

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040700.D
 Acq On : 18 Mar 2024 15:37
 Operator : JC/MD
 Sample : P1753-18DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL36DL

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: VX040700.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	24	27	28	rBV2	871	897	0.13%	0.016%
2	1.368	42	46	56	rVB	99068	102197	14.78%	1.863%
3	1.666	91	95	108	rVB	67135	98837	14.29%	1.801%
4	1.801	115	117	118	rBV2	471	380	0.05%	0.007%
5	2.307	193	200	207	rBV	155193	238691	34.52%	4.351%
6	2.374	207	211	222	rVB	73505	121579	17.58%	2.216%
7	2.532	230	237	249	rBV	97155	182699	26.42%	3.330%
8	2.947	299	305	312	rVB3	2371	5876	0.85%	0.107%
9	3.373	374	375	376	rBV	280	157	0.02%	0.003%
10	3.514	396	398	401	rVB2	231	236	0.03%	0.004%
11	3.544	401	403	405	rBV2	288	260	0.04%	0.005%
12	3.873	455	457	459	rVB	209	120	0.02%	0.002%
13	3.965	470	472	473	rBV2	136	109	0.02%	0.002%
14	4.142	499	501	503	rBV	200	132	0.02%	0.002%
15	4.337	531	533	538	rBB2	182	185	0.03%	0.003%
16	4.453	543	552	569	rBV	52943	152415	22.04%	2.778%
17	4.855	617	618	620	rVB	253	106	0.02%	0.002%
18	4.885	620	623	625	rVB2	198	211	0.03%	0.004%
19	5.056	639	651	665	rBV	94035	290754	42.05%	5.299%
20	5.257	682	684	685	rVB	264	155	0.02%	0.003%
