

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040678.D
 Acq On : 16 Mar 2024 01:10
 Operator : JC/MD
 Sample : P1754-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL25

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: VX040678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	42	47	58	rVB2	137645	171929	28.27%	3.006%
2	1.666	91	95	107	rVB	55468	79994	13.15%	1.399%
3	2.136	168	172	180	rVB5	5140	9364	1.54%	0.164%
4	2.312	193	201	208	rBV3	207021	392908	64.60%	6.869%
5	2.379	208	212	223	rVB	63468	102053	16.78%	1.784%
6	2.532	230	237	253	rBV	193544	349666	57.49%	6.113%
7	3.111	326	332	341	rVB2	2968	7193	1.18%	0.126%
8	3.263	354	357	359	rBV3	262	342	0.06%	0.006%
9	3.337	366	369	371	rBV	281	355	0.06%	0.006%
10	3.550	401	404	405	rBV	188	207	0.03%	0.004%
11	3.611	406	414	427	rVB	31107	73034	12.01%	1.277%
12	3.757	435	438	439	rBV2	363	372	0.06%	0.007%
13	3.885	457	459	461	rVB	221	188	0.03%	0.003%
14	4.001	476	478	481	rBV2	164	200	0.03%	0.003%
15	4.166	502	505	507	rBV2	223	311	0.05%	0.005%
16	4.202	509	511	515	rBV	229	296	0.05%	0.005%
17	4.452	543	552	568	rBV	57842	169708	27.90%	2.967%
18	5.062	639	652	666	rVB	86577	270648	44.50%	4.732%
19	5.379	693	704	719	rBV2	31974	100775	16.57%	1.762%
20	5.556	730	733	737	rVB2	346	558	0.09%	0.010%
21	5.745	760	764	767	rBV2	187	360	0.06%	0.006%
22	5.970	789	801	814	rBV2	204686	608193	100.00%	10.633%
23	6.287	851	853	855	rBV2	240	189	0.03%	0.003%
24	6.556	893	897	898	rBV2	227	293	0.05%	0.005%
25	6.763	921	931	946	rBV	160608	386542	63.56%	6.758%
26	7.110	985	988	995	rBV4	915	1762	0.29%	0.031%
27	7.202	1001	1003	1006	rBV2	187	202	0.03%	0.004%
28	7.305	1011	1020	1039	rVV	128248	285172	46.89%	4.986%
29	7.433	1039	1041	1044	rVB2	357	334	0.05%	0.006%
30	7.458	1044	1045	1047	rBV	261	207	0.03%	0.004%
31	7.525	1054	1056	1059	rBV2	184	191	0.03%	0.003%
32	7.818	1102	1104	1106	rBV	267	223	0.04%	0.004%
33	7.897	1114	1117	1118	rBV2	852	922	0.15%	0.016%
34	7.946	1123	1125	1129	rVB2	846	883	0.15%	0.015%
35	8.324	1181	1187	1197	rBV	83266	139221	22.89%	2.434%
36	8.482	1211	1213	1214	rBV2	308	188	0.03%	0.003%

