

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040657.D
 Acq On : 15 Mar 2024 16:24
 Operator : JC/MD
 Sample : P1753-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKY7

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: VX040657.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	27	29	32	rVB3	989	629	0.08%	0.010%
2	1.368	41	46	56	rBV	77450	83089	10.11%	1.282%
3	1.666	91	95	104	rBV	59505	81671	9.94%	1.260%
4	2.306	194	200	206	rBV	121449	189595	23.07%	2.924%
5	2.373	206	211	228	rVB	466143	764932	93.06%	11.799%
6	2.532	230	237	253	rBV	468608	821979	100.00%	12.679%
7	3.288	359	361	363	rBV	385	262	0.03%	0.004%
8	3.672	422	424	428	rBV2	398	484	0.06%	0.007%
9	3.745	434	436	439	rVB	310	232	0.03%	0.004%
10	3.794	442	444	448	rBV3	280	430	0.05%	0.007%
11	4.452	543	552	566	rBV	56180	157965	19.22%	2.437%
12	4.727	595	597	599	rVB	281	221	0.03%	0.003%
13	4.763	599	603	604	rBV	396	507	0.06%	0.008%
14	4.812	609	611	612	rBV	272	215	0.03%	0.003%
15	5.056	637	651	667	rBV	88404	278268	33.85%	4.292%
16	5.342	695	698	701	rVB	212	215	0.03%	0.003%
17	5.379	701	704	706	rBV2	416	556	0.07%	0.009%
18	5.556	729	733	737	rBV3	338	731	0.09%	0.011%
19	5.970	788	801	820	rBV2	210412	634802	77.23%	9.792%
20	6.147	828	830	833	rBV3	327	376	0.05%	0.006%
21	6.196	837	838	840	rBV	250	199	0.02%	0.003%
22	6.306	853	856	858	rBV	142	223	0.03%	0.003%
23	6.501	886	888	890	rBV	123	158	0.02%	0.002%
24	6.757	921	930	944	rBV	149804	362910	44.15%	5.598%
25	7.098	984	986	987	rBV2	330	285	0.03%	0.004%
26	7.123	987	990	996	rVB4	675	1113	0.14%	0.017%
27	7.165	996	997	1000	rBV2	161	168	0.02%	0.003%
28	7.220	1004	1006	1010	rBV2	172	243	0.03%	0.004%
29	7.305	1012	1020	1031	rBV	133290	289807	35.26%	4.470%
30	7.519	1053	1055	1059	rVB	269	304	0.04%	0.005%
31	7.690	1081	1083	1086	rVB	271	225	0.03%	0.003%
32	7.714	1086	1087	1090	rBV2	211	221	0.03%	0.003%
33	7.738	1090	1091	1094	rVB	245	202	0.02%	0.003%
34	7.897	1113	1117	1119	rVV3	830	1126	0.14%	0.017%
35	7.933	1121	1123	1127	rVB4	481	662	0.08%	0.010%
36	8.019	1135	1137	1142	rVB	164	196	0.02%	0.003%

