

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040684.D
 Acq On : 16 Mar 2024 03:27
 Operator : JC/MD
 Sample : P1754-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL20

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: VX040684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	23	30	33	rBV4	3151	4419	0.71%	0.077%
2	1.368	42	46	58	rVB	75044	78607	12.59%	1.362%
3	1.666	91	95	107	rBV	51754	71377	11.43%	1.237%
4	2.258	190	192	194	rVV2	246	205	0.03%	0.004%
5	2.313	194	201	207	rBV2	190461	356179	57.05%	6.172%
6	2.380	207	212	226	rVB	85597	144557	23.15%	2.505%
7	2.532	230	237	251	rBV	91650	168528	26.99%	2.920%
8	2.947	301	305	306	rBV3	1430	1715	0.27%	0.030%
9	3.062	323	324	325	rBV	237	160	0.03%	0.003%
10	3.166	339	341	343	rBV	218	265	0.04%	0.005%
11	3.190	343	345	348	rVB	359	303	0.05%	0.005%
12	3.221	348	350	352	rBV	193	251	0.04%	0.004%
13	3.276	358	359	362	rVB2	169	152	0.02%	0.003%
14	3.331	365	368	370	rBV	164	183	0.03%	0.003%
15	3.617	406	415	422	rBV3	5878	14339	2.30%	0.248%
16	3.727	430	433	434	rBV	209	245	0.04%	0.004%
17	3.879	454	458	464	rBV2	185	393	0.06%	0.007%
18	4.239	513	517	519	rBV	229	281	0.05%	0.005%
19	4.452	543	552	568	rBV2	59033	215480	34.51%	3.734%
20	4.775	603	605	607	rVB2	264	161	0.03%	0.003%
21	4.867	617	620	622	rBV2	177	222	0.04%	0.004%
