

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041760.D
 Acq On : 22 Dec 2020 22:48
 Operator : SY/MD
 Sample : L5161-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB242

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	92	rBV	47901	51317	7.73%	1.240%
2	1.922	172	181	192	rBV	53565	67838	10.23%	1.640%
3	2.578	374	385	397	rBV2	89766	146178	22.03%	3.533%
4	2.671	399	414	450	rBV2	22959	94999	14.32%	2.296%
5	2.864	450	474	475	rBV	19260	44345	6.68%	1.072%
6	4.658	1015	1032	1071	rBV2	70814	274579	41.39%	6.637%
7	5.083	1147	1164	1189	rBV4	88363	217352	32.76%	5.254%
8	5.539	1291	1306	1323	rBB2	57922	125310	18.89%	3.029%
9	5.738	1348	1368	1393	rVB3	162313	426358	64.26%	10.306%
10	6.259	1515	1530	1548	rBV	144667	269351	40.60%	6.510%
11	6.700	1651	1667	1686	rBV	103716	202238	30.48%	4.888%
12	7.571	1924	1938	1952	rBV	50874	88150	13.29%	2.131%
13	7.906	2027	2042	2057	rBV	179974	314839	47.46%	7.610%
14	8.185	2116	2129	2148	rBV2	34867	58582	8.83%	1.416%
15	8.639	2257	2270	2303	rBV	351631	663443	100.00%	16.036%
16	9.420	2500	2513	2529	rBV	202064	333220	50.23%	8.054%
17	10.754	2915	2928	2942	rBV	102410	163967	24.71%	3.963%
18	11.809	3244	3256	3269	rBV	180916	286730	43.22%	6.931%
19	12.057	3324	3333	3348	rBV4	6545	12222	1.84%	0.295%
20	12.188	3362	3374	3388	rVB	185749	296169	44.64%	7.159%

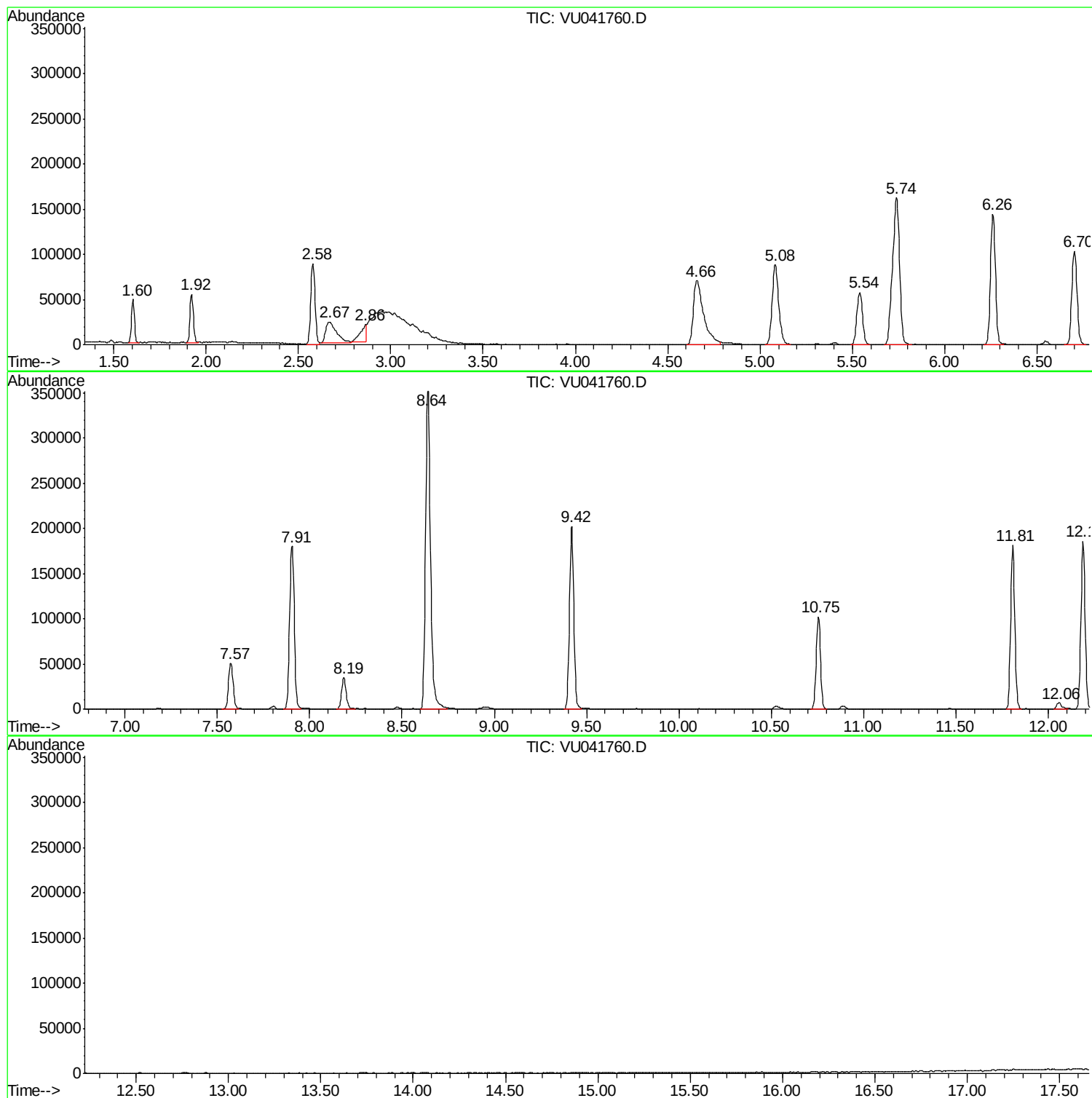
Sum of corrected areas: 4137187

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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