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Integrator: RTE

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 Title : VOC Analysis

37	8.061	1142	1144	1146	rVB	246	195	0.02%	0.003%
38	8.324	1181	1187	1196	rBV	92905	148304	18.04%	2.288%
39	8.500	1212	1216	1222	rBV3	634	1253	0.15%	0.019%
40	8.543	1222	1223	1226	rBV	199	203	0.02%	0.003%
41	8.647	1234	1240	1252	rBV	303255	468764	57.03%	7.231%
42	8.878	1276	1278	1281	rVB	201	178	0.02%	0.003%
43	8.945	1284	1289	1304	rVV	64995	100955	12.28%	1.557%
44	9.275	1341	1343	1349	rVB3	697	842	0.10%	0.013%
45	9.336	1349	1353	1355	rBV	196	329	0.04%	0.005%
46	9.384	1355	1361	1374	rBV	261114	374349	45.54%	5.774%
47	9.665	1405	1407	1410	rVB2	197	252	0.03%	0.004%
48	9.823	1430	1433	1435	rBV	299	266	0.03%	0.004%
49	9.854	1435	1438	1440	rBV3	267	352	0.04%	0.005%
50	10.055	1465	1471	1484	rBV	321014	451485	54.93%	6.964%
51	10.274	1506	1507	1510	rVV2	314	184	0.02%	0.003%
52	10.311	1510	1513	1514	rVB	317	268	0.03%	0.004%
53	10.482	1539	1541	1545	rVB2	160	202	0.02%	0.003%
54	10.622	1563	1564	1567	rVB2	241	178	0.02%	0.003%
55	10.652	1567	1569	1571	rBV	200	178	0.02%	0.003%
56	11.091	1636	1641	1645	rBV4	926	1190	0.14%	0.018%
57	11.189	1652	1657	1670	rVB	267317	337278	41.03%	5.202%
58	11.317	1674	1678	1679	rBV3	851	957	0.12%	0.015%
59	11.439	1695	1698	1699	rBV	155	160	0.02%	0.002%
60	11.543	1713	1715	1717	rBV2	224	220	0.03%	0.003%
61	11.567	1717	1719	1723	rVB2	239	238	0.03%	0.004%
62	11.701	1738	1741	1745	rBV2	185	281	0.03%	0.004%
63	11.853	1764	1766	1769	rBV	191	234	0.03%	0.004%
64	12.018	1788	1793	1804	rBV	340662	440497	53.59%	6.795%
65	12.189	1820	1821	1823	rBV	305	190	0.02%	0.003%
66	12.207	1823	1824	1826	rBV	244	175	0.02%	0.003%
67	12.317	1837	1842	1857	rBV	365509	468401	56.98%	7.225%
68	12.475	1865	1868	1870	rBV2	256	315	0.04%	0.005%
69	12.573	1883	1884	1887	rBV2	196	206	0.03%	0.003%
70	12.719	1905	1908	1911	rBV2	126	154	0.02%	0.002%
71	12.762	1911	1915	1917	rBV2	350	461	0.06%	0.007%
72	12.865	1930	1932	1938	rVB3	873	1087	0.13%	0.017%
73	12.920	1938	1941	1944	rBV	142	205	0.02%	0.003%
74	12.945	1944	1945	1949	rBV2	217	237	0.03%	0.004%
75	12.993	1950	1953	1954	rVB2	897	664	0.08%	0.010%
76	13.006	1954	1955	1958	rBV2	213	197	0.02%	0.003%

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Min Area: 0 % of largest Peak

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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	13.030	1958	1959	1962	rVB2	238	159	0.02%	0.002%
78	13.323	2006	2007	2010	rVB	305	179	0.02%	0.003%
79	13.426	2022	2024	2028	rBV	209	206	0.03%	0.003%
80	13.506	2035	2037	2039	rBV	257	293	0.04%	0.005%
81	13.591	2047	2051	2055	rBV2	235	339	0.04%	0.005%
82	13.847	2091	2093	2095	rVV2	202	215	0.03%	0.003%
83	13.938	2106	2108	2110	rVB	268	202	0.02%	0.003%
84	14.127	2136	2139	2144	rVB2	293	479	0.06%	0.007%
85	14.194	2147	2150	2151	rBV	168	204	0.02%	0.003%
86	14.383	2179	2181	2184	rBV2	156	169	0.02%	0.003%
87	14.432	2187	2189	2191	rBV	213	179	0.02%	0.003%
88	14.548	2207	2208	2210	rBV	287	241	0.03%	0.004%
89	14.658	2224	2226	2229	rBV2	251	308	0.04%	0.005%
90	14.719	2234	2236	2240	rVB2	244	198	0.02%	0.003%
91	14.804	2248	2250	2252	rBV	215	195	0.02%	0.003%
92	14.871	2258	2261	2263	rBV2	273	332	0.04%	0.005%
93	14.908	2265	2267	2271	rVB2	264	299	0.04%	0.005%
94	15.066	2291	2293	2294	rBV2	277	207	0.03%	0.003%
95	15.249	2321	2323	2324	rBV2	247	220	0.03%	0.003%
96	15.389	2344	2346	2348	rVB2	407	330	0.04%	0.005%
97	15.511	2363	2366	2367	rBV2	253	278	0.03%	0.004%
98	15.658	2388	2390	2392	rBV	204	208	0.03%	0.003%
99	16.731	2565	2566	2569	rBV2	215	208	0.03%	0.003%
100	16.761	2569	2571	2572	rBV	343	172	0.02%	0.003%

