

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040671.D
 Acq On : 15 Mar 2024 22:30
 Operator : JC/MD
 Sample : P1754-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL09

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: VX040671.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	26	29	34	rBV2	1503	2004	0.22%	0.029%
2	1.368	41	46	55	rBV2	99712	120216	13.35%	1.761%
3	1.666	91	95	110	rVB	56745	83687	9.29%	1.226%
4	1.770	110	112	113	rBV	577	342	0.04%	0.005%
5	2.099	165	166	167	rBV	450	243	0.03%	0.004%
6	2.136	167	172	178	rVB4	7735	12352	1.37%	0.181%
7	2.319	194	202	208	rBV2	516734	900541	100.00%	13.194%
8	2.380	208	212	224	rVB	63632	105417	11.71%	1.545%
9	2.483	227	229	230	rBV	406	296	0.03%	0.004%
10	2.532	230	237	254	rBV	445343	797952	88.61%	11.691%
11	2.953	302	306	316	rVB4	3180	7270	0.81%	0.107%
12	3.197	342	346	347	rBB3	281	258	0.03%	0.004%
13	3.483	390	393	396	rBV3	346	536	0.06%	0.008%
14	3.514	396	398	399	rBV	219	157	0.02%	0.002%
15	3.611	406	414	423	rBV2	12276	29181	3.24%	0.428%
16	3.703	428	429	431	rBV	264	145	0.02%	0.002%
17	3.764	437	439	448	rVB3	1115	1807	0.20%	0.026%
18	3.977	472	474	477	rBV	286	266	0.03%	0.004%
19	4.014	478	480	483	rVV	260	266	0.03%	0.004%
20	4.099	493	494	497	rBV	235	154	0.02%	0.002%
21	4.452	543	552	569	rBV3	58634	222622	24.72%	3.262%
22	4.837	613	615	618	rBV2	242	225	0.02%	0.003%
23	5.056	633	651	667	rBV2	92215	335571	37.26%	4.917%
24	5.385	695	705	717	rVB2	19775	59751	6.64%	0.875%
25	5.769	767	768	773	rVB2	304	252	0.03%	0.004%
26	5.806	773	774	777	rBV2	198	204	0.02%	0.003%
27	5.971	789	801	821	rBV3	208980	642632	71.36%	9.416%
28	6.196	834	838	840	rBV2	282	372	0.04%	0.005%
29	6.336	859	861	862	rVB2	293	158	0.02%	0.002%
30	6.653	912	913	916	rBV	212	221	0.02%	0.003%
31	6.678	916	917	920	rVB	225	150	0.02%	0.002%
32	6.763	920	931	948	rBV	155232	376093	41.76%	5.510%
33	6.989	967	968	974	rVB2	185	311	0.03%	0.005%
34	7.129	983	991	1003	rBV2	21885	52745	5.86%	0.773%
35	7.306	1010	1020	1035	rBV	133711	295629	32.83%	4.331%
36	7.434	1035	1041	1046	rVB4	2233	4024	0.45%	0.059%

