

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040673.D
 Acq On : 15 Mar 2024 23:15
 Operator : JC/MD
 Sample : P1754-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL11

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: VX040673.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	13	rBV2	1976	1798	0.29%	0.031%
2	1.368	41	46	56	rBV	79406	92240	14.74%	1.572%
3	1.666	91	95	104	rBV	54963	80071	12.79%	1.365%
4	2.313	194	201	207	rBV3	223420	415680	66.41%	7.086%
5	2.380	207	212	225	rVB	179366	299056	47.78%	5.098%
6	2.532	230	237	257	rBV	184235	340316	54.37%	5.801%
7	2.953	301	306	313	rVB3	2961	5855	0.94%	0.100%
8	3.093	326	329	332	rBV4	926	1481	0.24%	0.025%
9	3.331	365	368	371	rBV3	291	294	0.05%	0.005%
10	3.611	405	414	427	rVB	22907	53376	8.53%	0.910%
11	3.764	433	439	445	rVB3	472	980	0.16%	0.017%
12	3.885	458	459	465	rVB2	254	424	0.07%	0.007%
13	3.934	465	467	469	rBV2	150	161	0.03%	0.003%
14	4.148	500	502	503	rBV	159	165	0.03%	0.003%
15	4.452	543	552	568	rBV	58753	198284	31.68%	3.380%
16	4.757	599	602	606	rVB2	300	316	0.05%	0.005%
17	4.910	626	627	629	rVB	243	176	0.03%	0.003%
18	4.940	629	632	633	rBV	204	239	0.04%	0.004%
19	5.056	638	651	667	rVV2	87433	277038	44.26%	4.723%
20	5.196	672	674	675	rBV2	334	186	0.03%	0.003%
21	5.269	683	686	689	rBV	233	329	0.05%	0.006%
22	5.294	689	690	694	rVB	363	448	0.07%	0.008%
23	5.336	696	697	698	rVV	403	282	0.05%	0.005%
24	5.385	698	705	714	rVB4	2718	7743	1.24%	0.132%
25	5.532	725	729	730	rBV	169	203	0.03%	0.003%
26	5.562	730	734	735	rBV3	216	337	0.05%	0.006%
27	5.806	772	774	776	rBV	261	295	0.05%	0.005%
28	5.970	787	801	819	rBV2	205576	625917	100.00%	10.670%
29	6.269	849	850	852	rVB	276	162	0.03%	0.003%
30	6.300	852	855	857	rBV2	186	218	0.03%	0.004%
31	6.763	922	931	946	rBV	162064	385095	61.52%	6.565%
32	6.946	959	961	966	rVV	314	331	0.05%	0.006%
33	7.019	970	973	975	rBV	221	229	0.04%	0.004%
34	7.043	975	977	980	rVB2	258	182	0.03%	0.003%
35	7.129	984	991	998	rBV6	3656	8140	1.30%	0.139%
36	7.306	1011	1020	1035	rBV	128865	290980	46.49%	4.960%

