

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040668.D
 Acq On : 15 Mar 2024 21:21
 Operator : JC/MD
 Sample : P1754-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKT9

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: VX040668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	26	30	32	rBV3	837	932	0.13%	0.016%
2	1.368	42	46	57	rBV	77638	81861	11.57%	1.414%
3	1.666	91	95	111	rVB	57508	82981	11.72%	1.433%
4	2.136	169	172	177	rVB4	2210	3502	0.49%	0.060%
5	2.306	193	200	206	rBV	123013	194468	27.48%	3.359%
6	2.380	206	212	222	rVB	133725	222373	31.42%	3.841%
7	2.532	230	237	250	rBV	394014	707749	100.00%	12.224%
8	2.953	301	306	317	rVB3	3737	8784	1.24%	0.152%
9	3.111	326	332	334	rBV4	1032	2021	0.29%	0.035%
10	3.325	365	367	372	rVB2	546	710	0.10%	0.012%
11	3.386	375	377	380	rBV2	307	402	0.06%	0.007%
12	3.611	406	414	421	rBV2	5007	10834	1.53%	0.187%
13	3.812	446	447	449	rBV2	256	199	0.03%	0.003%
14	3.989	470	476	479	rBV2	225	448	0.06%	0.008%
15	4.233	514	516	518	rVB	239	179	0.03%	0.003%
16	4.270	518	522	524	rBV	196	221	0.03%	0.004%
17	4.294	524	526	527	rVV	245	180	0.03%	0.003%
18	4.452	543	552	566	rBV	57671	166288	23.50%	2.872%
19	4.782	604	606	607	rBV	195	159	0.02%	0.003%
20	4.934	629	631	636	rBV	250	334	0.05%	0.006%
