

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022620\
 Data File : VU036919.D
 Acq On : 26 Feb 2020 16:49
 Operator : JC/MD
 Sample : L1687-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AS3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOMULM022420WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	78	85	99	rVB	135091	143034	14.80%	1.895%
2	1.929	176	183	201	rVB	114122	147284	15.24%	1.951%
3	2.591	377	389	403	rBV	194173	314614	32.55%	4.168%
4	2.790	441	451	464	rBV	16526	30739	3.18%	0.407%
5	2.945	497	499	502	rBV	201	99	0.01%	0.001%
6	3.221	574	585	598	rVB2	2986	6260	0.65%	0.083%
7	3.552	685	688	691	rVB	133	79	0.01%	0.001%
8	3.601	700	703	705	rBV	164	79	0.01%	0.001%
9	3.694	726	732	735	rBV2	180	175	0.02%	0.002%
10	3.710	735	737	742	rVB	240	149	0.02%	0.002%
11	3.819	765	771	777	rBV2	255	280	0.03%	0.004%
12	3.861	781	784	788	rVB	216	118	0.01%	0.002%
13	3.980	816	821	824	rBV2	207	153	0.02%	0.002%
14	4.138	863	870	873	rBV	113	153	0.02%	0.002%
15	4.160	875	877	879	rBV	111	77	0.01%	0.001%
16	4.295	917	919	924	rVB	205	82	0.01%	0.001%
17	4.443	962	965	967	rBV	213	106	0.01%	0.001%
18	4.469	971	973	976	rVB	182	123	0.01%	0.002%
19	4.494	976	981	983	rBV	92	90	0.01%	0.001%
20	4.588	1008	1010	1013	rBV2	144	104	0.01%	0.001%
21	4.613	1016	1018	1020	rBV2	128	89	0.01%	0.001%
22	4.671	1020	1036	1066	rBV	102199	244160	25.26%	3.235%
23	5.009	1138	1141	1142	rBV	168	78	0.01%	0.001%
24	5.105	1155	1171	1196	rBV	168233	360707	37.32%	4.779%
25	5.240	1207	1213	1215	rBV2	256	203	0.02%	0.003%
26	5.276	1221	1224	1227	rVB2	172	105	0.01%	0.001%
27	5.356	1235	1249	1263	rBV2	11978	25242	2.61%	0.334%
28	5.472	1282	1285	1287	rBV	149	100	0.01%	0.001%
29	5.488	1287	1290	1295	rVB	110	95	0.01%	0.001%
30	5.514	1295	1298	1302	rVB	182	91	0.01%	0.001%
31	5.539	1302	1306	1309	rBV	164	152	0.02%	0.002%
32	5.662	1341	1344	1348	rVB2	182	150	0.02%	0.002%
33	5.761	1354	1375	1396	rBV2	367723	966602	100.00%	12.806%
34	5.948	1430	1433	1436	rVB2	320	219	0.02%	0.003%