21	5.318	692	694	695	rBV2	177	177	0.03%	0.003%
22	5.379	702	704	706	rBV2	427	339	0.05%	0.006%
23	5.397	706	707	711	rVB	675	486	0.07%	0.009%
24	5.477	717	720	722	rBV	199	232	0.03%	0.004%
25	5.538	728	730	733	rBV2	552	723	0.10%	0.013%
26	5.660	746	750	751	rBV2	265	318	0.05%	0.006%
27	5.794	771	772	773	rVB	245	90	0.01%	0.002%
28	5.812	773	775	778	rBV2	274	307	0.04%	0.006%
29	5.971	788	801	815	rBV2	232352	691441	100.00%	12.603%
30	6.227	841	843	845	rBV	250	180	0.03%	0.003%
31	6.263	847	849	852	rBV2	213	193	0.03%	0.004%
32	6.495	883	887	890	rVB2	251	266	0.04%	0.005%
33	6.635	908	910	914	rVV	200	176	0.03%	0.003%
34	6.757	921	930	948	rBV	150102	363808	52.62%	6.631%
35	7.062	978	980	984	rBV2	149	142	0.02%	0.003%
36	7.111	984	988	996	rVV2	1374	2741	0.40%	0.050%

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

37	7.306	1011	1020	1033	rBV	141253	309001	44.69%	5.632%
38	7.458	1043	1045	1046	rBV	297	186	0.03%	0.003%
39	7.537	1055	1058	1060	rBV	255	151	0.02%	0.003%
40	7.592	1065	1067	1070	rBV	165	157	0.02%	0.003%
41	7.806	1101	1102	1103	rBV	236	148	0.02%	0.003%
42	7.940	1121	1124	1131	rVB2	848	1268	0.18%	0.023%
43	8.025	1137	1138	1140	rBV	267	181	0.03%	0.003%
44	8.190	1163	1165	1166	rBV	215	108	0.02%	0.002%
45	8.257	1174	1176	1181	rBV2	161	221	0.03%	0.004%
