

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040701.D
 Acq On : 18 Mar 2024 16:00
 Operator : JC/MD
 Sample : P1753-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL37

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: VX040701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.367	41	46	62	rBV	102402	112487	13.59%	1.861%
2	1.672	91	96	105	rBV	66951	91223	11.02%	1.510%
3	2.306	194	200	207	rBV	152637	235657	28.47%	3.900%
4	2.373	207	211	222	rVB	28881	49058	5.93%	0.812%
5	2.532	229	237	257	rBV	458308	827793	100.00%	13.698%
6	3.294	360	362	363	rBV	295	193	0.02%	0.003%
7	3.336	367	369	370	rBV	251	195	0.02%	0.003%
8	3.434	383	385	386	rVV	283	186	0.02%	0.003%
9	3.465	388	390	393	rVV2	301	285	0.03%	0.005%
10	3.507	393	397	399	rVB3	300	406	0.05%	0.007%
11	3.617	409	415	419	rBV4	996	2227	0.27%	0.037%
12	3.842	450	452	457	rVB2	309	439	0.05%	0.007%
13	3.885	457	459	461	rBV	371	275	0.03%	0.005%
14	3.903	461	462	466	rBV2	160	257	0.03%	0.004%
15	3.983	473	475	479	rBV2	168	279	0.03%	0.005%
16	4.397	541	543	544	rBV	263	219	0.03%	0.004%
17	4.452	544	552	571	rVV2	51170	151876	18.35%	2.513%
18	4.708	592	594	595	rBV	265	221	0.03%	0.004%
19	4.781	602	606	607	rBV3	192	239	0.03%	0.004%
20	4.879	618	622	624	rBV2	327	444	0.05%	0.007%
21	4.903	624	626	627	rVB	253	185	0.02%	0.003%
