

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040677.D
 Acq On : 16 Mar 2024 00:47
 Operator : JC/MD
 Sample : P1754-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL24

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: VX040677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	27	29	31	rBV	647	522	0.09%	0.010%
2	1.374	41	47	58	rBB2	173812	216007	36.33%	4.063%
3	1.666	91	95	107	rVB	52241	75942	12.77%	1.429%
4	2.136	168	172	177	rVB3	4889	7676	1.29%	0.144%
5	2.313	194	201	208	rBV2	160508	304181	51.16%	5.722%
6	2.380	208	212	220	rVB	20256	33485	5.63%	0.630%
7	2.532	230	237	254	rBV	78809	151647	25.51%	2.853%
8	2.959	301	307	312	rVB6	2282	4690	0.79%	0.088%
9	3.117	325	333	344	rVV3	3273	8254	1.39%	0.155%
10	3.197	344	346	349	rVV2	230	259	0.04%	0.005%
11	3.270	355	358	360	rBV2	173	234	0.04%	0.004%
12	3.294	360	362	364	rVV	314	220	0.04%	0.004%
13	3.325	364	367	371	rVB3	311	452	0.08%	0.009%
14	3.428	382	384	385	rBV2	290	226	0.04%	0.004%
15	3.526	397	400	401	rBV2	161	222	0.04%	0.004%
16	3.611	405	414	427	rVV2	38139	85998	14.46%	1.618%
17	3.751	435	437	440	rVV2	165	206	0.03%	0.004%
18	3.885	457	459	462	rVB2	196	191	0.03%	0.004%
19	3.995	474	477	480	rBV	218	221	0.04%	0.004%
20	4.263	518	521	523	rBV2	158	198	0.03%	0.004%
