

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040698.D
 Acq On : 18 Mar 2024 14:51
 Operator : JC/MD
 Sample : P1753-16DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKY7DL

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: VX040698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	24	26	27	rBV	597	475	0.07%	0.009%
2	1.368	42	46	54	rBV	82041	84856	12.55%	1.587%
3	1.502	66	68	70	rBV3	552	463	0.07%	0.009%
4	1.538	72	74	75	rBV	1211	981	0.15%	0.018%
5	1.666	91	95	109	rVB	55736	80551	11.91%	1.506%
6	2.307	193	200	206	rBV	135107	207099	30.62%	3.872%
7	2.380	206	212	226	rVB	94106	158934	23.50%	2.972%
8	2.532	230	237	258	rBV	86844	164325	24.30%	3.072%
9	2.947	298	305	314	rVB4	3373	7025	1.04%	0.131%
10	3.215	346	349	352	rVB2	300	311	0.05%	0.006%
11	3.306	362	364	367	rBV	303	338	0.05%	0.006%
12	3.611	411	414	417	rBV	203	198	0.03%	0.004%
13	3.715	427	431	433	rBV2	185	195	0.03%	0.004%
14	3.800	444	445	448	rVB	259	235	0.03%	0.004%
15	3.831	448	450	452	rBV	279	272	0.04%	0.005%
16	3.928	463	466	467	rBV2	183	218	0.03%	0.004%
17	3.953	468	470	476	rVB2	328	370	0.05%	0.007%
18	4.007	476	479	480	rBV	229	177	0.03%	0.003%
19	4.129	497	499	502	rVB	225	182	0.03%	0.003%
20	4.172	502	506	508	rBV	121	190	0.03%	0.004%