22	5.056	635	651	668	rBV	93437	291079	35.16%	4.817%
23	5.354	697	700	701	rBV2	208	243	0.03%	0.004%
24	5.379	703	704	705	rBV	280	198	0.02%	0.003%
25	5.452	712	716	717	rBV2	326	336	0.04%	0.006%
26	5.562	728	734	744	rVB3	455	1335	0.16%	0.022%
27	5.775	765	769	770	rBV2	185	191	0.02%	0.003%
28	5.970	785	801	815	rBV2	229223	686717	82.96%	11.364%
29	6.263	845	849	851	rBV2	237	330	0.04%	0.005%
30	6.281	851	852	857	rBV3	193	269	0.03%	0.004%
31	6.415	868	874	875	rBV2	167	187	0.02%	0.003%
32	6.519	889	891	894	rVV	183	181	0.02%	0.003%
33	6.592	901	903	906	rBV2	157	214	0.03%	0.004%
34	6.757	921	930	947	rBV	151323	367758	44.43%	6.086%
35	7.019	971	973	976	rVB	216	188	0.02%	0.003%
36	7.116	983	989	995	rVB2	1600	3158	0.38%	0.052%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Peak Location: TOP

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Peak separation: 5

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

37	7.305	1012	1020	1036	rBV	138970	304212	36.75%	5.034%
38	7.470	1045	1047	1049	rBV2	402	429	0.05%	0.007%
39	7.799	1099	1101	1103	rBV	229	222	0.03%	0.004%
40	7.823	1103	1105	1107	rBV	210	188	0.02%	0.003%
41	7.903	1114	1118	1121	rBV4	562	941	0.11%	0.016%
42	8.323	1177	1187	1200	rBV	94018	158603	19.16%	2.625%
43	8.482	1210	1213	1214	rBV2	672	605	0.07%	0.010%