21	4.452	543	552	567	rBV	56610	168334	28.31%	3.167%
22	4.782	604	606	609	rVB	233	197	0.03%	0.004%
23	5.056	637	651	668	rVV2	84845	269725	45.37%	5.074%
24	5.385	694	705	716	rBV2	24316	74020	12.45%	1.392%
25	5.562	731	734	736	rBV2	292	326	0.05%	0.006%
26	5.647	745	748	752	rBV2	212	327	0.06%	0.006%
27	5.806	770	774	776	rBV2	213	261	0.04%	0.005%
28	5.867	782	784	789	rVB2	219	275	0.05%	0.005%
29	5.970	789	801	814	rBV2	197388	594528	100.00%	11.184%
30	6.092	816	821	833	rVV4	6399	16967	2.85%	0.319%
31	6.287	852	853	857	rBV2	246	301	0.05%	0.006%
32	6.379	865	868	871	rBV2	195	332	0.06%	0.006%
33	6.568	896	899	901	rBV2	226	252	0.04%	0.005%
34	6.763	922	931	945	rBV	157073	377172	63.44%	7.095%
35	6.952	961	962	965	rBV	273	232	0.04%	0.004%
36	7.123	986	990	997	rVB3	770	1615	0.27%	0.030%

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 Title : VOC Analysis

37	7.184	997	1000	1002	rBV2	218	292	0.05%	0.005%
38	7.232	1005	1008	1009	rBV	229	209	0.04%	0.004%
39	7.306	1012	1020	1034	rVV	124795	275507	46.34%	5.183%
40	7.482	1047	1049	1053	rBV2	283	327	0.06%	0.006%
41	7.537	1056	1058	1060	rBV	232	206	0.03%	0.004%
42	7.653	1074	1077	1080	rBV2	187	196	0.03%	0.004%
43	7.781	1094	1098	1099	rBV	263	288	0.05%	0.005%
44	7.830	1103	1106	1107	rBV	195	195	0.03%	0.004%