22	4.934	630	631	635	rBV	153	186	0.03%	0.003%
23	5.056	637	651	668	rVV	89572	283067	45.34%	4.905%
24	5.385	697	705	715	rVB4	6903	21823	3.50%	0.378%
25	5.464	715	718	720	rBV	133	185	0.03%	0.003%
26	5.592	736	739	741	rBV2	201	279	0.04%	0.005%
27	5.836	777	779	780	rBV2	242	199	0.03%	0.003%
28	5.970	789	801	814	rBV2	206324	624340	100.00%	10.819%
29	6.178	833	835	838	rBV2	205	283	0.05%	0.005%
30	6.293	853	854	858	rBV	188	192	0.03%	0.003%
31	6.543	891	895	897	rBV	176	233	0.04%	0.004%
32	6.635	907	910	912	rBV	204	255	0.04%	0.004%
33	6.763	921	931	946	rBV	162809	392085	62.80%	6.794%
34	7.123	982	990	1006	rBV	155866	346625	55.52%	6.006%
35	7.306	1012	1020	1033	rBV	137056	293581	47.02%	5.087%
36	7.427	1036	1040	1047	rVV4	2764	4833	0.77%	0.084%

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Integrator: RTE

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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	7.476	1047	1048	1053	rVB3	535	615	0.10%	0.011%
38	7.720	1086	1088	1091	rBV2	231	237	0.04%	0.004%
39	7.909	1116	1119	1122	rBV3	303	390	0.06%	0.007%
40	7.933	1122	1123	1130	rVB3	531	873	0.14%	0.015%
41	8.257	1173	1176	1177	rVB2	158	155	0.02%	0.003%
42	8.324	1181	1187	1197	rBV	84736	141360	22.64%	2.449%
43	8.482	1212	1213	1221	rVB3	495	1025	0.16%	0.018%