44	8.598	1229	1232	1234	rBV2	162	202	0.02%	0.003%
45	8.646	1234	1240	1251	rBV	347261	540881	65.34%	8.951%
46	8.860	1272	1275	1279	rVB2	212	237	0.03%	0.004%
47	8.951	1284	1290	1299	rBV	68664	104656	12.64%	1.732%
48	9.073	1307	1310	1312	rBV2	243	297	0.04%	0.005%
49	9.128	1315	1319	1323	rVB	286	477	0.06%	0.008%
50	9.274	1338	1343	1350	rVB2	1752	2772	0.33%	0.046%
51	9.384	1355	1361	1376	rBV	245939	363307	43.89%	6.012%
52	9.878	1440	1442	1444	rVB	260	223	0.03%	0.004%
53	9.908	1444	1447	1448	rBV	177	207	0.03%	0.003%
54	10.055	1465	1471	1484	rBV	323153	452512	54.66%	7.488%
55	10.195	1492	1494	1497	rVB2	445	435	0.05%	0.007%
56	10.268	1504	1506	1508	rVB	305	181	0.02%	0.003%
57	10.305	1508	1512	1515	rBV2	347	524	0.06%	0.009%
58	10.500	1542	1544	1546	rVB2	247	194	0.02%	0.003%
59	10.652	1564	1569	1570	rVV3	248	322	0.04%	0.005%
60	10.927	1611	1614	1617	rBV	136	225	0.03%	0.004%
61	10.957	1617	1619	1620	rBV2	309	264	0.03%	0.004%
62	11.030	1629	1631	1634	rVB2	236	247	0.03%	0.004%
63	11.085	1637	1640	1645	rBV3	883	1271	0.15%	0.021%
64	11.189	1652	1657	1667	rBV	266618	332441	40.16%	5.501%
65	11.311	1672	1677	1681	rBV2	2079	2746	0.33%	0.045%
66	11.457	1697	1701	1703	rVB2	389	465	0.06%	0.008%
67	11.567	1716	1719	1721	rVB2	233	311	0.04%	0.005%
68	11.591	1721	1723	1725	rBV2	189	184	0.02%	0.003%
