

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040675.D
 Acq On : 16 Mar 2024 00:01
 Operator : JC/MD
 Sample : P1754-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL22

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_X\Method\SFAMXML030724WMA.M
 Title : VOC Analysis

Signal : TIC: VX040675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	7	9	11	rBV	457	381	0.06%	0.007%
2	1.270	27	30	34	rBV	1985	1817	0.29%	0.033%
3	1.368	42	46	53	rBV	74528	76553	12.29%	1.371%
4	1.666	91	95	106	rVB	55308	76935	12.35%	1.378%
5	2.136	169	172	181	rVB6	3208	4893	0.79%	0.088%
6	2.312	192	201	208	rBV3	201415	378055	60.71%	6.772%
7	2.380	208	212	221	rVB	25857	41159	6.61%	0.737%
8	2.532	229	237	250	rBV	113184	210088	33.74%	3.763%
9	2.953	303	306	315	rVB6	1766	4061	0.65%	0.073%
10	3.093	326	329	336	rVB5	861	1426	0.23%	0.026%
11	3.264	355	357	358	rBV	241	177	0.03%	0.003%
12	3.300	361	363	366	rBV	301	308	0.05%	0.006%
13	3.392	374	378	380	rBV	337	459	0.07%	0.008%
14	3.520	397	399	402	rVB	244	222	0.04%	0.004%
15	3.562	402	406	407	rBV	329	420	0.07%	0.008%
16	3.605	407	413	423	rVV2	6516	14739	2.37%	0.264%
17	3.837	449	451	453	rVB2	214	164	0.03%	0.003%
18	3.910	460	463	466	rBV2	233	343	0.06%	0.006%
19	4.123	495	498	501	rBV2	203	258	0.04%	0.005%
20	4.172	505	506	509	rBV	224	237	0.04%	0.004%
21	4.452	543	552	569	rBV2	60099	216706	34.80%	3.882%
22	5.056	636	651	668	rBV	87778	278192	44.67%	4.983%
23	5.221	675	678	680	rBV	299	288	0.05%	0.005%
24	5.263	684	685	688	rBV	169	180	0.03%	0.003%
25	5.300	688	691	692	rBV2	151	159	0.03%	0.003%
26	5.379	694	704	716	rVB3	5312	16422	2.64%	0.294%
27	5.483	719	721	722	rBV2	176	154	0.02%	0.003%
28	5.550	728	732	734	rBV3	310	505	0.08%	0.009%
29	5.611	740	742	746	rVB2	252	303	0.05%	0.005%
30	5.641	746	747	749	rBV2	200	159	0.03%	0.003%
31	5.757	764	766	767	rBV	225	234	0.04%	0.004%
32	5.848	779	781	786	rVB2	256	327	0.05%	0.006%
33	5.885	786	787	789	rBV	271	165	0.03%	0.003%
34	5.970	789	801	816	rBV2	205586	622747	100.00%	11.155%
35	6.440	875	878	879	rBV	124	156	0.03%	0.003%
36	6.550	893	896	898	rBV	292	292	0.05%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Title : VOC Analysis