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 Title : VOC Analysis

35	5.964	1436	1438	1447	rVV2	334	195	0.02%	0.003%
36	6.195	1507	1510	1513	rBV	211	174	0.02%	0.002%
37	6.285	1521	1538	1554	rBV	322302	604524	62.54%	8.009%
38	6.575	1614	1628	1642	rBV	75887	141271	14.62%	1.872%
39	6.726	1660	1675	1692	rBV	227789	444154	45.95%	5.884%
40	6.867	1717	1719	1722	rBV2	214	134	0.01%	0.002%
41	6.906	1727	1731	1734	rBV	217	185	0.02%	0.002%
42	6.951	1743	1745	1748	rBV2	153	123	0.01%	0.002%
43	6.989	1754	1757	1760	rBV	215	183	0.02%	0.002%
44	7.099	1788	1791	1793	rBV2	162	125	0.01%	0.002%
45	7.141	1800	1804	1806	rBV2	182	123	0.01%	0.002%
46	7.176	1813	1815	1819	rVB2	172	129	0.01%	0.002%
47	7.211	1819	1826	1833	rBV3	832	1151	0.12%	0.015%
48	7.253	1836	1839	1841	rVB	206	133	0.01%	0.002%
49	7.327	1860	1862	1865	rBV2	155	112	0.01%	0.001%
50	7.411	1885	1888	1890	rBV2	211	130	0.01%	0.002%
51	7.446	1895	1899	1903	rVB2	158	136	0.01%	0.002%
52	7.469	1904	1906	1912	rVB2	147	149	0.02%	0.002%
53	7.501	1912	1916	1918	rBV2	172	157	0.02%	0.002%
54	7.539	1924	1928	1931	rBV2	141	157	0.02%	0.002%
55	7.594	1932	1945	1966	rVV	126532	220726	22.84%	2.924%
56	7.825	2014	2017	2021	rVB	197	96	0.01%	0.001%
57	7.925	2034	2048	2078	rBV	451903	773220	79.99%	10.244%
58	8.134	2111	2113	2116	rVB	175	80	0.01%	0.001%
59	8.205	2123	2135	2153	rBV	87242	145517	15.05%	1.928%
60	8.456	2209	2213	2217	rBV2	205	222	0.02%	0.003%
61	8.575	2249	2250	2253	rBV	204	101	0.01%	0.001%
62	8.594	2253	2256	2260	rVB2	181	113	0.01%	0.001%
63	8.661	2263	2277	2324	rVV	288865	548527	56.75%	7.267%
64	8.903	2349	2352	2356	rBV2	161	150	0.02%	0.002%
65	8.996	2375	2381	2385	rBV2	172	223	0.02%	0.003%
66	9.134	2418	2424	2426	rBV	246	302	0.03%	0.004%
67	9.166	2432	2434	2435	rBV	191	102	0.01%	0.001%
68	9.362	2493	2495	2497	rBV2	168	98	0.01%	0.001%
69	9.440	2505	2519	2552	rVB	445313	745230	77.10%	9.873%
70	9.639	2574	2581	2582	rBV	238	283	0.03%	0.004%
71	9.713	2600	2604	2608	rBV2	390	333	0.03%	0.004%

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 Title : VOC Analysis

72	9.809	2630	2634	2636	rBV2	190	121	0.01%	0.002%
73	9.854	2646	2648	2654	rVB2	200	180	0.02%	0.002%
74	9.899	2660	2662	2664	rVB	178	93	0.01%	0.001%
75	9.938	2670	2674	2676	rBV2	185	124	0.01%	0.002%
76	10.054	2706	2710	2712	rBV2	230	229	0.02%	0.003%
77	10.108	2724	2727	2732	rBV2	225	248	0.03%	0.003%
78	10.259	2769	2774	2777	rBV2	185	211	0.02%	0.003%
79	10.462	2835	2837	2840	rBV	215	156	0.02%	0.002%
80	10.513	2850	2853	2855	rBV2	214	140	0.01%	0.002%
81	10.591	2875	2877	2881	rBV2	245	187	0.02%	0.002%
82	10.645	2892	2894	2898	rVB	179	86	0.01%	0.001%
83	10.665	2898	2900	2902	rBV	168	77	0.01%	0.001%
84	10.774	2922	2934	2959	rVB	293827	479682	49.63%	6.355%
85	10.861	2959	2961	2963	rBV2	175	118	0.01%	0.002%
86	10.986	2992	3000	3003	rBV2	297	466	0.05%	0.006%
87	11.044	3016	3018	3020	rBV	186	85	0.01%	0.001%
88	11.099	3032	3035	3041	rBV2	244	307	0.03%	0.004%
89	11.124	3041	3043	3046	rVV	268	129	0.01%	0.002%
90	11.269	3085	3088	3091	rBV	261	224	0.02%	0.003%
91	11.362	3114	3117	3118	rBV	185	93	0.01%	0.001%
92	11.446	3140	3143	3146	rVB	224	116	0.01%	0.002%
93	11.829	3249	3262	3280	rVB	359453	593665	61.42%	7.865%
94	11.893	3280	3282	3284	rBV	268	123	0.01%	0.002%
95	12.208	3368	3380	3397	rVB	366446	599096	61.98%	7.937%
96	12.340	3415	3421	3423	rBV2	352	386	0.04%	0.005%
97	12.703	3532	3534	3537	rBV	349	295	0.03%	0.004%
98	13.041	3635	3639	3642	rBV3	316	301	0.03%	0.004%
99	13.684	3836	3839	3842	rBV2	358	278	0.03%	0.004%
100	13.787	3869	3871	3873	rBV	326	166	0.02%	0.002%