46	8.324	1181	1187	1201	rBV	96714	158803	22.97%	2.894%
47	8.647	1233	1240	1252	rBV	353087	551376	79.74%	10.050%
48	8.946	1284	1289	1302	rBV	70474	107803	15.59%	1.965%
49	9.122	1316	1318	1320	rVB2	191	104	0.02%	0.002%
50	9.275	1339	1343	1348	rVB	1291	1476	0.21%	0.027%
51	9.342	1351	1354	1355	rBV2	255	184	0.03%	0.003%
52	9.385	1355	1361	1379	rBV	246829	362189	52.38%	6.601%
53	9.616	1397	1399	1402	rBV2	296	311	0.04%	0.006%
54	9.805	1428	1430	1433	rBV2	159	151	0.02%	0.003%
55	10.055	1465	1471	1481	rBV	322252	449987	65.08%	8.202%
56	10.354	1519	1520	1522	rBV	137	141	0.02%	0.003%
57	10.647	1566	1568	1570	rVB2	309	214	0.03%	0.004%
58	10.793	1588	1592	1594	rBV2	139	180	0.03%	0.003%
59	10.903	1608	1610	1614	rBV	171	212	0.03%	0.004%
60	10.933	1614	1615	1618	rBV2	177	180	0.03%	0.003%
61	11.025	1627	1630	1632	rBV	201	180	0.03%	0.003%
62	11.043	1632	1633	1635	rBV	140	113	0.02%	0.002%
63	11.085	1637	1640	1645	rVB3	919	1432	0.21%	0.026%
64	11.189	1652	1657	1667	rBV	261519	332368	48.07%	6.058%
65	11.317	1674	1678	1681	rVB	1175	1427	0.21%	0.026%
66	11.494	1705	1707	1709	rVB	183	128	0.02%	0.002%
67	11.555	1716	1717	1718	rBV	223	92	0.01%	0.002%
68	11.610	1724	1726	1728	rBV	241	275	0.04%	0.005%
69	11.811	1755	1759	1762	rBV2	254	283	0.04%	0.005%
70	11.854	1764	1766	1768	rBV	173	154	0.02%	0.003%
