

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040659.D
 Acq On : 15 Mar 2024 17:10
 Operator : JC/MD
 Sample : P1753-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL36

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: VX040659.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.300	33	35	36	rBV	639	600	0.06%	0.010%
2	1.368	42	46	59	rVB	72692	80095	8.41%	1.279%
3	1.666	91	95	109	rVB	56006	81941	8.61%	1.308%
4	2.306	194	200	206	rBV	119681	182652	19.19%	2.916%
5	2.373	206	211	227	rVB	368980	606002	63.66%	9.676%
6	2.532	230	237	255	rBV	540455	951893	100.00%	15.198%
7	3.245	353	354	355	rBV	364	202	0.02%	0.003%
8	3.465	387	390	392	rBV	332	452	0.05%	0.007%
9	3.538	398	402	403	rBV2	345	424	0.04%	0.007%
10	3.556	403	405	406	rVV	288	208	0.02%	0.003%
11	3.605	408	413	424	rVB2	1425	3368	0.35%	0.054%
12	3.977	473	474	480	rVB3	260	227	0.02%	0.004%
13	4.105	491	495	497	rVB	219	243	0.03%	0.004%
14	4.129	497	499	500	rBV	229	184	0.02%	0.003%
15	4.178	504	507	509	rBV2	210	219	0.02%	0.003%
16	4.452	543	552	565	rBV2	52063	152709	16.04%	2.438%
17	4.782	604	606	608	rBV3	268	170	0.02%	0.003%
18	4.934	630	631	634	rBV	257	313	0.03%	0.005%
19	5.056	637	651	666	rVV2	86165	271052	28.48%	4.328%
20	5.257	683	684	685	rBV	270	186	0.02%	0.003%