45	7.903	1115	1118	1119	rBV2	323	329	0.06%	0.006%
46	7.946	1122	1125	1126	rBV2	533	599	0.10%	0.011%
47	8.019	1135	1137	1139	rBV	176	205	0.03%	0.004%
48	8.238	1171	1173	1175	rVV2	223	202	0.03%	0.004%
49	8.324	1181	1187	1201	rBV	81555	136627	22.98%	2.570%
50	8.500	1211	1216	1219	rBV4	435	780	0.13%	0.015%
51	8.647	1233	1240	1250	rVV	277624	433640	72.94%	8.158%
52	8.891	1277	1280	1281	rBV	165	204	0.03%	0.004%
53	8.952	1284	1290	1300	rVV	61662	93643	15.75%	1.762%
54	9.275	1338	1343	1346	rBV3	963	1283	0.22%	0.024%
55	9.384	1355	1361	1379	rBV	256628	375428	63.15%	7.062%
56	9.769	1421	1424	1426	rVB	221	204	0.03%	0.004%
57	9.811	1429	1431	1434	rBV2	196	246	0.04%	0.005%
58	9.988	1459	1460	1465	rBV2	155	278	0.05%	0.005%
59	10.055	1465	1471	1484	rBV	335349	468757	78.85%	8.818%
60	10.305	1510	1512	1513	rVB2	388	200	0.03%	0.004%
61	10.372	1521	1523	1526	rVB2	229	234	0.04%	0.004%
62	10.396	1526	1527	1531	rBV2	134	192	0.03%	0.004%
63	10.500	1540	1544	1545	rBV2	190	235	0.04%	0.004%
64	10.707	1574	1578	1580	rBV2	198	272	0.05%	0.005%
65	10.805	1589	1594	1597	rBV2	225	418	0.07%	0.008%
66	10.890	1606	1608	1611	rBV	214	283	0.05%	0.005%
67	11.085	1637	1640	1647	rBV3	425	806	0.14%	0.015%
68	11.189	1651	1657	1666	rBV	235396	315498	53.07%	5.935%