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 Title : VOC Analysis

37	8.580	1225	1229	1230	rBV	224	254	0.04%	0.004%
38	8.647	1234	1240	1252	rBV	281112	442473	72.75%	7.736%
39	8.909	1281	1283	1285	rBV	239	279	0.05%	0.005%
40	8.951	1285	1290	1305	rVV	61347	94666	15.57%	1.655%
41	9.275	1338	1343	1347	rBV2	1141	1795	0.30%	0.031%
42	9.384	1355	1361	1374	rBV	239587	345718	56.84%	6.044%
43	9.835	1429	1435	1437	rBV2	206	357	0.06%	0.006%
44	9.909	1443	1447	1448	rBV2	141	186	0.03%	0.003%
45	10.055	1465	1471	1486	rBV	301829	413176	67.94%	7.224%
46	10.201	1494	1495	1498	rVV2	394	331	0.05%	0.006%
47	10.360	1520	1521	1524	rVB	333	273	0.04%	0.005%
48	10.396	1524	1527	1528	rBV	209	246	0.04%	0.004%
49	10.640	1565	1567	1570	rVB2	235	289	0.05%	0.005%
50	10.732	1579	1582	1583	rBV2	163	178	0.03%	0.003%
51	11.091	1638	1641	1644	rBV2	440	439	0.07%	0.008%
52	11.152	1649	1651	1652	rBV	274	226	0.04%	0.004%
53	11.189	1652	1657	1669	rVB	267794	339584	55.83%	5.937%
54	11.311	1674	1677	1684	rVV3	1918	2368	0.39%	0.041%
55	11.378	1686	1688	1692	rVB2	167	201	0.03%	0.004%
56	11.457	1698	1701	1706	rVB2	350	545	0.09%	0.010%
57	11.506	1706	1709	1712	rBV2	222	300	0.05%	0.005%
58	11.658	1731	1734	1736	rBV2	240	239	0.04%	0.004%
59	11.701	1740	1741	1743	rBV	208	194	0.03%	0.003%
60	11.780	1753	1754	1757	rBV2	239	187	0.03%	0.003%
61	11.847	1762	1765	1768	rVB	252	312	0.05%	0.005%
62	11.975	1783	1786	1788	rBV	474	443	0.07%	0.008%
63	12.024	1788	1794	1807	rVV	349743	458586	75.40%	8.018%
64	12.177	1817	1819	1822	rBV2	271	375	0.06%	0.007%
65	12.317	1837	1842	1851	rBV	354228	449413	73.89%	7.857%
66	12.433	1859	1861	1863	rVB2	248	211	0.03%	0.004%
67	12.664	1896	1899	1904	rBV2	188	375	0.06%	0.007%
68	12.762	1912	1915	1919	rVB2	903	1157	0.19%	0.020%
69	12.847	1925	1929	1930	rBV2	168	226	0.04%	0.004%
70	12.987	1950	1952	1954	rVB2	222	179	0.03%	0.003%
71	13.024	1954	1958	1961	rBV	238	349	0.06%	0.006%
72	13.170	1978	1982	1986	rVV2	192	340	0.06%	0.006%
73	13.262	1995	1997	1999	rBV	212	249	0.04%	0.004%
74	13.371	2011	2015	2018	rBV2	223	445	0.07%	0.008%
75	13.438	2023	2026	2028	rVV2	218	216	0.04%	0.004%
76	13.591	2050	2051	2054	rBV2	399	376	0.06%	0.007%

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Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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 Title : VOC Analysis

77	13.780	2079	2082	2086	rBV2	323	364	0.06%	0.006%
78	13.926	2104	2106	2109	rBV2	213	315	0.05%	0.006%
79	14.127	2135	2139	2143	rBV2	351	668	0.11%	0.012%
80	14.207	2150	2152	2155	rBV	167	206	0.03%	0.004%
81	14.274	2162	2163	2165	rVB	396	217	0.04%	0.004%
82	14.298	2165	2167	2169	rBV	213	251	0.04%	0.004%
83	14.414	2184	2186	2189	rBV2	202	222	0.04%	0.004%
84	14.475	2192	2196	2197	rVB2	202	228	0.04%	0.004%
85	14.511	2199	2202	2203	rBV	327	245	0.04%	0.004%
86	14.560	2208	2210	2213	rBV	331	421	0.07%	0.007%
87	14.646	2222	2224	2227	rBV2	263	218	0.04%	0.004%
88	14.865	2255	2260	2263	rBV2	237	524	0.09%	0.009%
89	14.957	2272	2275	2276	rBV2	190	200	0.03%	0.003%
90	15.158	2306	2308	2309	rBV	260	220	0.04%	0.004%
91	15.219	2314	2318	2319	rBV2	206	254	0.04%	0.004%
92	15.310	2331	2333	2335	rBV2	231	206	0.03%	0.004%
93	15.359	2339	2341	2343	rVB	288	226	0.04%	0.004%
94	15.383	2343	2345	2346	rBV	468	345	0.06%	0.006%
95	15.420	2350	2351	2353	rBV2	295	191	0.03%	0.003%
96	15.627	2383	2385	2387	rBV2	289	293	0.05%	0.005%
97	15.956	2438	2439	2443	rBV2	312	380	0.06%	0.007%
98	16.103	2461	2463	2465	rBV2	225	228	0.04%	0.004%
99	16.377	2506	2508	2510	rBV3	276	186	0.03%	0.003%
100	16.432	2513	2517	2518	rVB3	268	260	0.04%	0.005%

