

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040655.D
 Acq On : 15 Mar 2024 15:38
 Operator : JC/MD
 Sample : P1753-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKY4

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: VX040655.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	28	29	33	rVB3	802	667	0.11%	0.012%
2	1.301	33	35	36	rBV	474	430	0.07%	0.008%
3	1.368	42	46	57	rVB	77123	81551	13.10%	1.525%
4	1.557	71	77	80	rVB5	1774	3459	0.56%	0.065%
5	1.666	91	95	107	rBV	55554	82853	13.30%	1.549%
6	2.307	194	200	207	rVV	122107	189658	30.46%	3.547%
7	2.380	207	212	222	rVB	35452	59184	9.50%	1.107%
8	2.532	230	237	248	rBV	190585	347634	55.82%	6.501%
9	2.959	300	307	316	rVB2	3684	7725	1.24%	0.144%
10	3.325	365	367	369	rBV2	288	252	0.04%	0.005%
11	3.410	380	381	384	rBV	271	239	0.04%	0.004%
12	3.800	443	445	448	rBV	251	303	0.05%	0.006%
13	4.026	480	482	484	rVV	277	239	0.04%	0.004%
14	4.074	487	490	494	rBV2	255	289	0.05%	0.005%
15	4.452	543	552	568	rBV	52585	153937	24.72%	2.879%
16	4.709	591	594	596	rBV2	178	242	0.04%	0.005%
17	4.769	601	604	607	rBV	143	222	0.04%	0.004%
18	4.928	628	630	633	rVB	331	304	0.05%	0.006%
19	5.056	633	651	664	rBV2	86748	275927	44.31%	5.160%
20	5.391	701	706	707	rBV2	496	699	0.11%	0.013%
