

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032135.D
 Acq On : 18 May 2019 06:16
 Operator : JC/SP
 Sample : K2860-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W37

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	21	28	39	rBV2	28540	30858	2.71%	0.309%
2	1.396	87	95	105	rBV	166034	174767	15.34%	1.752%
3	1.675	175	182	199	rVB	136719	177081	15.55%	1.775%
4	2.270	356	367	378	rBV	289182	439571	38.59%	4.405%
5	2.338	378	388	408	rVB2	108361	203115	17.83%	2.036%
6	4.196	953	966	990	rBV	146527	419717	36.85%	4.207%
7	4.392	1016	1027	1052	rVB3	56964	140451	12.33%	1.408%
8	4.640	1088	1104	1129	rVB2	204811	485215	42.60%	4.863%
9	5.331	1298	1319	1347	rBV3	405144	1119799	98.32%	11.223%
10	5.881	1476	1490	1513	rBV2	380142	767462	67.38%	7.692%
11	6.183	1571	1584	1600	rBV4	64646	129574	11.38%	1.299%
12	6.325	1611	1628	1654	rBV	246335	505009	44.34%	5.061%
13	7.225	1894	1908	1927	rBV	102191	190272	16.71%	1.907%
14	7.563	2000	2013	2029	rBV	484172	860642	75.56%	8.626%
15	7.636	2031	2036	2050	rVB4	14170	27262	2.39%	0.273%
16	7.852	2092	2103	2124	rBV	62429	114664	10.07%	1.149%
17	8.222	2207	2218	2235	rBV2	99022	172892	15.18%	1.733%
18	8.312	2235	2246	2285	rBV2	589644	1138971	100.00%	11.415%
19	9.087	2474	2487	2508	rBV	562543	967732	84.97%	9.699%
20	10.427	2886	2904	2925	rBV	214809	355098	31.18%	3.559%
21	11.479	3220	3231	3257	rBV	465006	788879	69.26%	7.906%
22	11.858	3336	3349	3377	rBV	446981	768763	67.50%	7.705%