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 Title : VOC Analysis

37	7.513	1052	1054	1058	rVB2	265	228	0.03%	0.003%
38	7.690	1082	1083	1085	rBV	272	211	0.02%	0.003%
39	7.714	1085	1087	1088	rVV	210	141	0.02%	0.002%
40	7.757	1092	1094	1099	rVB	297	441	0.05%	0.006%
41	7.799	1099	1101	1104	rBV2	237	379	0.04%	0.006%
42	7.909	1115	1119	1121	rBV2	542	578	0.06%	0.008%
43	7.934	1121	1123	1125	rBV2	558	669	0.07%	0.010%
44	8.056	1140	1143	1145	rBV	235	234	0.03%	0.003%
45	8.190	1163	1165	1168	rBV2	137	206	0.02%	0.003%
46	8.324	1181	1187	1198	rBV	90897	147710	16.40%	2.164%
47	8.452	1206	1208	1209	rBV	160	144	0.02%	0.002%
48	8.647	1234	1240	1251	rBV	296924	465192	51.66%	6.816%
49	8.952	1284	1290	1301	rBV	64983	98844	10.98%	1.448%
50	9.135	1319	1320	1323	rBV2	239	228	0.03%	0.003%
51	9.196	1328	1330	1332	rVB2	183	147	0.02%	0.002%
52	9.275	1339	1343	1348	rVB4	1706	2077	0.23%	0.030%
53	9.385	1355	1361	1373	rBV	262548	382652	42.49%	5.606%
54	9.616	1394	1399	1404	rBV4	2721	4304	0.48%	0.063%
55	9.927	1447	1450	1452	rBV	241	262	0.03%	0.004%
56	10.055	1465	1471	1485	rBV	330108	461543	51.25%	6.762%
57	10.244	1500	1502	1504	rBV	184	174	0.02%	0.003%
58	10.415	1527	1530	1533	rBV	215	255	0.03%	0.004%
59	10.720	1577	1580	1581	rBV	172	141	0.02%	0.002%
60	10.787	1588	1591	1596	rVB2	225	364	0.04%	0.005%
61	10.860	1602	1603	1606	rBV	189	220	0.02%	0.003%
62	10.964	1618	1620	1626	rVB3	290	402	0.04%	0.006%
63	11.024	1629	1630	1632	rBV	232	141	0.02%	0.002%
64	11.049	1632	1634	1637	rBV	137	140	0.02%	0.002%
65	11.085	1637	1640	1644	rVV3	359	468	0.05%	0.007%
66	11.189	1652	1657	1667	rBV	246491	311084	34.54%	4.558%
67	11.311	1674	1677	1681	rVB2	1060	1486	0.17%	0.022%
68	11.372	1684	1687	1690	rBV	201	264	0.03%	0.004%
69	11.451	1698	1700	1701	rBV	287	216	0.02%	0.003%
70	11.707	1740	1742	1746	rVB	288	246	0.03%	0.004%
71	11.756	1746	1750	1752	rVB	246	349	0.04%	0.005%
72	11.780	1752	1754	1755	rBV	222	204	0.02%	0.003%
73	11.872	1767	1769	1771	rVB	258	165	0.02%	0.002%
74	11.908	1771	1775	1777	rBV	162	230	0.03%	0.003%
75	12.018	1788	1793	1803	rBV	322933	417846	46.40%	6.122%
76	12.317	1837	1842	1854	rBV	363655	463016	51.42%	6.784%

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Max Peaks: 100

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Peak Location: TOP

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 Title : VOC Analysis

77	12.585	1884	1886	1887	rBV	227	165	0.02%	0.002%
78	12.671	1897	1900	1901	rBV2	190	209	0.02%	0.003%
79	12.762	1912	1915	1919	rVB2	480	616	0.07%	0.009%
80	12.866	1930	1932	1940	rVB2	346	482	0.05%	0.007%
81	13.006	1953	1955	1956	rBV	225	150	0.02%	0.002%
82	13.195	1984	1986	1987	rBV	253	150	0.02%	0.002%
83	13.372	2014	2015	2018	rVB	248	145	0.02%	0.002%
84	13.408	2018	2021	2022	rBV2	204	216	0.02%	0.003%
85	13.426	2022	2024	2026	rVV	244	275	0.03%	0.004%
86	13.481	2030	2033	2035	rBV	264	281	0.03%	0.004%
87	13.597	2048	2052	2055	rBV3	328	390	0.04%	0.006%
88	13.780	2079	2082	2084	rBV	334	348	0.04%	0.005%
89	13.957	2110	2111	2113	rBV	311	259	0.03%	0.004%
90	14.378	2177	2180	2184	rVB	247	233	0.03%	0.003%
91	14.609	2215	2218	2223	rVB3	409	623	0.07%	0.009%
92	14.865	2257	2260	2261	rBV	322	267	0.03%	0.004%
93	14.957	2273	2275	2277	rVV2	289	204	0.02%	0.003%
94	15.042	2287	2289	2290	rBV	251	187	0.02%	0.003%
95	15.207	2312	2316	2317	rBV	198	274	0.03%	0.004%
96	15.268	2324	2326	2329	rBV3	170	198	0.02%	0.003%
97	15.353	2338	2340	2343	rBV	215	322	0.04%	0.005%
98	15.383	2343	2345	2348	rVB3	447	468	0.05%	0.007%
99	16.103	2457	2463	2466	rBV3	427	831	0.09%	0.012%
100	16.652	2552	2553	2555	rBV	361	295	0.03%	0.004%

