

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070224\
 Data File : VU059743.D
 Acq On : 02 Jul 2024 16:43
 Operator : MD/SY
 Sample : VIBLK051
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK051

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

Signal : TIC: VU059743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	108	rBV	102166	118339	13.70%	1.763%
2	1.907	183	192	212	rBV	81995	114252	13.23%	1.702%
3	2.261	300	302	305	rBV4	697	521	0.06%	0.008%
4	2.499	373	376	378	rVV	336	229	0.03%	0.003%
5	2.560	382	395	414	rVV	161388	264431	30.61%	3.938%
6	2.743	440	452	473	rBV	36582	73308	8.49%	1.092%
7	2.952	515	517	521	rVB2	317	192	0.02%	0.003%
8	3.039	534	544	557	rBV2	6589	12207	1.41%	0.182%
9	3.177	574	587	604	rVB	8788	20159	2.33%	0.300%
10	3.457	672	674	678	rVB2	224	193	0.02%	0.003%
11	3.499	684	687	691	rBV2	220	238	0.03%	0.004%
12	3.602	714	719	724	rBV2	272	325	0.04%	0.005%
13	3.631	724	728	731	rBV2	330	269	0.03%	0.004%
14	3.997	838	842	847	rVV2	165	209	0.02%	0.003%
15	4.110	873	877	881	rBV2	328	276	0.03%	0.004%
16	4.264	921	925	930	rBV2	211	273	0.03%	0.004%
17	4.345	942	950	956	rVV	279	483	0.06%	0.007%
18	4.383	958	962	967	rBV2	190	238	0.03%	0.004%
19	4.463	982	987	992	rVB2	340	366	0.04%	0.005%
20	4.492	992	996	998	rBV2	307	292	0.03%	0.004%
21	4.611	1016	1033	1068	rBV	90177	230987	26.74%	3.440%
22	4.878	1114	1116	1128	rVB3	703	958	0.11%	0.014%
23	4.955	1136	1140	1144	rVB2	491	411	0.05%	0.006%
24	5.052	1154	1170	1193	rBV	151101	338868	39.23%	5.047%
25	5.306	1245	1249	1255	rBV2	421	469	0.05%	0.007%
26	5.351	1259	1263	1269	rVB2	258	241	0.03%	0.004%
27	5.377	1269	1271	1275	rBV	339	258	0.03%	0.004%
28	5.447	1288	1293	1298	rBV2	165	195	0.02%	0.003%
29	5.518	1311	1315	1318	rBV2	207	208	0.02%	0.003%
30	5.560	1327	1328	1337	rVB2	312	308	0.04%	0.005%
31	5.605	1337	1342	1345	rBV2	312	343	0.04%	0.005%
32	5.717	1357	1377	1404	rBV2	315003	863768	100.00%	12.865%
33	5.978	1456	1458	1462	rVB2	298	206	0.02%	0.003%
34	6.242	1527	1540	1563	rBV	271264	527181	61.03%	7.852%
35	6.524	1623	1628	1633	rBV3	1251	1546	0.18%	0.023%
36	6.682	1663	1677	1710	rVV	196983	388915	45.03%	5.792%