21	5.318	691	694	696	rVB2	260	187	0.02%	0.003%
22	5.379	700	704	705	rBV2	365	477	0.05%	0.008%
23	5.556	731	733	736	rBV2	228	310	0.03%	0.005%
24	5.708	756	758	759	rBV	271	212	0.02%	0.003%
25	5.812	774	775	778	rBV2	245	275	0.03%	0.004%
26	5.964	788	800	816	rBV2	202121	612704	64.37%	9.783%
27	6.196	836	838	843	rVB	198	269	0.03%	0.004%
28	6.245	843	846	848	rBV	359	297	0.03%	0.005%
29	6.330	858	860	864	rBV2	142	241	0.03%	0.004%
30	6.428	875	876	878	rBV	247	164	0.02%	0.003%
31	6.464	880	882	885	rBV2	160	173	0.02%	0.003%
32	6.543	893	895	896	rBV2	258	224	0.02%	0.004%
33	6.763	921	931	944	rBV	155654	370728	38.95%	5.919%
34	6.885	949	951	953	rBV	306	222	0.02%	0.004%
35	7.001	968	970	971	rVB	227	158	0.02%	0.003%
36	7.117	984	989	994	rVB5	1044	2158	0.23%	0.034%

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 Title : VOC Analysis

37	7.202	1000	1003	1004	rBV	173	161	0.02%	0.003%
38	7.306	1011	1020	1035	rBV	126833	282610	29.69%	4.512%
39	7.897	1114	1117	1119	rBV3	859	1021	0.11%	0.016%
40	7.940	1122	1124	1128	rVV2	771	1029	0.11%	0.016%
41	8.110	1149	1152	1157	rVB	192	273	0.03%	0.004%
42	8.153	1157	1159	1161	rBV	198	173	0.02%	0.003%
43	8.324	1181	1187	1196	rBV	87335	143780	15.10%	2.296%
44	8.427	1202	1204	1206	rVB	268	188	0.02%	0.003%
