

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070419\
 Data File : VU033170.D
 Acq On : 03 Jul 2019 14:03
 Operator : JC/SP
 Sample : K3598-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM82

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\SOMUTR070219WMA.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	1.396	88	95	108	rBV	60570	62370	15.67%	2.062%
2	1.473	113	119	127	rVV	6749	8079	2.03%	0.267%
3	1.679	174	183	194	rBV	47188	57803	14.52%	1.911%
4	2.270	356	367	376	rBV	94135	142951	35.91%	4.726%
5	2.322	376	383	394	rVB	13892	22561	5.67%	0.746%
6	4.187	950	963	983	rBV	57030	155749	39.12%	5.149%
7	4.392	1013	1027	1048	rVB2	10187	24795	6.23%	0.820%
8	4.640	1088	1104	1125	rBV	64881	154710	38.86%	5.115%
9	5.331	1297	1319	1340	rBV2	127064	358804	90.13%	11.862%
10	5.881	1476	1490	1515	rBV	99137	198946	49.97%	6.577%
11	6.325	1615	1628	1647	rBV	84302	169958	42.69%	5.619%
12	7.225	1894	1908	1926	rBV2	37516	71529	17.97%	2.365%
13	7.559	2000	2012	2028	rBV	150977	266851	67.03%	8.822%
14	7.846	2092	2101	2121	rBV	23890	43027	10.81%	1.422%
