

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122320\
 Data File : VU041775.D
 Acq On : 23 Dec 2020 12:22
 Operator : SY/MD
 Sample : L5161-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB241

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	91	rVB	58760	63144	11.19%	1.467%
2	1.922	172	181	191	rVB	54070	69023	12.23%	1.603%
3	2.578	373	385	397	rBV	100293	159490	28.27%	3.705%
4	2.671	399	414	444	rVV2	33267	131661	23.34%	3.058%
5	2.890	452	482	483	rBV7	15513	46341	8.21%	1.076%
6	4.661	1015	1033	1069	rBV2	59617	231488	41.03%	5.377%
7	4.829	1076	1085	1099	rVB4	6416	14146	2.51%	0.329%
8	5.079	1145	1163	1187	rBV	82648	182711	32.39%	4.244%
9	5.401	1252	1263	1275	rBB6	5822	12073	2.14%	0.280%
10	5.539	1289	1306	1323	rBV	169939	365438	64.78%	8.488%
11	5.739	1347	1368	1384	rBV2	159835	413577	73.31%	9.606%
12	6.259	1515	1530	1546	rBV	147835	281478	49.89%	6.538%
13	6.703	1653	1668	1686	rBV	97123	189743	33.63%	4.407%
14	7.571	1927	1938	1959	rVB3	48141	86028	15.25%	1.998%
15	7.906	2029	2042	2056	rBV	180261	307413	54.49%	7.140%
16	8.185	2114	2129	2144	rBV	31683	54555	9.67%	1.267%
17	8.478	2205	2220	2229	rBV3	4689	7540	1.34%	0.175%
18	8.639	2257	2270	2302	rBV	297733	564152	100.00%	13.104%
19	9.420	2497	2513	2529	rBV	205190	347344	61.57%	8.068%
20	10.526	2848	2857	2869	rBV3	5676	11158	1.98%	0.259%
21	10.754	2913	2928	2948	rBV2	91426	148174	26.26%	3.442%
22	10.889	2960	2970	2981	rBV3	7464	11631	2.06%	0.270%
23	11.806	3244	3255	3271	rBV	188019	301518	53.45%	7.004%
24	12.057	3322	3333	3346	rBV4	12729	24134	4.28%	0.561%
25	12.188	3362	3374	3389	rVB	175439	281261	49.86%	6.533%