45	8.482	1210	1213	1214	rBV3	495	499	0.05%	0.008%
46	8.647	1234	1240	1255	rVV	298834	464602	48.81%	7.418%
47	8.799	1263	1265	1270	rVB2	448	556	0.06%	0.009%
48	8.854	1270	1274	1277	rBV2	250	287	0.03%	0.005%
49	8.878	1277	1278	1282	rVB	238	274	0.03%	0.004%
50	8.952	1284	1290	1298	rBV	64537	97980	10.29%	1.564%
51	9.098	1312	1314	1316	rVB	227	179	0.02%	0.003%
52	9.116	1316	1317	1321	rBV2	253	263	0.03%	0.004%
53	9.275	1339	1343	1348	rVB3	466	779	0.08%	0.012%
54	9.384	1355	1361	1375	rBV	249455	365630	38.41%	5.838%
55	9.720	1412	1416	1418	rBV2	163	265	0.03%	0.004%
56	9.793	1426	1428	1432	rBV	134	210	0.02%	0.003%
57	9.890	1441	1444	1446	rBV	246	260	0.03%	0.004%
58	10.055	1465	1471	1484	rBV	331120	462272	48.56%	7.381%
59	10.214	1495	1497	1500	rBV	179	192	0.02%	0.003%
60	10.311	1511	1513	1516	rBV2	149	195	0.02%	0.003%
61	10.561	1551	1554	1555	rBV	186	229	0.02%	0.004%
62	10.646	1565	1568	1570	rBV	174	221	0.02%	0.004%
63	10.689	1573	1575	1576	rBV	219	171	0.02%	0.003%
64	10.841	1597	1600	1603	rBV2	283	421	0.04%	0.007%
65	10.957	1618	1619	1623	rBV3	160	204	0.02%	0.003%
66	11.043	1630	1633	1635	rVB	282	270	0.03%	0.004%
67	11.091	1638	1641	1644	rVB3	780	924	0.10%	0.015%
68	11.122	1644	1646	1648	rBV2	170	159	0.02%	0.003%