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

37	7.671	1075	1080	1088	rVB3	1321	2868	0.46%	0.049%
38	7.805	1099	1102	1104	rVB2	183	180	0.03%	0.003%
39	7.848	1106	1109	1110	rBV2	214	255	0.04%	0.004%
40	7.897	1114	1117	1118	rBV3	410	411	0.07%	0.007%
41	7.946	1123	1125	1130	rVB3	811	901	0.14%	0.015%
42	8.074	1142	1146	1148	rBV2	192	289	0.05%	0.005%
43	8.324	1181	1187	1203	rVV	87934	145312	23.22%	2.477%
44	8.580	1228	1229	1232	rVB2	271	215	0.03%	0.004%
45	8.647	1234	1240	1250	rBV	294659	457793	73.14%	7.804%
46	8.952	1284	1290	1301	rBV	63430	97691	15.61%	1.665%
47	9.067	1307	1309	1311	rBV	225	168	0.03%	0.003%
48	9.250	1336	1339	1340	rBV2	184	202	0.03%	0.003%
49	9.281	1342	1344	1349	rVB3	1013	918	0.15%	0.016%
50	9.384	1355	1361	1378	rBV	248248	357870	57.18%	6.101%
51	9.708	1410	1414	1415	rBV	285	219	0.03%	0.004%
52	10.055	1465	1471	1482	rBV	315347	431240	68.90%	7.351%
53	10.311	1511	1513	1516	rVB	400	360	0.06%	0.006%
54	10.494	1541	1543	1546	rVB	205	164	0.03%	0.003%
55	10.616	1561	1563	1566	rBV2	158	207	0.03%	0.004%
56	10.872	1603	1605	1608	rBV	205	260	0.04%	0.004%
57	11.085	1638	1640	1644	rBV2	744	944	0.15%	0.016%
58	11.140	1648	1649	1652	rVV	190	176	0.03%	0.003%
59	11.189	1652	1657	1665	rVV	272611	338800	54.13%	5.776%
60	11.250	1665	1667	1673	rVV2	436	661	0.11%	0.011%
61	11.311	1673	1677	1681	rVB2	1420	1788	0.29%	0.030%
62	11.451	1696	1700	1706	rVB3	326	785	0.13%	0.013%
63	11.500	1706	1708	1710	rBV2	161	173	0.03%	0.003%
64	11.890	1770	1772	1774	rVB	385	285	0.05%	0.005%
65	11.975	1782	1786	1788	rBV2	496	597	0.10%	0.010%
66	12.018	1788	1793	1805	rVV	359783	467421	74.68%	7.968%
67	12.097	1805	1806	1808	rVV2	492	284	0.05%	0.005%
68	12.116	1808	1809	1812	rVV	320	191	0.03%	0.003%
69	12.238	1827	1829	1830	rBV	397	217	0.03%	0.004%
70	12.317	1837	1842	1849	rBV	359558	455702	72.81%	7.768%
71	12.756	1912	1914	1918	rBV	615	779	0.12%	0.013%
72	12.859	1928	1931	1934	rBV2	741	804	0.13%	0.014%
73	12.987	1949	1952	1956	rBV3	757	853	0.14%	0.015%
74	13.109	1970	1972	1975	rVB2	382	351	0.06%	0.006%
75	13.158	1978	1980	1982	rBV2	196	172	0.03%	0.003%
76	13.597	2049	2052	2054	rBV	383	390	0.06%	0.007%

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Peak separation: 5

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 Title : VOC Analysis

77	13.890	2096	2100	2101	rBV	265	284	0.05%	0.005%
78	14.000	2116	2118	2120	rBV	167	198	0.03%	0.003%
79	14.067	2128	2129	2132	rBV	234	183	0.03%	0.003%
80	14.219	2152	2154	2155	rBV2	285	189	0.03%	0.003%
81	14.353	2173	2176	2178	rBV	353	348	0.06%	0.006%
82	14.377	2178	2180	2183	rVB2	194	225	0.04%	0.004%
83	14.408	2183	2185	2189	rBV2	248	290	0.05%	0.005%
84	14.603	2212	2217	2221	rBV4	1502	1721	0.27%	0.029%
85	14.853	2256	2258	2261	rVB	184	176	0.03%	0.003%
86	15.024	2285	2286	2289	rBV2	252	276	0.04%	0.005%
87	15.274	2323	2327	2329	rBV2	332	453	0.07%	0.008%
88	15.310	2329	2333	2336	rBV	304	503	0.08%	0.009%
89	15.390	2344	2346	2351	rVB3	462	502	0.08%	0.009%
90	15.761	2405	2407	2409	rBV3	276	328	0.05%	0.006%
91	15.786	2409	2411	2414	rVV2	270	232	0.04%	0.004%
92	15.816	2414	2416	2419	rVV2	201	220	0.04%	0.004%
93	15.938	2435	2436	2438	rBV	252	161	0.03%	0.003%
94	15.987	2443	2444	2445	rBV	339	172	0.03%	0.003%
95	16.280	2490	2492	2494	rBV2	265	239	0.04%	0.004%
96	16.328	2498	2500	2502	rBV	237	223	0.04%	0.004%
97	16.450	2518	2520	2523	rVB	472	376	0.06%	0.006%
98	16.481	2523	2525	2528	rBV	298	238	0.04%	0.004%
99	16.700	2559	2561	2564	rBV2	271	372	0.06%	0.006%
100	16.767	2570	2572	2574	rBV3	220	213	0.03%	0.004%