44	8.549	1221	1224	1226	rBV	230	301	0.05%	0.005%
45	8.647	1233	1240	1252	rBV	295407	457960	73.35%	7.936%
46	8.799	1264	1265	1270	rVB2	521	471	0.08%	0.008%
47	8.836	1270	1271	1272	rBV	228	150	0.02%	0.003%
48	8.952	1284	1290	1300	rBV	64975	95225	15.25%	1.650%
49	9.275	1339	1343	1348	rVB3	1290	1909	0.31%	0.033%
50	9.330	1348	1352	1355	rBV2	184	283	0.05%	0.005%
51	9.384	1355	1361	1379	rBV	270422	392932	62.94%	6.809%
52	9.671	1406	1408	1410	rVB2	255	171	0.03%	0.003%
53	9.769	1421	1424	1427	rBV2	192	190	0.03%	0.003%
54	9.848	1432	1437	1441	rBV2	227	401	0.06%	0.007%
55	9.921	1447	1449	1452	rBV2	165	229	0.04%	0.004%
56	10.055	1464	1471	1487	rBV	327636	453371	72.62%	7.856%
57	10.195	1492	1494	1498	rVB	355	371	0.06%	0.006%
58	10.311	1509	1513	1516	rBV3	388	566	0.09%	0.010%
59	11.018	1627	1629	1632	rVB	327	300	0.05%	0.005%
60	11.049	1632	1634	1637	rBV	295	384	0.06%	0.007%
61	11.073	1637	1638	1639	rVV	342	198	0.03%	0.003%
62	11.091	1639	1641	1647	rVB3	601	663	0.11%	0.011%
63	11.189	1652	1657	1666	rVV	270436	346348	55.47%	6.002%
64	11.317	1673	1678	1683	rVV3	1474	2166	0.35%	0.038%
65	11.378	1687	1688	1692	rVB2	188	191	0.03%	0.003%
66	11.445	1697	1699	1705	rVB3	238	395	0.06%	0.007%
67	11.506	1707	1709	1711	rVB	223	165	0.03%	0.003%
68	11.585	1720	1722	1724	rBV	284	243	0.04%	0.004%
