

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032102.D
 Acq On : 17 May 2019 15:42
 Operator : JC/SP
 Sample : K2859-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W42

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	43	rVB3	23095	25143	2.06%	0.240%
2	1.396	87	95	108	rBV	176793	196951	16.17%	1.877%
3	1.675	175	182	195	rVB	151589	189919	15.59%	1.810%
4	2.267	356	366	377	rBV	325058	487461	40.02%	4.646%
5	2.338	378	388	405	rVB2	109222	200528	16.46%	1.911%
6	4.196	953	966	997	rBV2	156770	436587	35.84%	4.161%
7	4.396	1014	1028	1054	rBV3	64356	161372	13.25%	1.538%
8	4.640	1086	1104	1134	rBV2	222335	532505	43.72%	5.075%
9	5.331	1297	1319	1353	rBV2	443543	1218088	100.00%	11.608%
10	5.881	1476	1490	1515	rBV	417438	850275	69.80%	8.103%
11	6.328	1615	1629	1649	rBV	265739	534400	43.87%	5.093%
12	7.225	1895	1908	1935	rBV	122136	231485	19.00%	2.206%
13	7.563	1999	2013	2035	rBV	535719	965356	79.25%	9.200%
14	7.852	2091	2103	2117	rBV2	73609	131603	10.80%	1.254%
15	8.312	2234	2246	2284	rBV	609375	1175605	96.51%	11.204%
16	9.087	2475	2487	2506	rBV	625562	1074059	88.18%	10.236%
17	10.427	2891	2904	2920	rBV	219163	359038	29.48%	3.422%
18	11.479	3219	3231	3261	rBV	528950	887348	72.85%	8.456%
19	11.858	3336	3349	3376	rBV	488007	835462	68.59%	7.962%