21	4.452	543	552	566	rBV	52045	150150	22.20%	2.807%
22	4.715	594	595	599	rVB2	353	242	0.04%	0.005%
23	4.757	600	602	604	rVB	294	185	0.03%	0.003%
24	5.056	639	651	667	rVV	92685	288188	42.62%	5.388%
25	5.349	696	699	701	rBV	251	313	0.05%	0.006%
26	5.391	701	706	707	rBV2	463	627	0.09%	0.012%
27	5.464	715	718	720	rVB2	206	222	0.03%	0.004%
28	5.544	728	731	732	rBV2	563	642	0.09%	0.012%
29	5.970	788	801	821	rBV2	226810	676259	100.00%	12.644%
30	6.227	841	843	845	rBV	226	199	0.03%	0.004%
31	6.306	853	856	858	rBV2	165	209	0.03%	0.004%
32	6.556	895	897	901	rVB	248	333	0.05%	0.006%
33	6.635	909	910	913	rBV	176	177	0.03%	0.003%
34	6.763	921	931	944	rBV	142441	342615	50.66%	6.406%
35	7.117	983	989	993	rVV6	1256	2080	0.31%	0.039%
36	7.306	1009	1020	1036	rBV2	139795	307757	45.51%	5.754%

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 Title : VOC Analysis

37	7.482	1045	1049	1056	rBV4	415	819	0.12%	0.015%
38	7.690	1079	1083	1084	rBV	294	262	0.04%	0.005%
39	7.714	1084	1087	1090	rVB2	147	183	0.03%	0.003%
40	7.940	1120	1124	1129	rBV3	814	1477	0.22%	0.028%
41	8.159	1157	1160	1163	rBV2	168	204	0.03%	0.004%
42	8.257	1172	1176	1178	rBV2	192	258	0.04%	0.005%
43	8.324	1181	1187	1196	rVV	96818	157616	23.31%	2.947%
44	8.482	1211	1213	1214	rBV2	445	380	0.06%	0.007%
