

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040674.D
 Acq On : 15 Mar 2024 23:38
 Operator : JC/MD
 Sample : P1754-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL21

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: VX040674.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	27	30	33	rBV	1972	2092	0.34%	0.038%
2	1.368	42	46	56	rVB	71760	76989	12.65%	1.398%
3	1.666	91	95	110	rVB	58169	82010	13.48%	1.489%
4	1.788	114	115	117	rBV	590	357	0.06%	0.006%
5	2.136	168	172	180	rVB4	3620	5562	0.91%	0.101%
6	2.312	194	201	208	rBV3	195017	374424	61.54%	6.797%
7	2.380	208	212	224	rVB	26415	43447	7.14%	0.789%
8	2.532	230	237	252	rBV	113067	210478	34.60%	3.821%
9	2.843	287	288	293	rVB2	364	488	0.08%	0.009%
10	2.959	303	307	315	rVB3	1730	3517	0.58%	0.064%
11	3.099	326	330	335	rVB5	931	1654	0.27%	0.030%
12	3.196	342	346	348	rBV	271	273	0.04%	0.005%
13	3.233	350	352	355	rVV	290	202	0.03%	0.004%
14	3.276	358	359	361	rVB2	266	165	0.03%	0.003%
15	3.355	370	372	374	rBV2	190	229	0.04%	0.004%
16	3.477	390	392	395	rVB2	357	282	0.05%	0.005%
17	3.526	395	400	402	rBV	211	346	0.06%	0.006%
18	3.611	407	414	421	rBV2	6687	14553	2.39%	0.264%
19	3.770	436	440	441	rBV2	227	210	0.03%	0.004%
20	3.934	464	467	470	rBV2	139	258	0.04%	0.005%