21	5.550	728	732	734	rBV2	383	579	0.09%	0.011%
22	5.964	790	800	820	rBV2	203199	622728	100.00%	11.646%
23	6.178	831	835	837	rVB3	222	309	0.05%	0.006%
24	6.214	837	841	842	rBV	193	243	0.04%	0.005%
25	6.275	847	851	853	rVB	147	186	0.03%	0.003%
26	6.385	868	869	873	rBV2	170	233	0.04%	0.004%
27	6.513	886	890	891	rBV2	125	195	0.03%	0.004%
28	6.623	905	908	911	rBV	134	226	0.04%	0.004%
29	6.763	921	931	944	rBV	157776	380752	61.14%	7.120%
30	7.111	982	988	995	rVB3	1125	2665	0.43%	0.050%
31	7.202	998	1003	1006	rBV2	211	372	0.06%	0.007%
32	7.306	1010	1020	1035	rBV	128522	290130	46.59%	5.426%
33	7.489	1048	1050	1054	rVV3	326	445	0.07%	0.008%
34	7.836	1104	1107	1110	rBV	213	312	0.05%	0.006%
35	7.909	1113	1119	1120	rBV4	293	558	0.09%	0.010%
36	8.159	1156	1160	1164	rVB	292	302	0.05%	0.006%

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

37	8.324	1181	1187	1204	rVB	90410	147680	23.72%	2.762%
38	8.647	1234	1240	1259	rBV	311443	472604	75.89%	8.838%
39	8.952	1284	1290	1301	rVV	68598	100848	16.19%	1.886%
40	9.135	1317	1320	1322	rBV2	189	225	0.04%	0.004%
41	9.196	1328	1330	1333	rBV	174	234	0.04%	0.004%
42	9.275	1339	1343	1348	rVB2	895	1244	0.20%	0.023%
43	9.385	1355	1361	1377	rBV	253200	371715	59.69%	6.951%
44	9.628	1399	1401	1404	rVB	309	379	0.06%	0.007%
