

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021420\
 Data File : VU036789.D
 Acq On : 14 Feb 2020 16:07
 Operator : JC/MD
 Sample : L1539-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK5

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\SOMUTR021220WMA.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	1.498	44	49	56	rVB2	5218	6016	1.22%	0.150%
2	1.613	78	85	96	rBV	64136	69835	14.14%	1.741%
3	1.932	175	184	195	rBV	57962	74532	15.09%	1.858%
4	2.594	378	390	402	rBV	96089	156006	31.59%	3.889%
5	2.658	402	410	423	rVB	8810	14668	2.97%	0.366%
6	2.790	439	451	468	rBV	31511	58793	11.90%	1.466%
7	3.221	573	585	602	rBV3	5798	12958	2.62%	0.323%
8	4.674	1015	1037	1077	rBV	80424	204131	41.33%	5.089%
9	4.854	1081	1093	1112	rVB3	11118	25031	5.07%	0.624%
10	5.108	1155	1172	1193	rBV	82203	187374	37.94%	4.671%
11	5.764	1351	1376	1394	rBV2	185112	471963	95.57%	11.766%
12	6.285	1523	1538	1560	rBV	156832	292298	59.19%	7.287%
13	6.562	1612	1624	1638	rBV6	4620	11046	2.24%	0.275%
14	6.726	1661	1675	1693	rBV	117405	224089	45.38%	5.587%
15	7.594	1931	1945	1963	rBV2	56790	100005	20.25%	2.493%
16	7.751	1983	1994	2003	rVB5	4277	7470	1.51%	0.186%
17	7.925	2035	2048	2063	rBV	225786	390690	79.11%	9.740%
18	7.993	2064	2069	2082	rVB	3290	5500	1.11%	0.137%
19	8.205	2121	2135	2151	rBV2	33242	57434	11.63%	1.432%
20	8.497	2216	2226	2241	rVB2	3700	7112	1.44%	0.177%
21	8.665	2265	2278	2317	rBV	249369	493860	100.00%	12.312%
22	8.816	2317	2325	2333	rVV5	6320	9684	1.96%	0.241%
23	9.439	2504	2519	2544	rBV	211768	358461	72.58%	8.937%
24	10.777	2921	2935	2950	rBV	83615	134641	27.26%	3.357%
25	10.915	2970	2978	2988	rVB4	5391	8554	1.73%	0.213%
26	11.832	3249	3263	3279	rBV	186503	304132	61.58%	7.582%
27	12.082	3333	3341	3353	rBV4	3215	5806	1.18%	0.145%
28	12.211	3369	3381	3396	rVB	192066	311743	63.12%	7.772%
29	14.121	3961	3975	3986	rVB	4734	7331	1.48%	0.183%