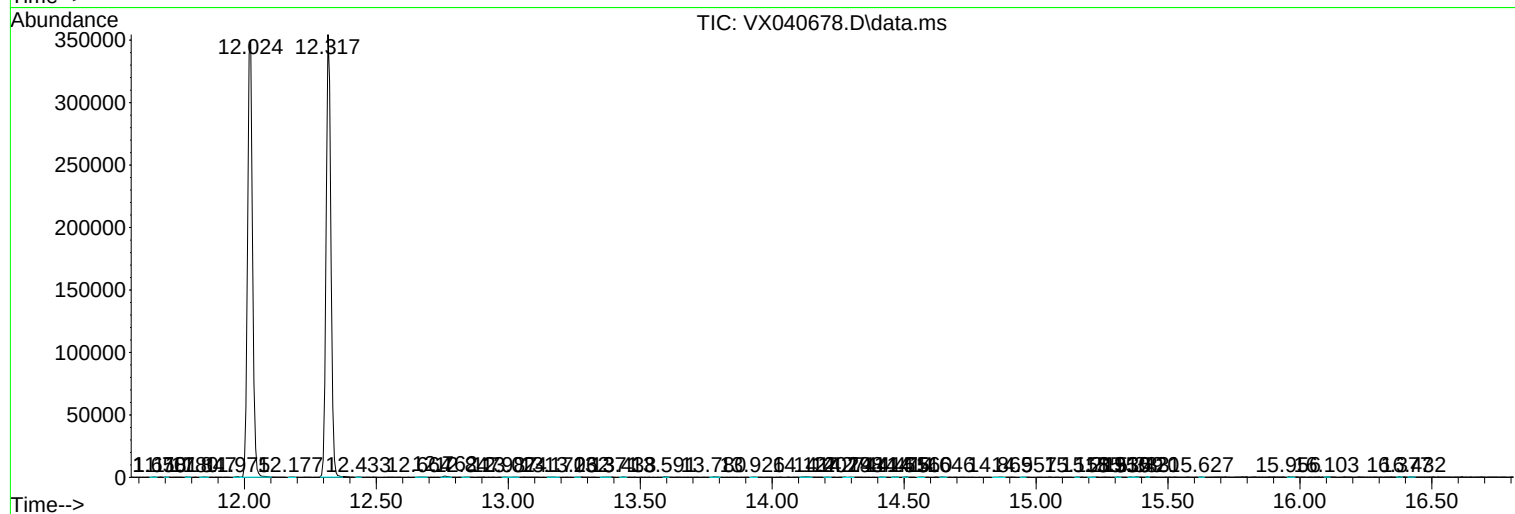
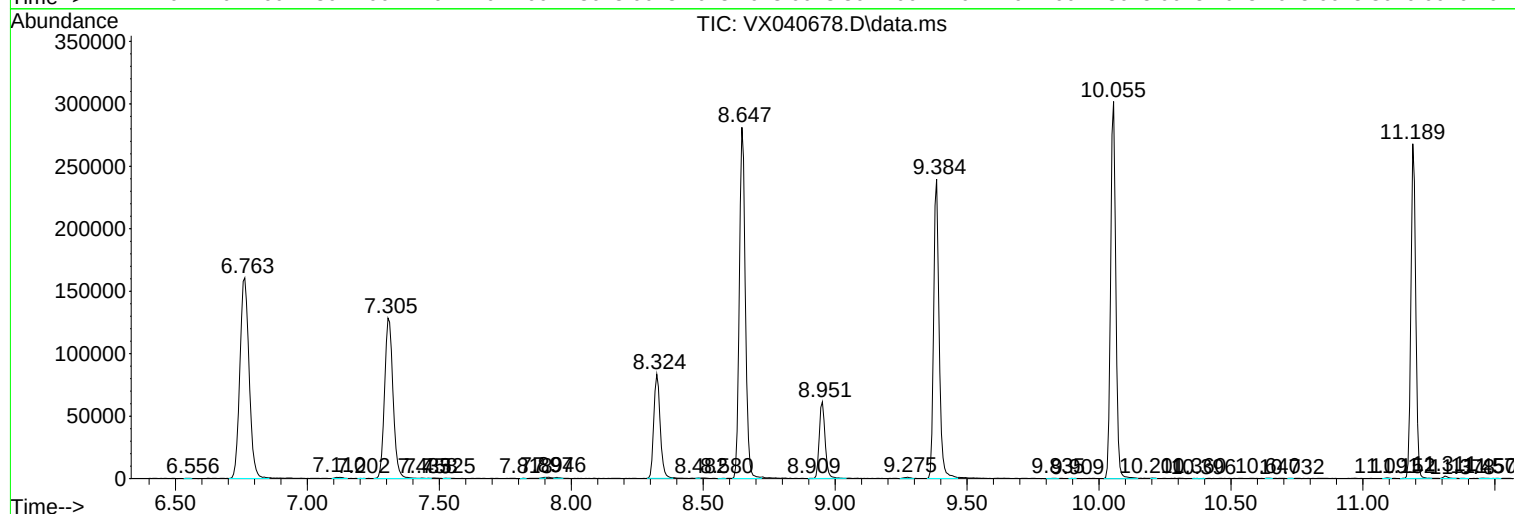