15	8.222	2209	2218	2235	rVB3	12249	21336	5.36%	0.705%
16	8.312	2235	2246	2290	rBV2	177277	398114	100.00%	13.161%
17	9.083	2474	2486	2513	rBV	152997	267822	67.27%	8.854%
18	10.427	2893	2904	2922	rBV2	66447	108140	27.16%	3.575%
19	10.607	2950	2960	2973	rBV5	4501	8731	2.19%	0.289%
20	11.479	3219	3231	3258	rBV	136159	233016	58.53%	7.703%
21	11.855	3336	3348	3374	rBV	144543	249592	62.69%	8.251%

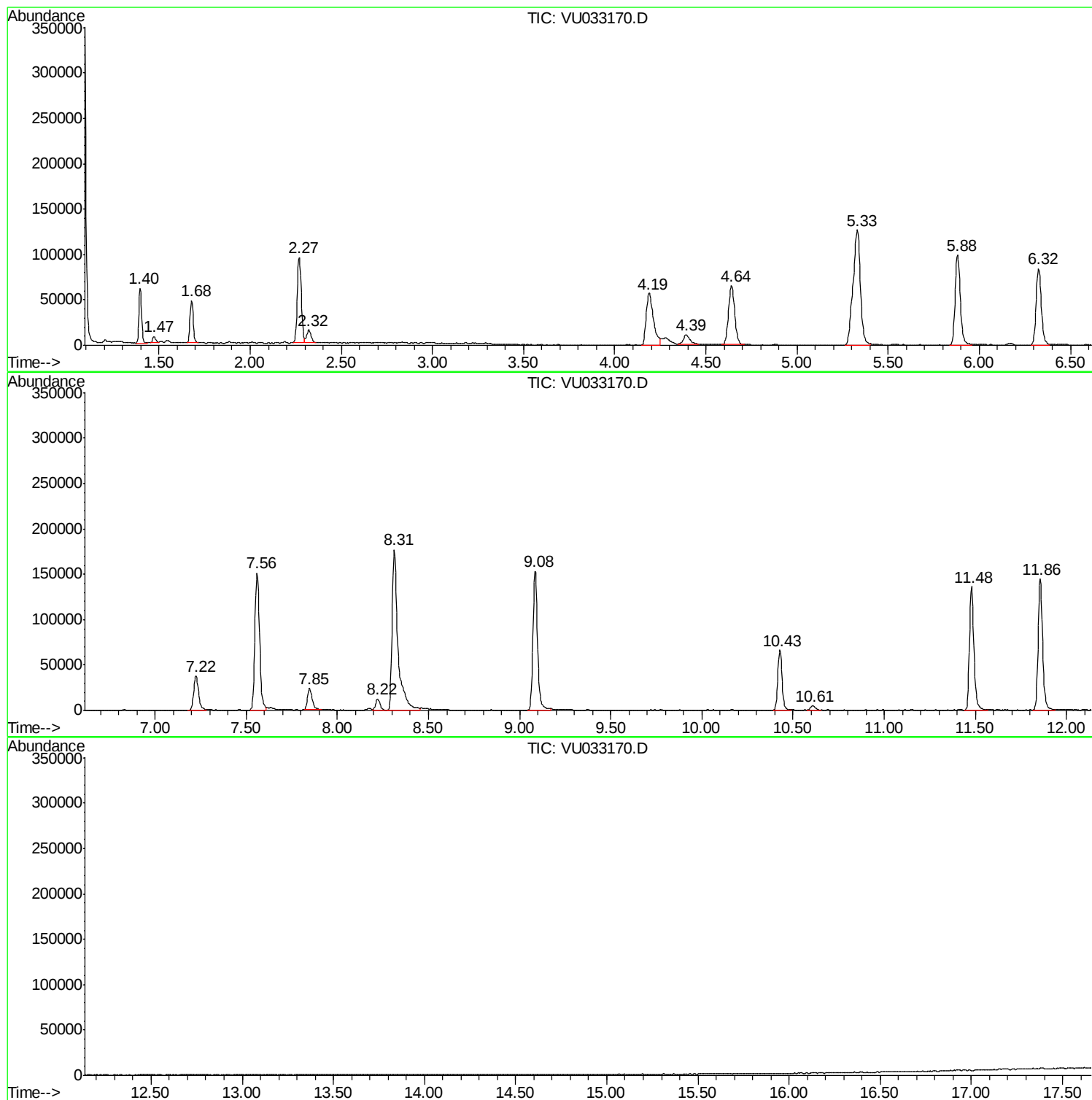
Sum of corrected areas: 3024884

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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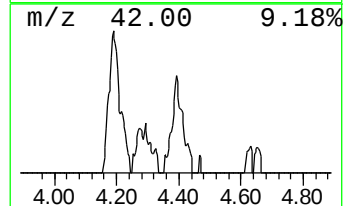
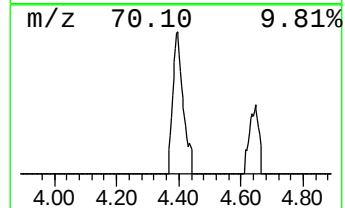
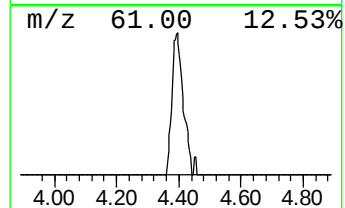
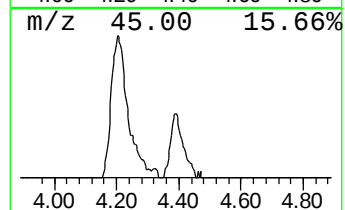
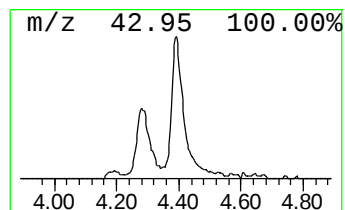
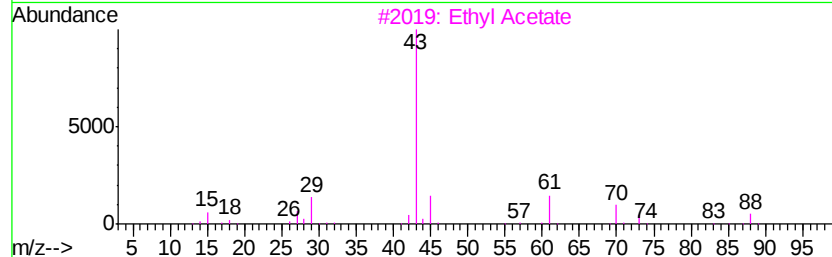
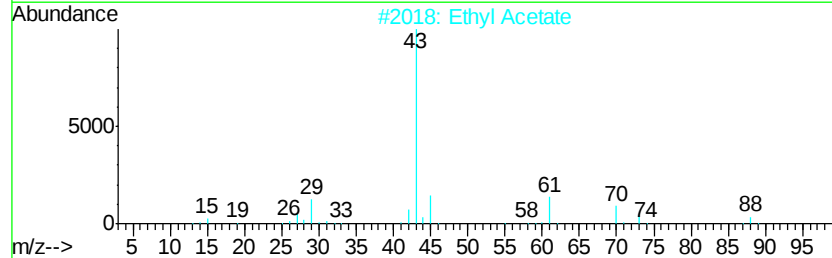
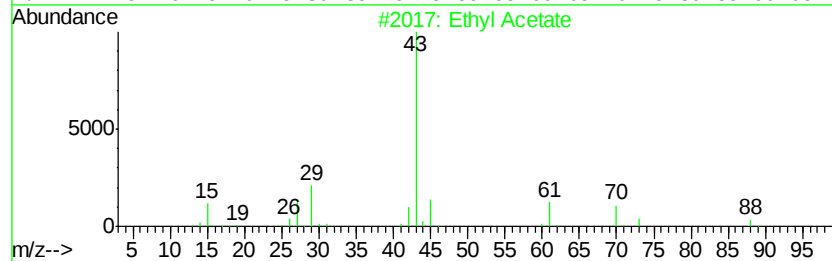
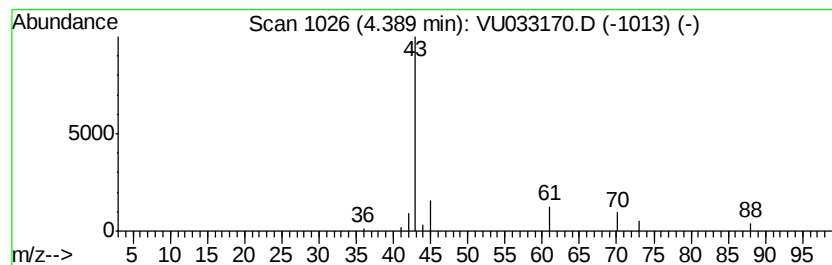
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070219WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.62 ug/L	24795	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	83