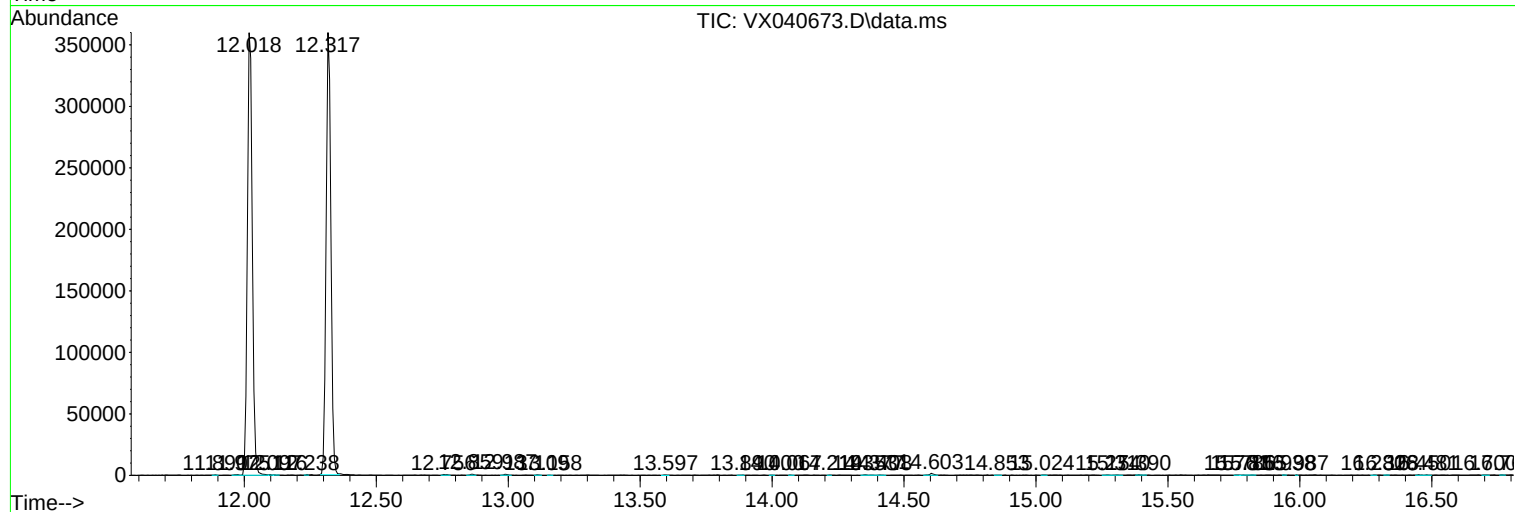
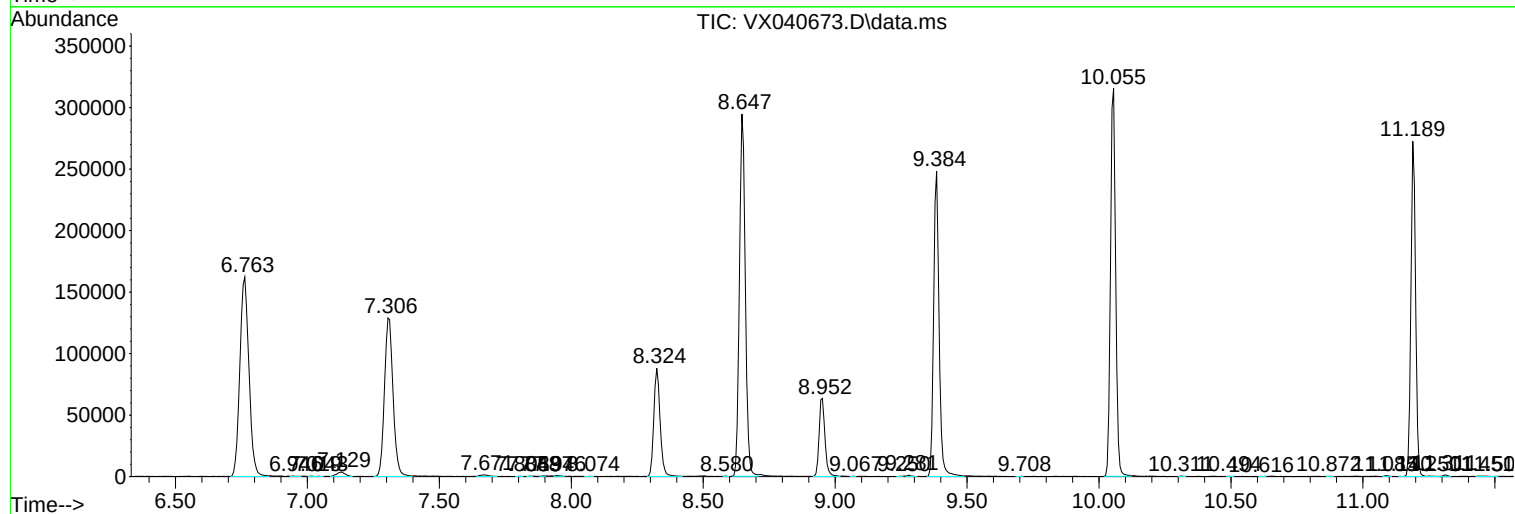
