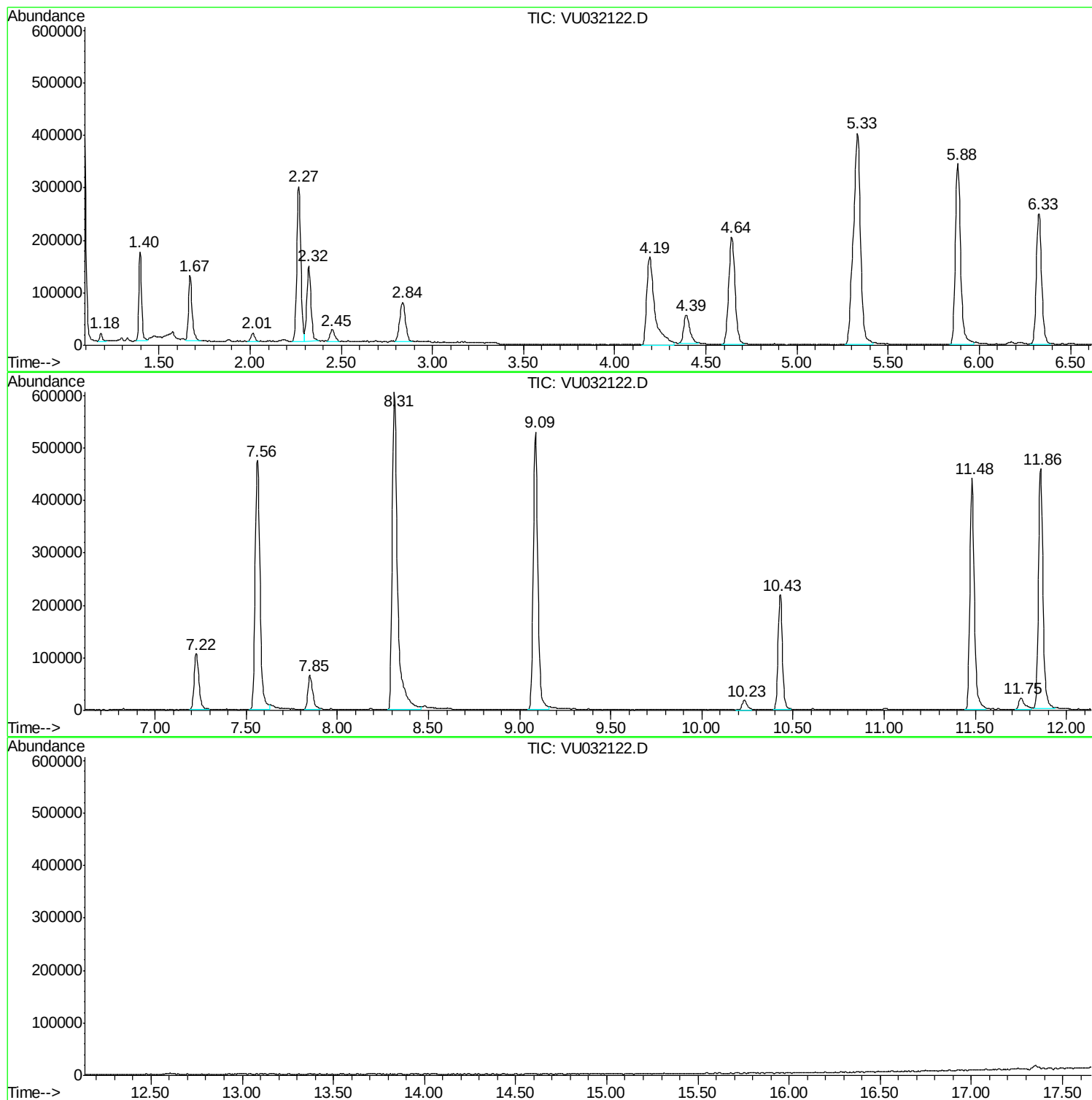
Sum of corrected areas: 10055489

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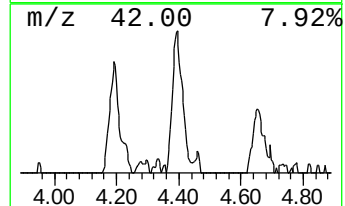
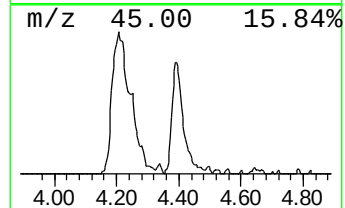
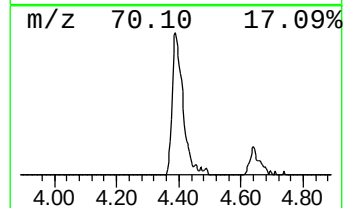
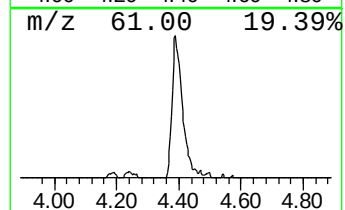
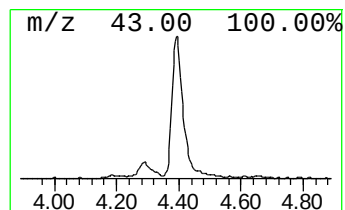
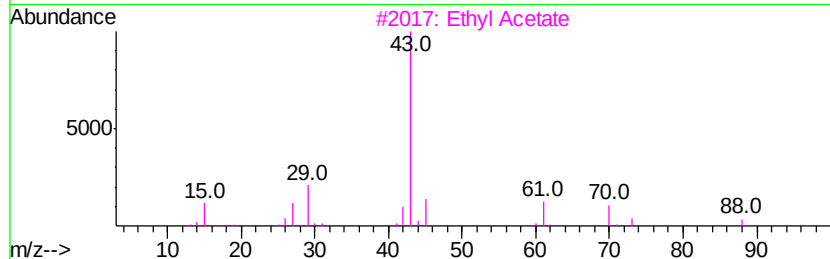