45	9.671	1404	1408	1409	rBV2	208	308	0.05%	0.006%
46	9.708	1412	1414	1420	rVB2	315	466	0.07%	0.009%
47	10.055	1465	1471	1483	rBV	336010	468735	75.27%	8.766%
48	10.171	1489	1490	1494	rBV2	372	273	0.04%	0.005%
49	10.201	1494	1495	1498	rVB	311	219	0.04%	0.004%
50	10.238	1498	1501	1505	rBV2	205	303	0.05%	0.006%
51	10.275	1505	1507	1510	rVB2	170	194	0.03%	0.004%
52	10.299	1510	1511	1514	rBV	302	322	0.05%	0.006%
53	10.366	1521	1522	1525	rBV2	182	196	0.03%	0.004%
54	10.397	1525	1527	1529	rVV2	177	207	0.03%	0.004%
55	10.555	1549	1553	1555	rVB2	126	199	0.03%	0.004%
56	10.579	1555	1557	1562	rBV2	159	203	0.03%	0.004%
57	10.707	1574	1578	1579	rVB2	163	188	0.03%	0.004%
58	10.762	1584	1587	1590	rBV	204	222	0.04%	0.004%
59	10.927	1613	1614	1616	rBV	244	215	0.03%	0.004%
60	11.037	1627	1632	1634	rVB2	417	623	0.10%	0.012%
61	11.079	1637	1639	1646	rVB5	672	1093	0.18%	0.020%
62	11.189	1652	1657	1666	rBV	272209	333723	53.59%	6.241%
63	11.311	1673	1677	1683	rVB	1036	1424	0.23%	0.027%
64	11.415	1692	1694	1698	rVB	230	252	0.04%	0.005%
65	11.457	1700	1701	1706	rBV	179	263	0.04%	0.005%
66	11.500	1706	1708	1711	rBV	237	248	0.04%	0.005%
67	11.659	1729	1734	1736	rBV2	169	249	0.04%	0.005%
68	11.756	1747	1750	1752	rBV2	220	305	0.05%	0.006%