69	11.604	1724	1725	1730	rVV2	252	360	0.06%	0.006%
70	11.750	1747	1749	1755	rVB2	265	384	0.06%	0.007%
71	11.811	1755	1759	1760	rVB2	230	282	0.05%	0.005%
72	11.969	1782	1785	1788	rBV2	215	297	0.05%	0.005%
73	12.024	1788	1794	1804	rBV	318380	420921	67.42%	7.294%
74	12.317	1837	1842	1856	rBV	324201	415267	66.51%	7.196%
75	12.762	1911	1915	1917	rVB2	504	565	0.09%	0.010%
76	12.866	1929	1932	1934	rBV	249	209	0.03%	0.004%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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	13.073	1964	1966	1968	rBV	151	174	0.03%	0.003%
78	13.115	1972	1973	1975	rBV2	256	184	0.03%	0.003%
79	13.189	1983	1985	1986	rVB	255	155	0.02%	0.003%
80	13.597	2049	2052	2054	rBV2	308	363	0.06%	0.006%
81	14.115	2135	2137	2138	rBV	282	214	0.03%	0.004%
82	14.347	2173	2175	2177	rBV	160	175	0.03%	0.003%
83	14.475	2192	2196	2200	rBV3	359	481	0.08%	0.008%
84	14.566	2209	2211	2213	rBV3	179	167	0.03%	0.003%
85	14.615	2216	2219	2220	rBV	181	173	0.03%	0.003%
86	14.688	2229	2231	2232	rBV	314	193	0.03%	0.003%
87	14.847	2255	2257	2258	rBV	261	166	0.03%	0.003%
88	15.286	2327	2329	2330	rBV2	217	151	0.02%	0.003%
89	15.310	2331	2333	2334	rVB	344	183	0.03%	0.003%
90	15.389	2344	2346	2350	rVB2	576	821	0.13%	0.014%
91	15.438	2350	2354	2357	rBV3	262	480	0.08%	0.008%