69	11.146	1648	1650	1652	rVV	198	217	0.02%	0.003%
70	11.189	1652	1657	1672	rVB	228008	298869	31.40%	4.772%
71	11.317	1673	1678	1683	rBV2	907	1343	0.14%	0.021%
72	11.561	1714	1718	1720	rBV	146	235	0.02%	0.004%
73	11.610	1723	1726	1727	rVV2	180	188	0.02%	0.003%
74	11.628	1727	1729	1731	rVV2	224	195	0.02%	0.003%
75	11.805	1757	1758	1762	rVB	261	252	0.03%	0.004%
76	11.939	1778	1780	1782	rBV2	170	177	0.02%	0.003%

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 Title : VOC Analysis

77	12.018	1788	1793	1808	rVB	305431	389787	40.95%	6.223%
78	12.158	1815	1816	1819	rBV	174	174	0.02%	0.003%
79	12.317	1837	1842	1852	rBV	324682	417924	43.90%	6.673%
80	12.451	1861	1864	1866	rVB2	303	254	0.03%	0.004%
81	12.622	1890	1892	1894	rBV	178	162	0.02%	0.003%
82	12.762	1913	1915	1919	rVB2	306	375	0.04%	0.006%
83	12.859	1928	1931	1933	rBV	346	390	0.04%	0.006%
84	12.920	1938	1941	1942	rVV2	185	159	0.02%	0.003%
85	13.243	1992	1994	1997	rBV	170	164	0.02%	0.003%
86	13.591	2048	2051	2054	rBV	177	210	0.02%	0.003%
87	14.316	2169	2170	2172	rBV	268	162	0.02%	0.003%
88	14.444	2189	2191	2194	rVV2	241	267	0.03%	0.004%
89	14.615	2218	2219	2224	rVB	234	251	0.03%	0.004%
90	14.652	2224	2225	2229	rVB2	239	273	0.03%	0.004%
91	14.701	2229	2233	2234	rBV2	297	369	0.04%	0.006%