21	4.093	489	493	495	rBV	144	206	0.03%	0.004%
22	4.202	507	511	513	rBV	223	311	0.05%	0.006%
23	4.269	518	522	524	rBV2	189	270	0.04%	0.005%
24	4.452	544	552	571	rBV3	58932	214724	35.29%	3.898%
25	4.751	599	601	604	rVB	281	178	0.03%	0.003%
26	5.062	636	652	673	rBV	87072	275700	45.32%	5.005%
27	5.391	697	706	716	rVB5	5384	15953	2.62%	0.290%
28	5.574	734	736	738	rVB2	336	211	0.03%	0.004%
29	5.726	758	761	762	rBV	245	238	0.04%	0.004%
30	5.970	790	801	819	rBV2	203880	608386	100.00%	11.044%
31	6.226	840	843	846	rBV	196	258	0.04%	0.005%
32	6.397	870	871	875	rVB	248	238	0.04%	0.004%
33	6.489	884	886	888	rBV	242	175	0.03%	0.003%
34	6.550	895	896	900	rVB2	310	253	0.04%	0.005%
35	6.647	909	912	914	rVB2	189	191	0.03%	0.003%
36	6.684	914	918	919	rBV2	176	187	0.03%	0.003%

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

37	6.763	922	931	946	rBV	155133	370342	60.87%	6.723%
38	7.007	969	971	972	rBV	315	174	0.03%	0.003%
39	7.129	982	991	1007	rBV	100038	222767	36.62%	4.044%
40	7.305	1012	1020	1035	rBV	126262	282774	46.48%	5.133%
41	7.434	1035	1041	1047	rVB5	1755	4093	0.67%	0.074%
42	7.708	1082	1086	1088	rBV2	236	374	0.06%	0.007%
43	7.818	1103	1104	1106	rBV	263	184	0.03%	0.003%
44	7.842	1106	1108	1111	rBV2	178	183	0.03%	0.003%