92	15.463	2357	2358	2360	rBV	201	159	0.03%	0.003%
93	15.505	2363	2365	2367	rBV2	237	171	0.03%	0.003%
94	16.152	2468	2471	2474	rBV2	213	327	0.05%	0.006%
95	16.286	2491	2493	2496	rBV2	226	249	0.04%	0.004%
96	16.462	2521	2522	2525	rVB2	287	238	0.04%	0.004%
97	16.493	2525	2527	2528	rBV2	263	241	0.04%	0.004%
98	16.676	2556	2557	2559	rBV2	300	204	0.03%	0.004%
99	16.712	2561	2563	2565	rVB2	391	298	0.05%	0.005%
100	16.731	2565	2566	2568	rBV2	292	312	0.05%	0.005%

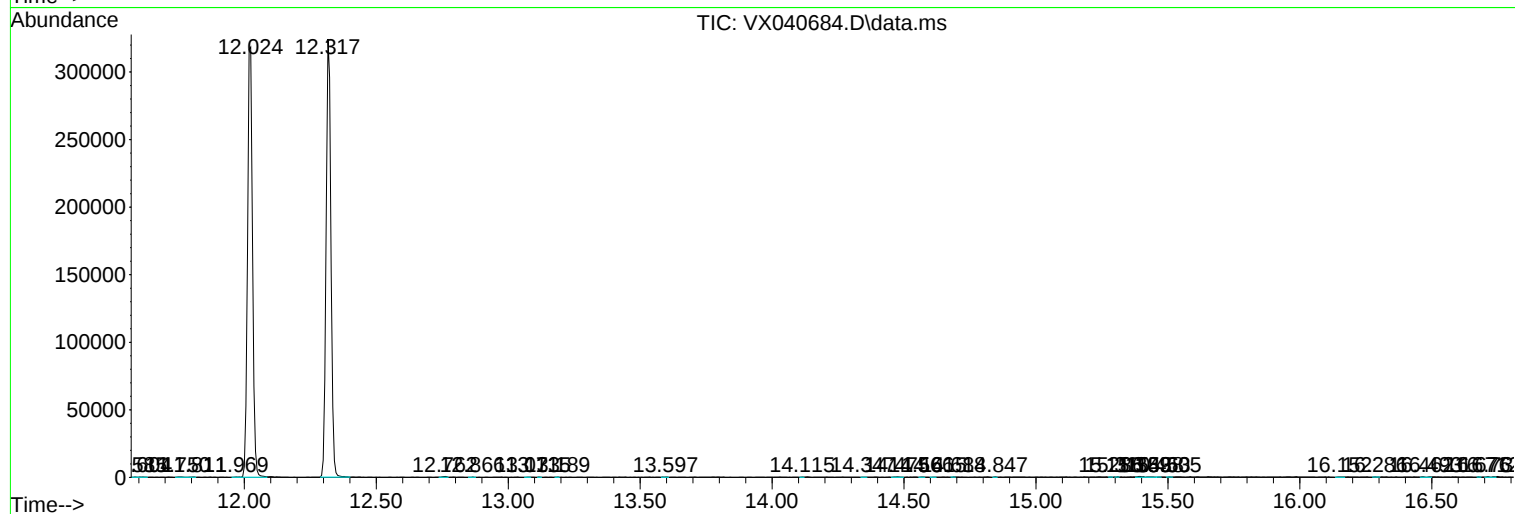
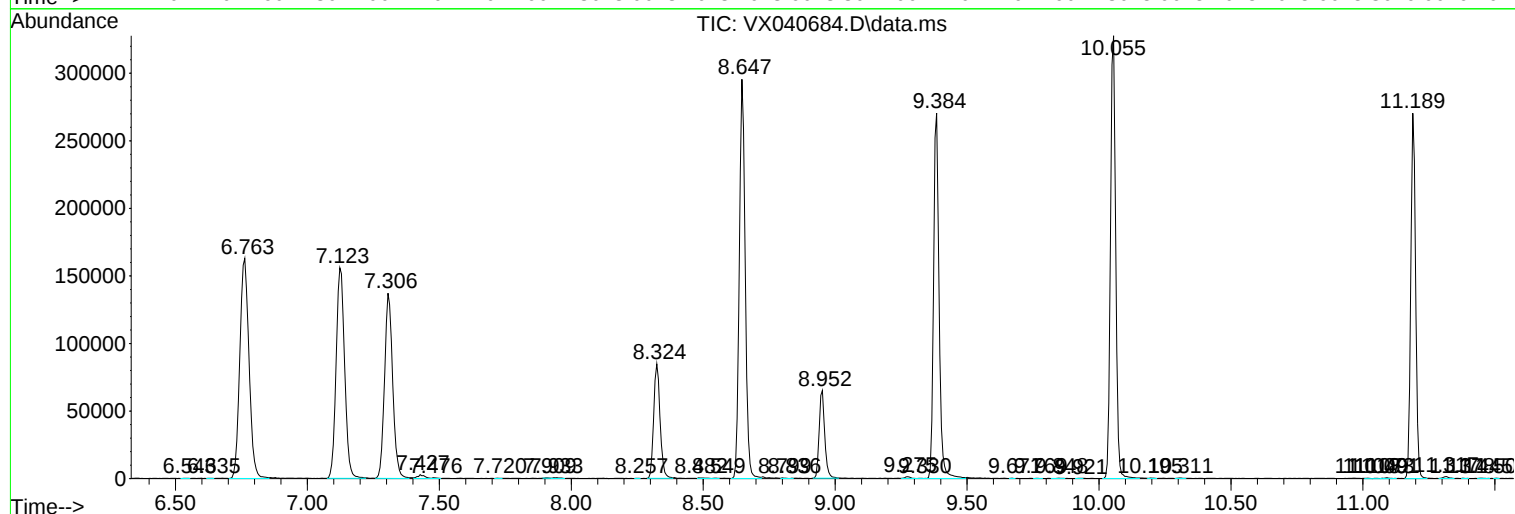
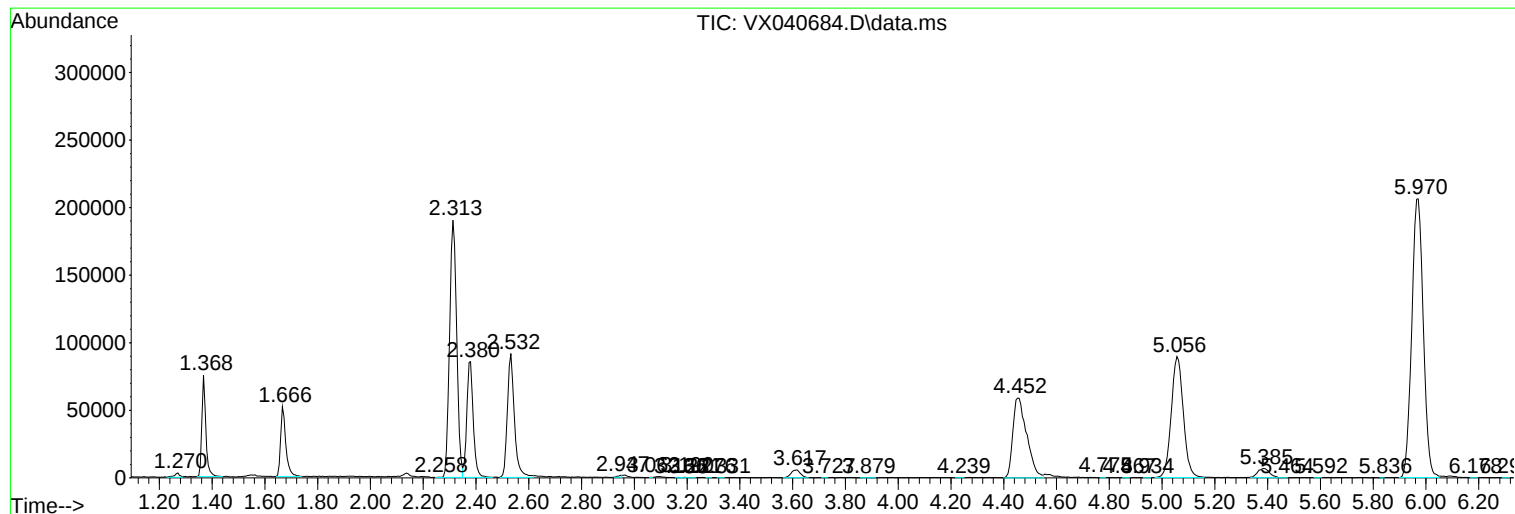
Sum of corrected areas: 5770990

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Instrument :
MSVOA_X
ClientSampleId :
YCL20

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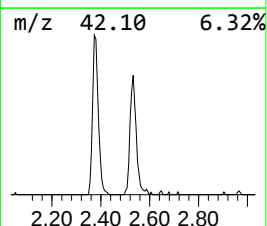
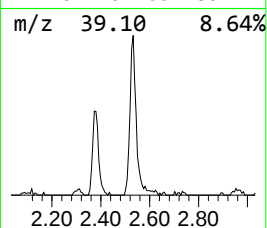
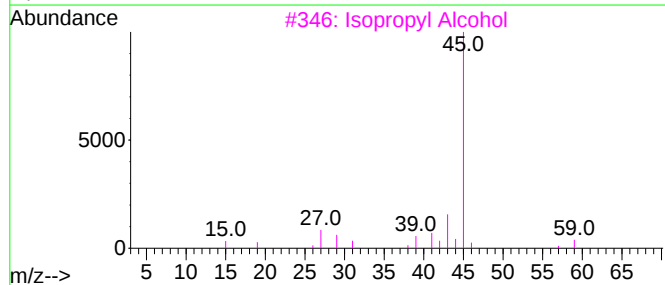
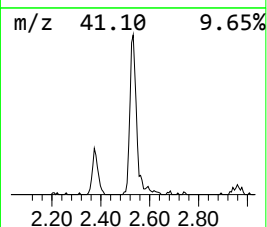
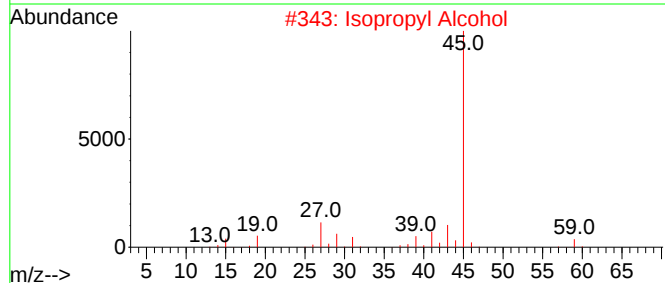
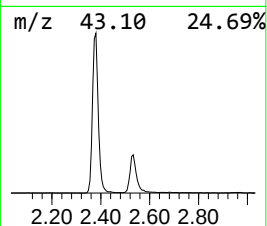
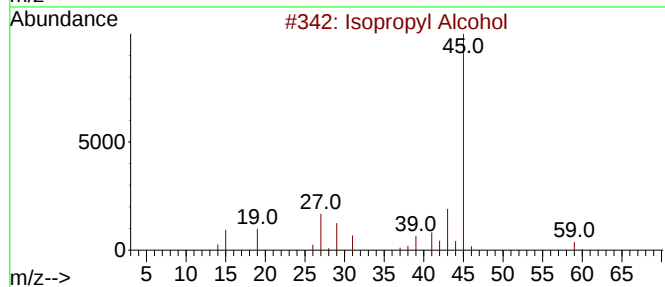
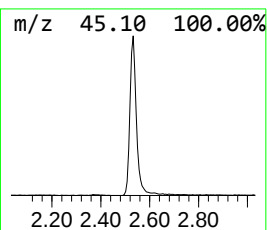
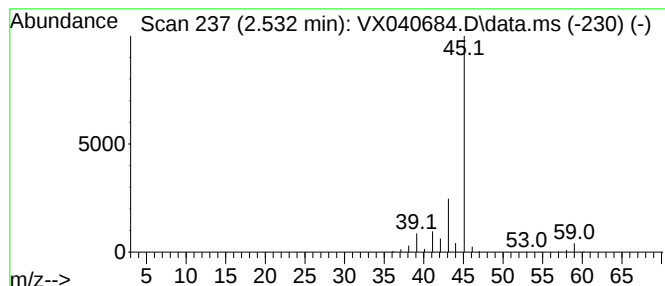
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	21.49 ug/L	168528	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	21.5	ug/L	168528	1	6.763	392085	50.0