

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122320\
 Data File : VU041784.D
 Acq On : 23 Dec 2020 15:47
 Operator : SY/MD
 Sample : L5161-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB238

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\SOMUTR121220WMA.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	1.604	74	82	96	rVB	55510	60445	11.15%	1.495%
2	1.922	173	181	194	rVB	58702	71567	13.21%	1.770%
3	2.578	373	385	398	rBV	94148	152652	28.17%	3.776%
4	2.665	400	412	446	rBV2	15827	65463	12.08%	1.619%
5	2.909	450	488	489	rBV2	20946	77593	14.32%	1.919%
6	4.661	1012	1033	1078	rBV	58766	231110	42.65%	5.717%
7	5.083	1145	1164	1184	rBV2	80334	178518	32.94%	4.416%
8	5.407	1255	1265	1273	rVB9	2771	6046	1.12%	0.150%
9	5.539	1291	1306	1325	rBV	146565	313202	57.80%	7.748%
10	5.742	1345	1369	1391	rBV2	151903	402834	74.34%	9.965%
11	6.263	1517	1531	1546	rBV	145425	272547	50.29%	6.742%
12	6.703	1652	1668	1686	rBV	95923	186678	34.45%	4.618%
13	7.575	1927	1939	1955	rBV2	46593	79957	14.75%	1.978%
14	7.906	2028	2042	2058	rBV	166135	287430	53.04%	7.110%
15	8.185	2118	2129	2142	rBV3	29434	51163	9.44%	1.266%
16	8.642	2254	2271	2294	rBV	290403	541906	100.00%	13.405%
17	9.420	2500	2513	2531	rBV	205088	339171	62.59%	8.390%
18	10.526	2846	2857	2877	rBV3	5617	11476	2.12%	0.284%
19	10.754	2916	2928	2943	rBV	90221	139593	25.76%	3.453%
20	10.886	2959	2969	2981	rBV2	3704	6186	1.14%	0.153%
21	11.806	3244	3255	3272	rVB	180816	293442	54.15%	7.259%
22	12.057	3324	3333	3349	rBV4	5852	10271	1.90%	0.254%
23	12.188	3362	3374	3388	rBV	163888	263314	48.59%	6.514%