71	11.872	1768	1769	1771	rBV	183	128	0.02%	0.002%
72	11.933	1775	1779	1780	rBV2	330	375	0.05%	0.007%
73	11.976	1783	1786	1788	rBV	417	468	0.07%	0.009%
74	12.018	1788	1793	1805	rVV	334327	440418	63.70%	8.027%
75	12.317	1837	1842	1855	rBV	388857	498414	72.08%	9.084%
76	12.433	1860	1861	1862	rVB	326	119	0.02%	0.002%

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 Title : VOC Analysis

77	12.482	1867	1869	1870	rVB	407	201	0.03%	0.004%
78	12.732	1909	1910	1911	rBV	166	93	0.01%	0.002%
79	12.768	1912	1916	1919	rVV2	541	866	0.13%	0.016%
80	12.817	1922	1924	1927	rBV	142	158	0.02%	0.003%
81	12.927	1941	1942	1943	rBV	197	100	0.01%	0.002%
82	13.103	1969	1971	1973	rBV	185	186	0.03%	0.003%
83	13.286	1998	2001	2003	rBV	227	254	0.04%	0.005%
84	13.311	2003	2005	2006	rBV	165	107	0.02%	0.002%
85	13.597	2050	2052	2054	rVB2	398	265	0.04%	0.005%
86	13.634	2057	2058	2062	rBV2	176	198	0.03%	0.004%
87	13.841	2090	2092	2094	rBV2	175	181	0.03%	0.003%
88	14.128	2135	2139	2144	rBV	1489	1983	0.29%	0.036%
89	14.225	2153	2155	2160	rBV2	184	217	0.03%	0.004%
90	14.676	2227	2229	2230	rBV	215	149	0.02%	0.003%
91	14.731	2236	2238	2240	rBV2	246	310	0.04%	0.006%
92	14.987	2278	2280	2282	rBV	291	162	0.02%	0.003%
93	15.268	2324	2326	2328	rVB2	328	215	0.03%	0.004%