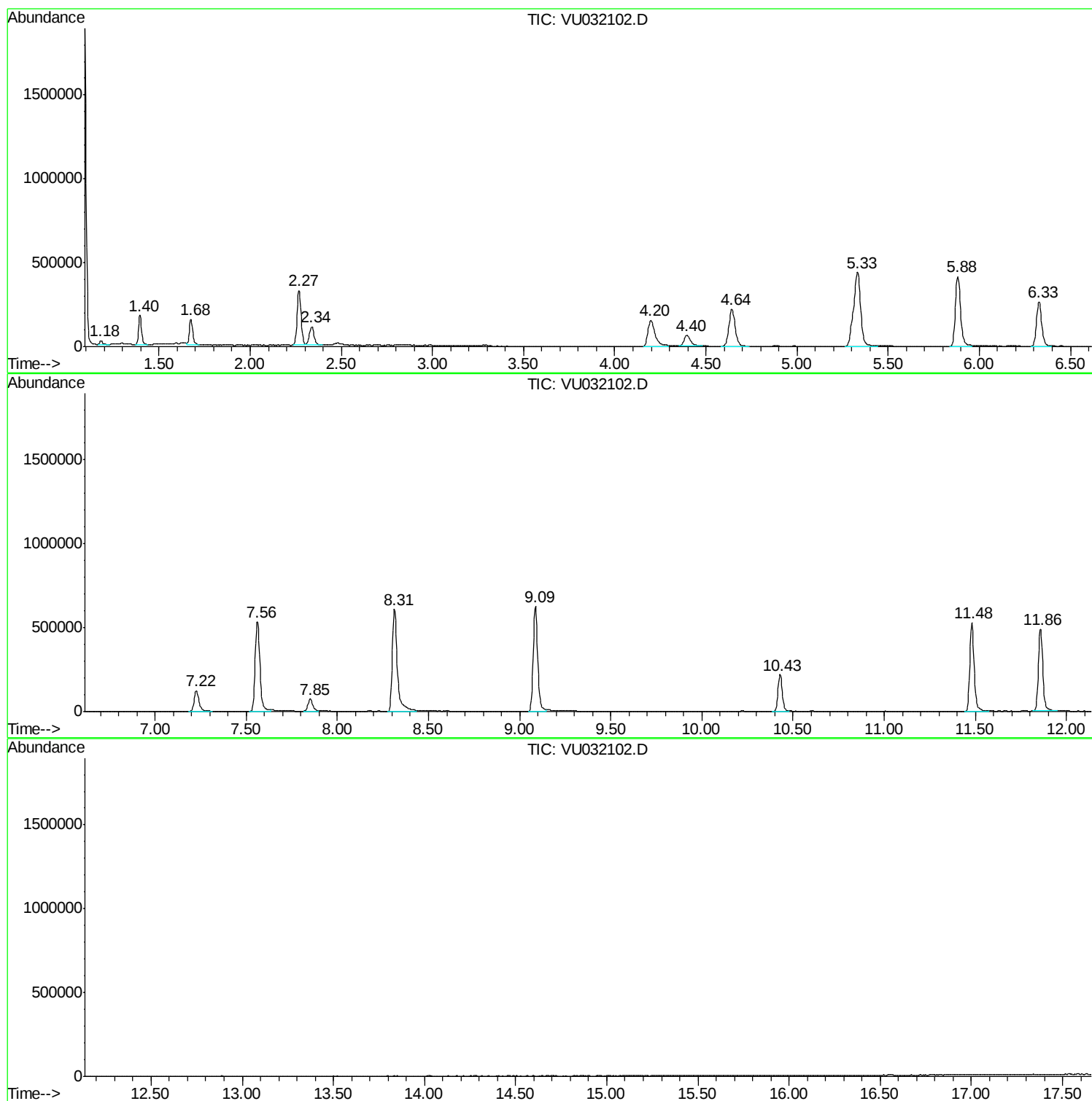
Sum of corrected areas: 10493185

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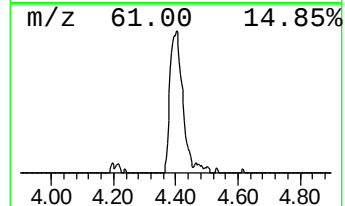
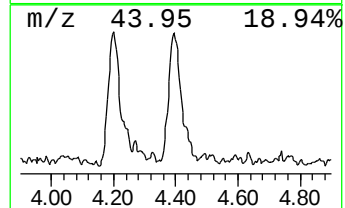
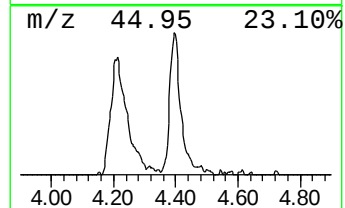
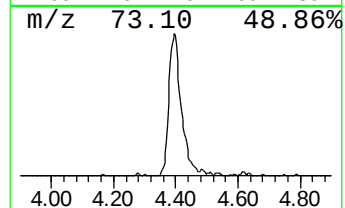
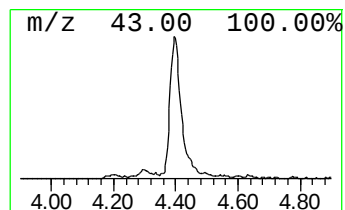
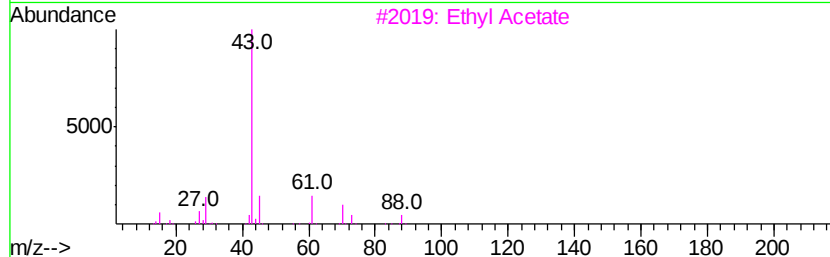
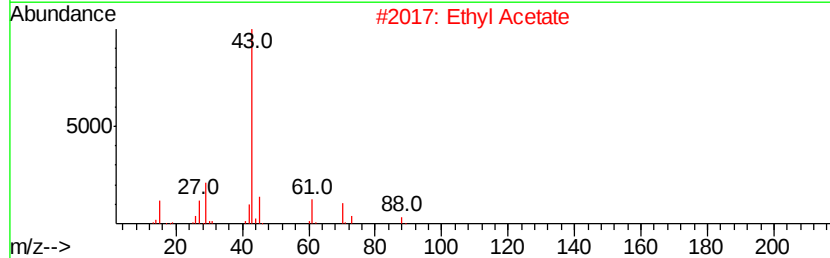
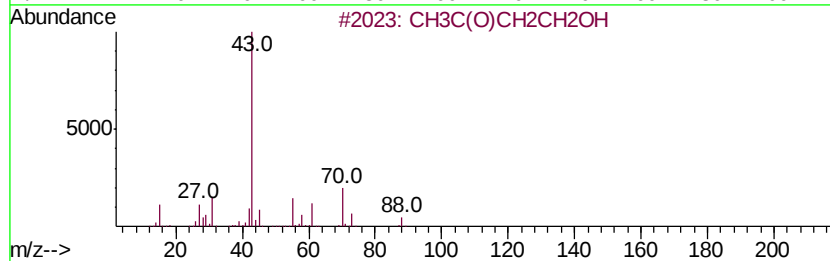
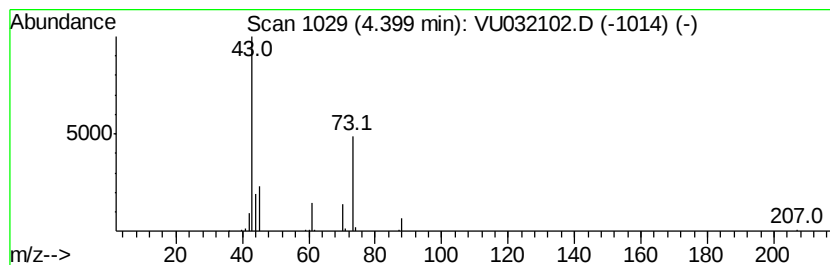
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	0.95 ug/L	161372	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	47
2			Ethyl Acetate	88	C4H8O2	000141-78-6	40
3			Ethyl Acetate	88	C4H8O2	000141-78-6	40
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	32
5			N-Ethylformamide	73	C3H7NO	000627-45-2	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.40	0.9	ug/L	161372	1	5.88	850275	5.0