45	7.885	1113	1115	1117	rBV	194	183	0.03%	0.003%
46	7.903	1117	1118	1121	rBV2	413	355	0.06%	0.006%
47	8.153	1157	1159	1162	rVB2	211	233	0.04%	0.004%
48	8.324	1181	1187	1197	rBV	84599	138695	22.80%	2.518%
49	8.500	1213	1216	1220	rVB3	442	509	0.08%	0.009%
50	8.647	1234	1240	1249	rBV	287272	447354	73.53%	8.121%
51	8.952	1284	1290	1298	rBV	63768	94944	15.61%	1.724%
52	9.189	1327	1329	1334	rBV2	294	472	0.08%	0.009%
53	9.232	1334	1336	1337	rVV2	234	174	0.03%	0.003%
54	9.275	1340	1343	1347	rVB3	1259	1458	0.24%	0.026%
55	9.384	1355	1361	1375	rBV	257712	375369	61.70%	6.814%
56	9.829	1432	1434	1437	rBV	252	343	0.06%	0.006%
57	9.957	1452	1455	1457	rBV2	162	201	0.03%	0.004%
58	10.055	1465	1471	1479	rBV	330938	462214	75.97%	8.391%
59	10.195	1493	1494	1496	rVB	327	183	0.03%	0.003%
60	10.220	1496	1498	1502	rVB	186	211	0.03%	0.004%
61	10.274	1505	1507	1509	rBV	235	166	0.03%	0.003%
62	10.305	1509	1512	1515	rBV2	303	435	0.07%	0.008%
63	10.646	1564	1568	1570	rBV2	150	261	0.04%	0.005%
64	10.896	1608	1609	1612	rBV	132	172	0.03%	0.003%
65	11.091	1639	1641	1645	rBV2	556	496	0.08%	0.009%
66	11.189	1652	1657	1668	rVB	262153	332569	54.66%	6.037%
67	11.311	1674	1677	1683	rVB	1049	1223	0.20%	0.022%
68	11.719	1742	1744	1746	rBV	222	223	0.04%	0.004%
