

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040642.D
 Acq On : 15 Mar 2024 10:40
 Operator : JC/MD
 Sample : P1753-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ1

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: VX040642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	61	rVB	83860	92824	8.59%	1.364%
2	1.666	91	95	105	rBV	64200	88414	8.18%	1.299%
3	2.136	168	172	179	rVB2	4877	7323	0.68%	0.108%
4	2.307	194	200	206	rBV	136752	216043	19.99%	3.174%
5	2.374	206	211	224	rVB	130802	213134	19.72%	3.131%
6	2.532	229	237	254	rBV	605806	1080793	100.00%	15.879%
7	3.288	359	361	362	rBV	333	170	0.02%	0.002%
8	3.794	442	444	449	rVB3	208	286	0.03%	0.004%
9	3.965	470	472	475	rBV2	281	334	0.03%	0.005%
10	4.111	494	496	498	rVB	291	232	0.02%	0.003%
11	4.452	543	552	567	rBV	58936	172126	15.93%	2.529%
12	4.727	595	597	600	rVB2	223	200	0.02%	0.003%
13	4.824	612	613	615	rBV2	185	173	0.02%	0.003%
14	4.928	629	630	633	rVB	314	241	0.02%	0.004%
15	4.965	633	636	637	rBV	380	358	0.03%	0.005%
16	5.050	637	650	667	rVV	94729	300464	27.80%	4.414%
17	5.306	690	692	693	rBV2	241	211	0.02%	0.003%
18	5.525	726	728	729	rVV	414	277	0.03%	0.004%
19	5.544	729	731	734	rVV2	697	890	0.08%	0.013%
20	5.605	738	741	742	rBV	276	247	0.02%	0.004%
21	5.641	745	747	750	rBV2	214	198	0.02%	0.003%
22	5.751	761	765	769	rVB2	287	490	0.05%	0.007%
23	5.964	788	800	817	rBV2	225514	680922	63.00%	10.004%
24	6.489	884	886	890	rVB2	174	208	0.02%	0.003%
25	6.757	920	930	943	rBV	162118	390505	36.13%	5.737%
26	7.043	974	977	979	rBV2	247	229	0.02%	0.003%
27	7.123	981	990	1005	rBV2	95566	213342	19.74%	3.134%
28	7.306	1012	1020	1035	rBV	140202	312445	28.91%	4.590%
29	7.489	1048	1050	1055	rVB3	292	336	0.03%	0.005%
30	7.617	1066	1071	1073	rBV2	295	593	0.05%	0.009%
31	7.702	1082	1085	1088	rBV	188	207	0.02%	0.003%
32	7.903	1114	1118	1120	rBV3	893	1177	0.11%	0.017%
33	7.988	1130	1132	1134	rVB	266	187	0.02%	0.003%
34	8.086	1146	1148	1149	rBV	308	250	0.02%	0.004%
35	8.190	1161	1165	1166	rBV2	247	326	0.03%	0.005%
36	8.324	1181	1187	1197	rBV	100520	165694	15.33%	2.434%