3		Ethyl Acetate	88	C4H8O2	000141-78-6	83
4		Ethyl Acetate	88	C4H8O2	000141-78-6	64
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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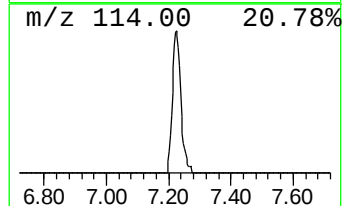
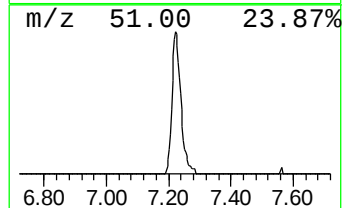
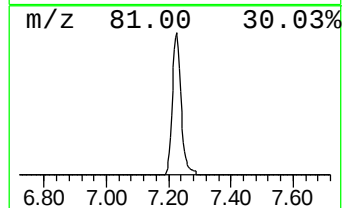
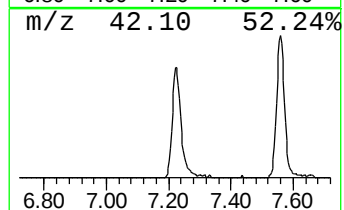
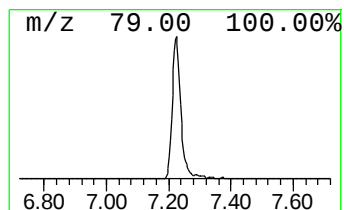
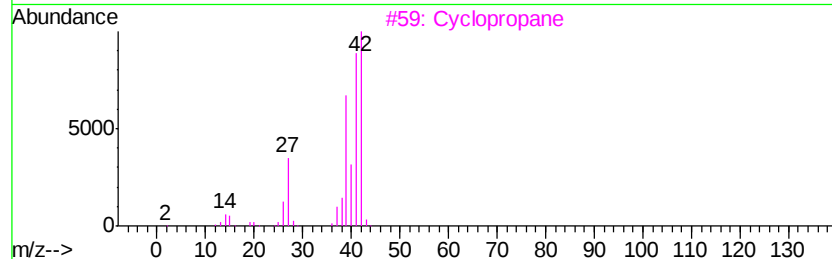
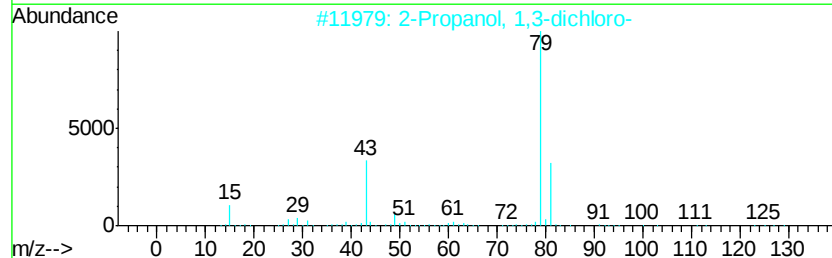
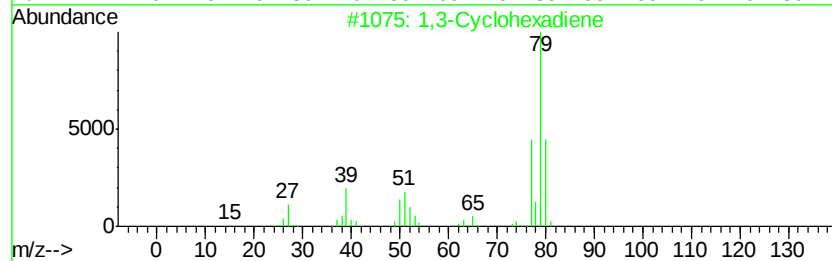
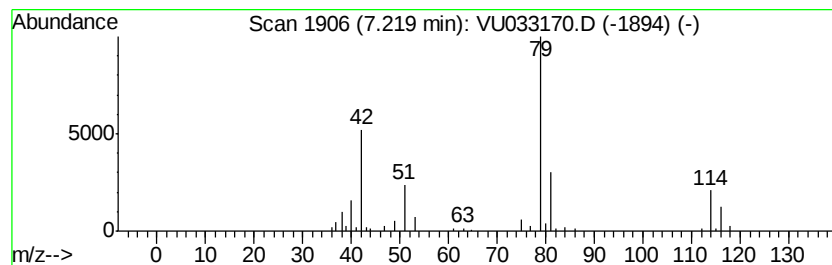
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	1.80 ug/L	71529	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
3			Cyclopropane	42	C3H6	000075-19-4	9
4			2,4-Imidazolidinedione, 3-methyl-	114	C4H6N2O2	006843-45-4	9
5			1,3,5-Hexatriene	80	C6H8	002235-12-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	0.6	ug/L	24795	1	5.88	198946	5.0
unknown-01	7.22	1.8	ug/L	71529	1	5.88	198946	5.0