Sum of corrected areas: 6483105

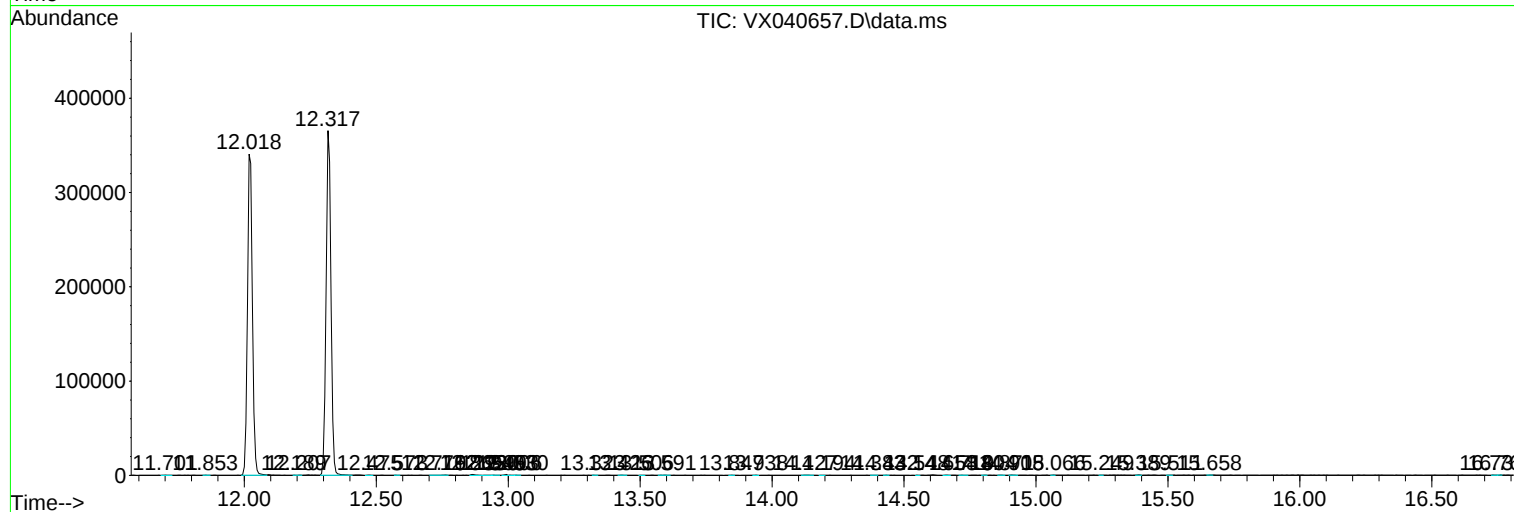
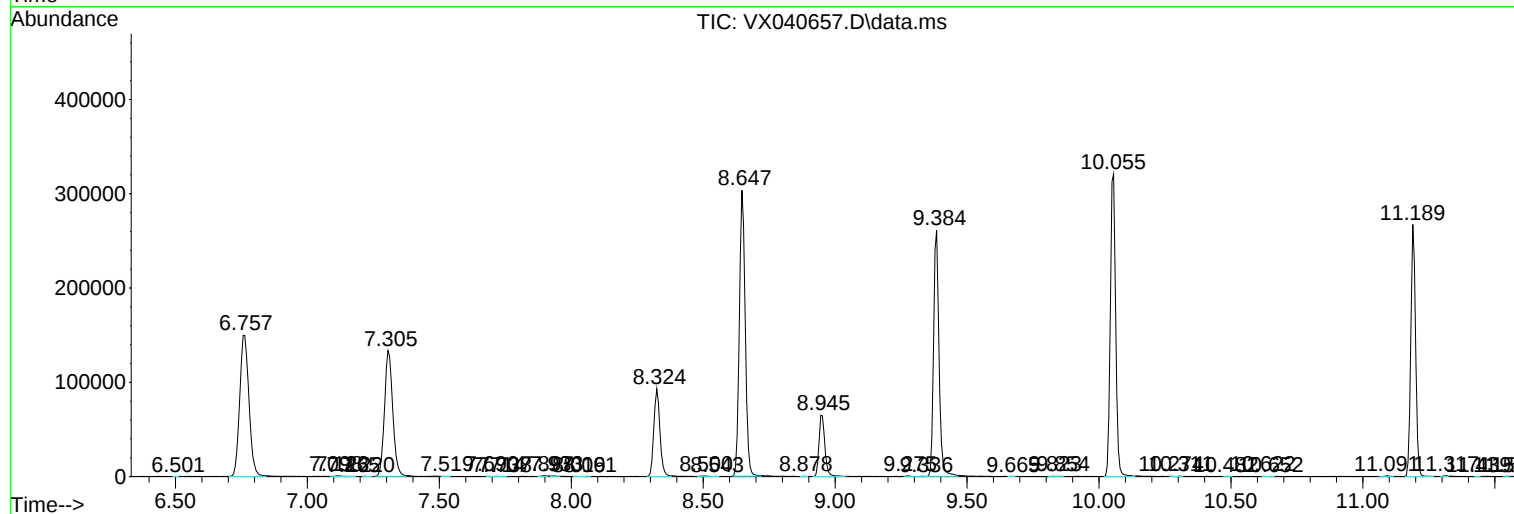
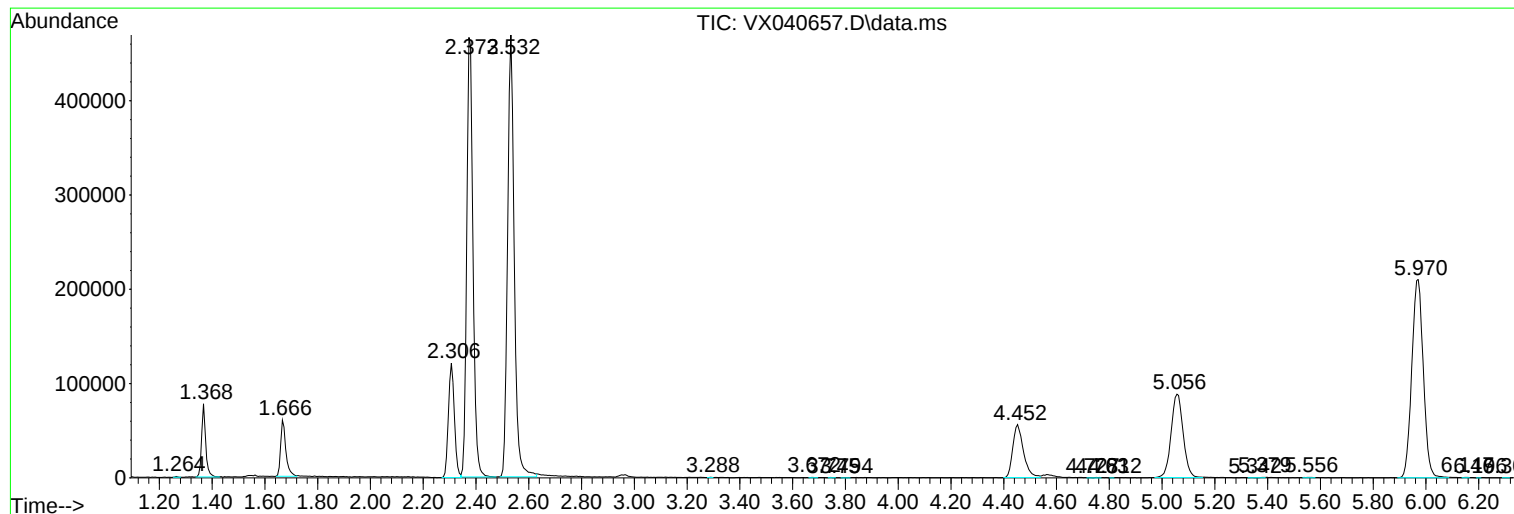
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Instrument :
MSVOA_X
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YCKY7