94	15.292	2328	2330	2332	rBV	332	216	0.03%	0.004%
95	15.390	2344	2346	2351	rVB3	629	600	0.09%	0.011%
96	15.505	2364	2365	2368	rVB2	351	253	0.04%	0.005%
97	15.530	2368	2369	2372	rBV2	348	336	0.05%	0.006%
98	16.341	2500	2502	2505	rVB2	275	251	0.04%	0.005%
99	16.713	2561	2563	2566	rVB	207	141	0.02%	0.003%
100	16.737	2566	2567	2570	rBV2	458	315	0.05%	0.006%

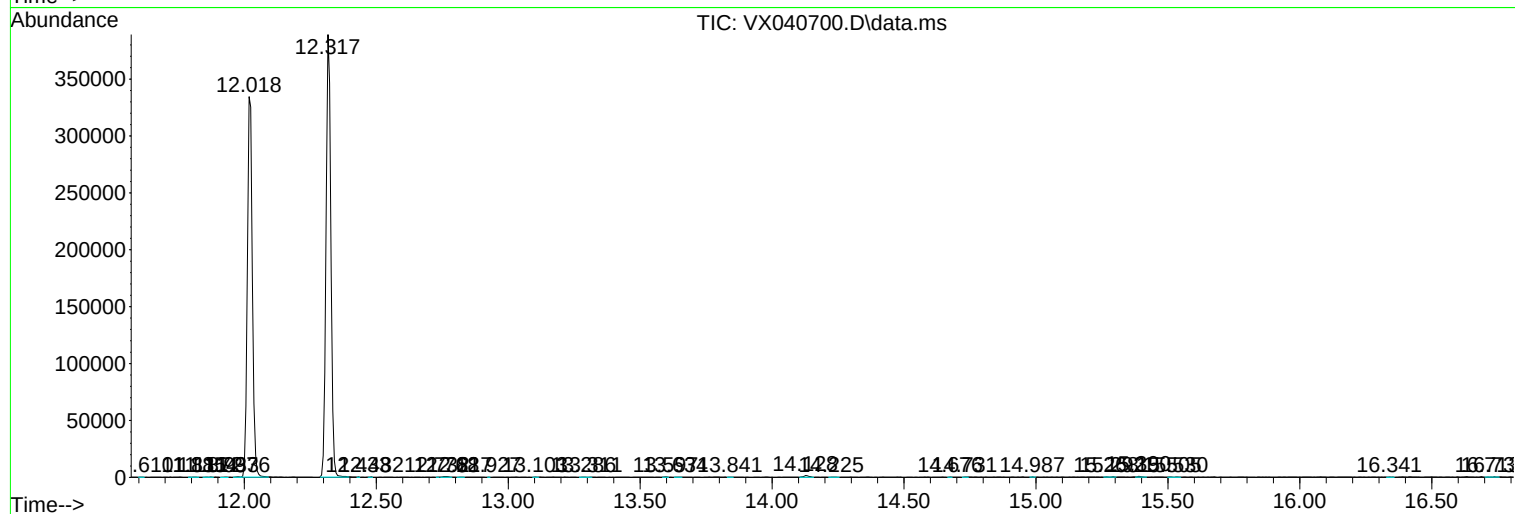
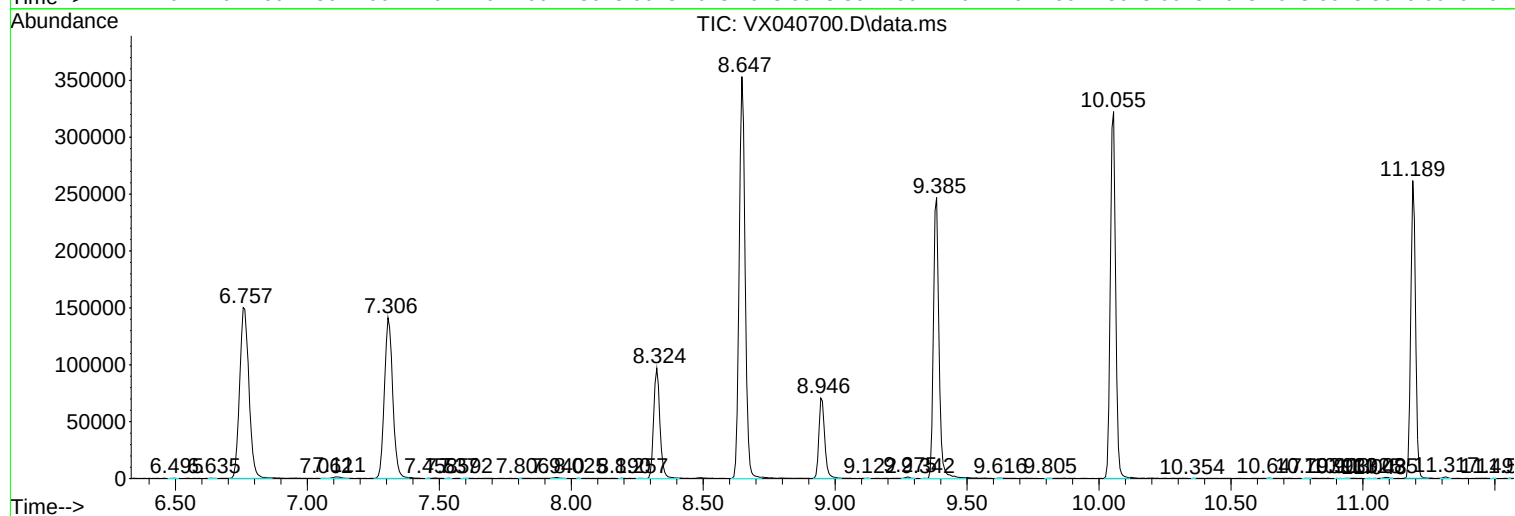
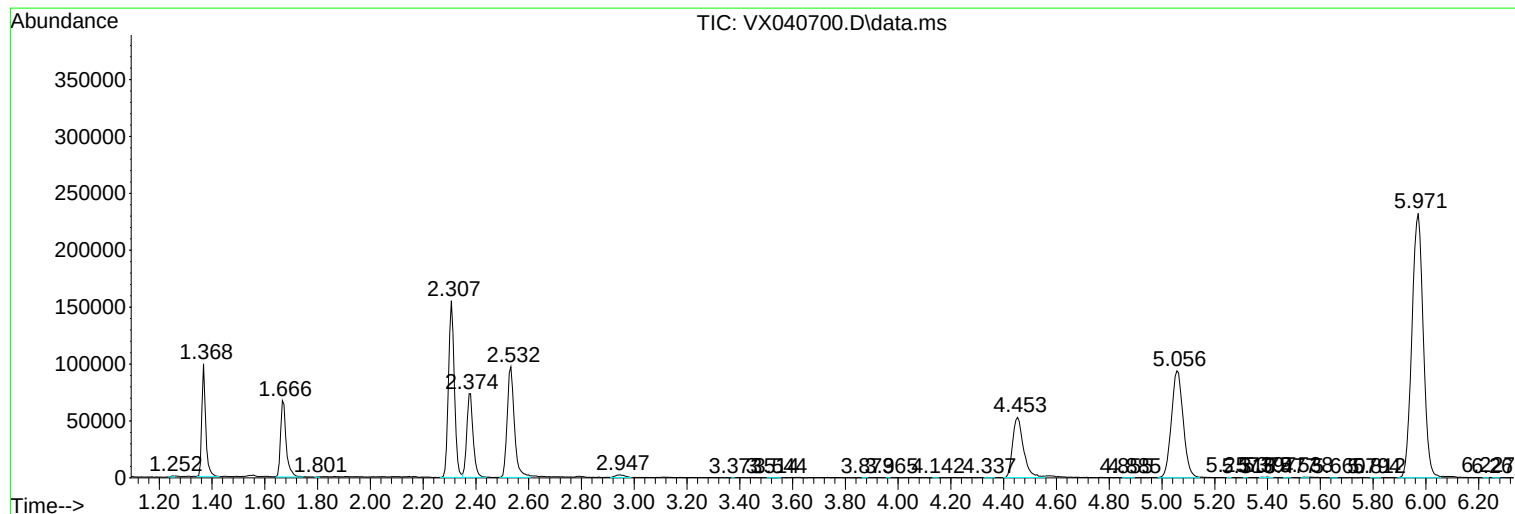
Sum of corrected areas: 5486478

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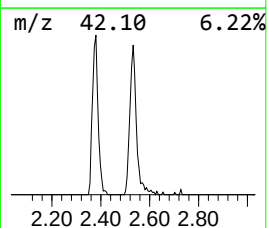
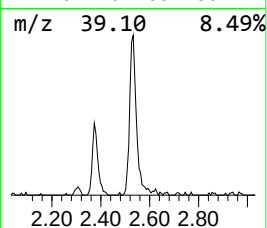
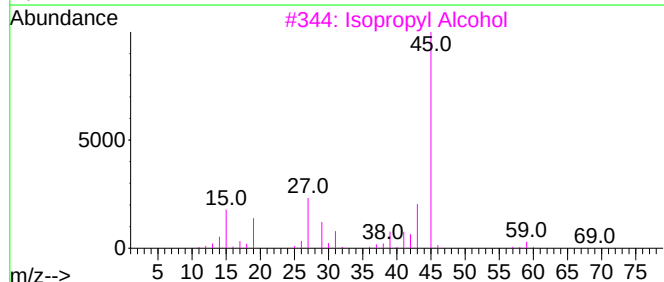
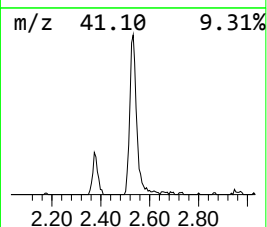
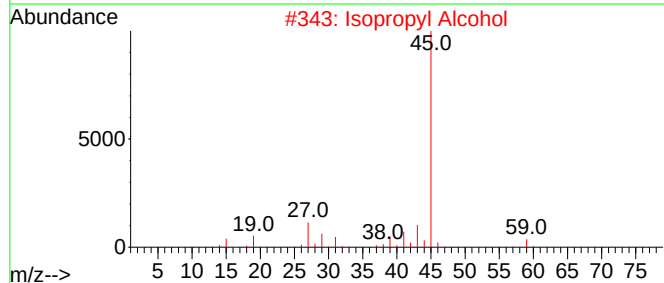
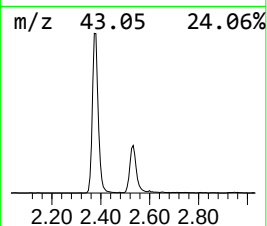
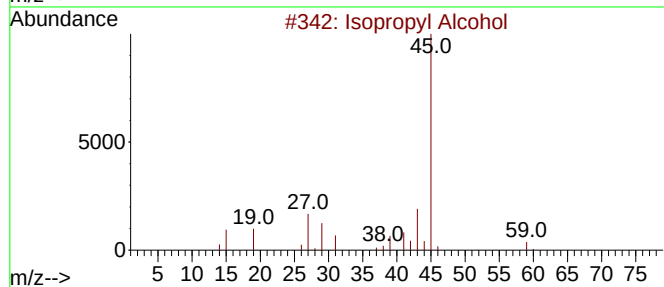
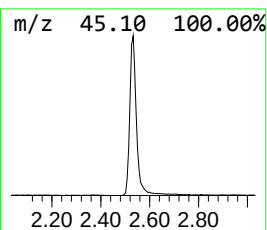
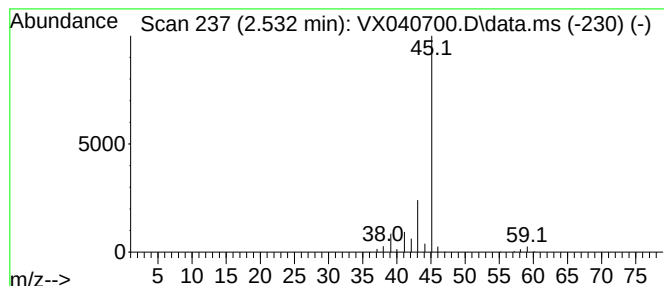
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	25.11 ug/L	182699	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	72
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	2-Propanone, 1-methoxy-			88	C4H8O2	005878-19-3	9
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	25.1	ug/L	182699	1	6.763	363808	50.0