69	11.750	1747	1749	1751	rBV2	317	361	0.04%	0.006%
70	11.981	1783	1787	1788	rBV	166	206	0.02%	0.003%
71	12.018	1788	1793	1805	rVV	336235	444260	53.67%	7.352%
72	12.176	1815	1819	1821	rBV	185	229	0.03%	0.004%
73	12.317	1837	1842	1850	rVV	377613	490404	59.24%	8.115%
74	12.396	1854	1855	1856	rVB	501	185	0.02%	0.003%
75	12.506	1867	1873	1875	rBV2	130	237	0.03%	0.004%
76	12.524	1875	1876	1880	rBV2	157	192	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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	12.634	1891	1894	1896	rBV	312	226	0.03%	0.004%
78	12.664	1896	1899	1902	rBV2	138	214	0.03%	0.004%
79	12.762	1911	1915	1919	rVB2	1124	1459	0.18%	0.024%
80	12.969	1947	1949	1951	rBV2	279	264	0.03%	0.004%
81	13.115	1972	1973	1978	rVB	284	253	0.03%	0.004%
82	13.335	2007	2009	2010	rVB	290	192	0.02%	0.003%
83	13.566	2045	2047	2048	rBV2	206	195	0.02%	0.003%
84	13.780	2078	2082	2084	rBV2	280	290	0.04%	0.005%
85	13.883	2098	2099	2102	rBV	197	189	0.02%	0.003%
86	13.938	2105	2108	2111	rBV	151	181	0.02%	0.003%
87	14.127	2135	2139	2147	rBV3	897	1256	0.15%	0.021%
88	14.499	2199	2200	2202	rVB	371	196	0.02%	0.003%
89	14.554	2202	2209	2210	rBV2	322	521	0.06%	0.009%
90	14.609	2214	2218	2224	rVB4	884	1258	0.15%	0.021%
91	14.731	2235	2238	2239	rVB2	230	209	0.03%	0.003%
92	14.938	2269	2272	2273	rBV2	212	226	0.03%	0.004%