45	8.580	1227	1229	1231	rVB	218	192	0.03%	0.004%
46	8.647	1234	1240	1252	rBV	348881	540528	79.93%	10.107%
47	8.830	1268	1270	1273	rVB	446	401	0.06%	0.007%
48	8.860	1273	1275	1278	rBV2	224	264	0.04%	0.005%
49	8.897	1278	1281	1282	rVB	237	219	0.03%	0.004%
50	8.952	1284	1290	1305	rBV	69504	106476	15.74%	1.991%
51	9.275	1339	1343	1348	rBV2	1265	1774	0.26%	0.033%
52	9.385	1355	1361	1375	rBV	245085	359634	53.18%	6.724%
53	9.695	1410	1412	1416	rVB2	238	242	0.04%	0.005%
54	9.726	1416	1417	1422	rVB2	172	201	0.03%	0.004%
55	9.823	1430	1433	1435	rBV	300	325	0.05%	0.006%
56	9.842	1435	1436	1440	rVB	323	259	0.04%	0.005%
57	10.055	1465	1471	1484	rBV	343702	470916	69.64%	8.805%
58	10.189	1491	1493	1497	rVB2	287	335	0.05%	0.006%
59	10.311	1510	1513	1516	rVB2	250	375	0.06%	0.007%
60	10.518	1546	1547	1552	rVV2	202	295	0.04%	0.006%
61	10.653	1564	1569	1571	rVB2	306	449	0.07%	0.008%
62	10.683	1571	1574	1578	rVB	231	246	0.04%	0.005%
63	10.720	1578	1580	1584	rBV2	172	250	0.04%	0.005%
64	10.768	1584	1588	1592	rBV	111	222	0.03%	0.004%
65	10.878	1605	1606	1609	rVV2	192	199	0.03%	0.004%
66	10.964	1615	1620	1623	rVV2	289	387	0.06%	0.007%
67	11.092	1638	1641	1646	rVB3	853	945	0.14%	0.018%
68	11.189	1652	1657	1664	rBV	233309	297599	44.01%	5.564%
69	11.311	1673	1677	1683	rVB2	1143	1486	0.22%	0.028%