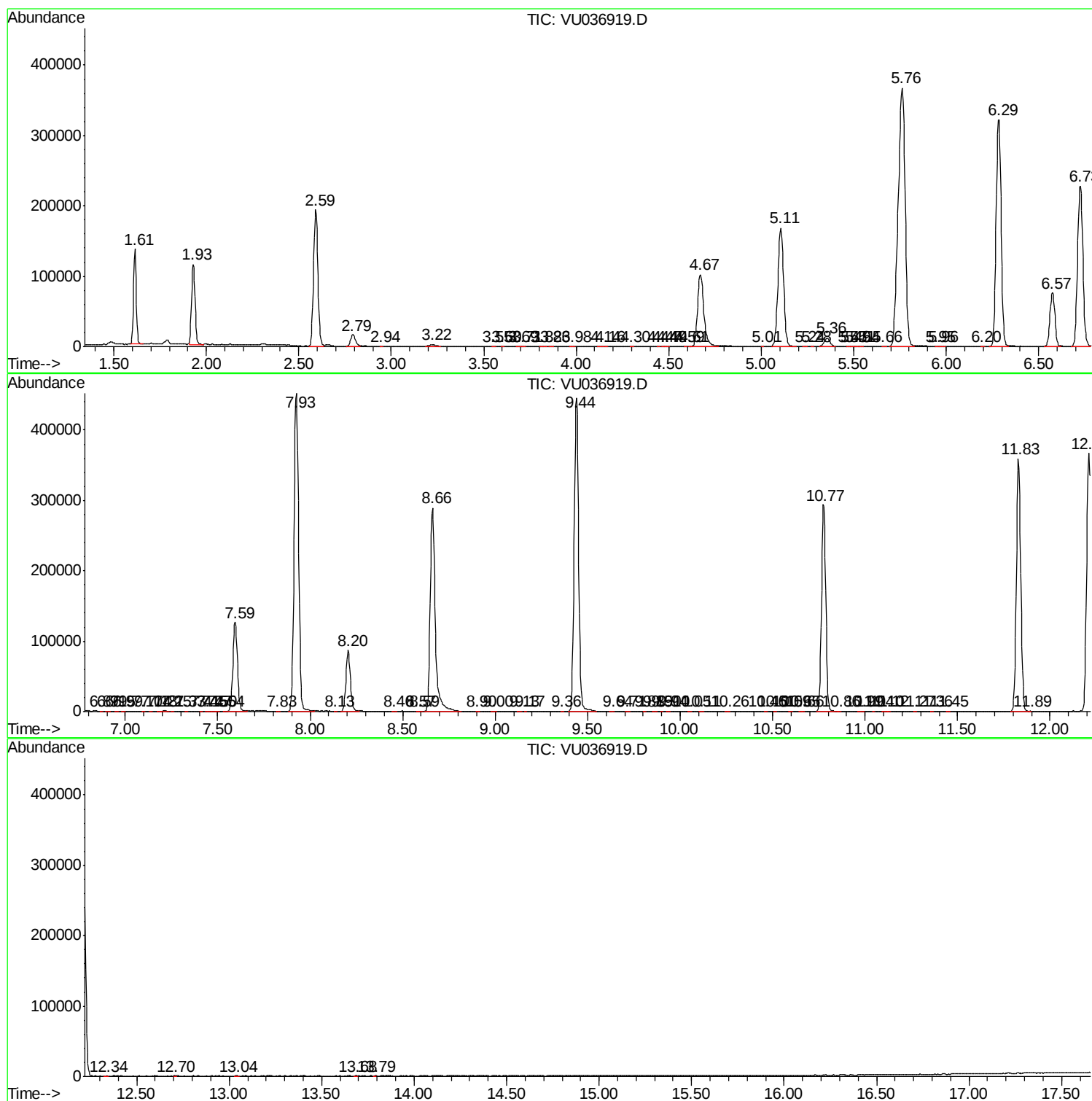
Sum of corrected areas: 7547941

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



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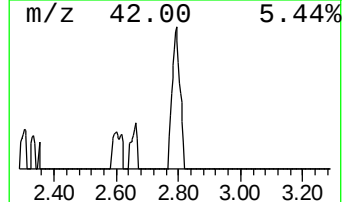
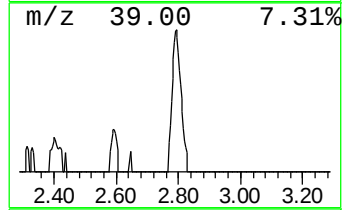
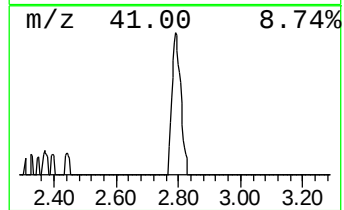
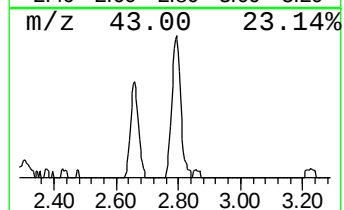
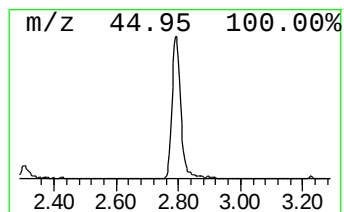
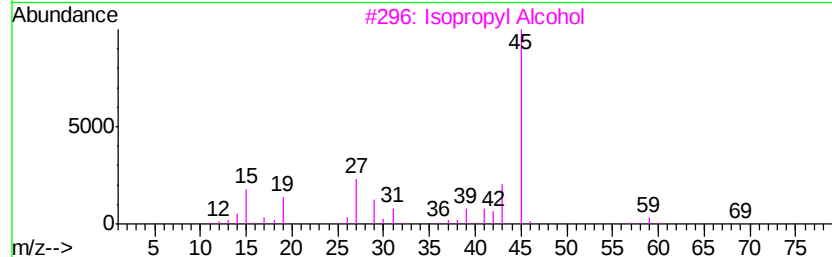