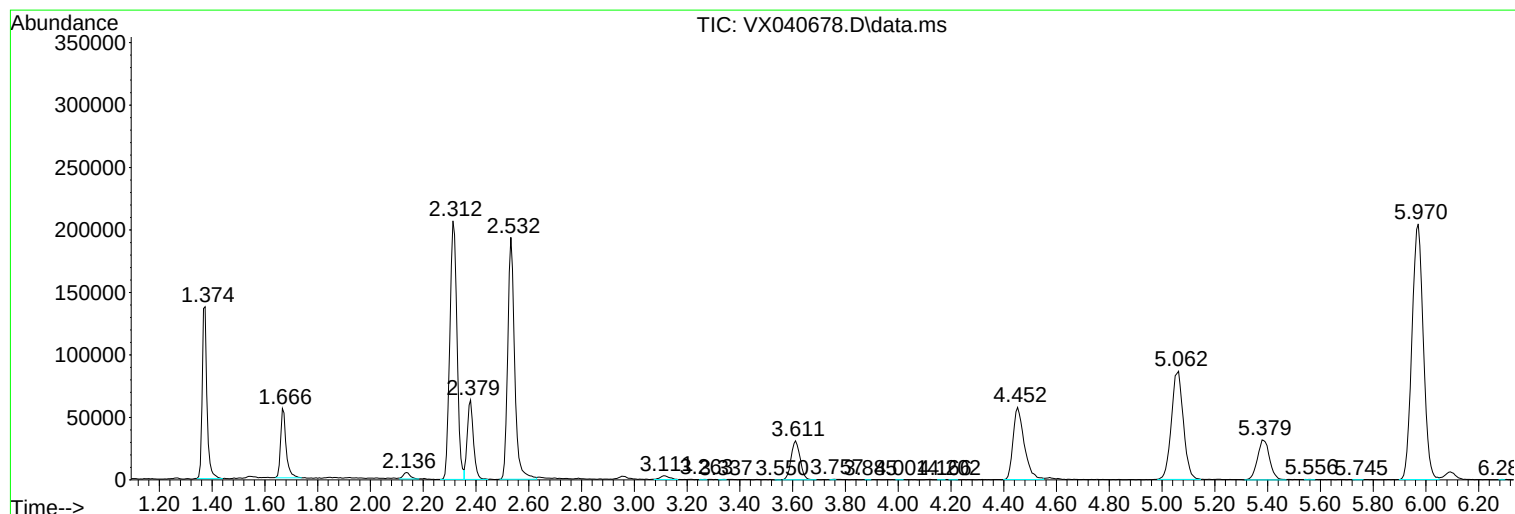
Sum of corrected areas: 5719607