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 Title : VOC Analysis

37	8.501	1213	1216	1217	rBV2	486	423	0.04%	0.006%
38	8.598	1230	1232	1233	rVB	320	184	0.02%	0.003%
39	8.647	1233	1240	1251	rBV	338737	517049	47.84%	7.597%
40	8.879	1276	1278	1280	rBV	214	209	0.02%	0.003%
41	8.946	1284	1289	1299	rBV	73746	111898	10.35%	1.644%
42	9.275	1338	1343	1349	rVB4	9202	14011	1.30%	0.206%
43	9.385	1355	1361	1379	rBV	268262	397693	36.80%	5.843%
44	9.610	1395	1398	1399	rBV	198	203	0.02%	0.003%
45	9.671	1406	1408	1410	rBV	197	191	0.02%	0.003%
46	9.750	1419	1421	1424	rVB	184	223	0.02%	0.003%
47	9.781	1424	1426	1428	rBV	187	198	0.02%	0.003%
48	9.848	1433	1437	1440	rVB3	379	515	0.05%	0.008%
49	10.000	1461	1462	1465	rBV	201	173	0.02%	0.003%
50	10.055	1465	1471	1482	rVV	345142	479150	44.33%	7.040%
51	10.232	1499	1500	1503	rBV	155	154	0.01%	0.002%
52	10.262	1503	1505	1507	rVV	247	248	0.02%	0.004%
53	10.305	1510	1512	1515	rVB3	228	267	0.02%	0.004%
54	10.470	1538	1539	1543	rVB2	212	250	0.02%	0.004%
55	11.092	1638	1641	1645	rVB	891	1139	0.11%	0.017%
56	11.189	1652	1657	1667	rBV	282863	356601	32.99%	5.239%
57	11.311	1674	1677	1681	rVB2	1813	2119	0.20%	0.031%
58	11.543	1712	1715	1717	rBV	182	185	0.02%	0.003%
59	11.604	1721	1725	1727	rBV2	213	271	0.03%	0.004%
60	11.701	1738	1741	1743	rBV2	175	247	0.02%	0.004%
61	11.756	1748	1750	1754	rVB2	370	388	0.04%	0.006%
62	11.976	1782	1786	1788	rBV2	393	541	0.05%	0.008%
63	12.024	1788	1794	1806	rVV	350792	468963	43.39%	6.890%
64	12.317	1837	1842	1851	rBV	402945	500609	46.32%	7.355%
65	12.536	1874	1878	1879	rBV2	175	206	0.02%	0.003%
66	12.738	1909	1911	1912	rBV2	201	161	0.01%	0.002%
67	12.762	1913	1915	1919	rVB2	474	477	0.04%	0.007%
68	12.866	1929	1932	1934	rVB2	359	293	0.03%	0.004%
69	12.988	1949	1952	1954	rVB2	448	470	0.04%	0.007%
70	13.006	1954	1955	1957	rBV	191	180	0.02%	0.003%
71	13.067	1960	1965	1967	rBV2	167	251	0.02%	0.004%
72	13.237	1991	1993	1995	rBV	172	154	0.01%	0.002%
73	13.329	2004	2008	2009	rBV2	183	298	0.03%	0.004%
74	13.414	2018	2022	2023	rBV2	184	196	0.02%	0.003%
75	13.591	2049	2051	2055	rVB2	678	693	0.06%	0.010%
76	13.634	2055	2058	2060	rBV2	139	197	0.02%	0.003%

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Peak Location: TOP

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

77	13.853	2092	2094	2095	rBV	151	154	0.01%	0.002%
78	13.926	2104	2106	2109	rBV2	281	343	0.03%	0.005%
79	13.963	2110	2112	2116	rVB3	523	540	0.05%	0.008%
80	14.036	2122	2124	2128	rVB	206	239	0.02%	0.004%
81	14.128	2136	2139	2144	rBV2	482	781	0.07%	0.011%
82	14.250	2158	2159	2164	rVB2	210	258	0.02%	0.004%
83	14.347	2174	2175	2179	rBV2	183	225	0.02%	0.003%
84	14.487	2197	2198	2202	rVB2	289	279	0.03%	0.004%
85	14.518	2202	2203	2205	rBV2	181	181	0.02%	0.003%
86	14.573	2210	2212	2214	rVB	257	168	0.02%	0.002%
87	14.646	2222	2224	2225	rBV	161	154	0.01%	0.002%
88	14.658	2225	2226	2228	rVB	251	160	0.01%	0.002%
89	14.695	2230	2232	2235	rVB2	205	219	0.02%	0.003%
90	14.731	2237	2238	2242	rBV3	335	365	0.03%	0.005%
91	14.847	2255	2257	2261	rBV2	227	309	0.03%	0.005%
92	14.938	2270	2272	2275	rBV3	233	260	0.02%	0.004%
93	15.085	2293	2296	2298	rBV	338	338	0.03%	0.005%
94	15.396	2344	2347	2350	rVB2	287	357	0.03%	0.005%
95	15.597	2378	2380	2383	rVB	206	223	0.02%	0.003%
96	15.664	2389	2391	2393	rBV2	210	172	0.02%	0.003%
97	16.225	2481	2483	2484	rBV	248	183	0.02%	0.003%
98	16.463	2517	2522	2525	rBV2	349	520	0.05%	0.008%
99	16.554	2536	2537	2539	rBV2	253	168	0.02%	0.002%
100	16.761	2569	2571	2574	rBV2	208	230	0.02%	0.003%