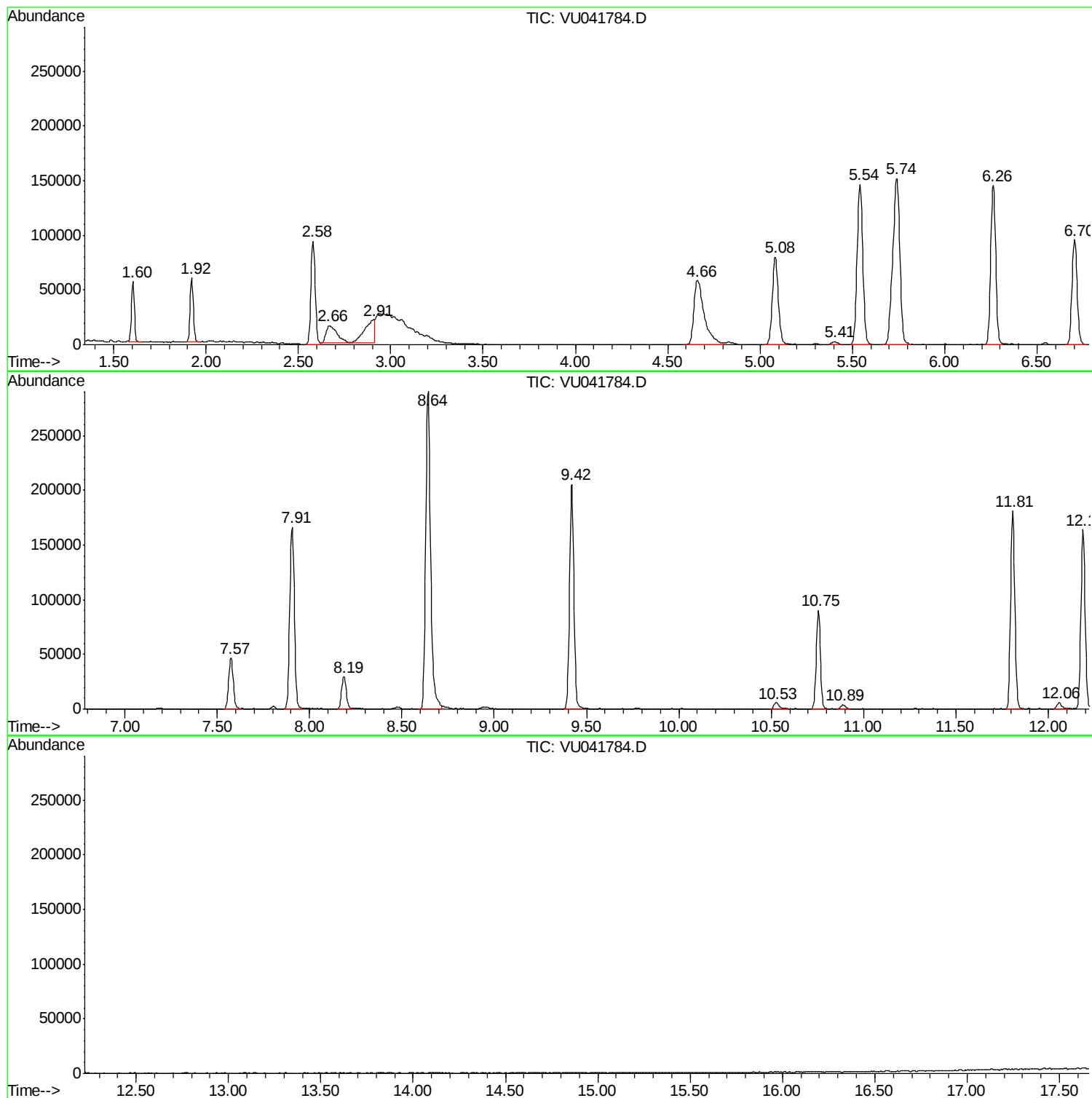
Sum of corrected areas: 4042564

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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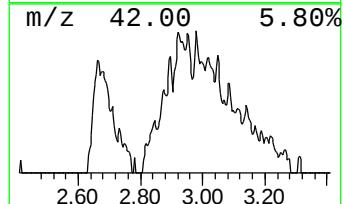
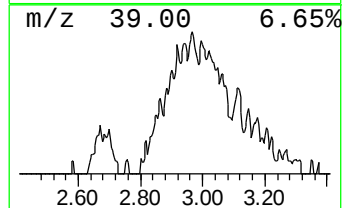
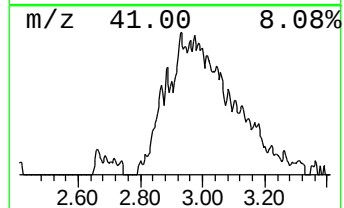
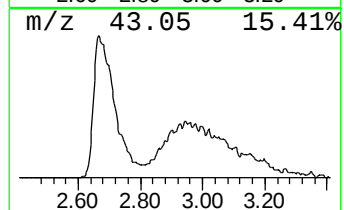
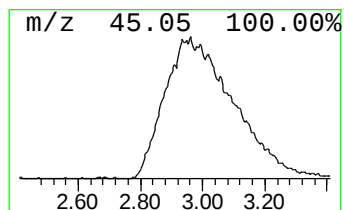
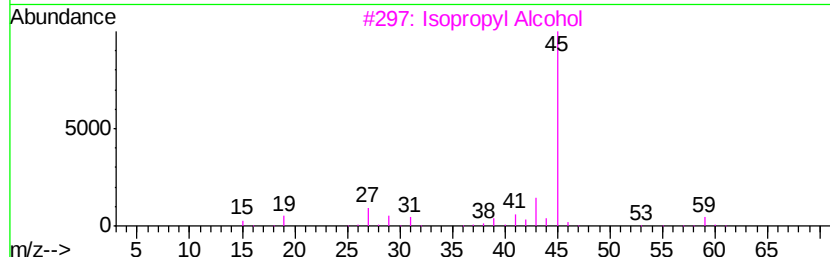
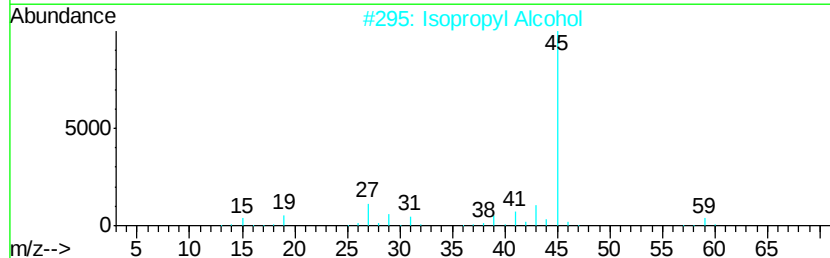
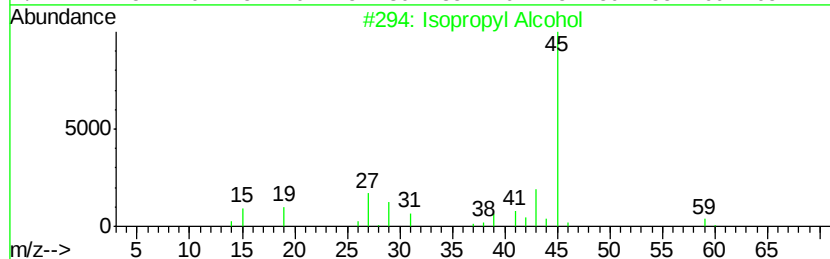
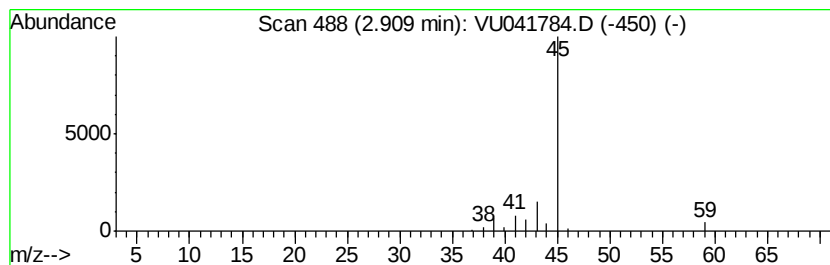
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.91	1.42 ug/L	77593	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Formamide	45	CH3NO	000075-12-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.91	1.4	ug/L	77593	1	6.26	272547	5.0