

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122120\
 Data File : VU041710.D
 Acq On : 21 Dec 2020 19:05
 Operator : SY/MD
 Sample : L5162-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB247

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	95	rVB	61645	64094	8.98%	1.233%
2	1.922	172	181	193	rVB	54573	69169	9.69%	1.331%
3	2.578	373	385	398	rBV	94511	152903	21.42%	2.941%
4	2.658	398	410	443	rBV	31198	100975	14.15%	1.942%
5	2.874	447	477	478	rBV	47013	156651	21.95%	3.014%
6	4.652	1006	1030	1072	rBV	84725	292448	40.97%	5.626%
7	5.079	1145	1163	1185	rBV	93867	206395	28.92%	3.970%
8	5.539	1289	1306	1328	rBV	321943	702768	98.46%	13.519%
9	5.739	1346	1368	1391	rBV2	180244	473253	66.30%	9.104%
10	6.263	1515	1531	1551	rBV	161588	303856	42.57%	5.845%
11	6.700	1654	1667	1686	rBV	113821	221824	31.08%	4.267%
12	7.571	1927	1938	1963	rBV2	55899	101713	14.25%	1.957%
13	7.902	2028	2041	2057	rBV	204445	356106	49.89%	6.850%
14	8.185	2118	2129	2143	rBV2	37111	64381	9.02%	1.239%
15	8.478	2208	2220	2233	rVB2	4995	9070	1.27%	0.174%
16	8.639	2256	2270	2302	rBV	390894	713793	100.00%	13.731%
17	8.938	2352	2363	2380	rBV5	3817	8969	1.26%	0.173%
18	9.420	2499	2513	2534	rBV	220812	373833	52.37%	7.192%
19	10.754	2916	2928	2944	rVB	106112	169790	23.79%	3.266%
20	10.889	2961	2970	2981	rBV2	7294	11839	1.66%	0.228%
21	11.806	3244	3255	3274	rVB	198021	322983	45.25%	6.213%
22	12.188	3361	3374	3390	rVB	200735	321437	45.03%	6.184%