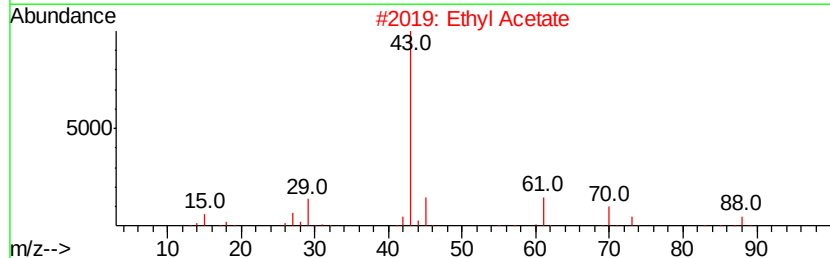
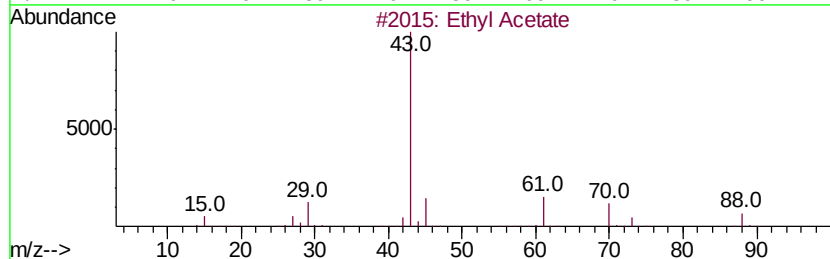
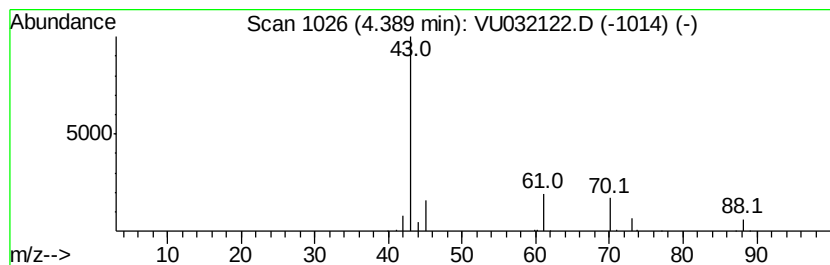
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	0.88 ug/L	124798	1,4-Difluorobenzene	5.88

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	86
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	0.9	ug/L	124798	1	5.88	705928	5.0