37	6.690	916	919	921	rBV	208	187	0.03%	0.003%
38	6.763	921	931	947	rBV	156539	376958	60.53%	6.752%
39	7.031	972	975	976	rBV2	169	178	0.03%	0.003%
40	7.123	981	990	1010	rVB	103282	227792	36.58%	4.080%
41	7.305	1011	1020	1034	rBV	131460	290092	46.58%	5.196%
42	7.494	1047	1051	1055	rVB2	655	985	0.16%	0.018%
43	7.592	1063	1067	1069	rBV2	196	306	0.05%	0.005%
44	7.677	1078	1081	1083	rVB2	297	324	0.05%	0.006%
45	7.891	1115	1116	1117	rBV	388	240	0.04%	0.004%
46	7.946	1122	1125	1126	rBV2	376	460	0.07%	0.008%
47	8.025	1137	1138	1140	rBV	270	202	0.03%	0.004%
48	8.086	1146	1148	1152	rVB	220	253	0.04%	0.005%
49	8.226	1169	1171	1175	rBV	212	240	0.04%	0.004%
50	8.324	1181	1187	1200	rBV	86475	143041	22.97%	2.562%
51	8.494	1210	1215	1218	rBV2	411	705	0.11%	0.013%
52	8.647	1234	1240	1255	rBV	296291	457971	73.54%	8.204%
53	8.793	1261	1264	1269	rVB2	308	501	0.08%	0.009%
54	8.866	1274	1276	1278	rBV	209	162	0.03%	0.003%
55	8.952	1284	1290	1300	rBV	64483	97279	15.62%	1.743%
56	9.147	1320	1322	1325	rBV2	215	182	0.03%	0.003%
57	9.269	1338	1342	1347	rVV2	939	1308	0.21%	0.023%
58	9.384	1355	1361	1376	rBV	270274	383599	61.60%	6.871%
59	9.543	1386	1387	1389	rVB	302	182	0.03%	0.003%
60	9.701	1411	1413	1416	rVB	229	160	0.03%	0.003%
61	9.848	1434	1437	1439	rBV	172	185	0.03%	0.003%
62	10.055	1465	1471	1483	rBV	348067	468786	75.28%	8.397%
63	10.311	1509	1513	1517	rVV3	403	610	0.10%	0.011%
64	10.567	1554	1555	1557	rBV2	155	156	0.03%	0.003%
65	11.037	1629	1632	1636	rBV2	172	242	0.04%	0.004%
66	11.085	1638	1640	1646	rVB3	470	647	0.10%	0.012%
67	11.189	1652	1657	1668	rVB	230493	301400	48.40%	5.399%
68	11.311	1673	1677	1682	rBV	858	1218	0.20%	0.022%
69	11.701	1738	1741	1743	rBV	177	275	0.04%	0.005%
70	11.725	1743	1745	1746	rVV	303	223	0.04%	0.004%
71	11.762	1750	1751	1753	rVB	494	252	0.04%	0.005%
72	11.817	1753	1760	1763	rBV2	245	586	0.09%	0.010%
73	11.975	1781	1786	1788	rVV2	297	519	0.08%	0.009%
74	12.018	1788	1793	1806	rVB	304457	409738	65.80%	7.340%
75	12.317	1837	1842	1853	rBV	353314	458713	73.66%	8.217%
76	12.536	1876	1878	1880	rVB	197	151	0.02%	0.003%

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 Title : VOC Analysis

77	12.585	1883	1886	1889	rVB2	180	176	0.03%	0.003%
78	12.616	1889	1891	1893	rBV	191	172	0.03%	0.003%
79	12.683	1899	1902	1904	rBV	229	283	0.05%	0.005%
80	12.762	1913	1915	1918	rVB2	456	516	0.08%	0.009%
81	13.122	1972	1974	1975	rBV	241	156	0.03%	0.003%
82	13.311	2002	2005	2008	rBV2	211	292	0.05%	0.005%
83	13.390	2016	2018	2020	rBV2	142	165	0.03%	0.003%
84	13.603	2050	2053	2055	rVB2	325	369	0.06%	0.007%
85	13.664	2061	2063	2065	rVB2	225	206	0.03%	0.004%
86	13.780	2080	2082	2084	rBV2	258	319	0.05%	0.006%
87	14.054	2124	2127	2128	rBV	247	155	0.02%	0.003%
88	14.121	2136	2138	2139	rBV	241	205	0.03%	0.004%
89	14.402	2181	2184	2186	rBV2	319	339	0.05%	0.006%
90	14.554	2207	2209	2210	rVV	264	239	0.04%	0.004%
91	14.591	2213	2215	2216	rBV	211	197	0.03%	0.004%
92	14.609	2216	2218	2219	rVV	303	188	0.03%	0.003%
93	14.816	2250	2252	2254	rBV2	217	254	0.04%	0.005%
94	14.871	2260	2261	2265	rBV2	168	162	0.03%	0.003%
95	14.969	2274	2277	2280	rBV2	261	350	0.06%	0.006%
96	15.292	2326	2330	2331	rBV	301	320	0.05%	0.006%
97	15.950	2436	2438	2439	rBV2	245	161	0.03%	0.003%
98	15.993	2443	2445	2447	rBV2	186	206	0.03%	0.004%
99	16.212	2479	2481	2483	rBV2	339	287	0.05%	0.005%
100	16.529	2531	2533	2534	rBV	253	172	0.03%	0.003%