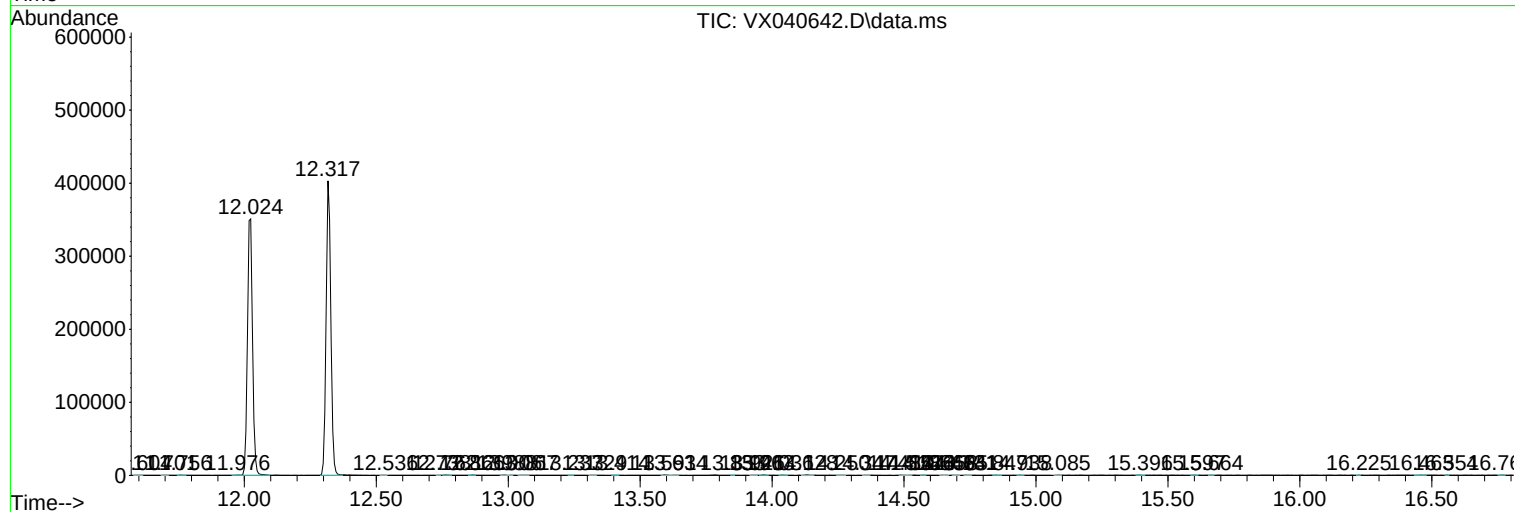
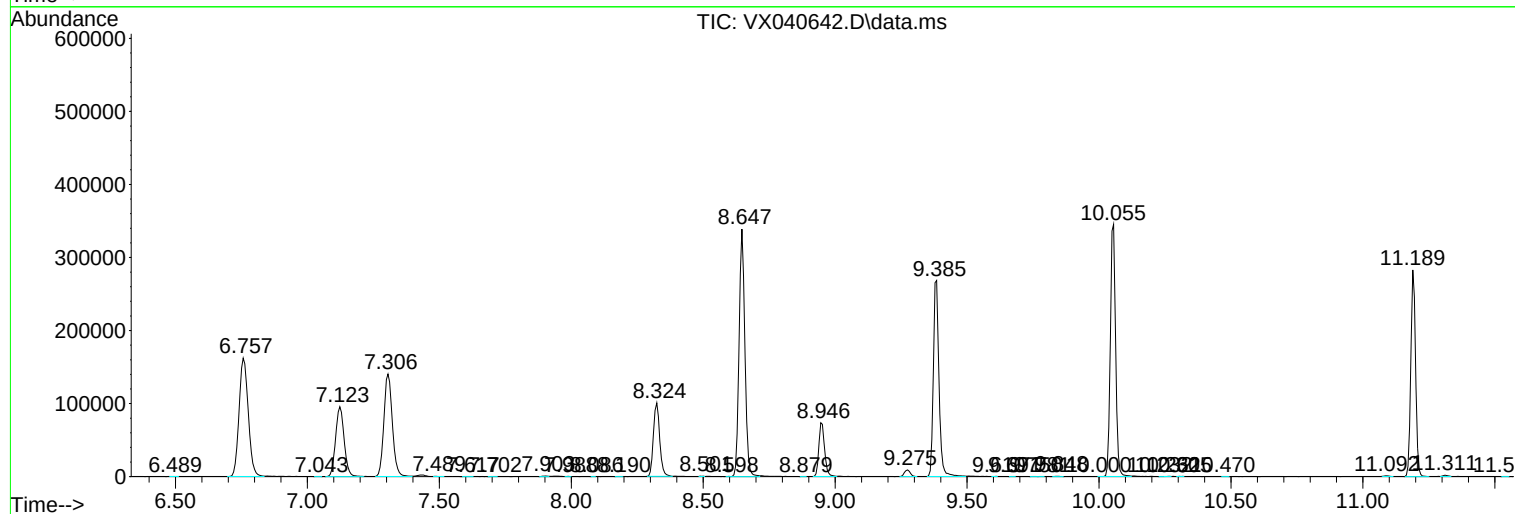