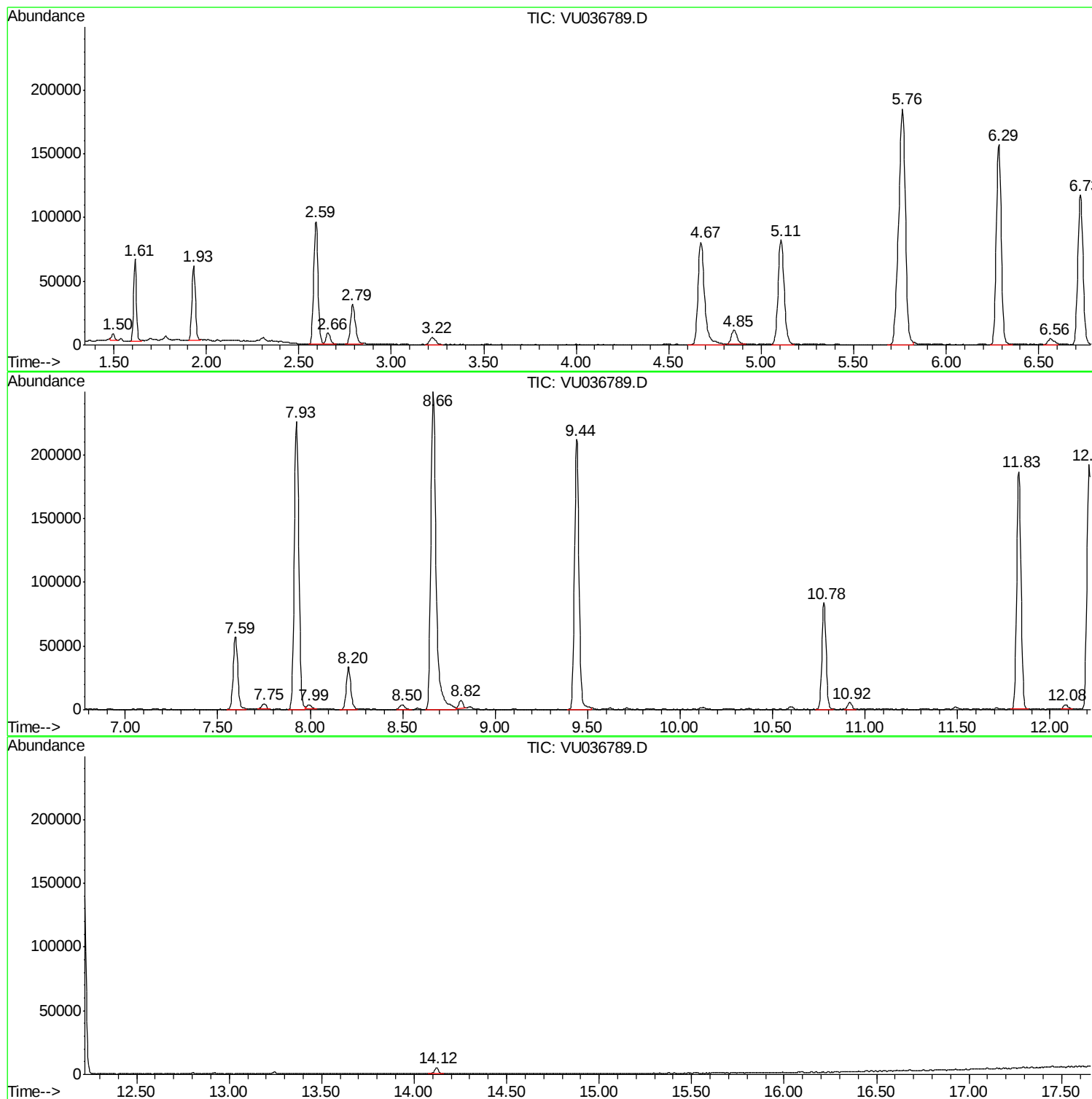
Sum of corrected areas: 4011163

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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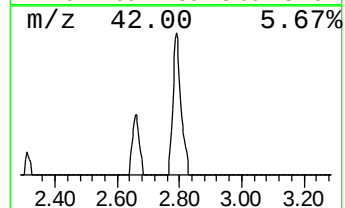
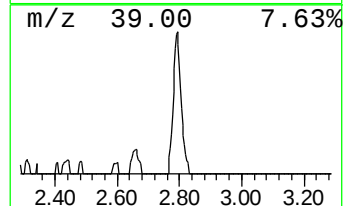
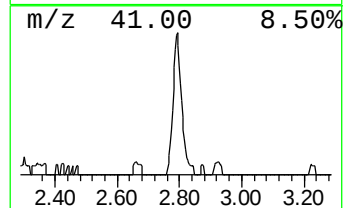
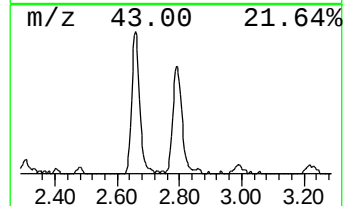
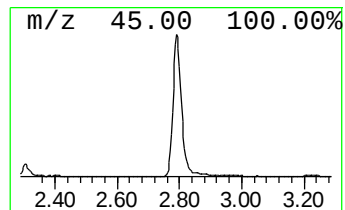
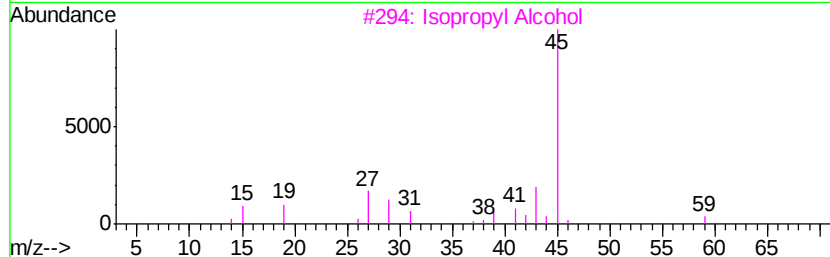
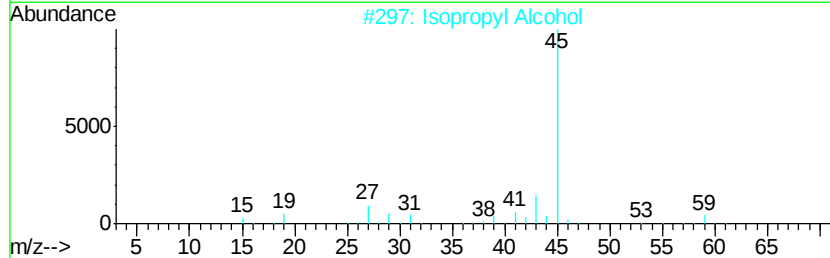
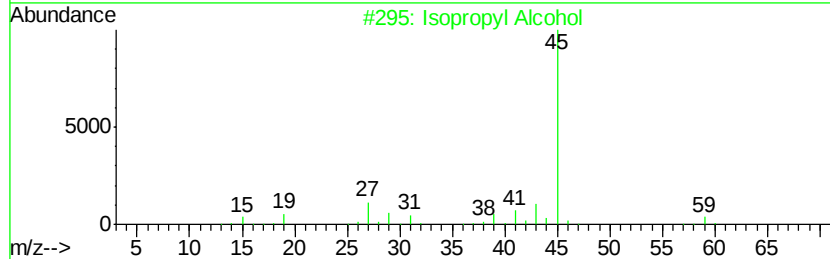
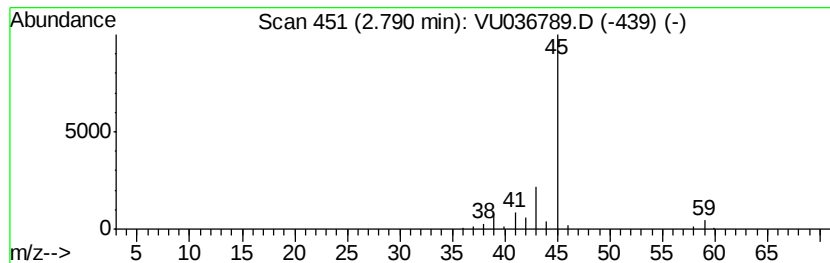
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.79	1.01 ug/L	58793	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.79	1.0	ug/L	58793	1	6.29	292298	5.0