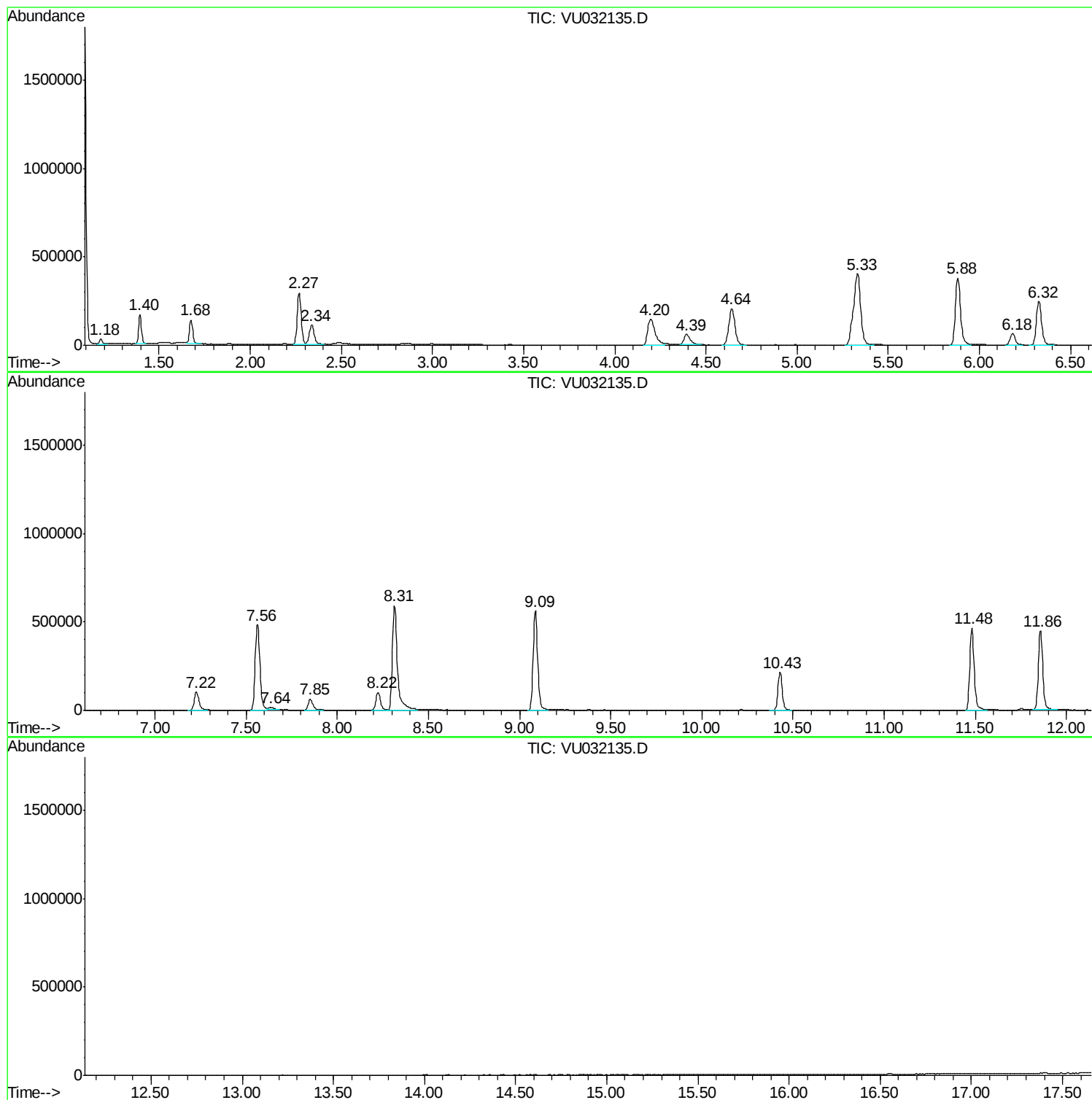
Sum of corrected areas: 9977794

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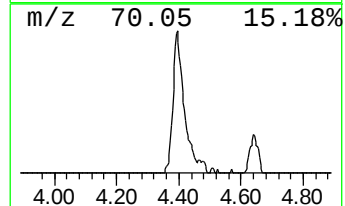
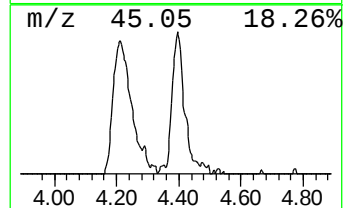
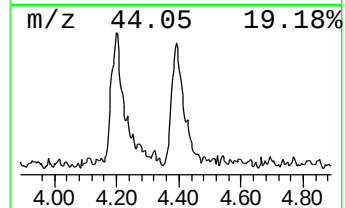
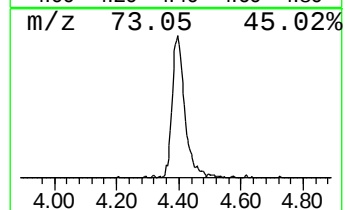
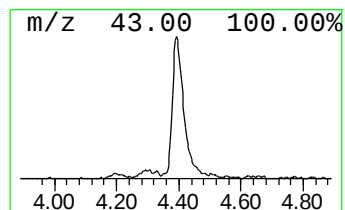
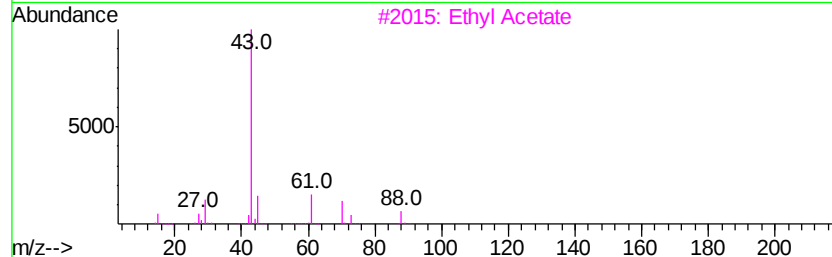
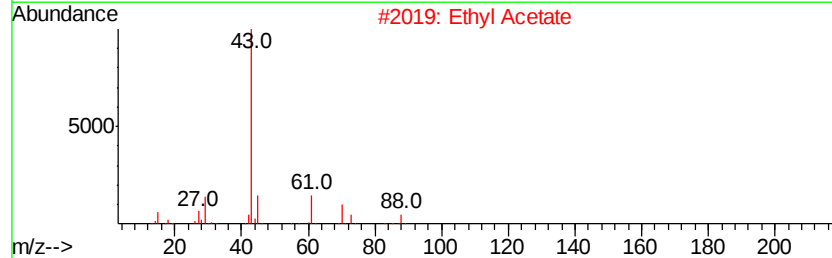
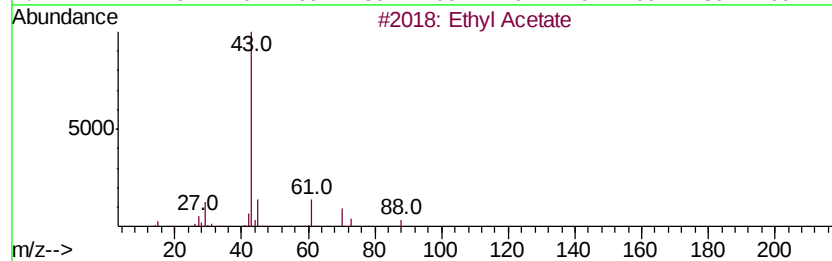
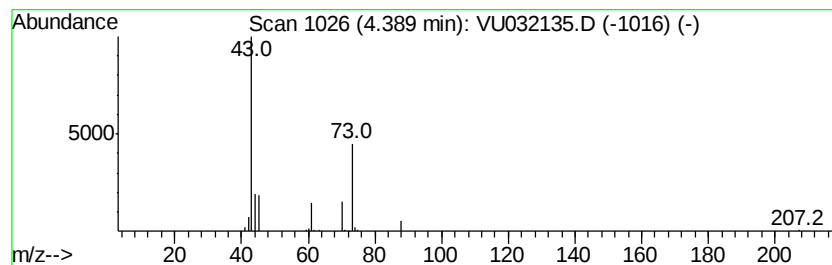
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.39	0.92 ug/L	140451	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	40
4		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	37
5		Ethyl Acetate	88	C4H8O2	000141-78-6	36



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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	140451	1	5.88	767462	5.0