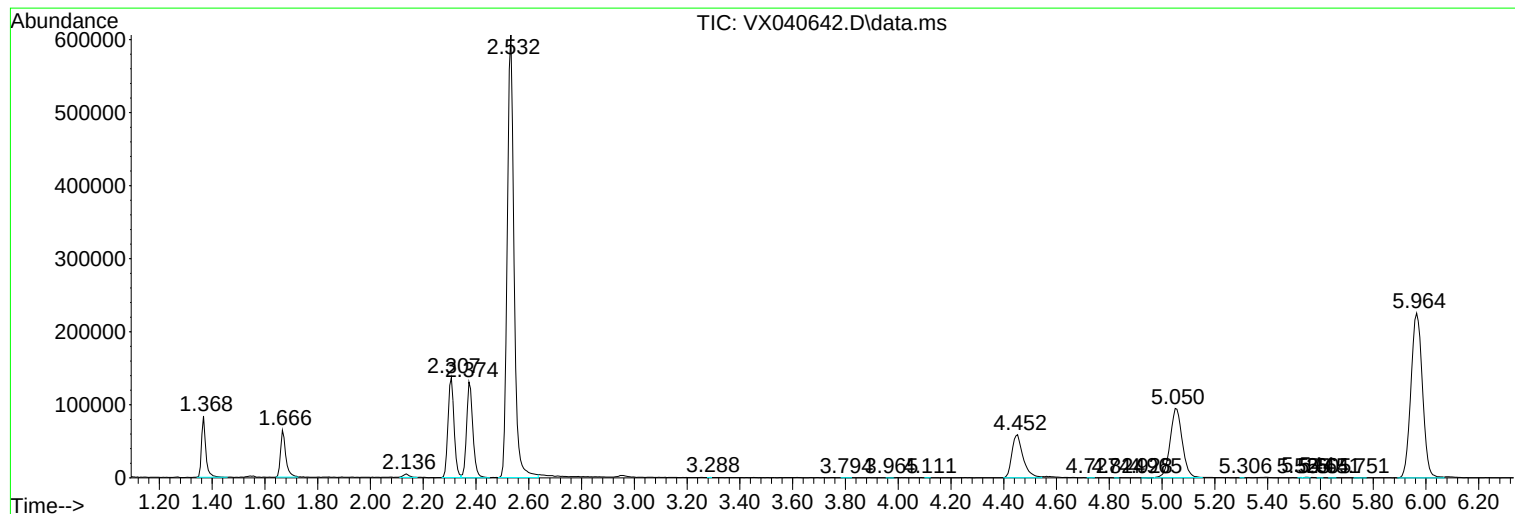
Sum of corrected areas: 6806353