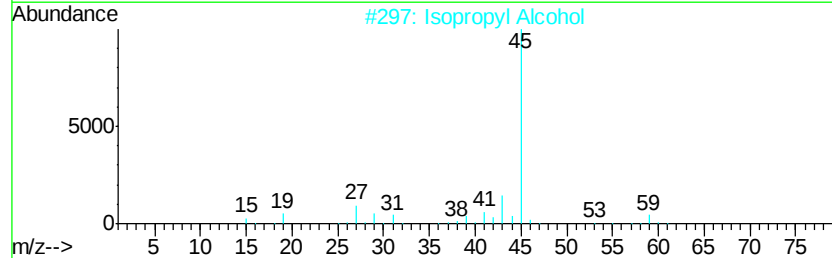
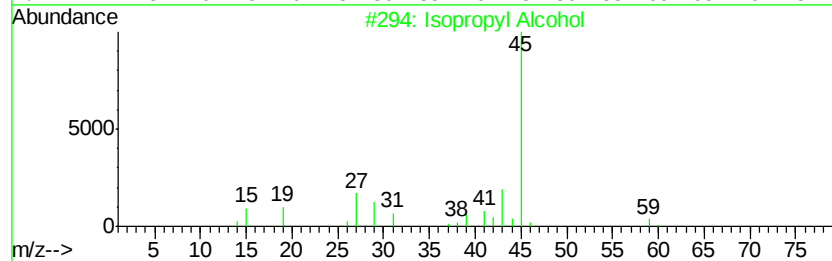
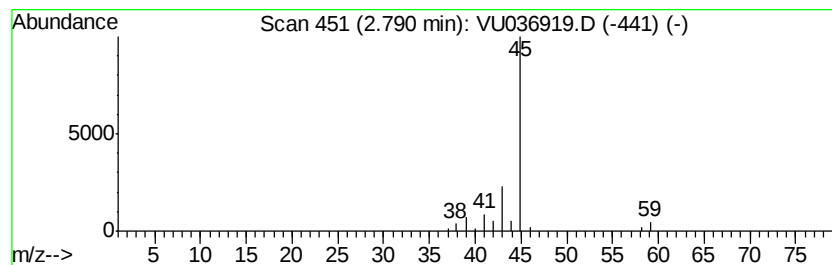
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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	2.54 ug/L	30739	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			1-Butene, 4-methoxy	86	C5H10O	004696-30-4	4
5			Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.79	2.5	ug/L	30739	1	6.29	604524	50.0