Sum of corrected areas: 6825239

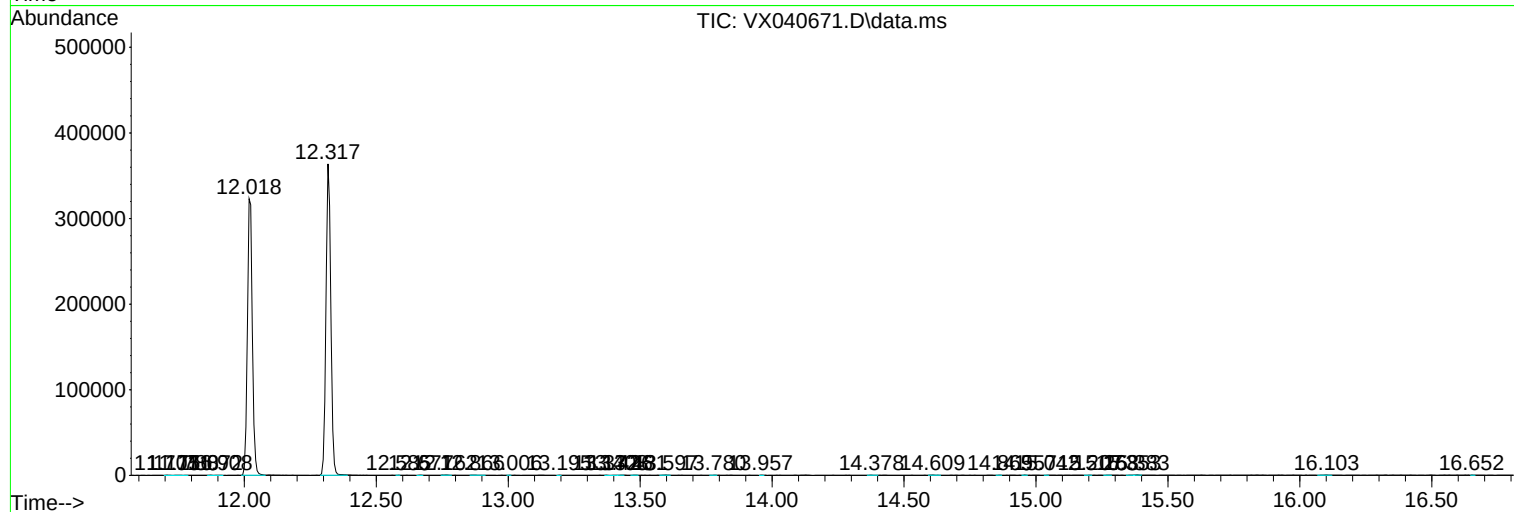
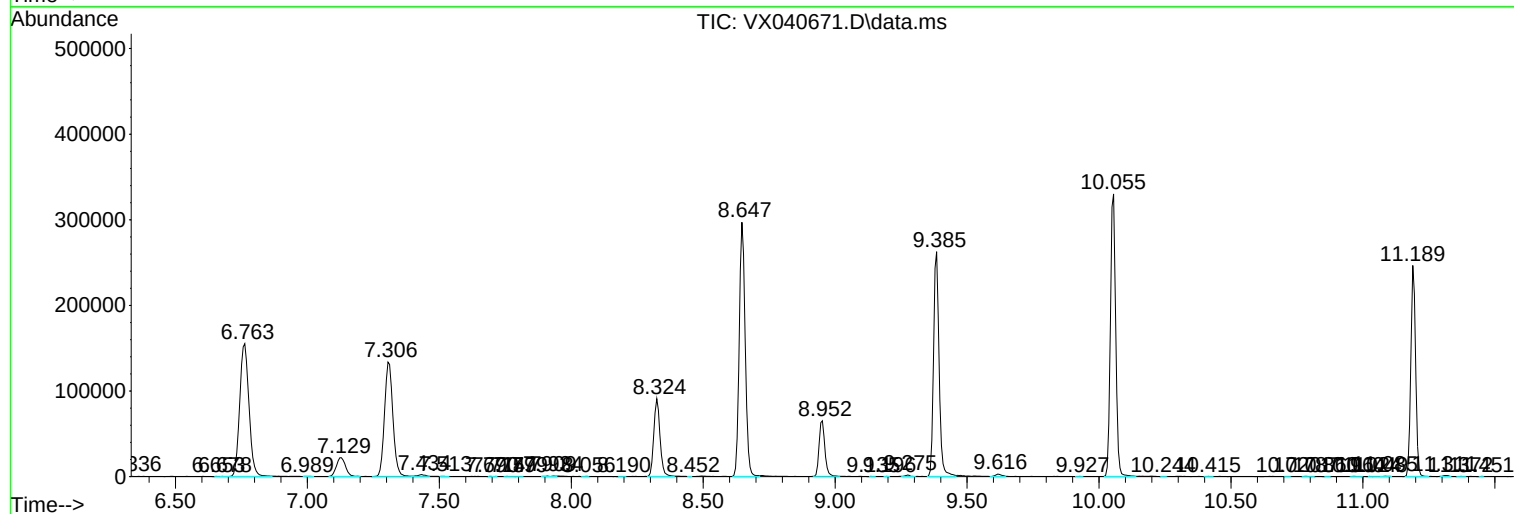
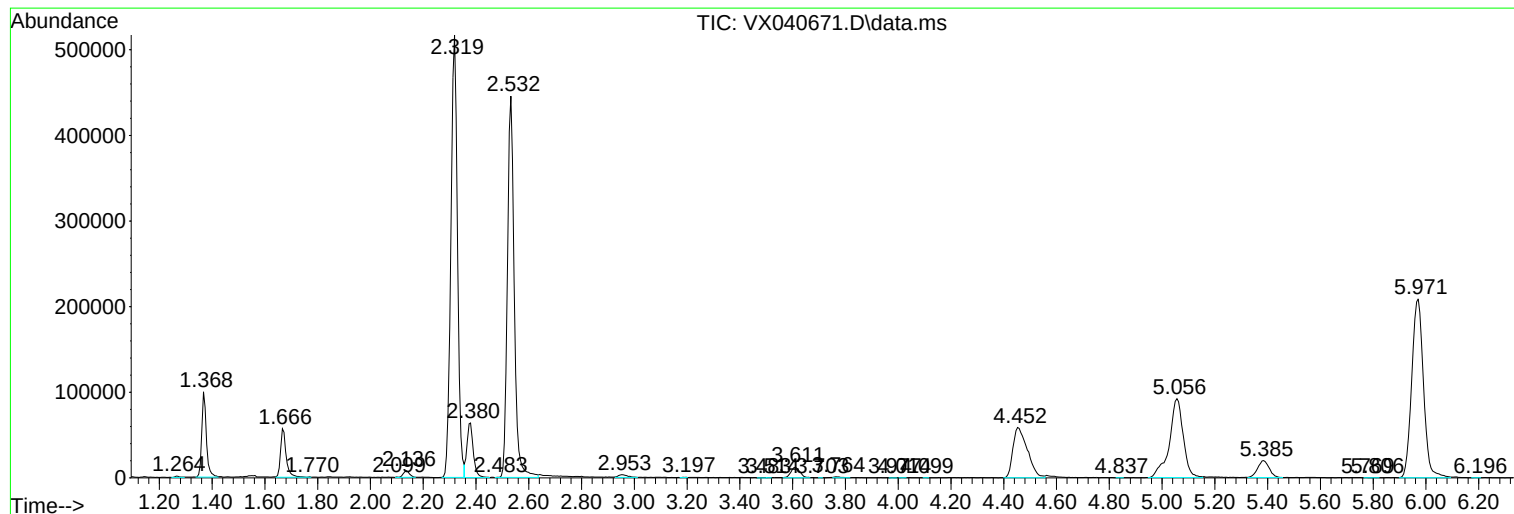
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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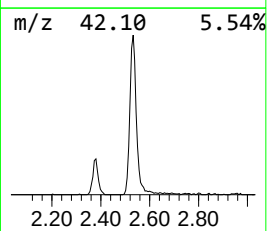