69	11.829	1760	1762	1765	rBV	258	276	0.05%	0.005%
70	11.866	1765	1768	1771	rVB2	200	270	0.04%	0.005%
71	12.018	1788	1793	1804	rBV	316030	410856	67.53%	7.458%
72	12.146	1813	1814	1817	rVB	369	187	0.03%	0.003%
73	12.262	1832	1833	1837	rBV2	219	222	0.04%	0.004%
74	12.317	1837	1842	1855	rVV	327320	415319	68.27%	7.539%
75	12.762	1912	1915	1920	rVB3	672	689	0.11%	0.013%
76	12.804	1920	1922	1924	rVV	278	232	0.04%	0.004%

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 Title : VOC Analysis

77	12.865	1930	1932	1935	rVB	381	292	0.05%	0.005%
78	13.073	1964	1966	1969	rBV2	190	191	0.03%	0.003%
79	13.201	1982	1987	1988	rBV2	235	319	0.05%	0.006%
80	13.317	2004	2006	2008	rVB	226	168	0.03%	0.003%
81	13.347	2008	2011	2013	rBV2	171	235	0.04%	0.004%
82	13.408	2017	2021	2022	rBV	200	169	0.03%	0.003%
83	13.591	2049	2051	2055	rVB2	405	433	0.07%	0.008%
84	13.737	2071	2075	2076	rBV2	237	249	0.04%	0.005%
85	14.127	2137	2139	2144	rVB3	305	387	0.06%	0.007%
86	14.225	2151	2155	2156	rBV2	176	258	0.04%	0.005%
87	14.463	2192	2194	2196	rBV2	155	177	0.03%	0.003%
88	14.499	2198	2200	2202	rVV	193	204	0.03%	0.004%
89	14.615	2215	2219	2221	rBV2	276	391	0.06%	0.007%
90	14.640	2221	2223	2225	rBV2	217	238	0.04%	0.004%
91	14.761	2240	2243	2247	rBV2	321	447	0.07%	0.008%