21	5.056	636	651	667	rBV	89478	283755	40.09%	4.901%
22	5.361	698	701	702	rBV2	275	235	0.03%	0.004%
23	5.440	712	714	717	rVB	269	180	0.03%	0.003%
24	5.464	717	718	720	rBV2	294	216	0.03%	0.004%
25	5.513	724	726	727	rBV	192	178	0.03%	0.003%
26	5.562	732	734	740	rVB2	364	609	0.09%	0.011%
27	5.781	767	770	772	rBV2	163	163	0.02%	0.003%
28	5.970	786	801	814	rBV2	208022	629756	88.98%	10.877%
29	6.239	842	845	846	rBV	195	161	0.02%	0.003%
30	6.257	846	848	851	rBV2	237	250	0.04%	0.004%
31	6.318	856	858	859	rBV	208	168	0.02%	0.003%
32	6.763	922	931	943	rBV	156624	372149	52.58%	6.428%
33	7.050	975	978	981	rBV3	210	275	0.04%	0.005%
34	7.117	985	989	994	rVV3	864	1745	0.25%	0.030%
35	7.202	1001	1003	1004	rBV	217	161	0.02%	0.003%
36	7.306	1009	1020	1035	rBV	132670	295226	41.71%	5.099%

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 Title : VOC Analysis

37	7.934	1121	1123	1124	rBV	595	504	0.07%	0.009%
38	8.043	1138	1141	1144	rVV2	166	202	0.03%	0.003%
39	8.068	1144	1145	1148	rVB	249	236	0.03%	0.004%
40	8.116	1148	1153	1154	rBV2	180	281	0.04%	0.005%
41	8.177	1160	1163	1166	rBV2	188	249	0.04%	0.004%
42	8.324	1181	1187	1203	rBV	90353	148731	21.01%	2.569%
43	8.488	1210	1214	1217	rBV4	367	476	0.07%	0.008%
44	8.580	1227	1229	1230	rBV	200	165	0.02%	0.003%