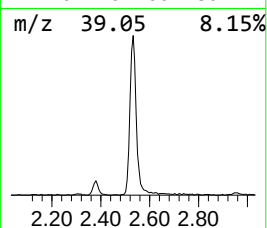
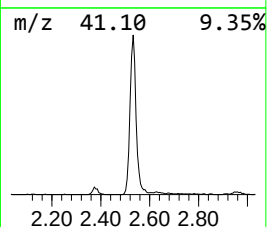
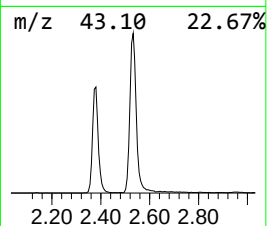
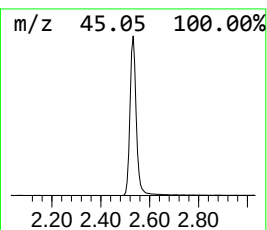
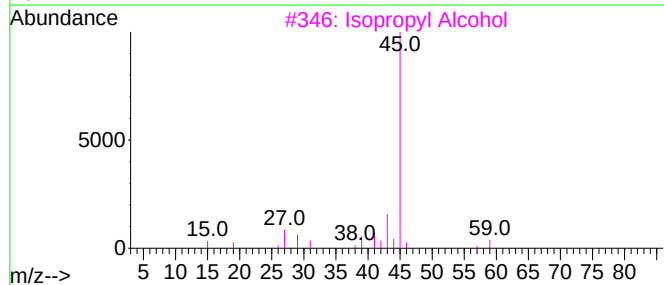
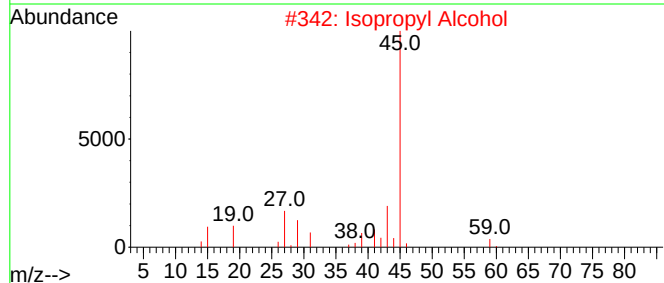