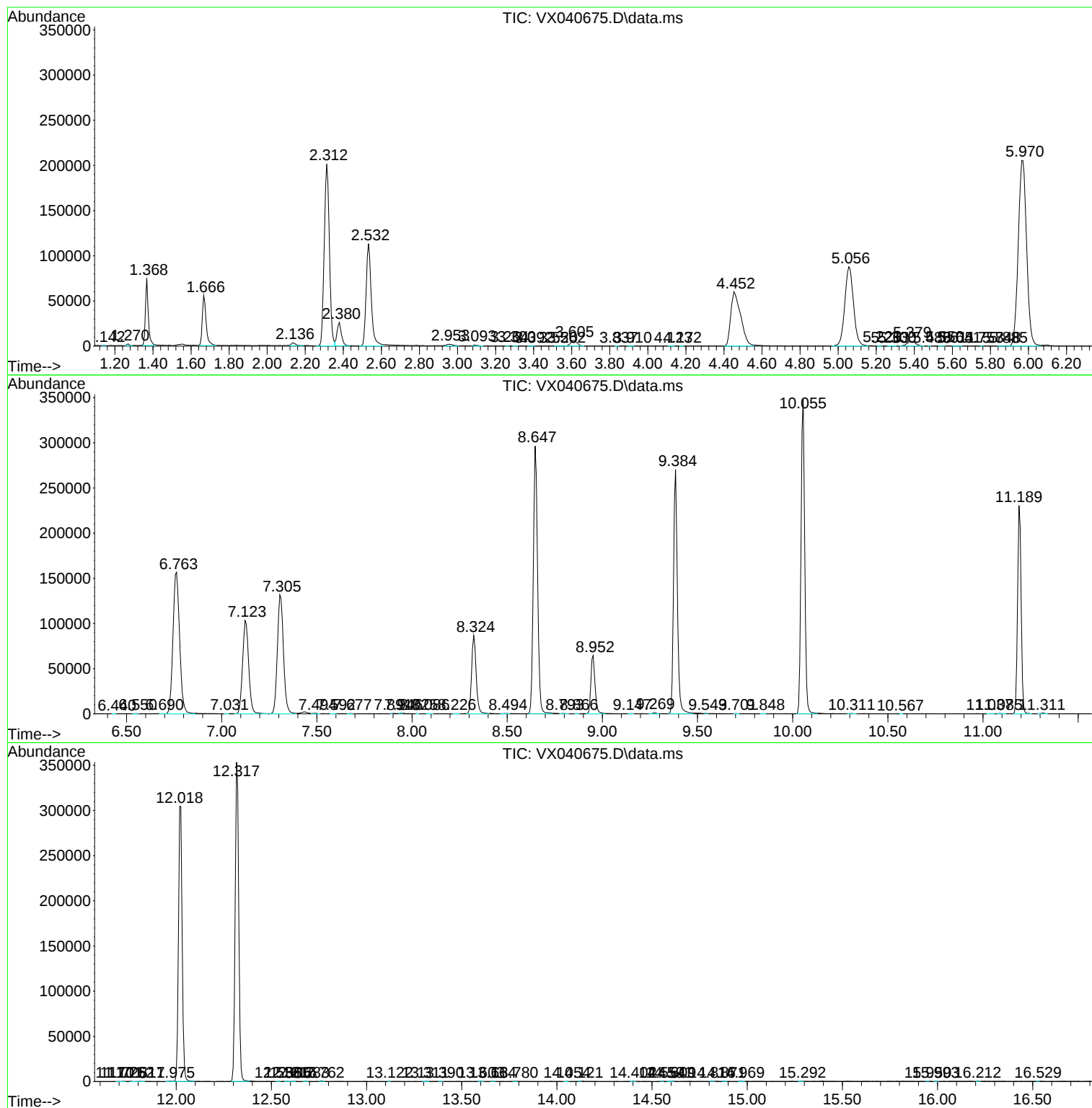
Sum of corrected areas: 5582581

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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