70	11.451	1698	1700	1702	rBV	227	187	0.03%	0.003%
71	11.762	1749	1751	1753	rBV	245	184	0.03%	0.003%
72	11.896	1771	1773	1778	rVB	244	198	0.03%	0.004%
73	11.933	1778	1779	1782	rBV2	177	188	0.03%	0.004%
74	11.982	1782	1787	1788	rVB2	322	492	0.07%	0.009%
75	12.024	1788	1794	1806	rBV	315280	418222	61.84%	7.820%
76	12.317	1837	1842	1852	rVV	378704	497269	73.53%	9.298%

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Integrator: RTE

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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	12.512	1873	1874	1877	rBV2	235	189	0.03%	0.004%
78	12.542	1877	1879	1882	rVB	287	259	0.04%	0.005%
79	12.579	1882	1885	1889	rVB2	172	256	0.04%	0.005%
80	12.762	1911	1915	1921	rVV3	655	997	0.15%	0.019%
81	12.823	1924	1925	1928	rBV	224	196	0.03%	0.004%
82	12.866	1930	1932	1935	rVB2	259	234	0.03%	0.004%
83	12.933	1941	1943	1945	rBV	217	184	0.03%	0.003%
84	13.152	1977	1979	1982	rBV2	191	269	0.04%	0.005%
85	13.311	2003	2005	2009	rBV2	150	243	0.04%	0.005%
86	13.347	2009	2011	2013	rVB	334	202	0.03%	0.004%
87	13.390	2013	2018	2019	rBV	259	327	0.05%	0.006%
88	13.597	2050	2052	2054	rVV2	517	440	0.07%	0.008%
89	13.890	2097	2100	2102	rBV2	165	189	0.03%	0.004%
90	14.128	2135	2139	2147	rVB	1314	1955	0.29%	0.037%