69	11.305	1672	1676	1682	rBV2	996	1624	0.27%	0.031%
70	11.433	1694	1697	1698	rBV	200	265	0.04%	0.005%
71	11.695	1738	1740	1742	rBV2	240	234	0.04%	0.004%
72	11.750	1746	1749	1751	rBV	294	363	0.06%	0.007%
73	11.975	1783	1786	1788	rVB	253	297	0.05%	0.006%
74	12.018	1788	1793	1807	rBV	314285	403499	67.87%	7.591%
75	12.140	1811	1813	1817	rVV2	133	209	0.04%	0.004%
76	12.262	1830	1833	1834	rBV	274	203	0.03%	0.004%

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 Title : VOC Analysis

77	12.317	1837	1842	1853	rBV	308803	398457	67.02%	7.496%
78	12.469	1866	1867	1872	rVB	295	291	0.05%	0.005%
79	12.518	1872	1875	1878	rBV2	231	331	0.06%	0.006%
80	12.768	1912	1916	1919	rVB3	425	561	0.09%	0.011%
81	12.866	1928	1932	1934	rVB2	649	679	0.11%	0.013%
82	12.902	1934	1938	1940	rBV	158	219	0.04%	0.004%
83	12.994	1950	1953	1955	rVB3	460	423	0.07%	0.008%
84	13.231	1988	1992	1994	rBV2	270	272	0.05%	0.005%
85	13.414	2019	2022	2023	rBV	234	233	0.04%	0.004%
86	13.567	2044	2047	2050	rBV	209	265	0.04%	0.005%
87	13.591	2050	2051	2055	rVV	330	339	0.06%	0.006%
88	13.981	2112	2115	2117	rVB2	206	209	0.04%	0.004%
89	14.134	2135	2140	2142	rBV3	241	384	0.06%	0.007%
90	14.670	2227	2228	2231	rBV	363	323	0.05%	0.006%
91	14.853	2257	2258	2262	rVB	348	267	0.04%	0.005%