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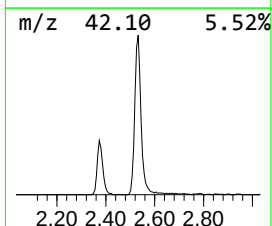
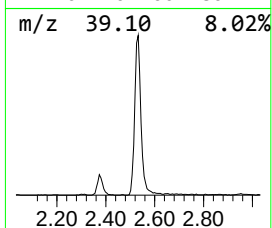
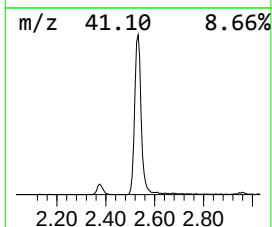
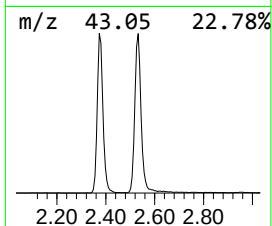
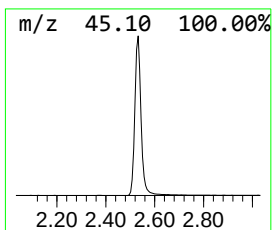
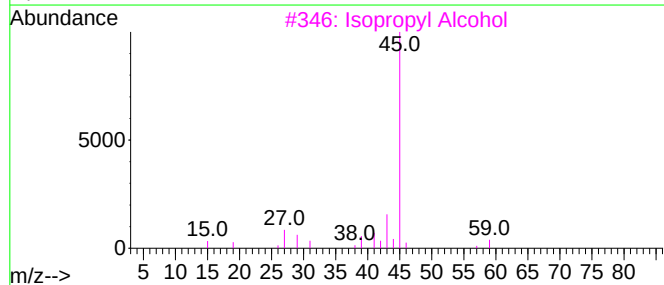
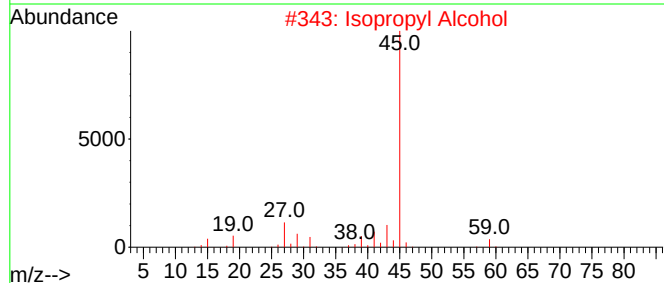
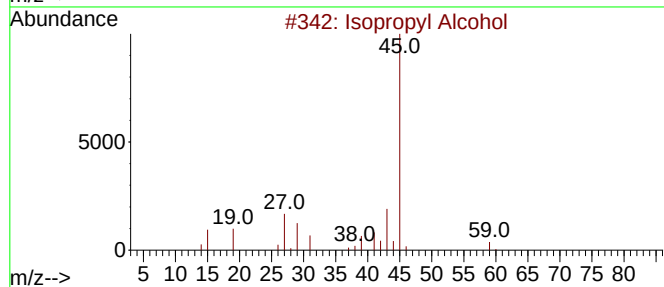
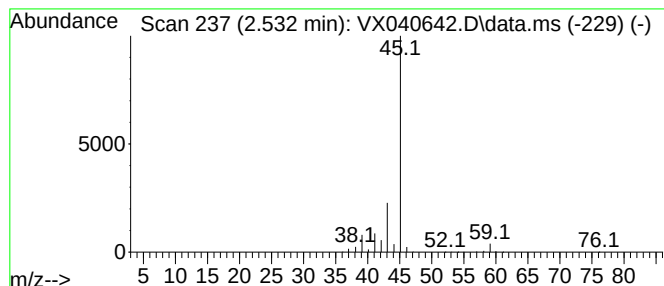
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	138.38 ug/L	1080790	1,4-Difluorobenzene	6.757

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			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	138.4	ug/L	1080790	1	6.757	390505	50.0