

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041759.D
 Acq On : 22 Dec 2020 22:24
 Operator : SY/MD
 Sample : L5161-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 34 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	73	82	94	rBV	49589	54861	8.43%	1.204%
2	1.922	172	181	191	rVB	54326	67328	10.34%	1.478%
3	2.578	373	385	397	rBV	92139	146968	22.58%	3.226%
4	2.655	397	409	431	rBV	47557	132892	20.42%	2.917%
5	2.851	445	470	472	rBV	38236	104745	16.09%	2.299%
6	4.649	1014	1029	1074	rBV	83533	271064	41.64%	5.950%
7	4.822	1074	1083	1100	rVB3	6771	16155	2.48%	0.355%
8	5.079	1146	1163	1180	rBV2	86615	192633	29.59%	4.228%
9	5.401	1250	1263	1278	rBV3	19302	43183	6.63%	0.948%
10	5.539	1288	1306	1324	rBV	158096	340806	52.36%	7.481%
11	5.739	1344	1368	1390	rBV2	165627	439077	67.45%	9.638%
12	6.259	1517	1530	1553	rBV	146250	278374	42.76%	6.110%
13	6.703	1652	1668	1685	rBV2	103926	204769	31.46%	4.495%
14	7.571	1923	1938	1954	rBV2	51280	90971	13.98%	1.997%
15	7.906	2028	2042	2058	rBV	185389	323210	49.65%	7.095%
16	8.182	2116	2128	2151	rBV	33588	57656	8.86%	1.266%
17	8.639	2256	2270	2300	rBV	355919	650943	100.00%	14.288%
18	9.420	2500	2513	2531	rBV	202630	341556	52.47%	7.497%
19	10.526	2847	2857	2870	rBV2	6695	12387	1.90%	0.272%
20	10.754	2916	2928	2948	rVB	102884	163303	25.09%	3.585%
21	11.809	3243	3256	3271	rBV	188746	297104	45.64%	6.522%
22	12.057	3324	3333	3348	rBV3	11075	21185	3.25%	0.465%
23	12.188	3361	3374	3387	rVB	186809	304566	46.79%	6.685%