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ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCL25

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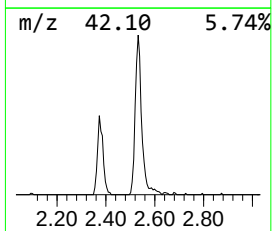
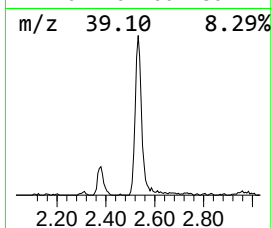
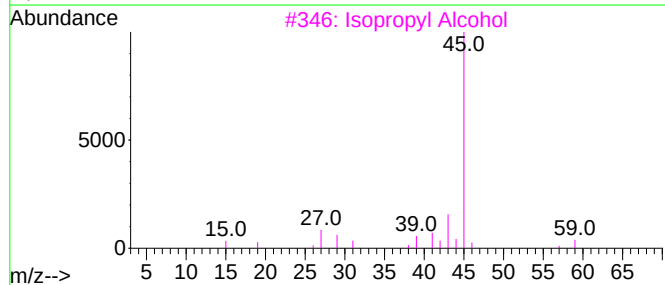
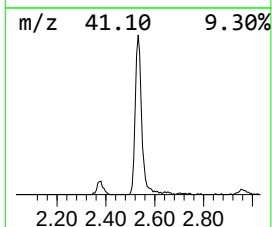
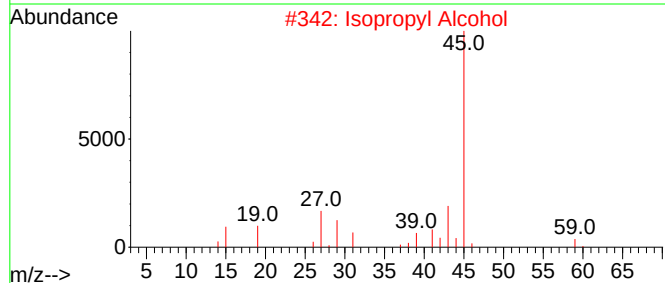
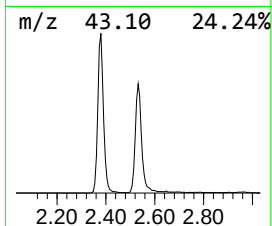
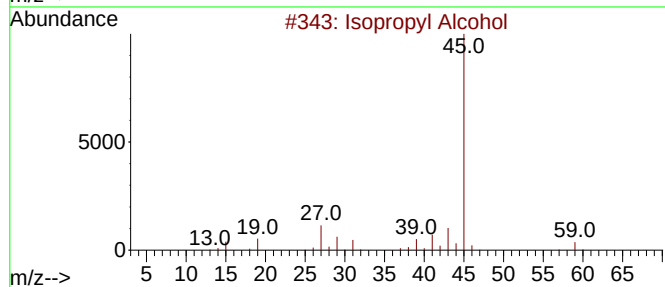
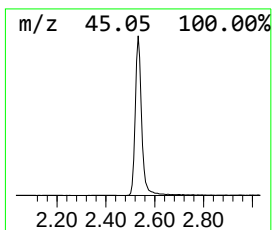
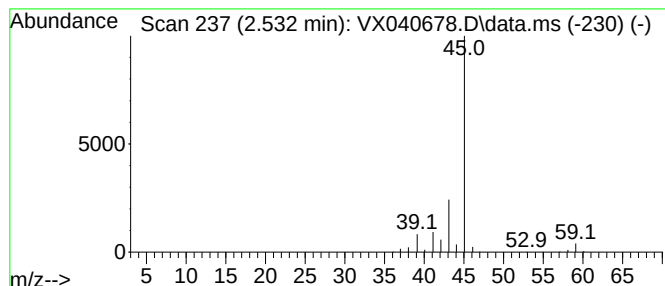
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	45.23 ug/L	349666	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, ethyl-	60	C2H8N2	000624-80-6	40
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	45.2	ug/L	349666	1	6.763	386542	50.0