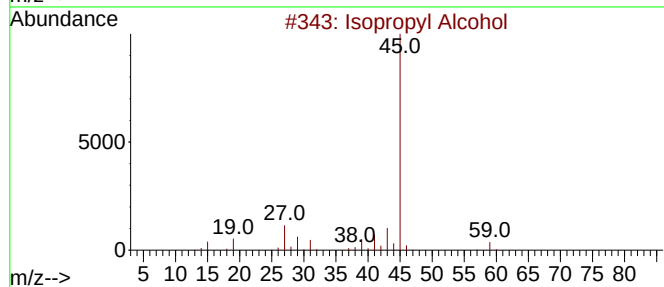
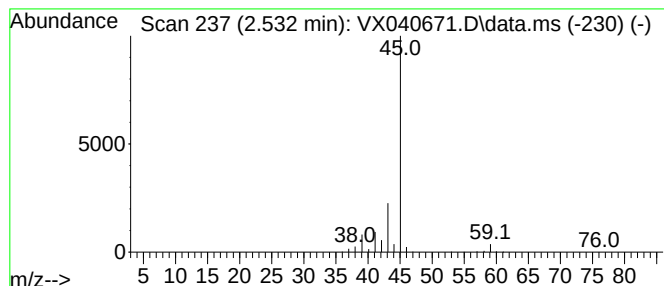
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	106.08 ug/L	797952	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			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	106.1	ug/L	797952	1	6.763	376093	50.0