69	11.878	1768	1770	1775	rVV	125	207	0.03%	0.004%
70	12.018	1788	1793	1806	rBV	364118	462925	74.34%	8.657%
71	12.232	1824	1828	1830	rBV2	221	304	0.05%	0.006%
72	12.268	1832	1834	1837	rVV	264	267	0.04%	0.005%
73	12.317	1837	1842	1853	rVV	353467	463468	74.43%	8.667%
74	12.408	1856	1857	1861	rVB2	571	520	0.08%	0.010%
75	12.451	1861	1864	1868	rBV2	215	361	0.06%	0.007%
76	12.500	1870	1872	1876	rVB2	228	267	0.04%	0.005%

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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

77	12.555	1878	1881	1884	rVB	213	284	0.05%	0.005%
78	12.585	1884	1886	1888	rBV	198	242	0.04%	0.005%
79	12.756	1910	1914	1917	rVV3	326	571	0.09%	0.011%
80	12.896	1934	1937	1939	rBV2	178	237	0.04%	0.004%
81	13.433	2022	2025	2031	rVB	420	694	0.11%	0.013%
82	13.603	2051	2053	2055	rVB	267	192	0.03%	0.004%
83	13.664	2060	2063	2064	rBV	217	202	0.03%	0.004%
84	13.707	2067	2070	2071	rVB2	264	220	0.04%	0.004%
85	13.743	2071	2076	2077	rBV2	173	270	0.04%	0.005%
86	13.963	2109	2112	2114	rBV2	227	219	0.04%	0.004%
87	14.475	2194	2196	2197	rBV2	217	217	0.03%	0.004%
88	14.506	2199	2201	2204	rVB	372	336	0.05%	0.006%
89	14.603	2215	2217	2223	rBV2	349	438	0.07%	0.008%
90	14.780	2243	2246	2247	rBV2	245	283	0.05%	0.005%