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 Title : VOC Analysis

37	6.811	1713	1717	1722	rVV3	599	766	0.09%	0.011%
38	6.849	1726	1729	1735	rVV2	246	272	0.03%	0.004%
39	6.975	1763	1768	1769	rBV2	316	234	0.03%	0.003%
40	7.004	1773	1777	1782	rBV2	205	235	0.03%	0.004%
41	7.113	1806	1811	1819	rVB2	191	332	0.04%	0.005%
42	7.332	1875	1879	1882	rBV2	267	241	0.03%	0.004%
43	7.370	1888	1891	1895	rVB2	276	202	0.02%	0.003%
44	7.396	1895	1899	1901	rBV2	324	258	0.03%	0.004%
45	7.473	1919	1923	1929	rVB2	297	255	0.03%	0.004%
46	7.505	1929	1933	1934	rBV	250	205	0.02%	0.003%
47	7.560	1939	1950	1975	rBV	103023	183896	21.29%	2.739%
48	7.740	2003	2006	2015	rVB3	312	412	0.05%	0.006%
49	7.891	2041	2053	2075	rBV	378041	656363	75.99%	9.776%
50	8.174	2130	2141	2163	rBV2	71181	123021	14.24%	1.832%
51	8.267	2168	2170	2175	rVV2	379	226	0.03%	0.003%
52	8.454	2224	2228	2230	rBV2	328	220	0.03%	0.003%
53	8.550	2246	2258	2266	rBV3	3693	5453	0.63%	0.081%
54	8.624	2271	2281	2315	rBV	231868	433954	50.24%	6.463%
55	8.955	2379	2384	2389	rBV2	291	347	0.04%	0.005%
56	9.055	2411	2415	2418	rBV2	236	194	0.02%	0.003%
57	9.229	2465	2469	2473	rVB2	248	240	0.03%	0.004%
58	9.254	2473	2477	2480	rBV2	273	238	0.03%	0.004%
59	9.283	2481	2486	2489	rVB2	197	208	0.02%	0.003%
60	9.412	2513	2526	2552	rBV	398249	669806	77.54%	9.976%
61	9.602	2582	2585	2588	rVB	299	227	0.03%	0.003%
62	9.647	2597	2599	2606	rVB2	263	199	0.02%	0.003%
63	9.698	2607	2615	2620	rVV4	1118	1553	0.18%	0.023%
64	9.942	2686	2691	2694	rBV	249	286	0.03%	0.004%
65	10.003	2705	2710	2713	rBV2	224	249	0.03%	0.004%
66	10.315	2801	2807	2810	rBV2	346	428	0.05%	0.006%
67	10.373	2819	2825	2826	rBV2	324	277	0.03%	0.004%
68	10.605	2893	2897	2900	rVB2	217	193	0.02%	0.003%
69	10.749	2930	2942	2964	rBV	301454	489309	56.65%	7.288%
70	10.878	2978	2982	2989	rBV3	491	626	0.07%	0.009%
71	11.036	3027	3031	3035	rBV2	318	297	0.03%	0.004%
72	11.267	3099	3103	3106	rBV2	247	205	0.02%	0.003%
73	11.296	3106	3112	3114	rBV2	375	387	0.04%	0.006%
74	11.447	3156	3159	3162	rBV	283	219	0.03%	0.003%
75	11.470	3162	3166	3168	rBV2	420	333	0.04%	0.005%
76	11.505	3174	3177	3182	rBV	243	199	0.02%	0.003%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.598	3202	3206	3212	rVB2	307	393	0.05%	0.006%
78	11.634	3212	3217	3220	rBV2	373	338	0.04%	0.005%
79	11.749	3242	3253	3256	rBV2	697	1024	0.12%	0.015%
80	11.807	3259	3271	3300	rVV	358095	590241	68.33%	8.791%
81	12.084	3354	3357	3359	rVV2	347	229	0.03%	0.003%
82	12.100	3359	3362	3364	rVV3	684	331	0.04%	0.005%
83	12.187	3377	3389	3409	rBV	349139	580510	67.21%	8.646%
84	12.437	3465	3467	3471	rVB2	275	210	0.02%	0.003%
85	12.544	3495	3500	3502	rBV	299	291	0.03%	0.004%
86	12.675	3535	3541	3544	rVB2	337	336	0.04%	0.005%
87	12.704	3544	3550	3553	rBV	260	333	0.04%	0.005%
88	12.897	3605	3610	3614	rBV2	384	361	0.04%	0.005%
89	13.338	3744	3747	3751	rBV2	294	212	0.02%	0.003%
90	13.473	3783	3789	3793	rBV2	433	541	0.06%	0.008%
91	13.585	3820	3824	3828	rVB2	213	210	0.02%	0.003%
92	13.772	3879	3882	3888	rBV2	468	465	0.05%	0.007%
93	13.862	3901	3910	3918	rBV5	1114	1760	0.20%	0.026%
94	14.129	3989	3993	3996	rVV3	554	515	0.06%	0.008%
95	14.331	4053	4056	4057	rBV3	436	239	0.03%	0.004%
96	14.431	4084	4087	4090	rBV3	301	246	0.03%	0.004%
97	14.572	4127	4131	4133	rBV2	320	243	0.03%	0.004%
98	14.666	4157	4160	4162	rBV2	519	354	0.04%	0.005%
99	14.871	4221	4224	4228	rVB	505	418	0.05%	0.006%
100	14.897	4229	4232	4234	rBV3	316	198	0.02%	0.003%