93	15.164	2307	2309	2310	rBV2	224	199	0.02%	0.003%
94	15.206	2313	2316	2318	rBV2	222	289	0.03%	0.005%
95	15.383	2343	2345	2346	rBV	415	334	0.04%	0.006%
96	15.596	2377	2380	2382	rBV2	185	257	0.03%	0.004%
97	15.877	2424	2426	2430	rBV2	359	491	0.06%	0.008%
98	15.913	2430	2432	2435	rBV2	240	373	0.05%	0.006%
99	16.029	2449	2451	2453	rBV	266	295	0.04%	0.005%
100	16.743	2566	2568	2571	rBV3	170	243	0.03%	0.004%

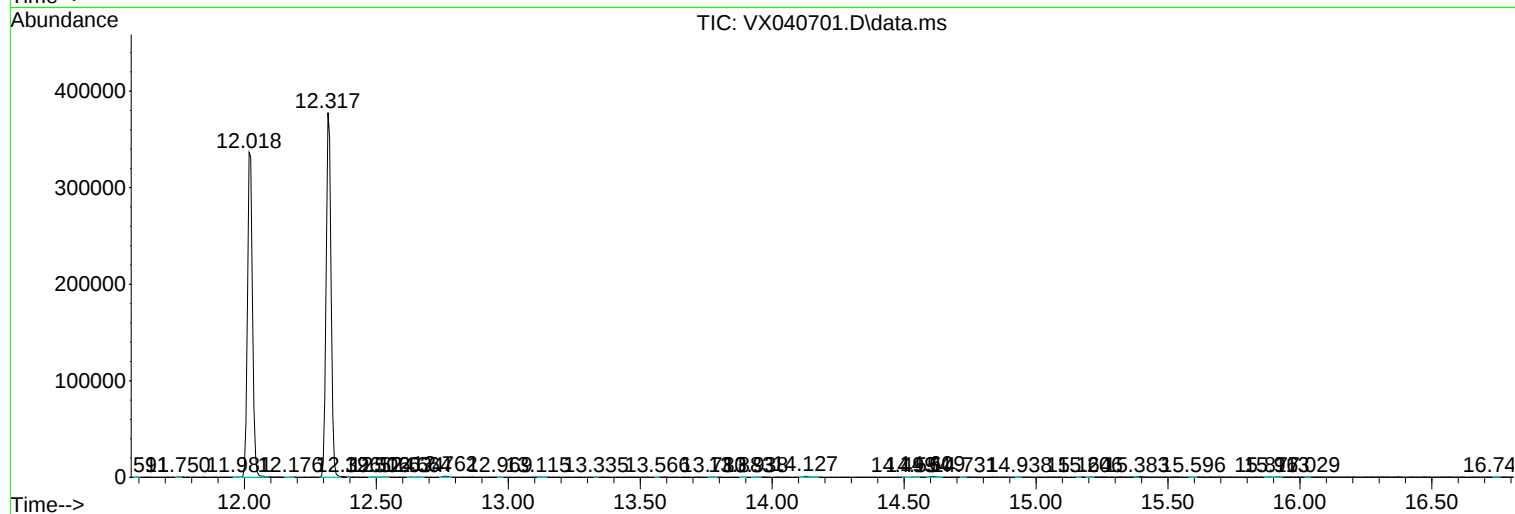
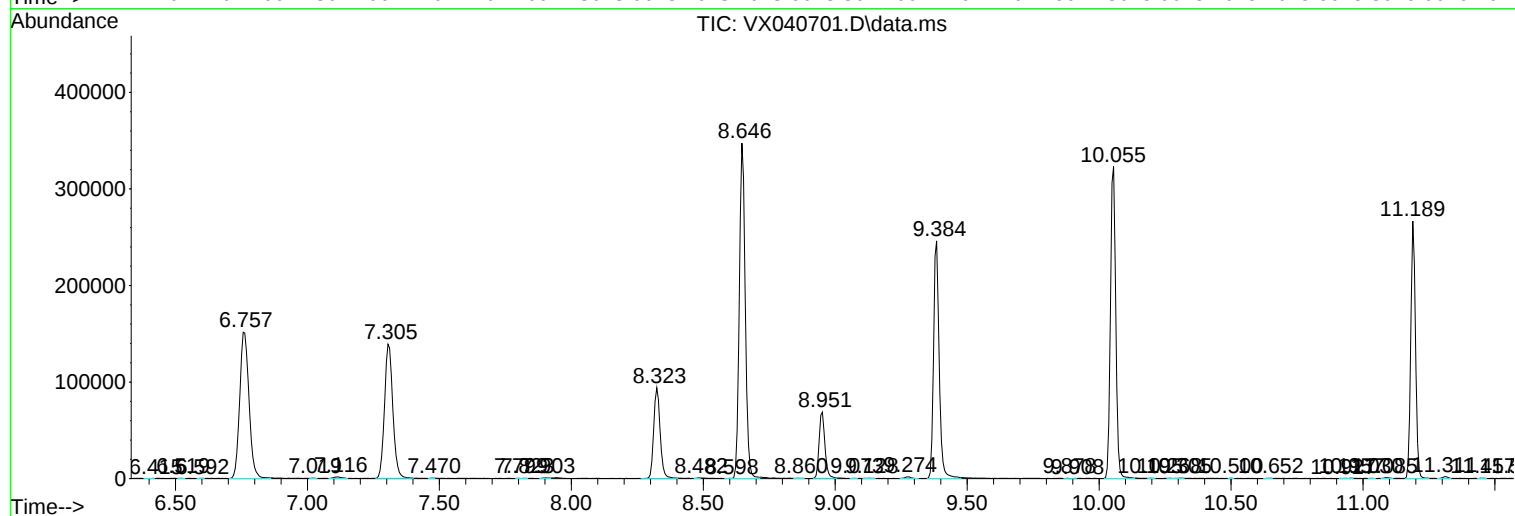
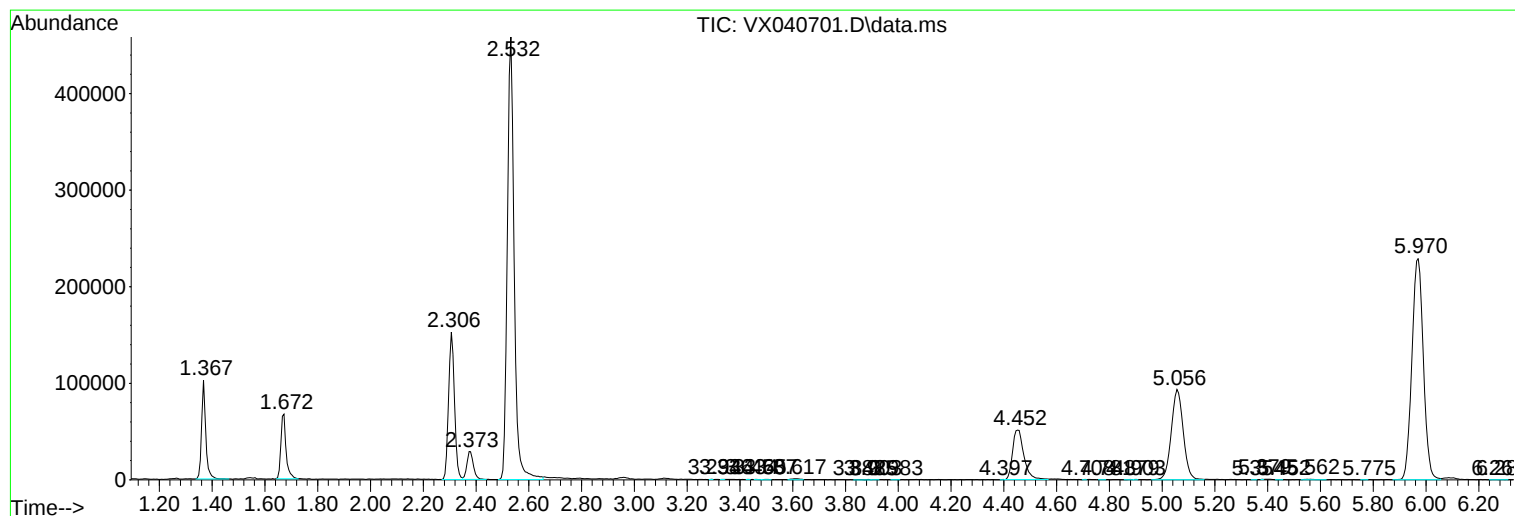
Sum of corrected areas: 6042993

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ALS Vial : 14 Sample Multiplier: 1

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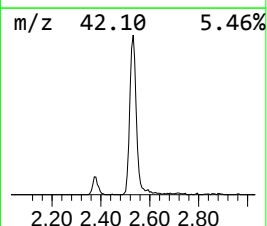
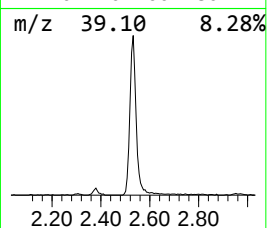
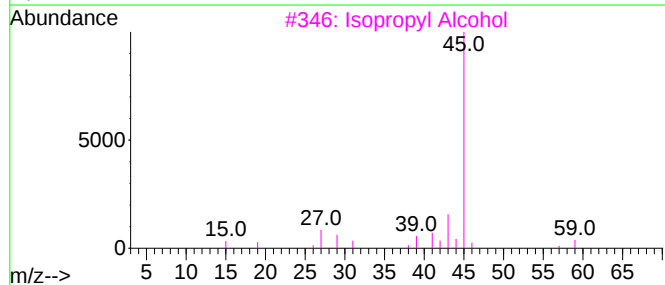
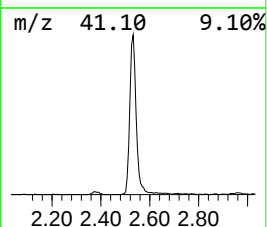
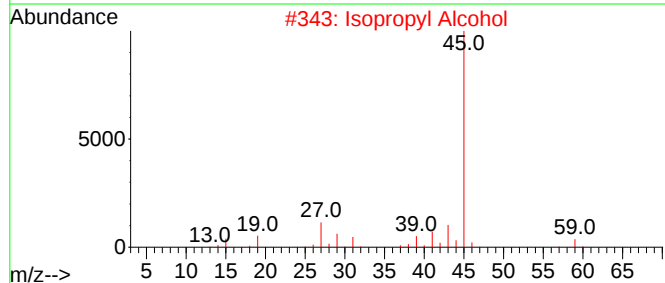
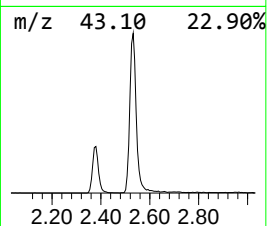
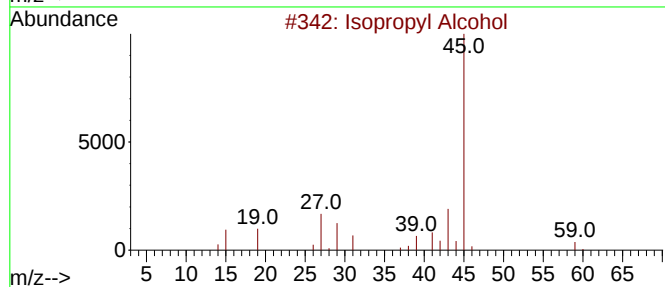
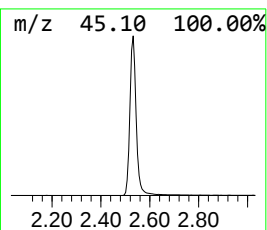
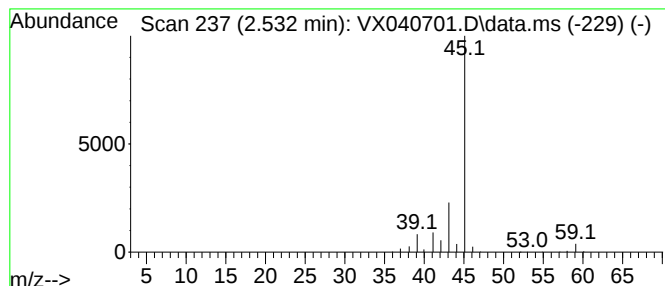
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	112.55 ug/L	827793	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	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	112.6	ug/L	827793	1	6.763	367758	50.0