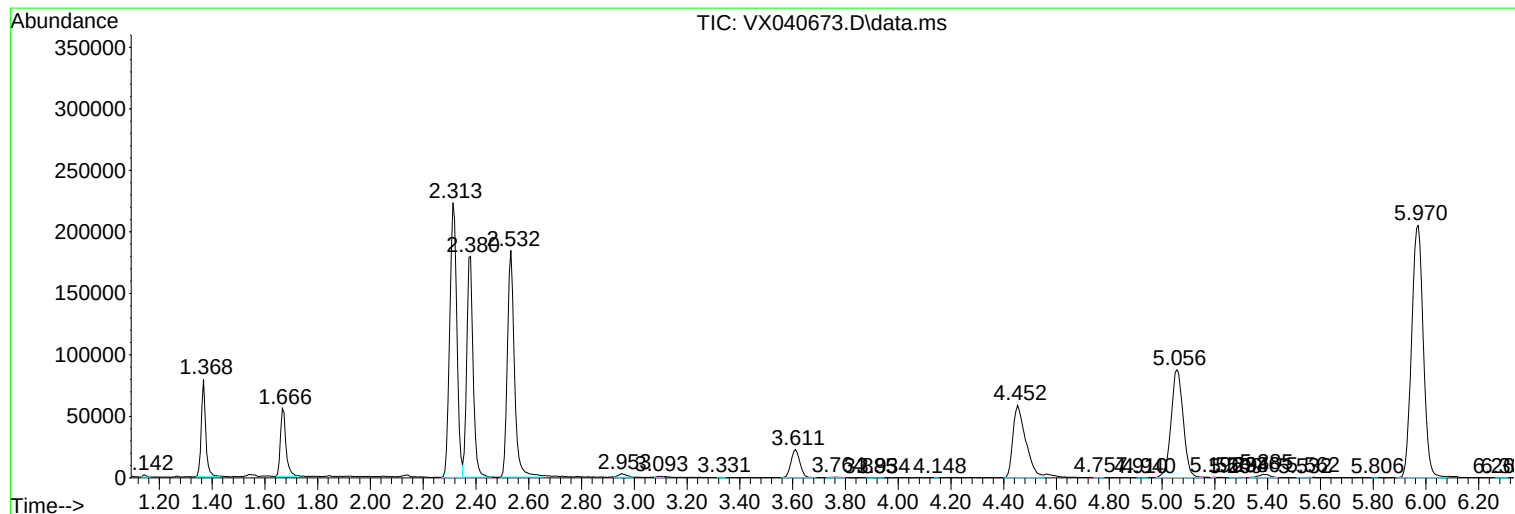
Sum of corrected areas: 5866045