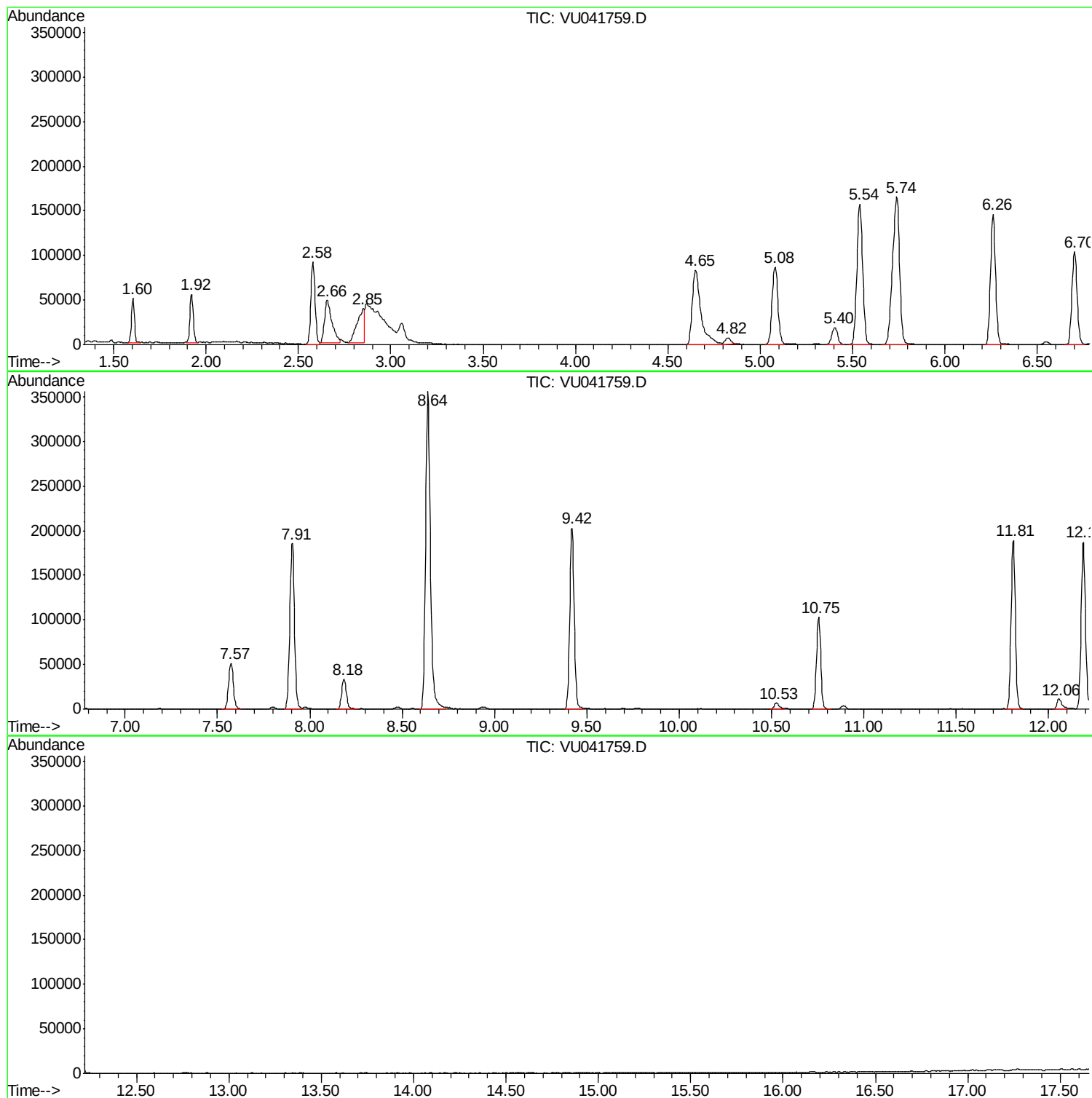
Sum of corrected areas: 4555736

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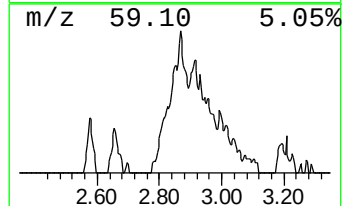
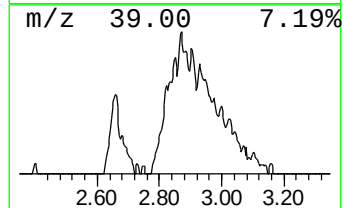
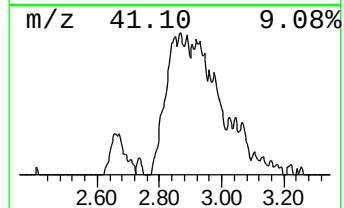
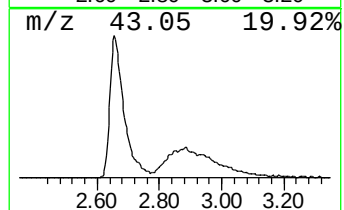
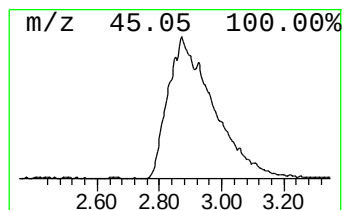
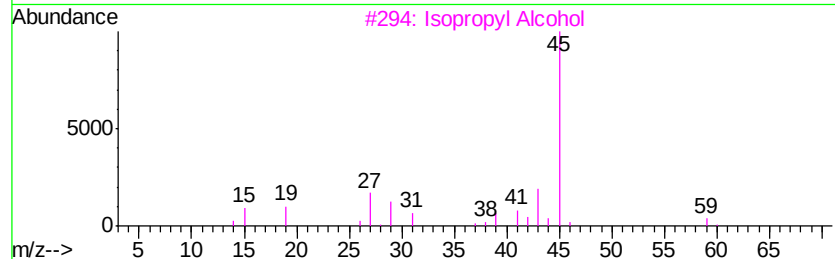
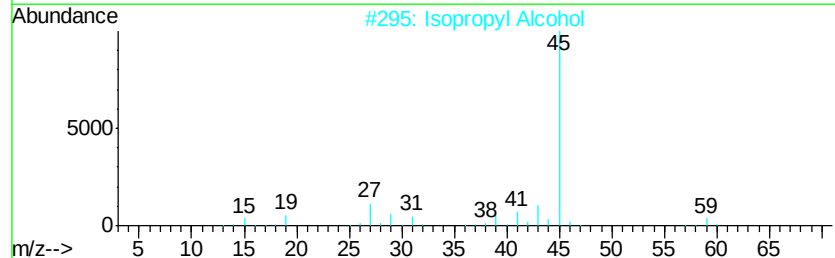
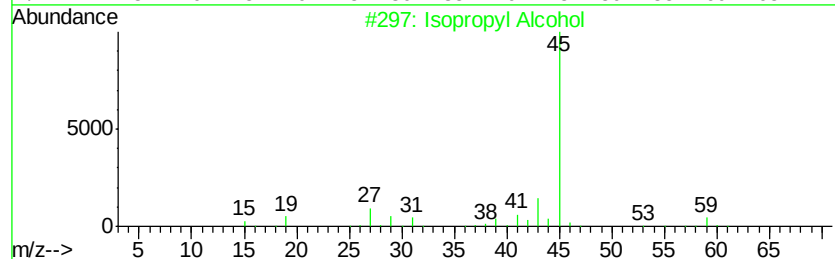
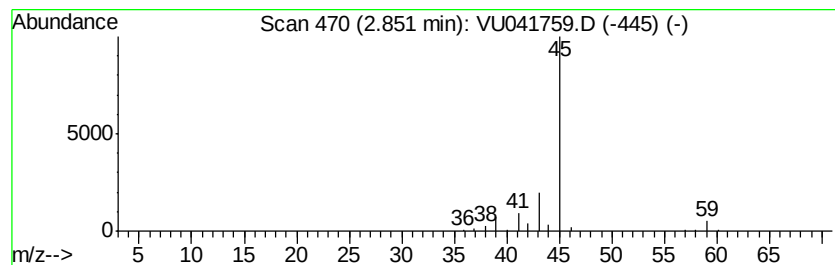
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.85	1.88 ug/L	104745	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	80
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			4-Penten-2-ol	86	C5H10O	000625-31-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.85	1.9	ug/L	104745	1	6.26	278374	5.0