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Instrument :
MSVOA_U
ClientSampled :
GB242

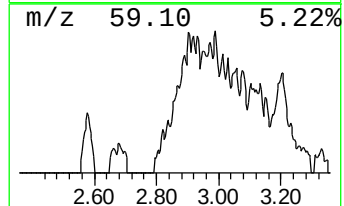
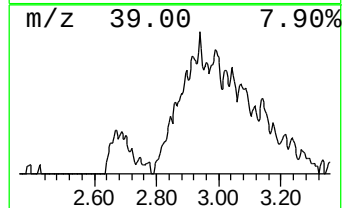
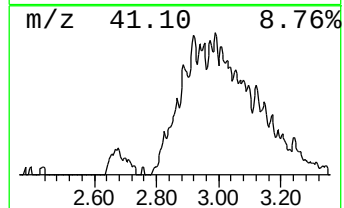
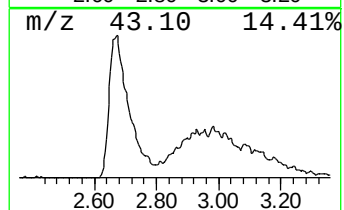
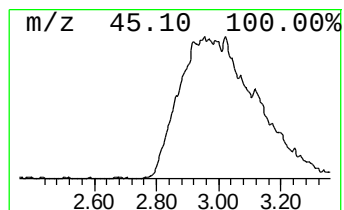
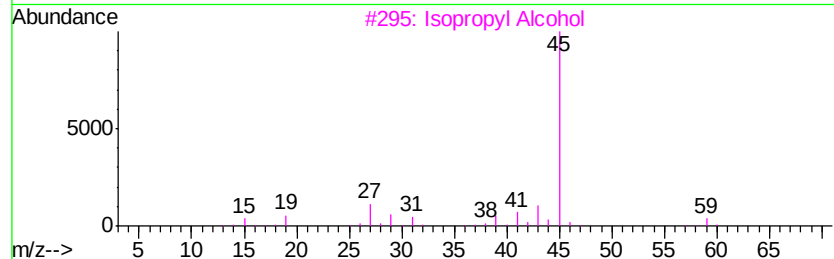
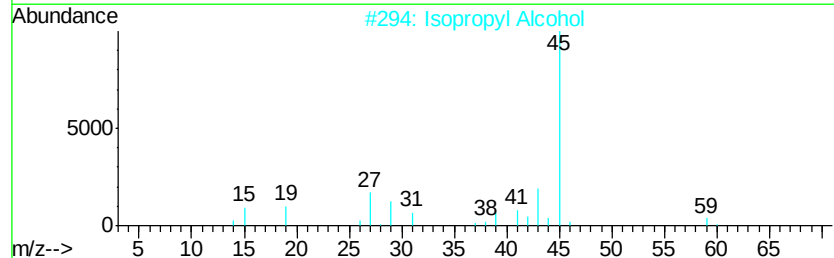
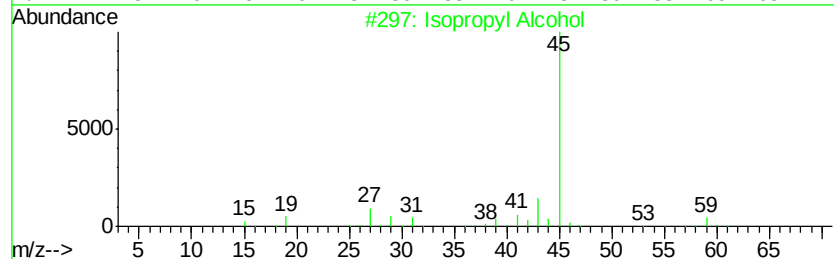
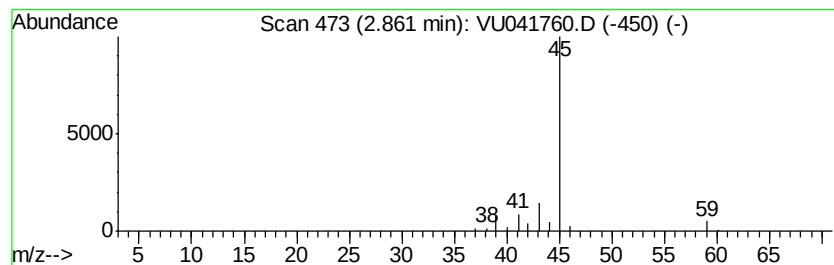
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.86	0.82 ug/L	44345	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	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
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	2.86	0.8	ug/L	44345	1	6.26	269351	5.0