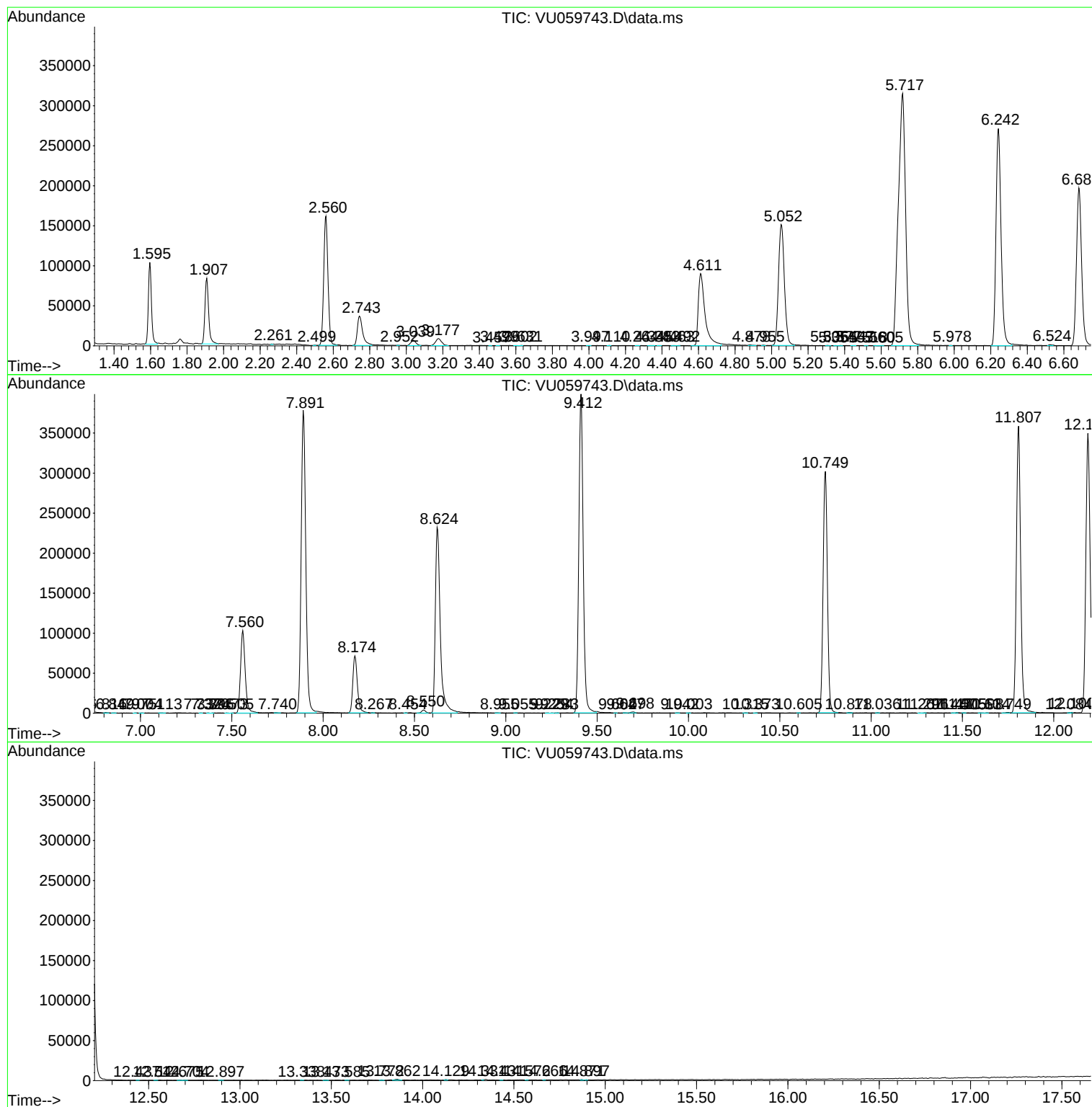
Sum of corrected areas: 6714225

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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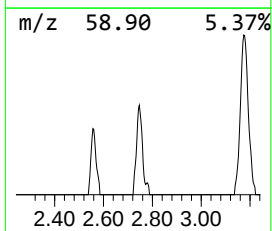
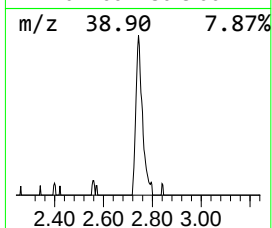
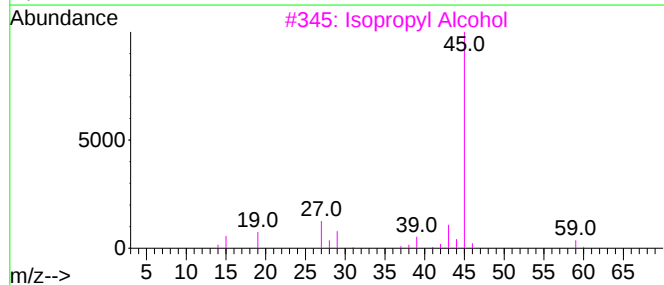
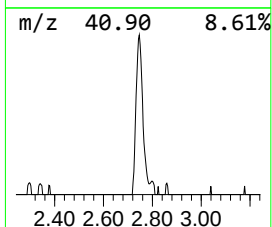
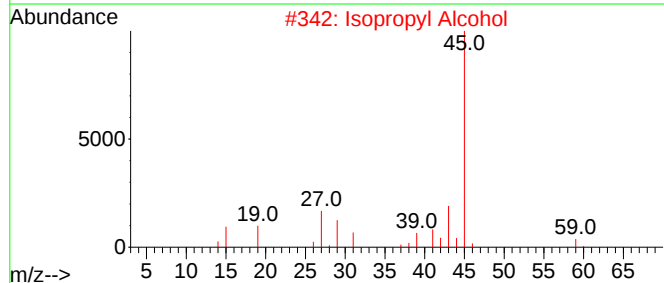