45	8.647	1234	1240	1251	rVV	292505	463411	65.48%	8.004%
46	8.952	1284	1290	1300	rBV	66619	101111	14.29%	1.746%
47	9.153	1321	1323	1325	rBV	207	162	0.02%	0.003%
48	9.208	1329	1332	1335	rVV2	163	258	0.04%	0.004%
49	9.275	1339	1343	1348	rVB2	1385	1815	0.26%	0.031%
50	9.384	1355	1361	1376	rBV	267994	388631	54.91%	6.712%
51	9.647	1402	1404	1406	rBV	144	161	0.02%	0.003%
52	9.799	1427	1429	1430	rBV	281	170	0.02%	0.003%
53	9.909	1445	1447	1452	rBV2	140	175	0.02%	0.003%
54	10.055	1465	1471	1485	rBV	333716	465896	65.83%	8.047%
55	10.299	1510	1511	1512	rBV	277	179	0.03%	0.003%
56	10.470	1536	1539	1543	rBV2	178	251	0.04%	0.004%
57	10.567	1551	1555	1556	rBV2	189	284	0.04%	0.005%
58	10.616	1562	1563	1566	rVB	296	198	0.03%	0.003%
59	10.640	1566	1567	1569	rBV	346	309	0.04%	0.005%
60	10.714	1577	1579	1582	rBV2	139	171	0.02%	0.003%
61	10.805	1591	1594	1596	rBV	142	179	0.03%	0.003%
62	10.835	1596	1599	1603	rVB	151	242	0.03%	0.004%
63	10.963	1617	1620	1622	rBV	387	337	0.05%	0.006%
64	11.085	1638	1640	1644	rVB2	426	476	0.07%	0.008%
65	11.189	1652	1657	1665	rBV	253075	311809	44.06%	5.386%
66	11.244	1665	1666	1670	rVB3	440	240	0.03%	0.004%
67	11.311	1674	1677	1682	rVB2	1449	1825	0.26%	0.032%
68	11.457	1698	1701	1704	rVB3	412	501	0.07%	0.009%