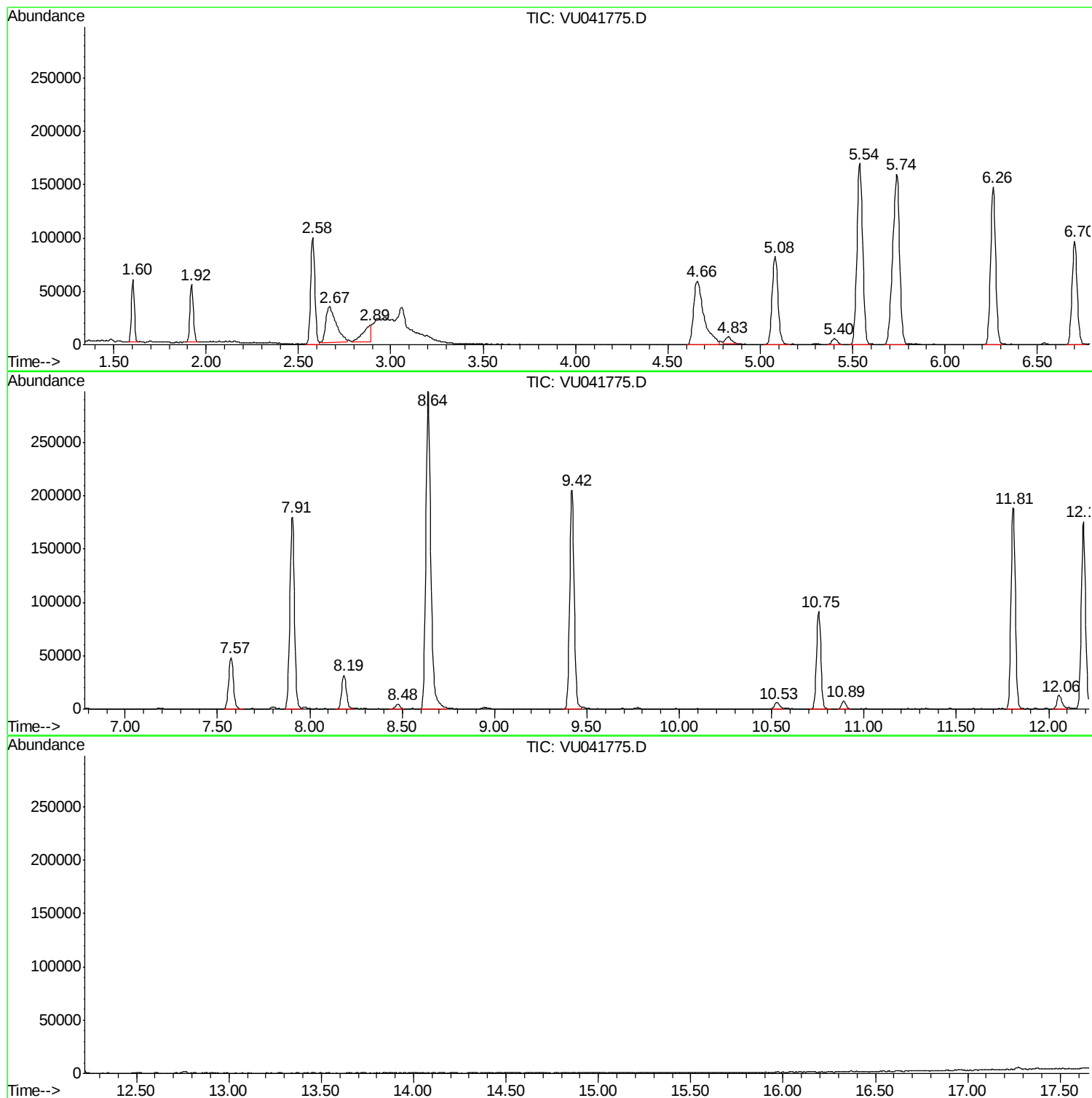
Sum of corrected areas: 4305221

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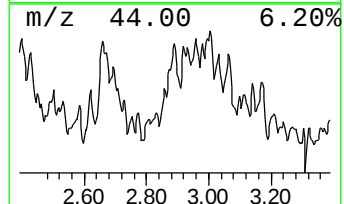
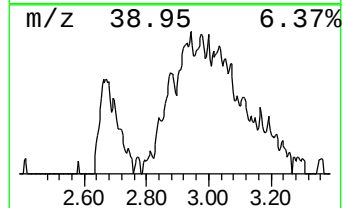
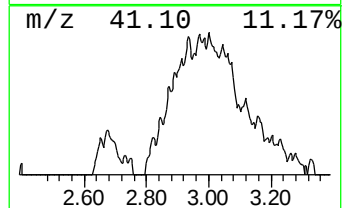
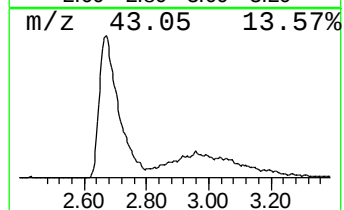
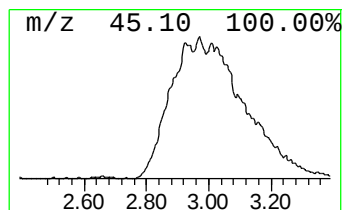
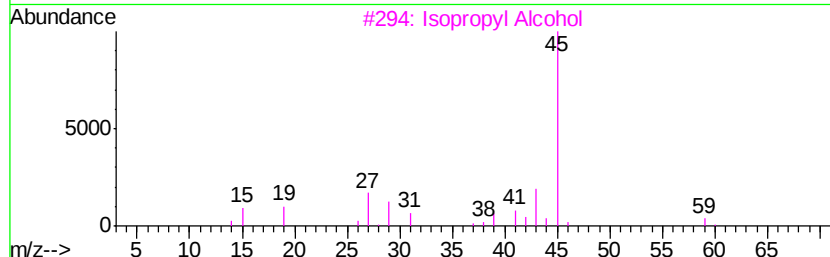
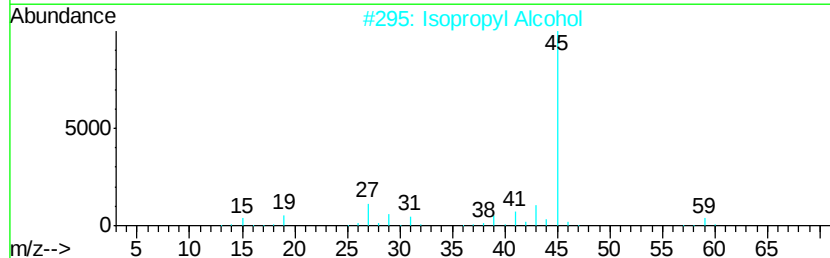
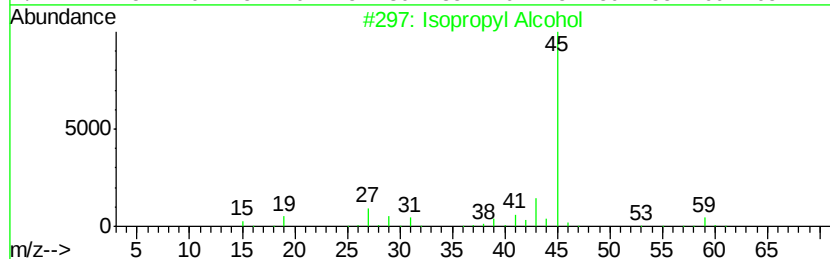
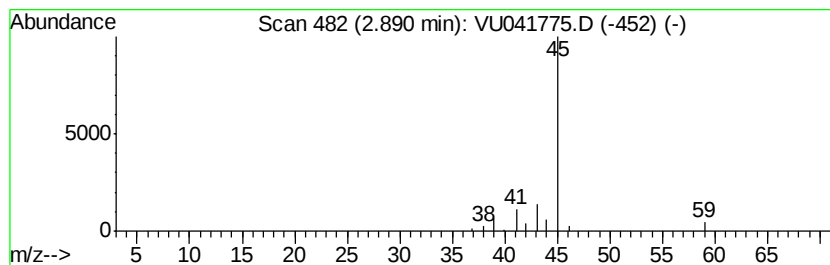
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.89	0.82 ug/L	46341	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Ethylamine	45	C2H7N	000075-04-7	9
5			2-Butanol, (R)-	74	C4H10O	014898-79-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.89	0.8	ug/L	46341	1	6.26	281478	5.0