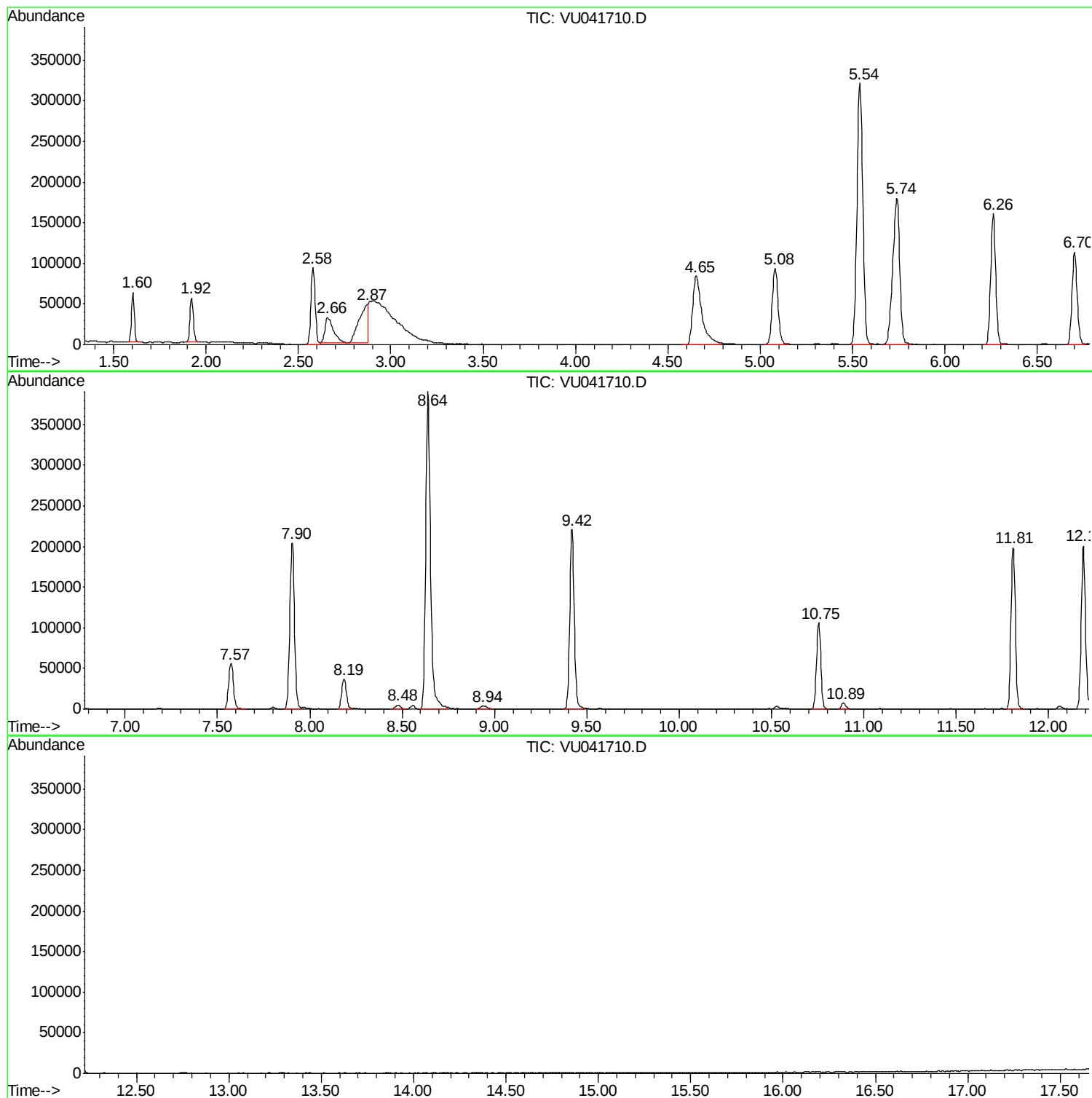
Sum of corrected areas: 5198250

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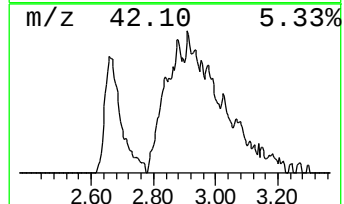
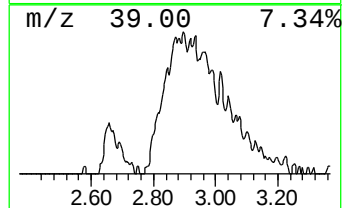
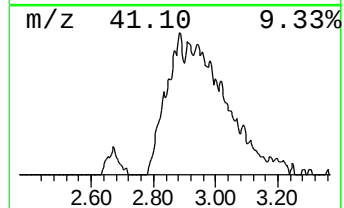
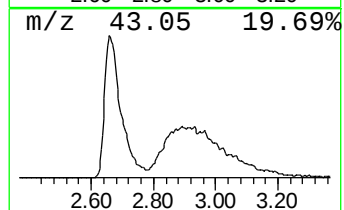
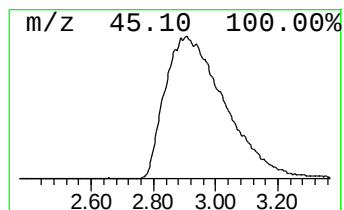
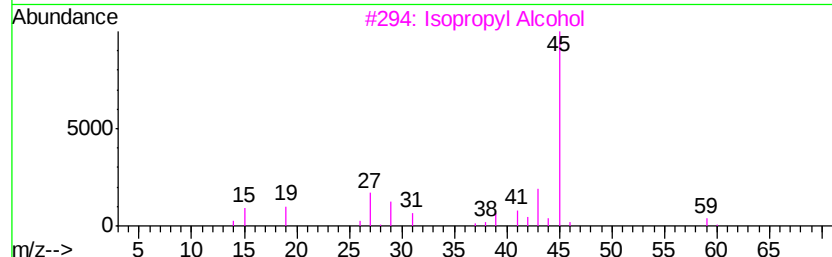
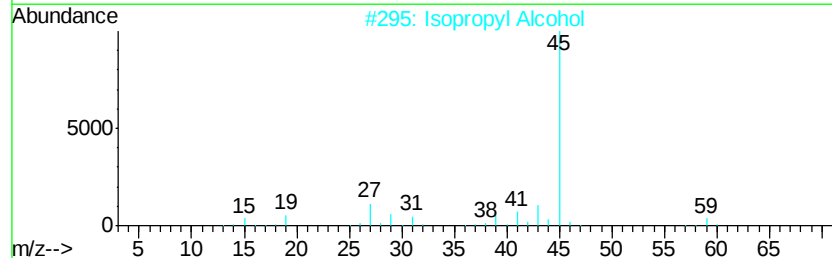
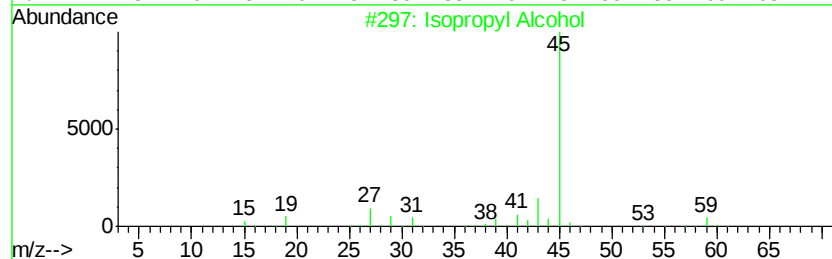
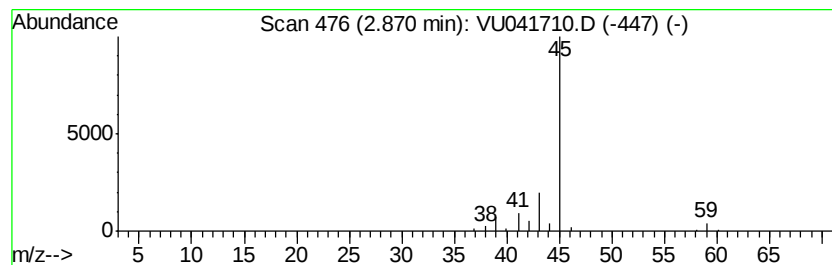
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	2.58 ug/L	156651	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.87	2.6	ug/L	156651	1	6.26	303856	5.0