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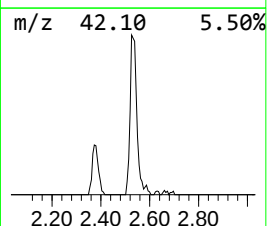
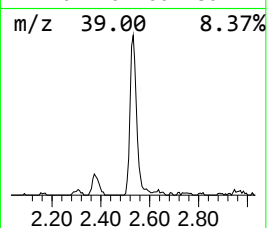
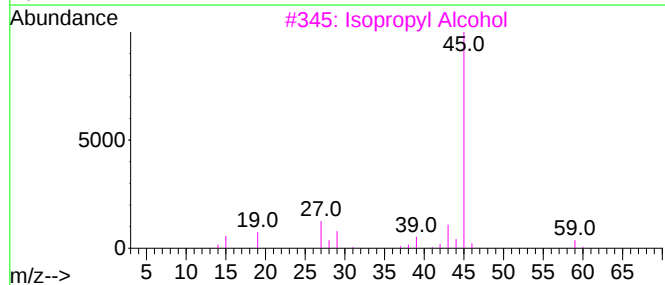
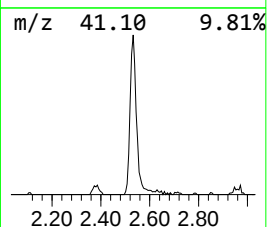
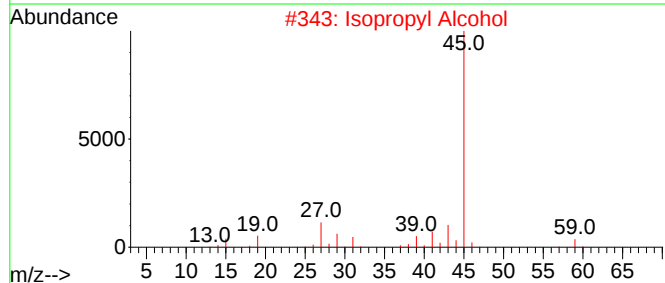
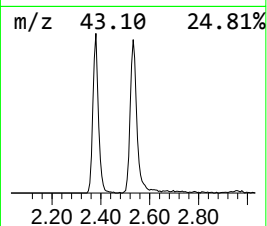
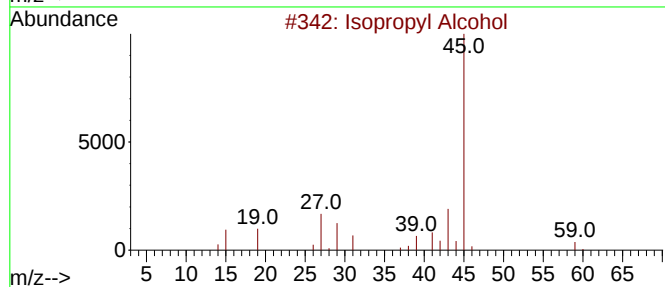
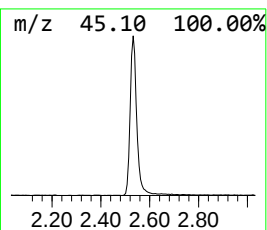
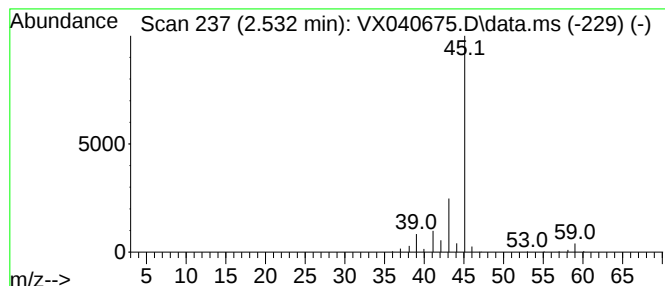
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	27.87 ug/L	210088	1,4-Difluorobenzene	6.763

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	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	27.9	ug/L	210088	1	6.763	376958	50.0