69	11.494	1704	1707	1711	rBV	221	399	0.06%	0.007%
70	11.543	1712	1715	1716	rVB	205	170	0.02%	0.003%
71	11.683	1736	1738	1740	rBV2	182	158	0.02%	0.003%
72	11.756	1747	1750	1752	rBV	380	393	0.06%	0.007%
73	11.921	1776	1777	1781	rVB	294	239	0.03%	0.004%
74	11.951	1781	1782	1784	rBV	201	159	0.02%	0.003%
75	11.975	1784	1786	1788	rBV2	438	458	0.06%	0.008%
76	12.018	1788	1793	1803	rVV	300895	394669	55.76%	6.817%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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

77	12.122	1808	1810	1812	rVB3	246	218	0.03%	0.004%
78	12.183	1817	1820	1821	rBV2	240	287	0.04%	0.005%
79	12.317	1837	1842	1855	rVB	336957	424548	59.99%	7.333%
80	12.542	1877	1879	1884	rBV2	163	205	0.03%	0.004%
81	12.762	1911	1915	1923	rVB2	640	1053	0.15%	0.018%
82	12.884	1934	1935	1938	rBV2	153	159	0.02%	0.003%
83	13.055	1961	1963	1967	rVB	281	316	0.04%	0.005%
84	13.116	1967	1973	1976	rBV2	423	714	0.10%	0.012%
85	13.353	2010	2012	2013	rVB	238	162	0.02%	0.003%
86	13.372	2013	2015	2016	rBV	186	189	0.03%	0.003%
87	13.439	2020	2026	2029	rBV2	670	1014	0.14%	0.018%
88	13.530	2039	2041	2044	rBV2	120	162	0.02%	0.003%
89	13.591	2048	2051	2055	rVB2	688	723	0.10%	0.012%
90	13.780	2080	2082	2085	rBV2	500	684	0.10%	0.012%
91	13.969	2109	2113	2116	rBV2	591	858	0.12%	0.015%