91	14.847	2254	2257	2261	rBV2	288	446	0.07%	0.008%
92	15.133	2302	2304	2307	rBV3	232	341	0.05%	0.006%
93	15.201	2313	2315	2319	rVB3	220	223	0.04%	0.004%
94	15.633	2384	2386	2390	rBV2	223	260	0.04%	0.005%
95	15.969	2439	2441	2444	rVB3	401	426	0.07%	0.008%
96	16.005	2444	2447	2448	rVB2	182	186	0.03%	0.003%
97	16.097	2461	2462	2466	rVB	518	339	0.05%	0.006%
98	16.414	2510	2514	2515	rBV3	218	295	0.05%	0.006%
99	16.554	2535	2537	2538	rBV	235	225	0.04%	0.004%
100	16.591	2541	2543	2547	rVB3	344	408	0.07%	0.008%

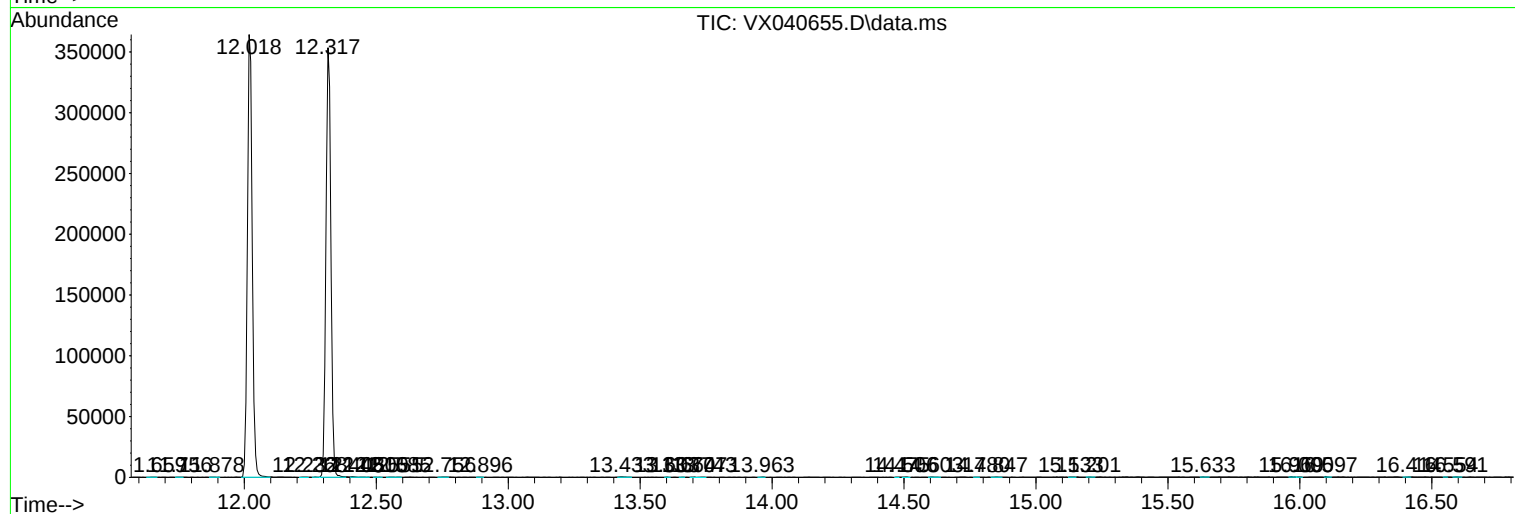
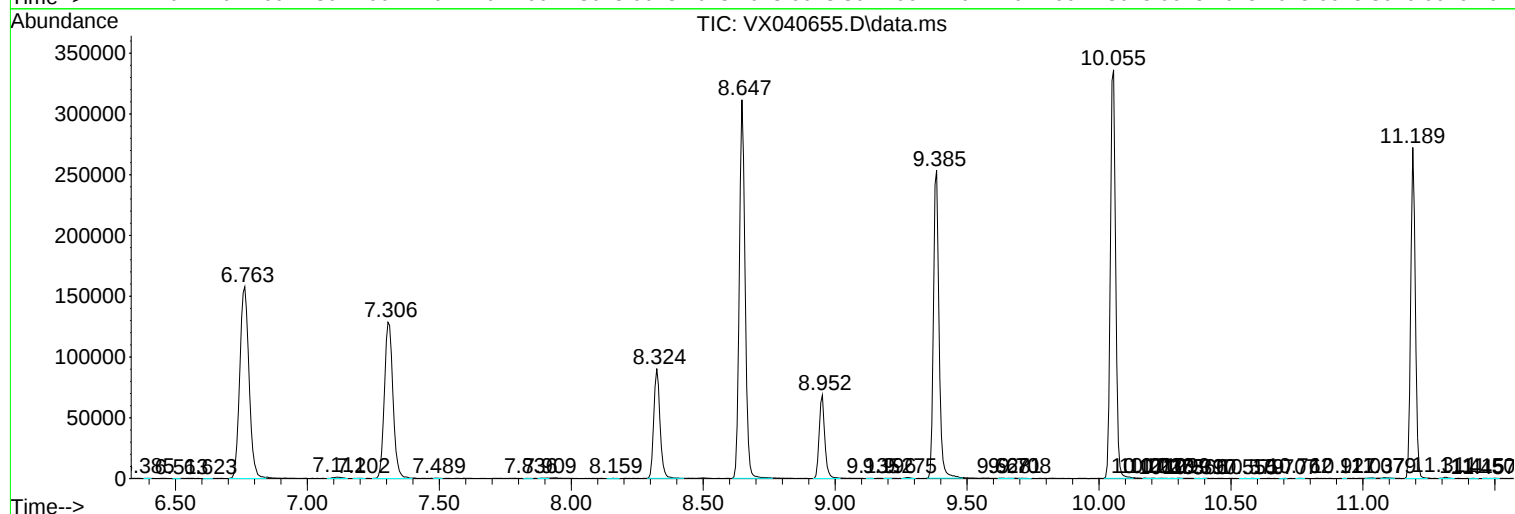
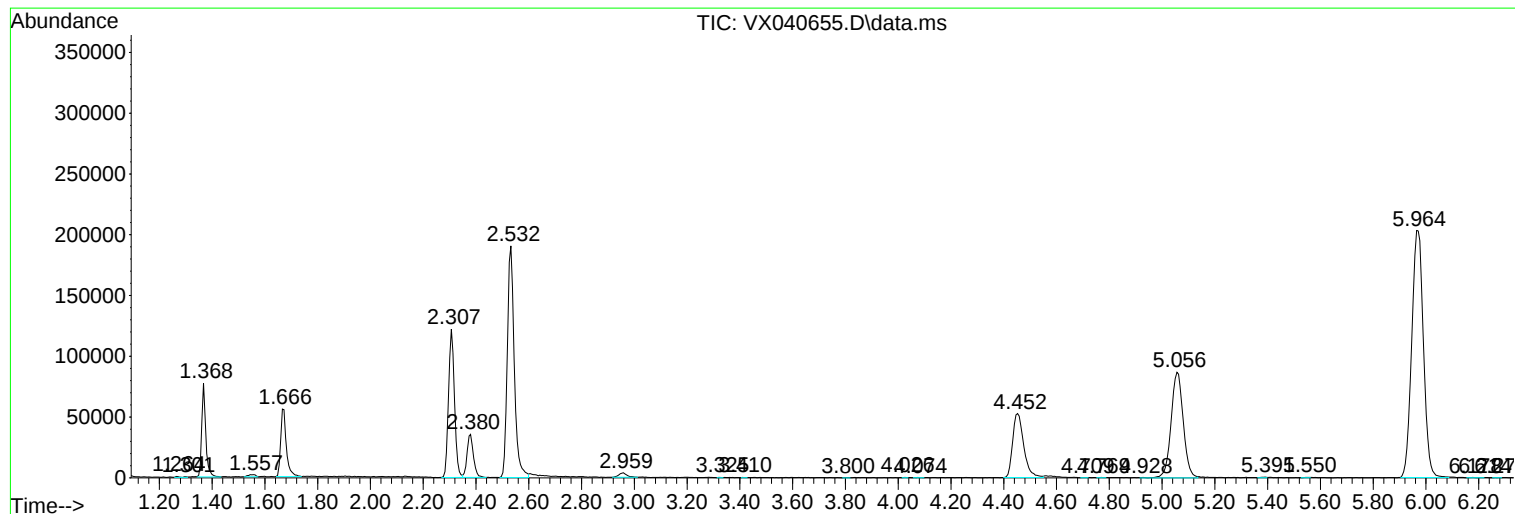
Sum of corrected areas: 5347281

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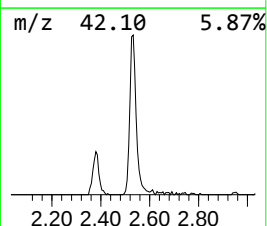
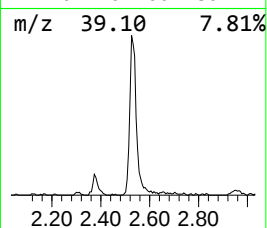
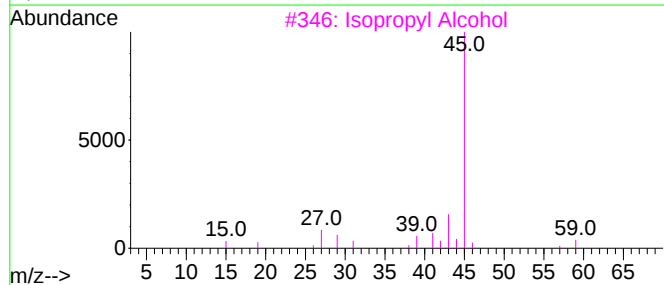
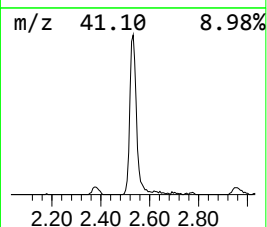
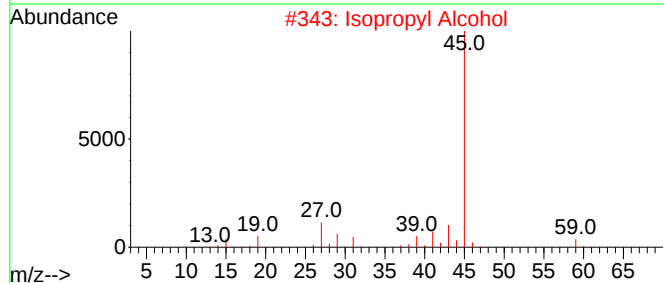
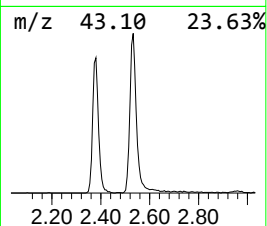
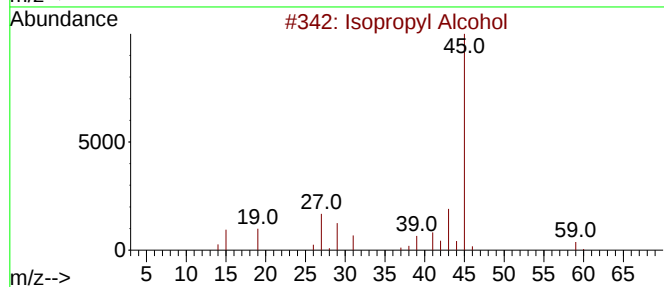
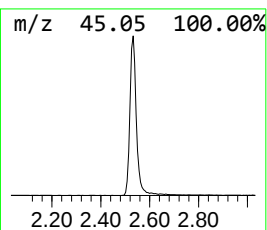
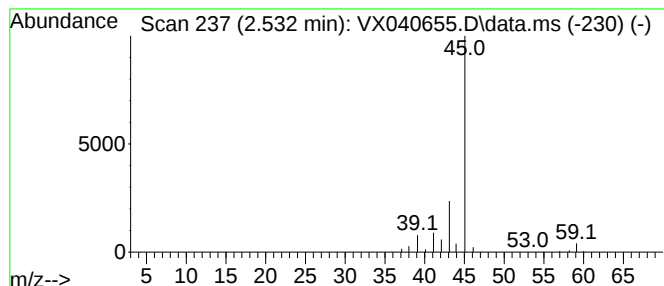
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	45.65 ug/L	347634	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	45.6	ug/L	347634	1	6.763	380752	50.0