

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121019\
 Data File : VU036112.D
 Acq On : 11 Dec 2019 03:46
 Operator : JC/MD
 Sample : K6240-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQT1

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\SOMUTR120919WMA.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	1.369	4	9	19	rVB2	43147	43172	3.31%	0.439%
2	1.610	77	84	93	rBV	203111	229593	17.59%	2.334%
3	1.932	176	184	193	rBV	164712	204972	15.70%	2.084%
4	2.591	378	389	402	rBV	228156	366339	28.06%	3.724%
5	2.900	463	485	492	rBV2	19589	73235	5.61%	0.744%
6	4.703	1028	1046	1095	rBV2	130902	465944	35.69%	4.737%
7	5.112	1157	1173	1193	rBV2	205335	445996	34.16%	4.534%
8	5.768	1357	1377	1401	rBV2	391390	1013718	77.65%	10.305%
9	6.292	1526	1540	1558	rBV2	312020	605220	46.36%	6.152%
10	6.732	1660	1677	1697	rBV	247628	484322	37.10%	4.923%
11	7.604	1933	1948	1966	rBV2	101691	192028	14.71%	1.952%
12	7.764	1987	1998	2012	rVB6	6429	14115	1.08%	0.143%
13	7.931	2035	2050	2065	rBV	408548	725326	55.56%	7.373%
14	8.002	2065	2072	2084	rVB2	14618	28424	2.18%	0.289%
15	8.214	2126	2138	2154	rBV2	66006	121239	9.29%	1.232%
16	8.677	2268	2282	2324	rBV	487975	1140694	87.38%	11.596%
17	9.449	2508	2522	2524	rBV	490911	663027	50.79%	6.740%
18	9.478	2526	2531	2565	rVB	790105	1305505	100.00%	13.271%
19	10.783	2925	2937	2958	rVB	222746	368928	28.26%	3.750%
20	11.835	3251	3264	3282	rBV	373595	636681	48.77%	6.472%
21	12.217	3370	3383	3402	rBV	398729	665459	50.97%	6.765%
22	14.108	3959	3971	3984	rBV2	25190	43133	3.30%	0.438%