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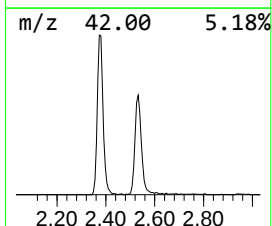
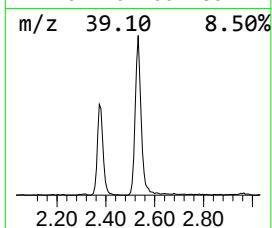
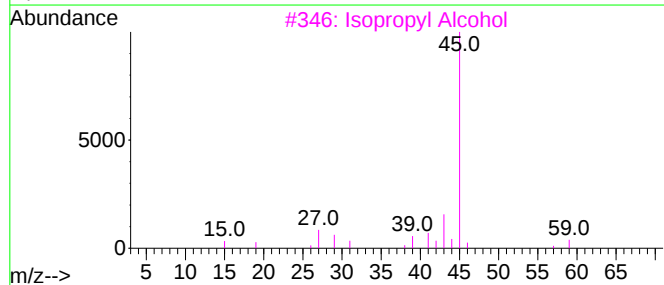
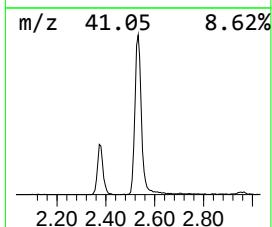
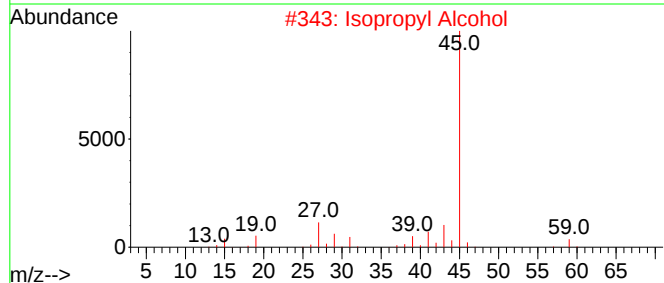
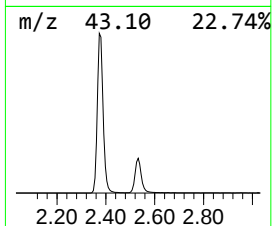
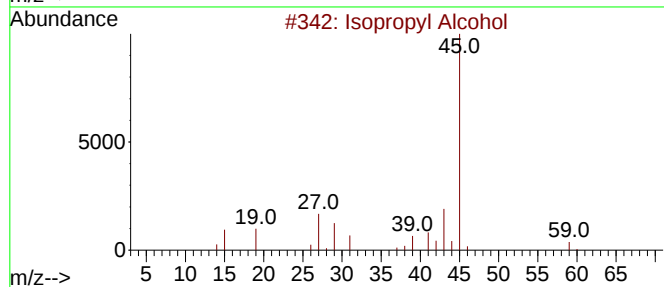
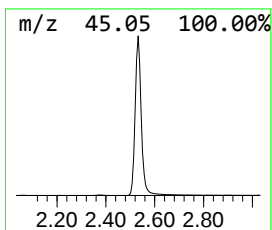
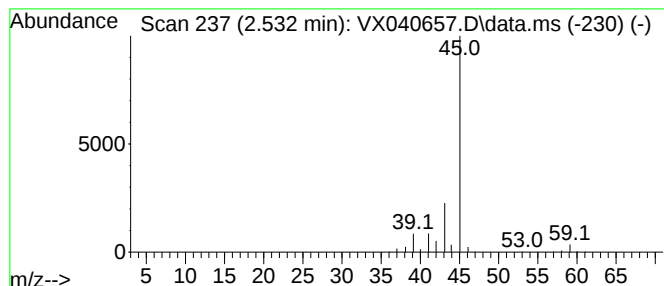
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	113.25 ug/L	821979	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			4-Penten-2-ol	86	C5H10O	000625-31-0	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	113.3	ug/L	821979	1	6.763	362910	50.0