92	14.896	2262	2265	2266	rBV2	196	213	0.04%	0.004%
93	14.975	2276	2278	2281	rBV3	165	225	0.04%	0.004%
94	15.146	2304	2306	2309	rBV2	220	243	0.04%	0.005%
95	15.664	2389	2391	2394	rBV	380	317	0.05%	0.006%
96	15.889	2425	2428	2430	rBV3	238	330	0.06%	0.006%
97	16.084	2458	2460	2462	rVB	212	205	0.03%	0.004%
98	16.103	2462	2463	2467	rBV2	367	404	0.07%	0.008%
99	16.371	2505	2507	2509	rBV2	251	269	0.05%	0.005%
100	16.395	2509	2511	2512	rVB	290	208	0.03%	0.004%

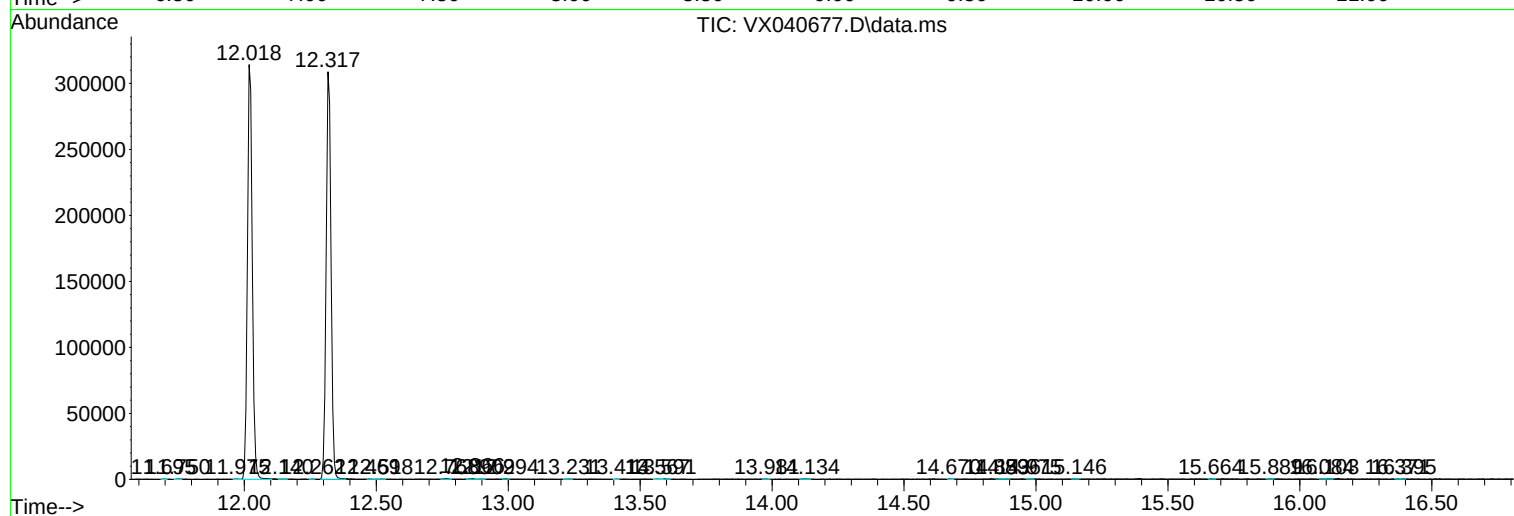
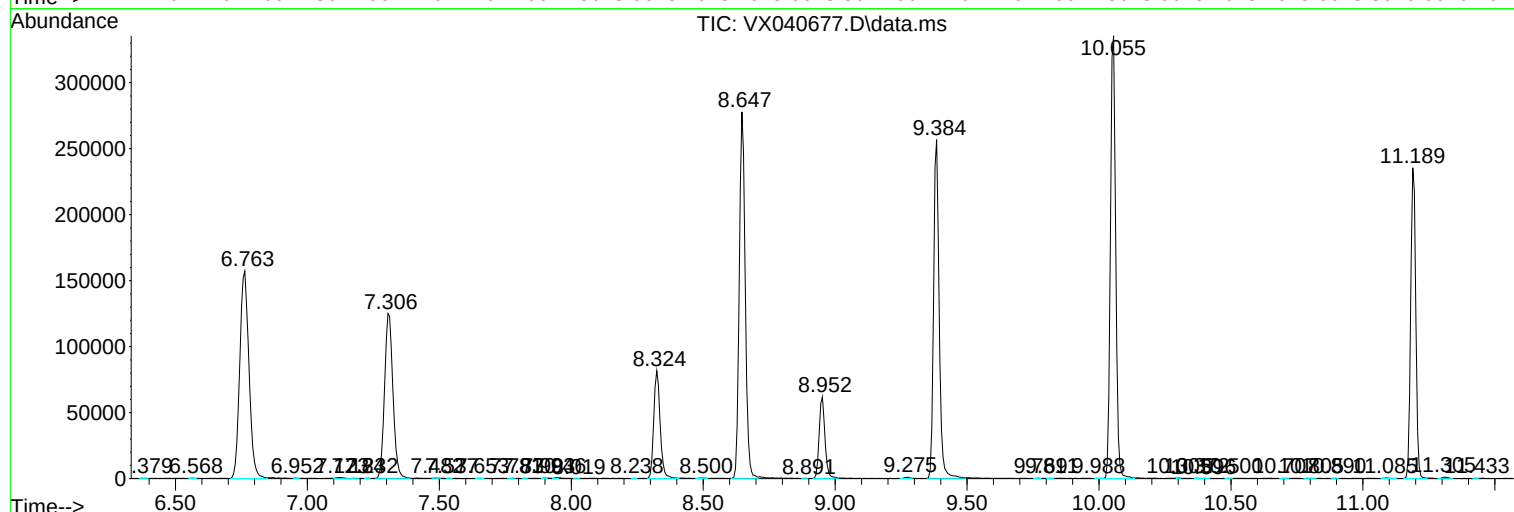
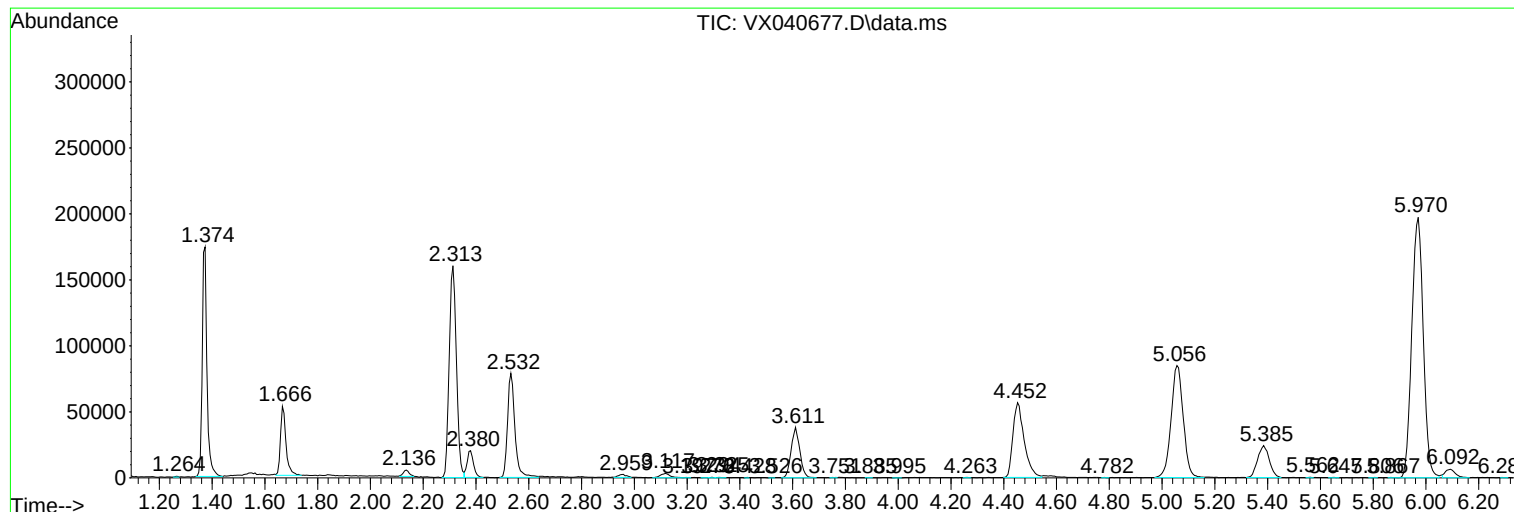
Sum of corrected areas: 5315839

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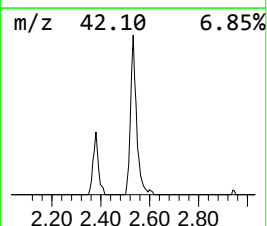
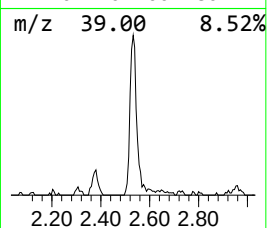
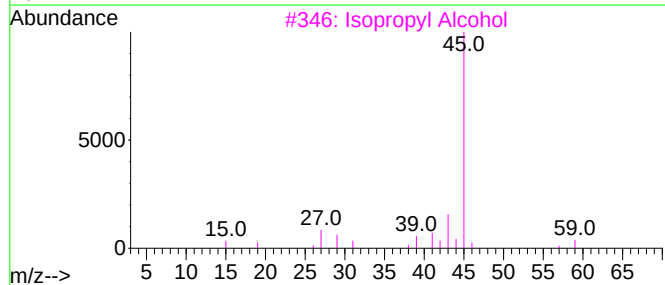
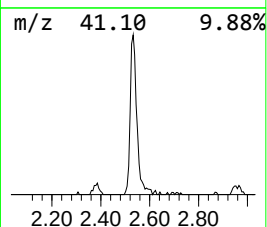
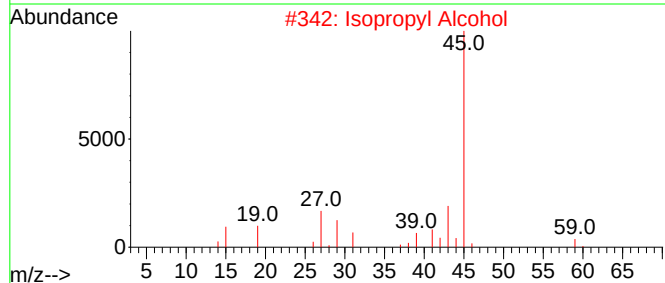
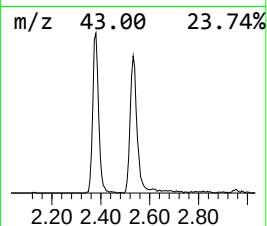
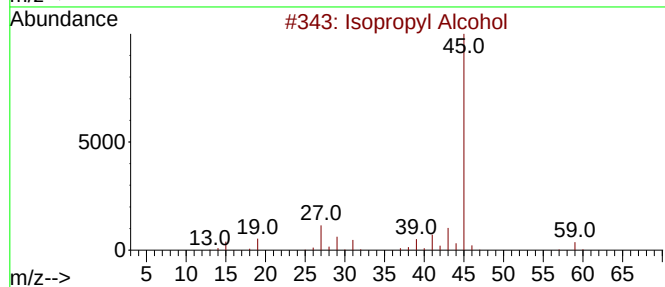
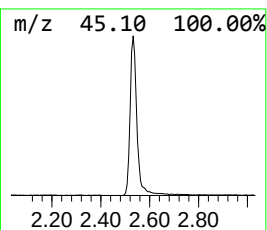
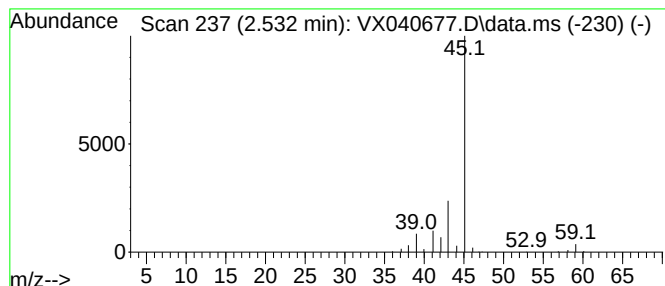
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	20.10 ug/L	151647	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
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	2.532	20.1	ug/L	151647	1	6.763	377172	50.0