92	14.018	2119	2121	2126	rBV	184	244	0.03%	0.004%
93	14.054	2126	2127	2130	rBV2	238	221	0.03%	0.004%
94	14.280	2162	2164	2167	rBV2	220	241	0.03%	0.004%
95	14.329	2169	2172	2174	rBV	267	358	0.05%	0.006%
96	15.140	2303	2305	2306	rBV	220	234	0.03%	0.004%
97	15.828	2416	2418	2421	rVB2	306	285	0.04%	0.005%
98	15.859	2421	2423	2424	rBV	231	166	0.02%	0.003%
99	16.103	2461	2463	2464	rBV2	330	280	0.04%	0.005%
100	16.761	2568	2571	2574	rBV3	285	317	0.04%	0.005%

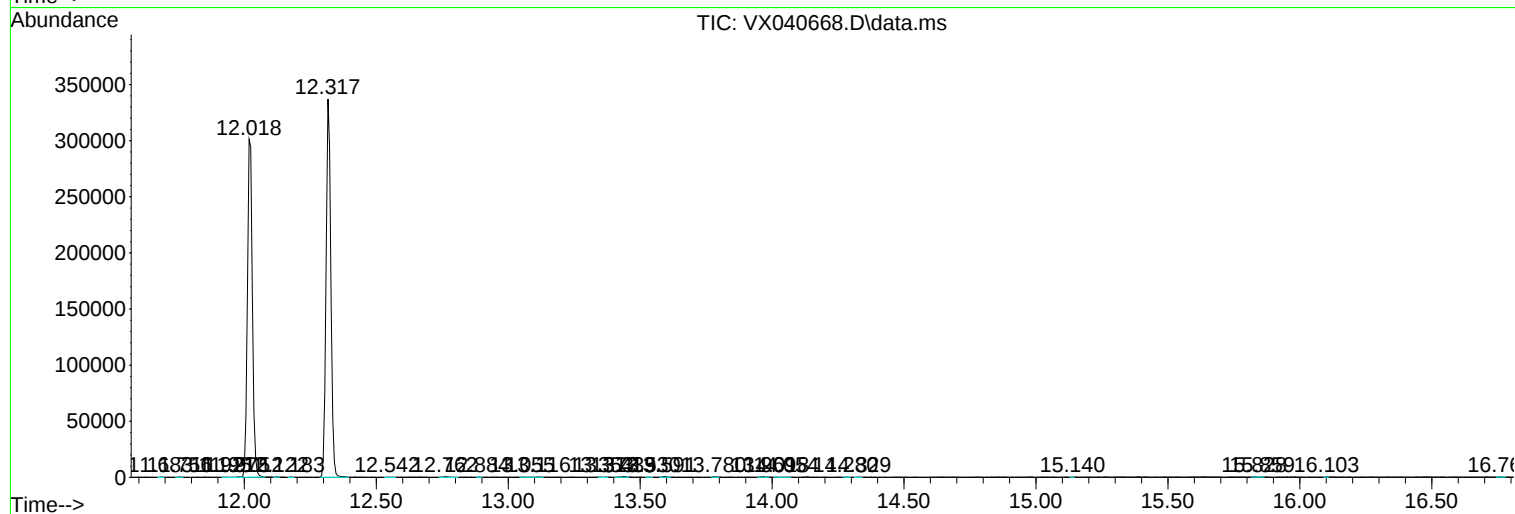
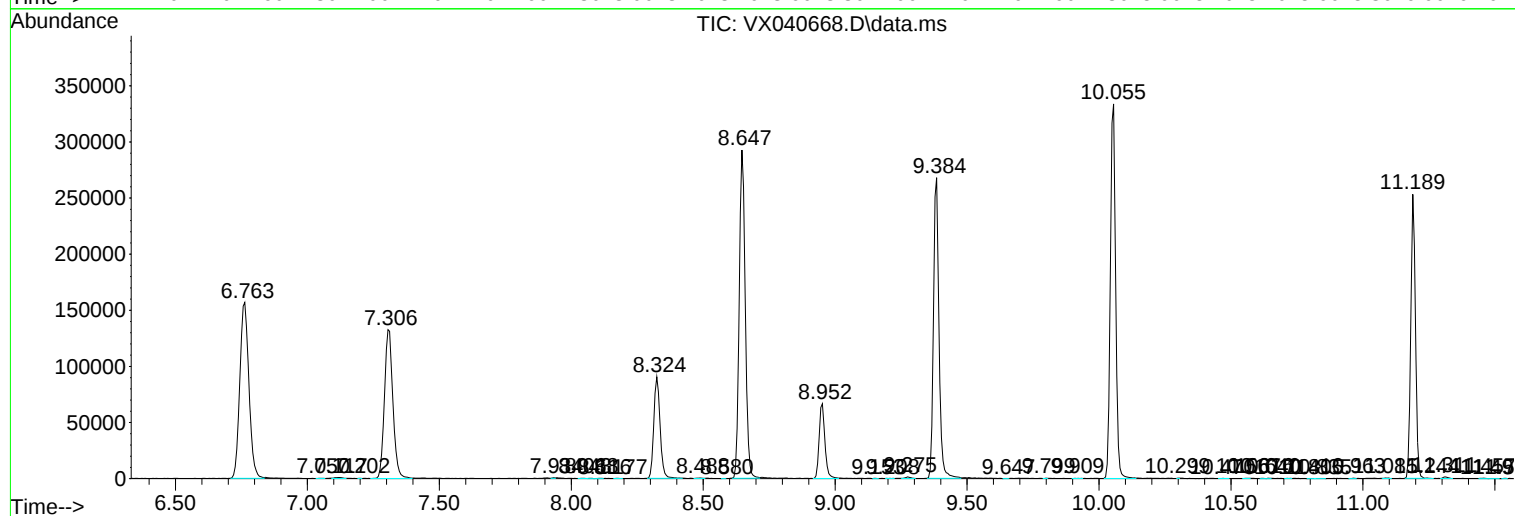
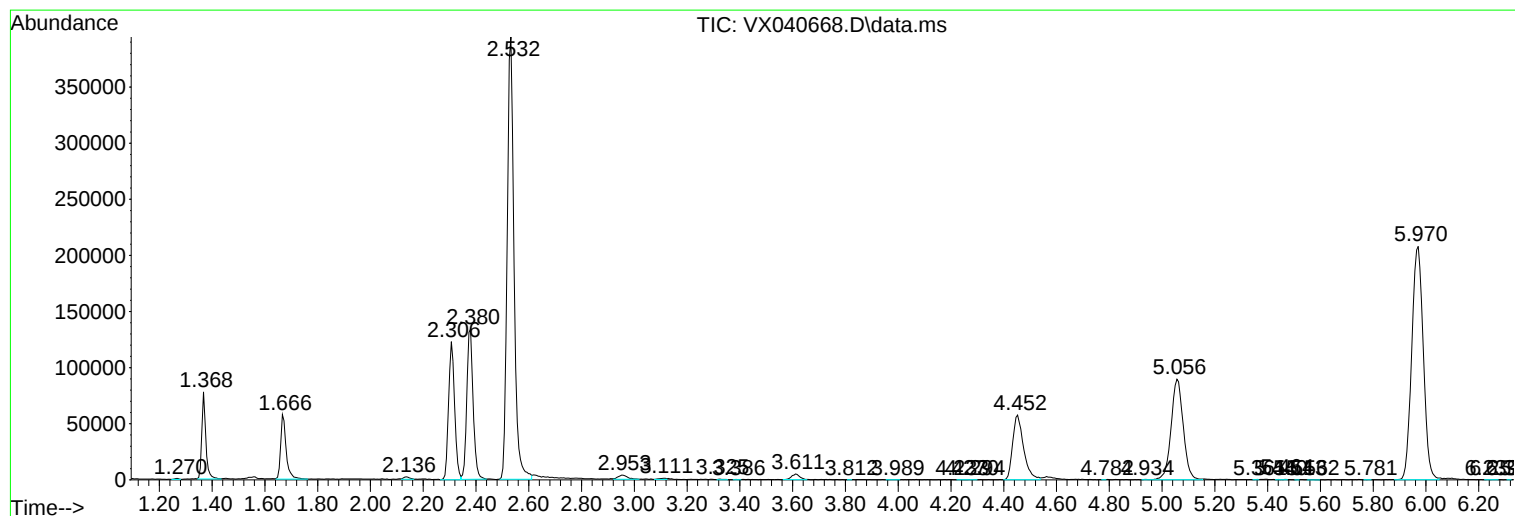
Sum of corrected areas: 5789770

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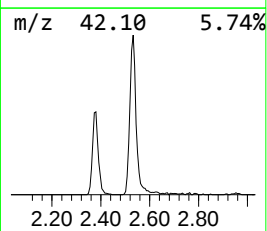
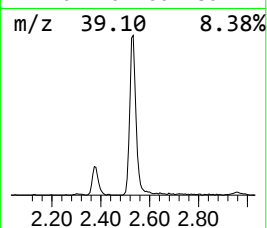
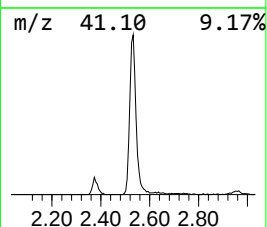
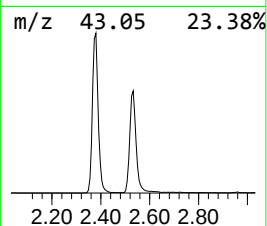
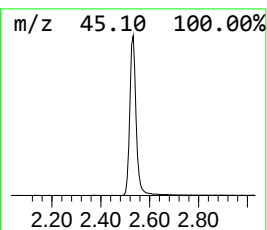
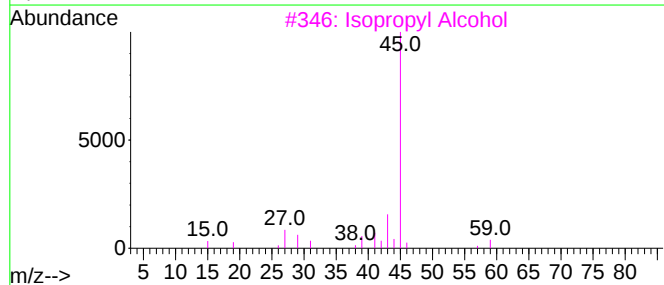
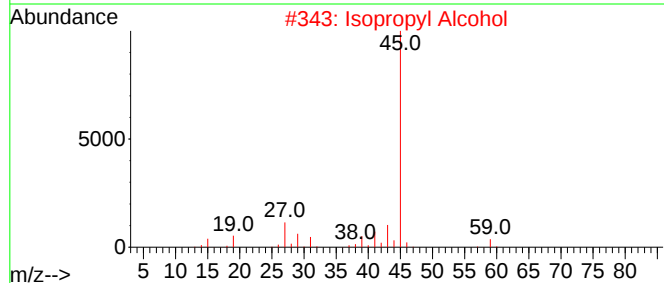
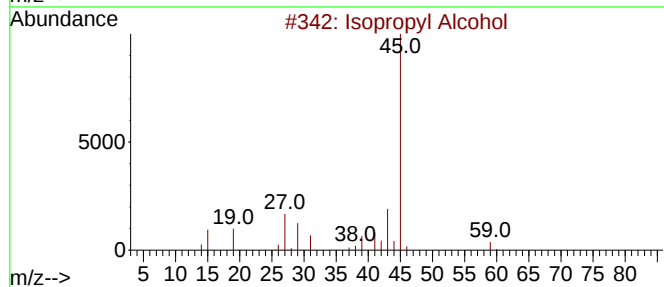
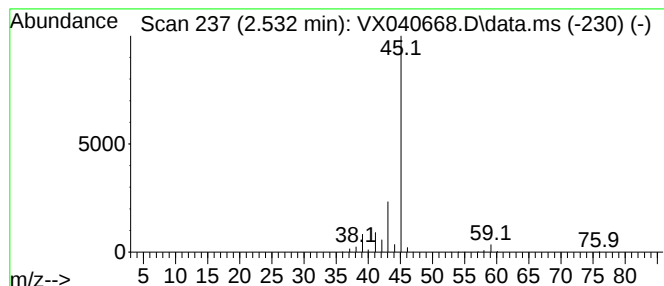
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	95.09 ug/L	707749	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	56
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	95.1	ug/L	707749	1	6.763	372149	50.0