91	14.231	2154	2156	2158	rBV	194	226	0.03%	0.004%
92	14.658	2223	2226	2230	rBV2	260	402	0.06%	0.008%
93	14.713	2231	2235	2238	rVV2	162	209	0.03%	0.004%
94	14.792	2247	2248	2250	rBV2	213	201	0.03%	0.004%
95	14.884	2261	2263	2267	rVB	354	307	0.05%	0.006%
96	15.182	2310	2312	2316	rBV2	254	289	0.04%	0.005%
97	15.268	2324	2326	2329	rBV2	300	282	0.04%	0.005%
98	15.451	2355	2356	2358	rBV	376	242	0.04%	0.005%
99	16.042	2451	2453	2455	rVB	376	236	0.03%	0.004%
100	16.572	2538	2540	2543	rVB2	244	209	0.03%	0.004%

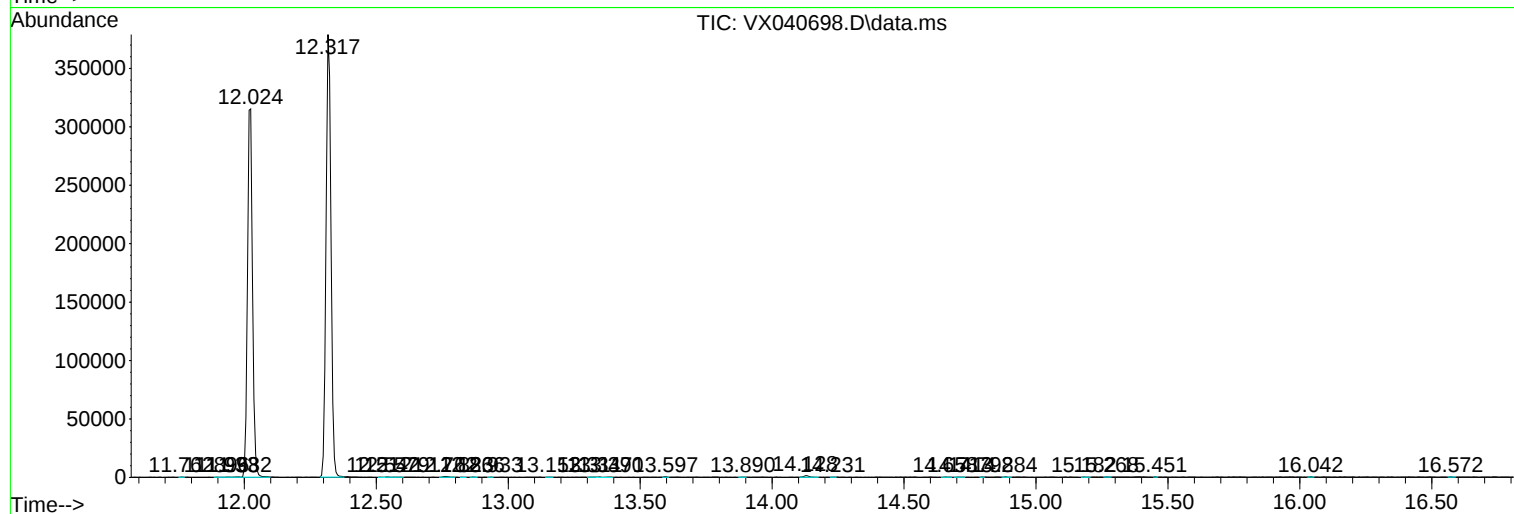
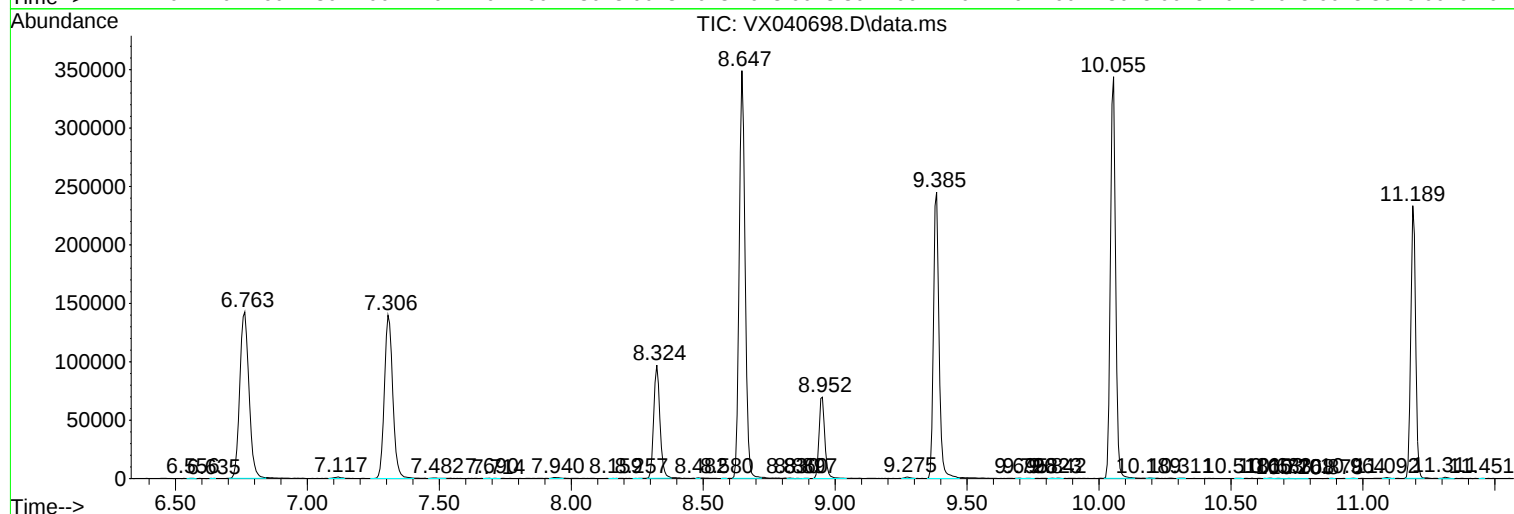
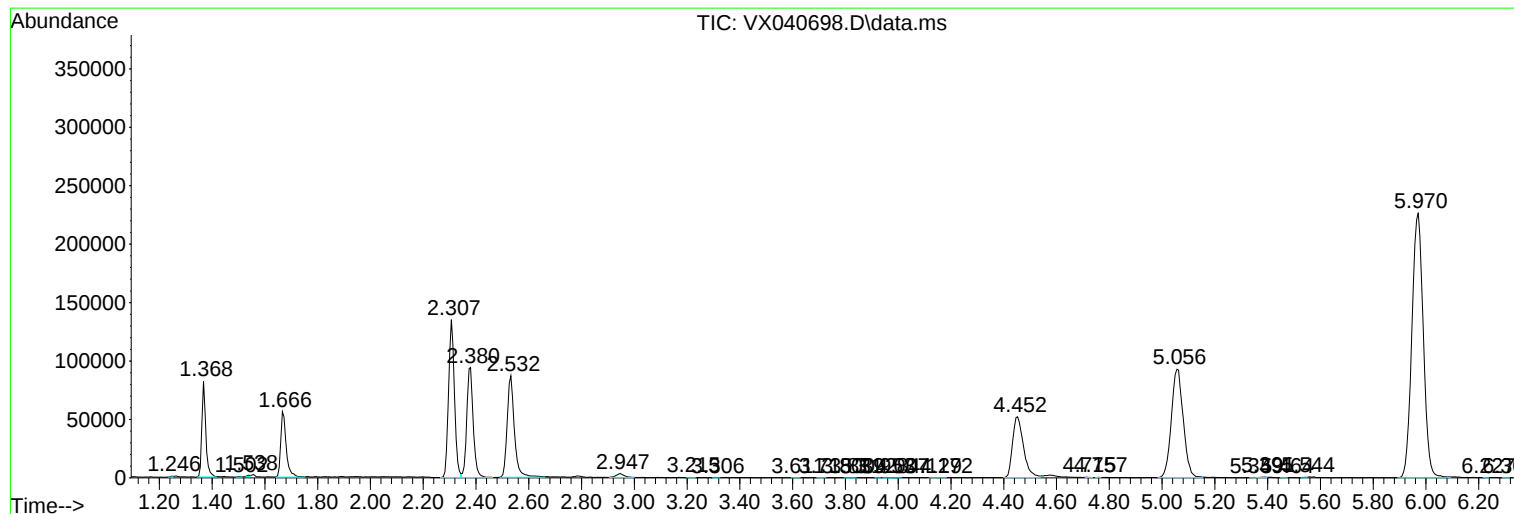
Sum of corrected areas: 5348294

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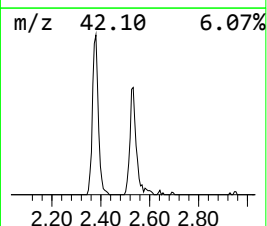
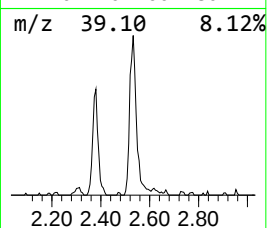
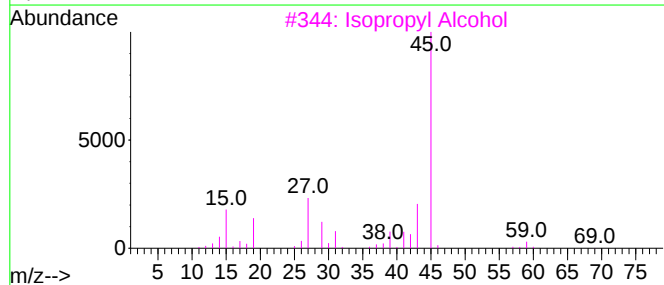
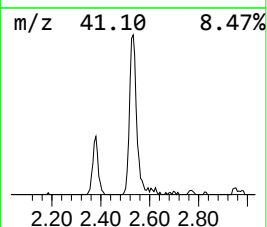
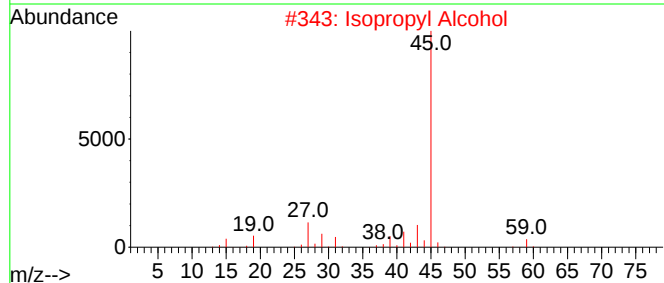
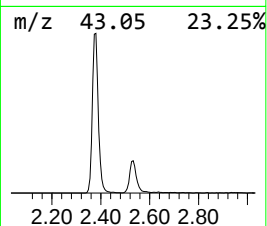
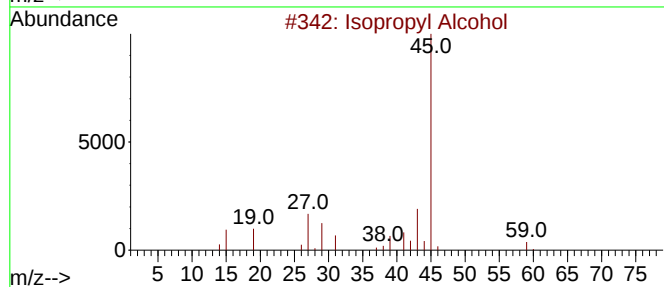
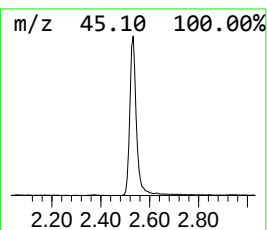
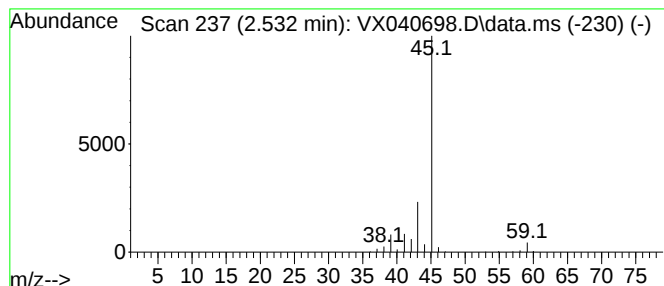
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	23.98 ug/L	164325	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	24.0	ug/L	164325	1	6.763	342615	50.0