92	14.889	2262	2264	2265	rBV	250	165	0.03%	0.003%
93	15.383	2343	2345	2346	rBV2	221	220	0.04%	0.004%
94	15.414	2349	2350	2352	rVB	380	220	0.04%	0.004%
95	15.463	2356	2358	2361	rBV3	189	214	0.04%	0.004%
96	15.938	2433	2436	2438	rBV	358	381	0.06%	0.007%
97	16.164	2472	2473	2474	rBV	328	171	0.03%	0.003%
98	16.365	2505	2506	2508	rVB2	278	169	0.03%	0.003%
99	16.389	2508	2510	2512	rBV3	267	284	0.05%	0.005%
100	16.481	2523	2525	2528	rBV2	374	319	0.05%	0.006%

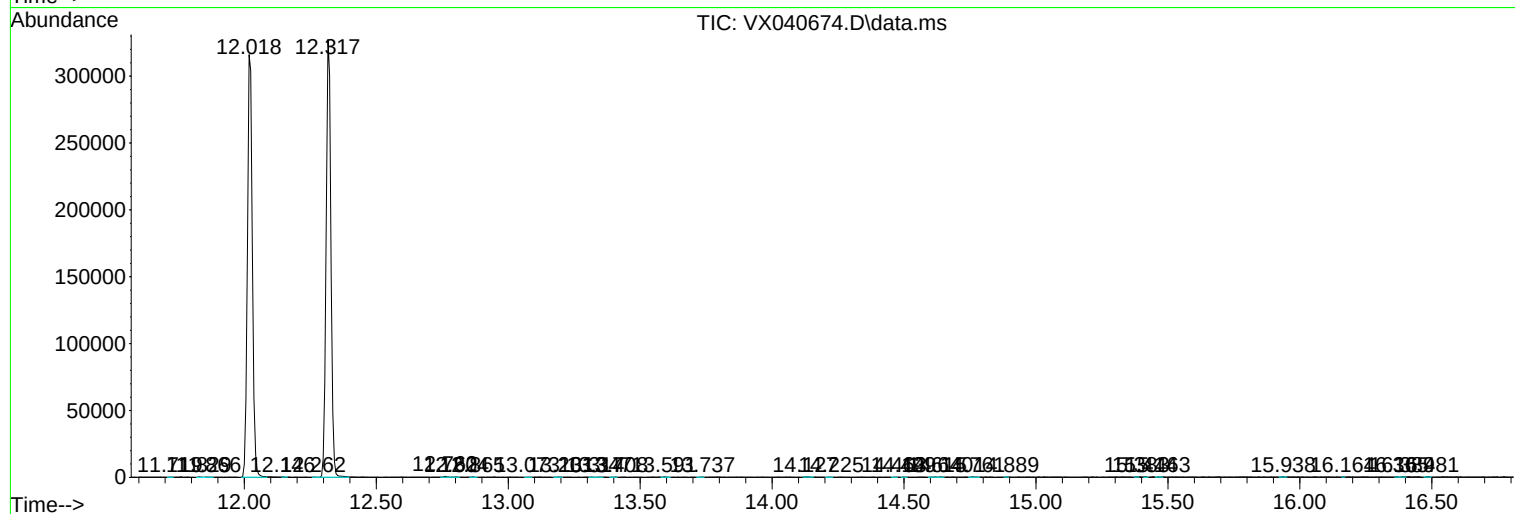
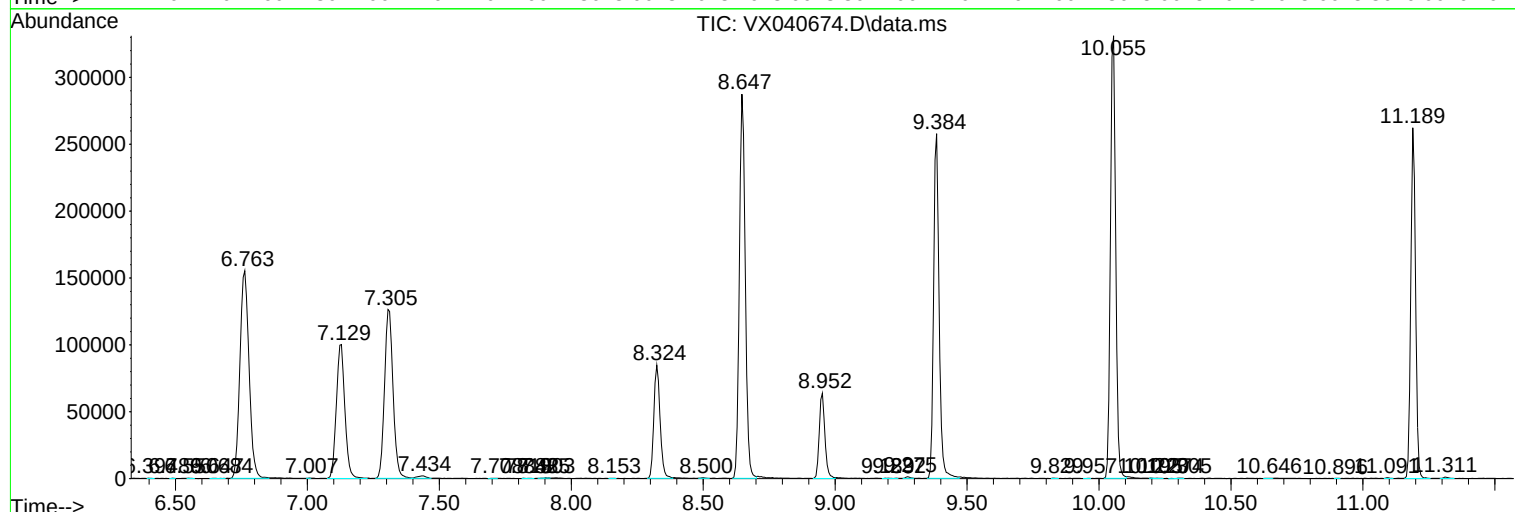
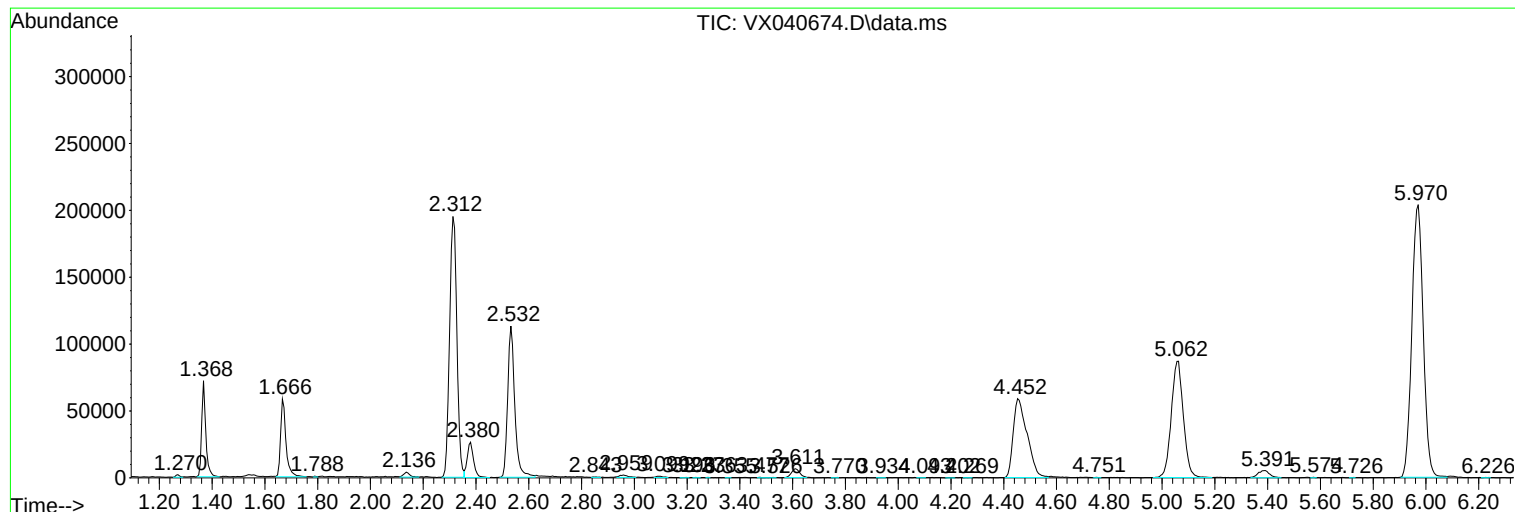
Sum of corrected areas: 5508701

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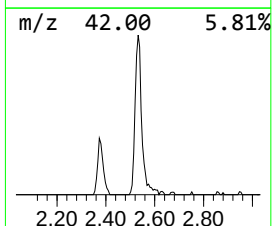
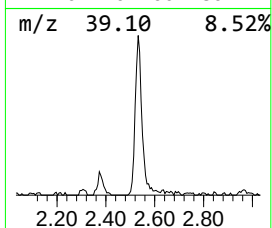
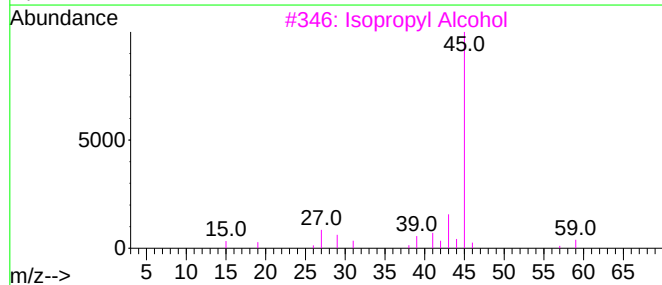
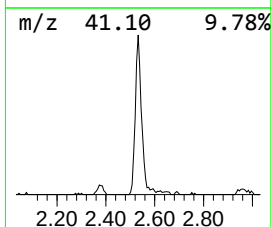
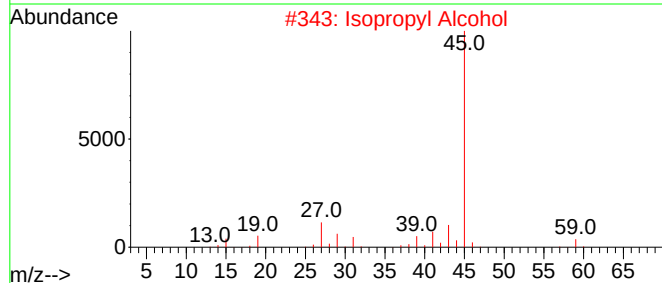
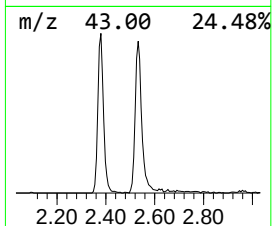
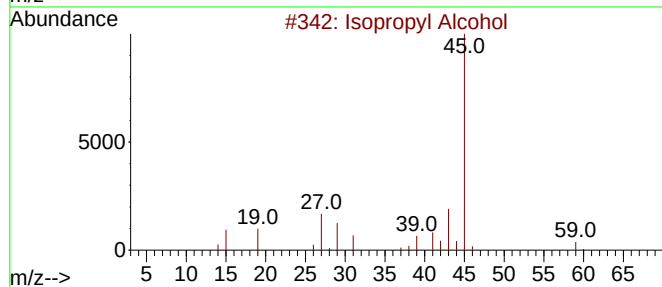
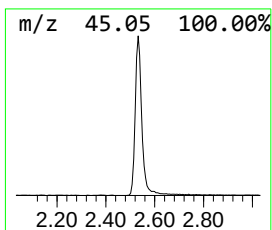
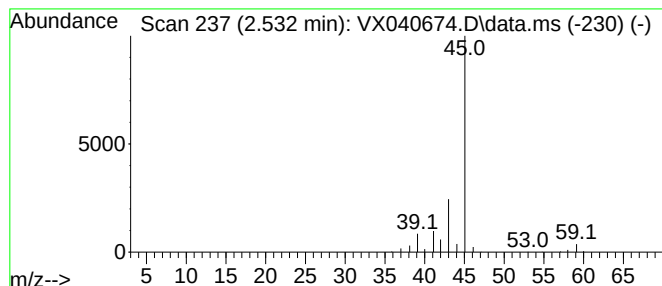
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	28.42 ug/L	210478	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, 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	28.4	ug/L	210478	1	6.763	370342	50.0