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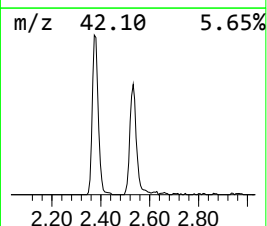
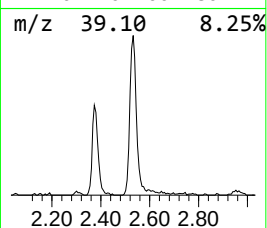
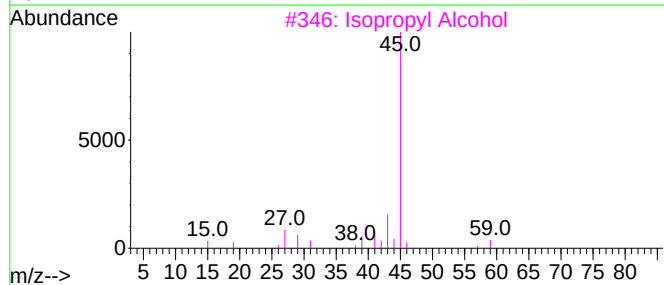
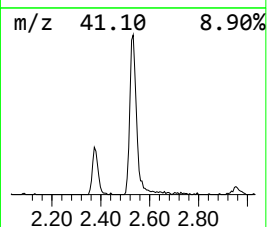
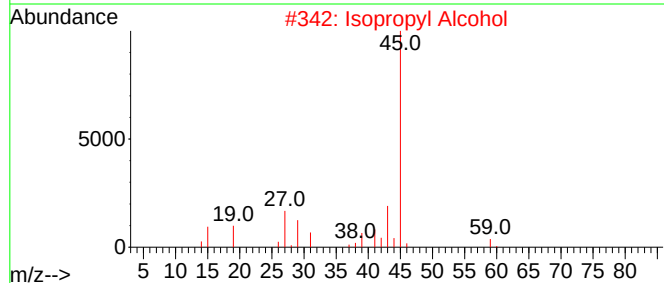
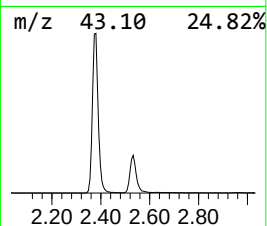
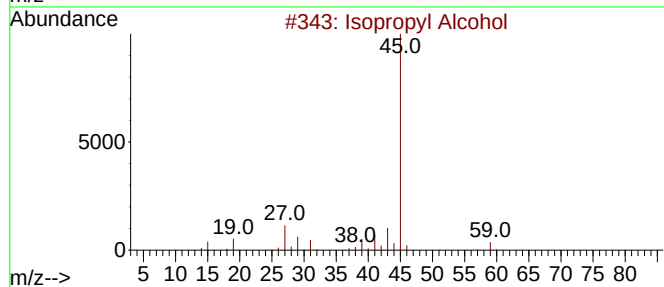
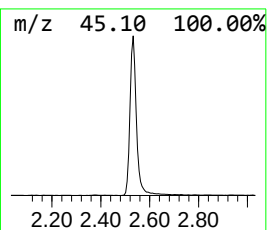
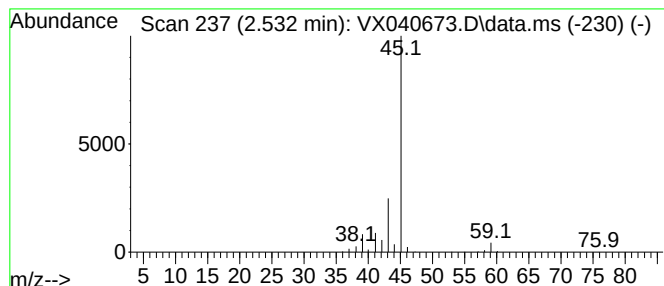
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	44.19 ug/L	340316	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			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	44.2	ug/L	340316	1	6.763	385095	50.0