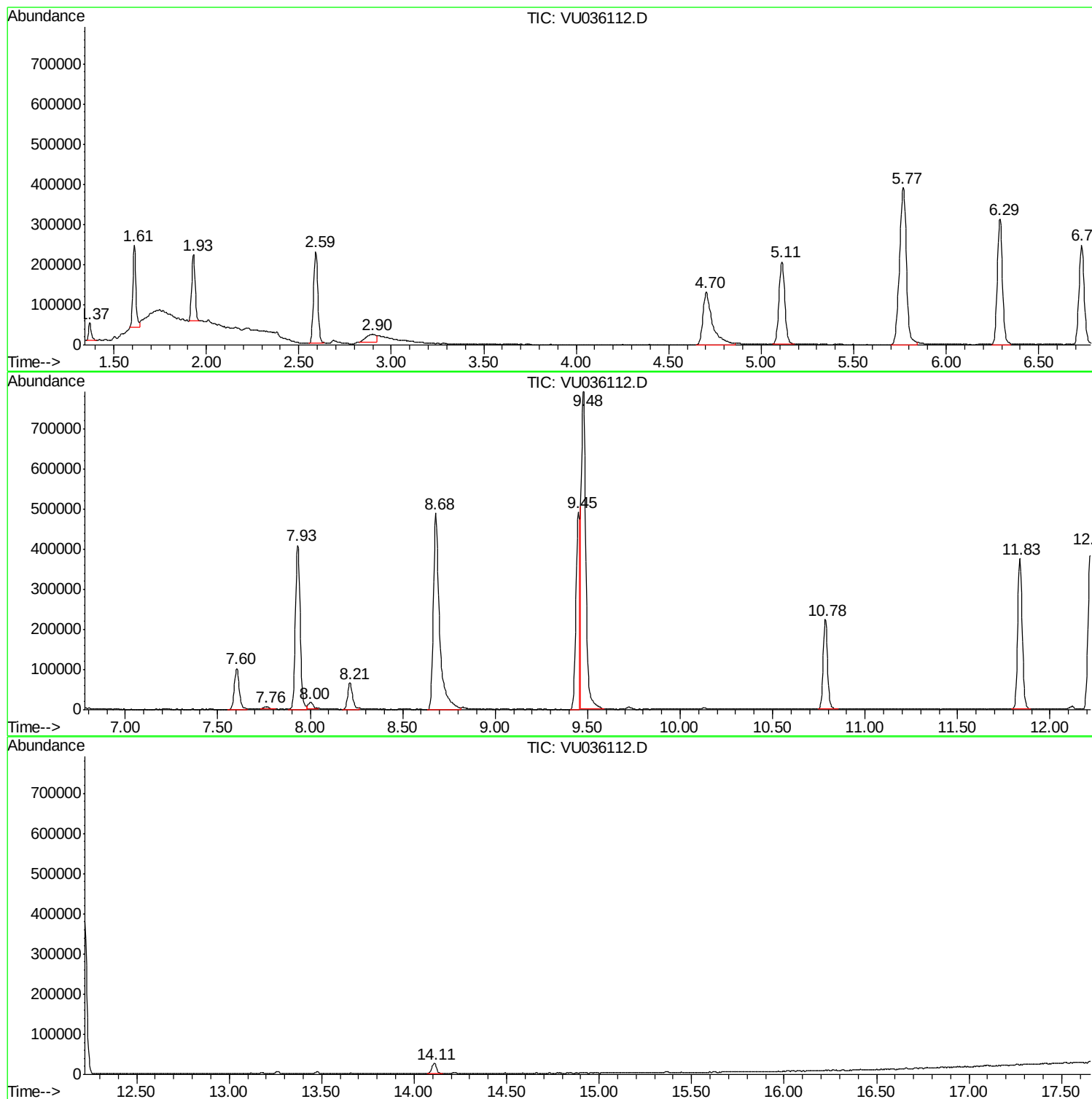
Sum of corrected areas: 9837070

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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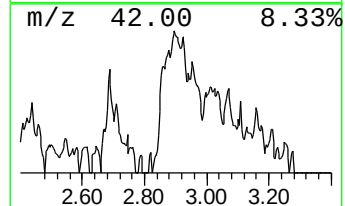
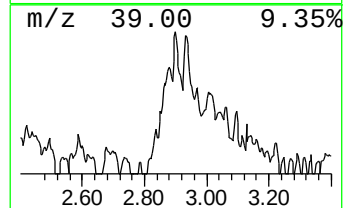
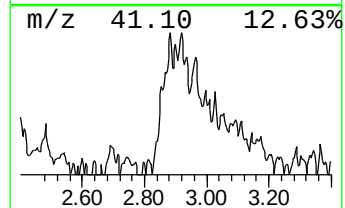
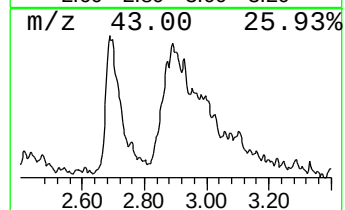
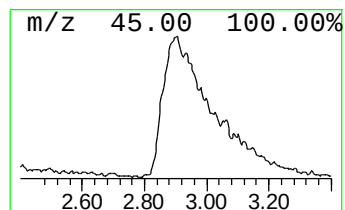
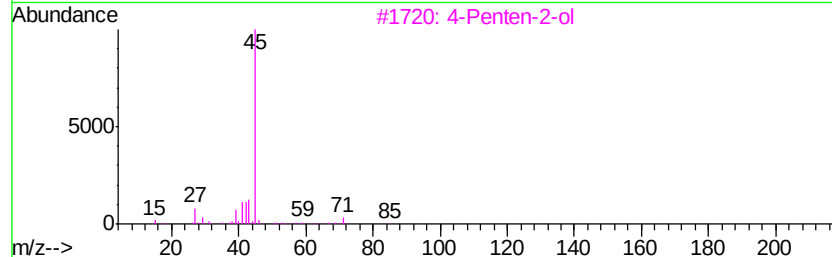
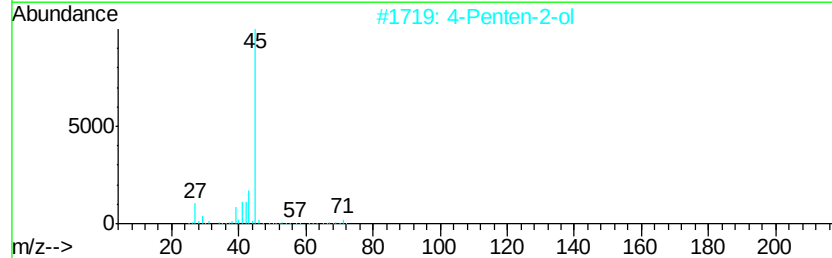
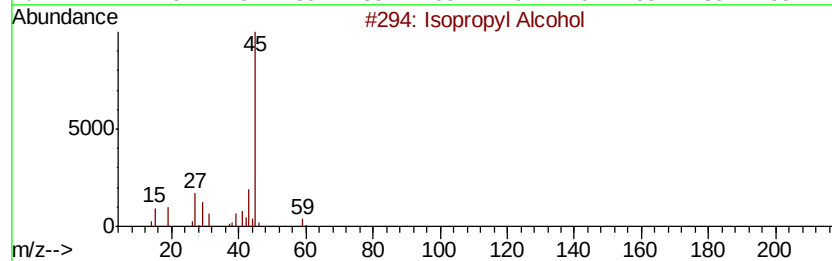
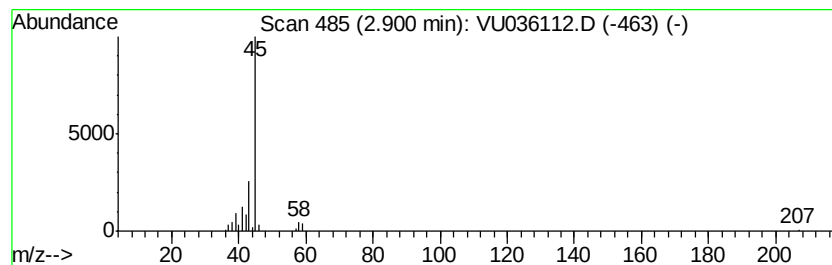
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.90	0.61 ug/L	73235	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	39
2		4-Penten-2-ol	86	C5H10O	000625-31-0	38
3		4-Penten-2-ol	86	C5H10O	000625-31-0	9
4		2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	9
5		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.90	0.6	ug/L	73235	1	6.29	605220	5.0