92	14.835	2251	2255	2256	rBV2	283	373	0.04%	0.006%
93	15.024	2282	2286	2288	rBV2	266	401	0.04%	0.006%
94	15.267	2324	2326	2329	rBV2	289	315	0.03%	0.005%
95	15.383	2343	2345	2346	rBV	276	192	0.02%	0.003%
96	15.773	2407	2409	2412	rBV2	267	240	0.03%	0.004%
97	15.834	2418	2419	2421	rBV2	268	214	0.02%	0.003%
98	16.054	2454	2455	2458	rVB2	257	205	0.02%	0.003%
99	16.316	2494	2498	2500	rBV2	226	330	0.03%	0.005%
100	16.493	2525	2527	2533	rBV4	208	359	0.04%	0.006%

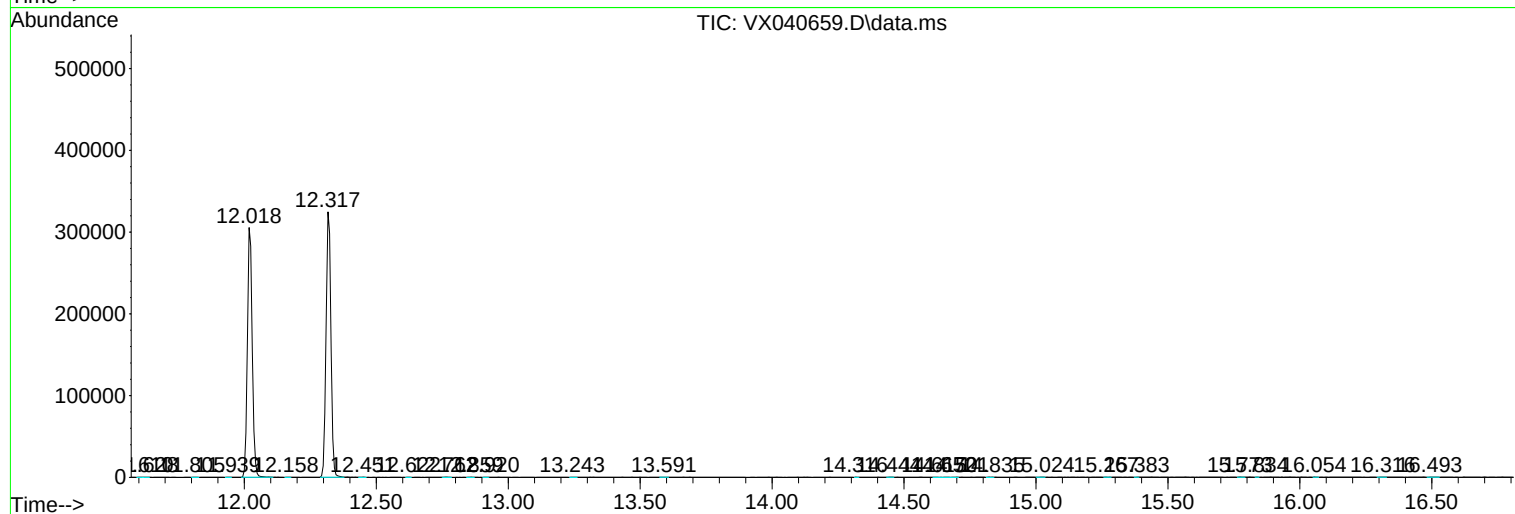
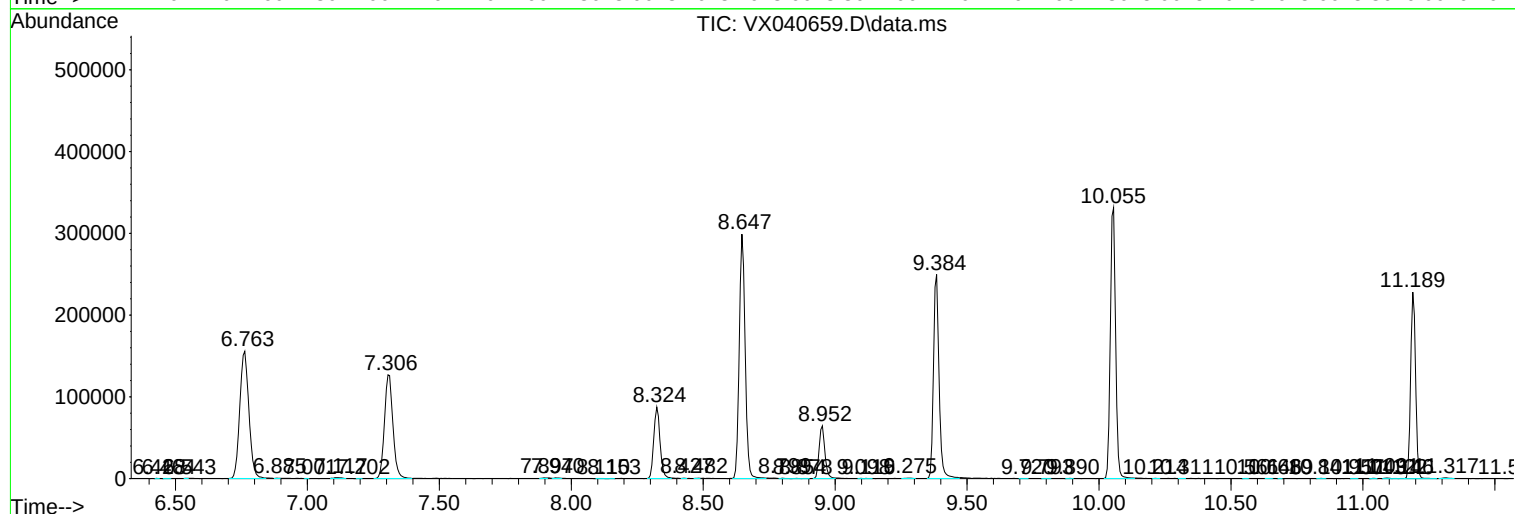
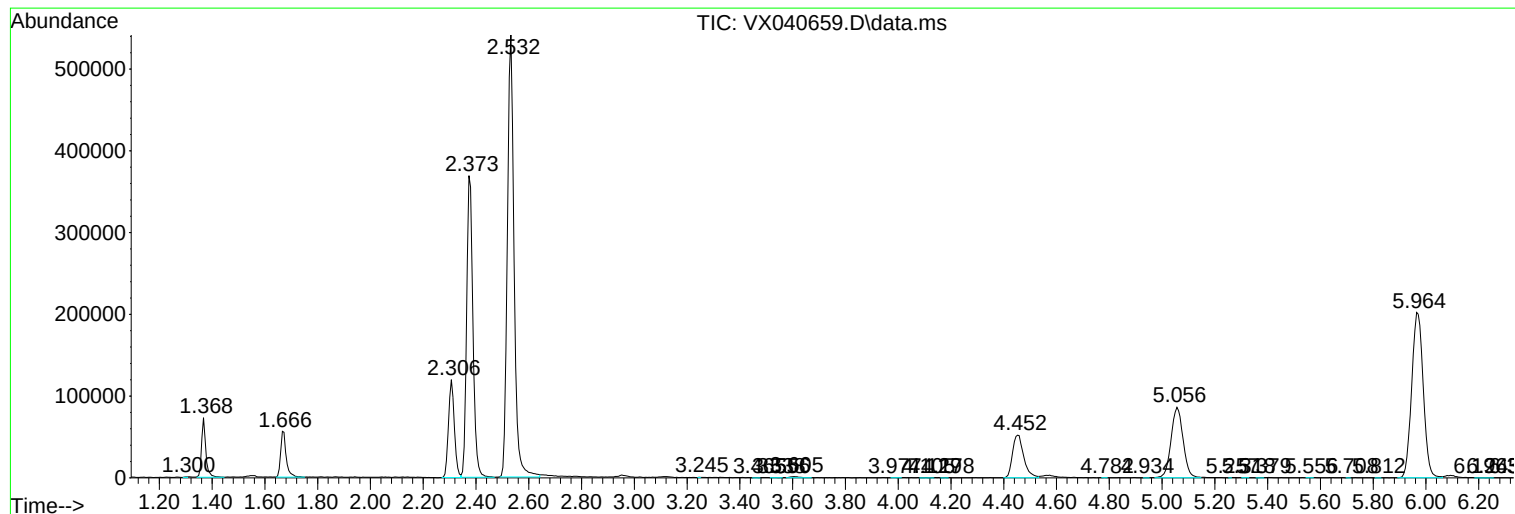
Sum of corrected areas: 6263242

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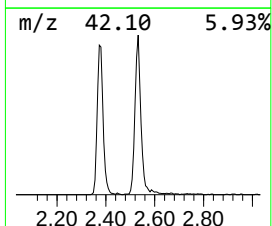
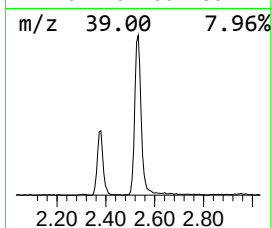
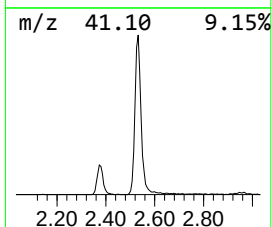
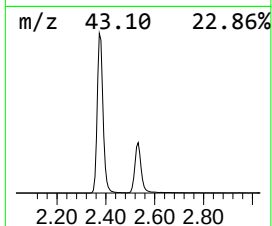
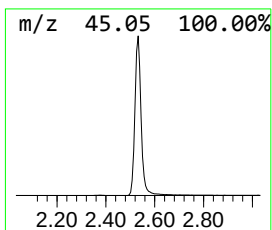
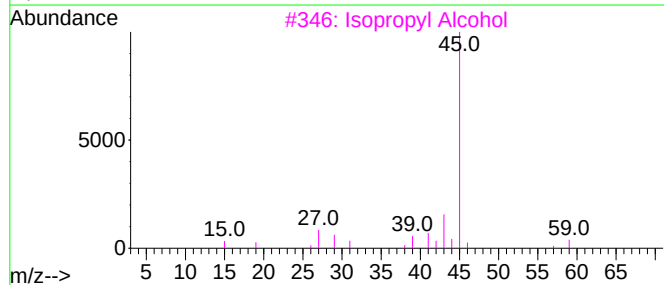
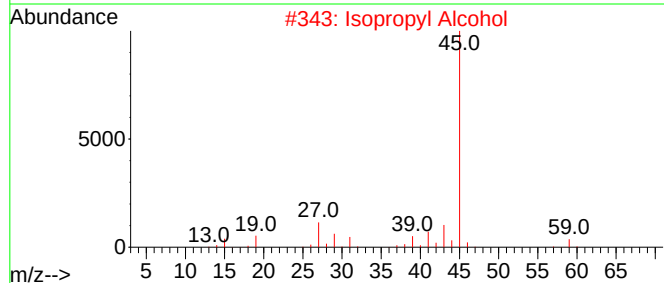
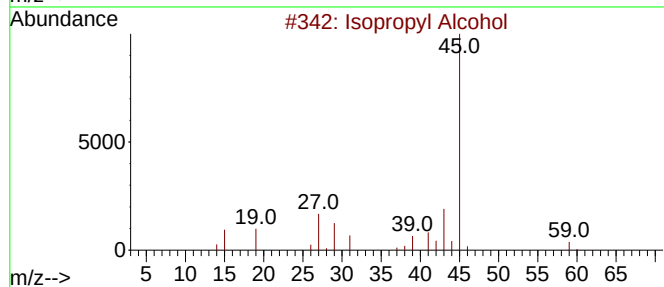
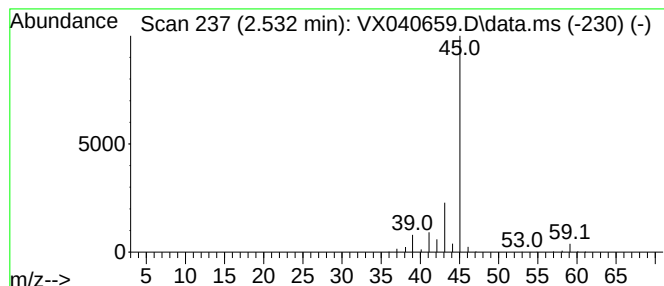
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	128.38 ug/L	951893	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	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	128.4	ug/L	951893	1	6.763	370728	50.0