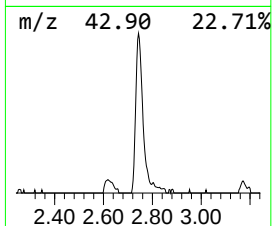
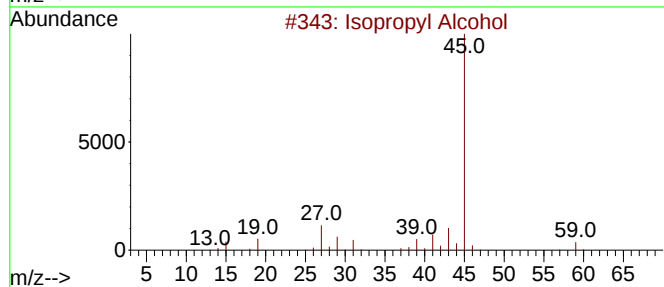
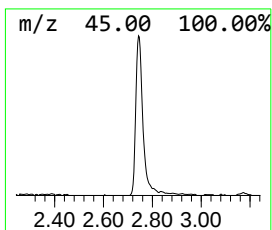
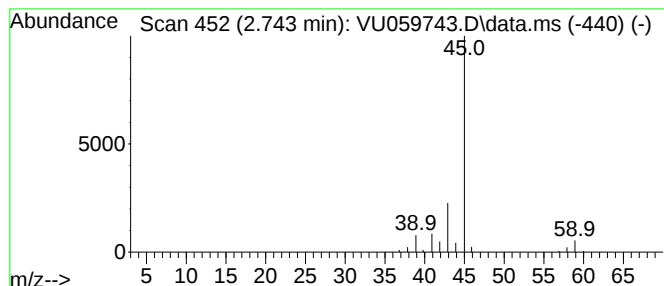
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.743	6.95 ug/L	73308	1,4-Difluorobenzene	6.242

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	74
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.743	7.0	ug/L	73308	1	6.242	527181	50.0