

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040697.D
 Acq On : 18 Mar 2024 14:28
 Operator : JC/MD
 Sample : P1753-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKW8

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: VX040697.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	32	rVB3	1112	1009	0.15%	0.018%
2	1.367	41	46	62	rVB	99942	115693	16.78%	2.040%
3	1.666	91	95	108	rVB	66152	96034	13.93%	1.693%
4	2.142	168	173	177	rVB5	2793	5306	0.77%	0.094%
5	2.306	194	200	207	rBV2	174288	320260	46.46%	5.647%
6	2.379	207	212	226	rVB	107936	180485	26.18%	3.182%
7	2.532	230	237	249	rBV	76707	145338	21.08%	2.563%
8	2.885	293	295	298	rVB	416	327	0.05%	0.006%
9	2.952	298	306	313	rVB3	2173	4821	0.70%	0.085%
10	3.099	326	330	331	rVB2	361	408	0.06%	0.007%
11	3.251	353	355	358	rVB	297	233	0.03%	0.004%
12	3.294	360	362	364	rBV2	299	251	0.04%	0.004%
13	3.422	381	383	386	rVB2	335	303	0.04%	0.005%
14	3.452	386	388	391	rBV2	158	238	0.03%	0.004%
15	3.501	393	396	401	rVB2	174	235	0.03%	0.004%
16	3.611	406	414	422	rVV2	8026	19572	2.84%	0.345%
17	4.038	482	484	486	rBV2	229	266	0.04%	0.005%
18	4.452	543	552	566	rBV	51467	165315	23.98%	2.915%
19	5.056	636	651	665	rBV	93305	291899	42.34%	5.147%
20	5.385	697	705	714	rVB5	2491	7617	1.10%	0.134%
21	5.464	717	718	721	rVB2	256	209	0.03%	0.004%
22	5.489	721	722	725	rBV	281	270	0.04%	0.005%
23	5.543	728	731	732	rBV2	361	341	0.05%	0.006%
24	5.653	747	749	751	rVB	268	203	0.03%	0.004%
25	5.836	774	779	782	rBV2	196	382	0.06%	0.007%
26	5.970	788	801	815	rBV2	230005	689381	100.00%	12.156%
27	6.330	857	860	862	rBV	208	211	0.03%	0.004%
28	6.373	864	867	870	rBV2	226	272	0.04%	0.005%
29	6.403	870	872	875	rVB2	211	241	0.03%	0.004%
30	6.635	908	910	913	rBV2	188	258	0.04%	0.005%
31	6.763	921	931	947	rBV	154028	369597	53.61%	6.517%
32	7.000	965	970	972	rBV2	403	525	0.08%	0.009%
33	7.196	1000	1002	1005	rBV2	186	270	0.04%	0.005%
34	7.305	1012	1020	1034	rBV	137858	309010	44.82%	5.449%
35	7.488	1046	1050	1053	rBV3	368	592	0.09%	0.010%
36	7.586	1064	1066	1071	rBV	129	211	0.03%	0.004%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

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Stop Thrs : 0

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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	7.909	1113	1119	1121	rBV2	758	1196	0.17%	0.021%
38	7.933	1121	1123	1127	rVV3	741	1193	0.17%	0.021%
39	7.988	1131	1132	1137	rVB2	293	347	0.05%	0.006%
40	8.067	1143	1145	1148	rBV	232	224	0.03%	0.004%
41	8.323	1181	1187	1198	rBV	97067	160819	23.33%	2.836%
42	8.494	1210	1215	1216	rBV3	409	559	0.08%	0.010%
43	8.647	1234	1240	1249	rBV	356200	550735	79.89%	9.711%
44	8.787	1261	1263	1265	rVB	377	311	0.05%	0.005%
45	8.951	1284	1290	1306	rBV	71099	109464	15.88%	1.930%
46	9.085	1311	1312	1314	rBV	311	226	0.03%	0.004%
47	9.165	1322	1325	1326	rBV2	306	290	0.04%	0.005%
48	9.274	1338	1343	1349	rVB2	2610	4222	0.61%	0.074%
49	9.323	1349	1351	1352	rBV	334	243	0.04%	0.004%
50	9.384	1355	1361	1374	rBV	243309	356021	51.64%	6.278%
51	9.634	1400	1402	1403	rBV	363	241	0.03%	0.004%
52	10.055	1465	1471	1487	rVV	333708	456285	66.19%	8.046%
53	10.201	1493	1495	1499	rVB2	479	438	0.06%	0.008%
54	10.244	1499	1502	1506	rBV2	337	400	0.06%	0.007%
55	10.305	1506	1512	1516	rBV3	365	729	0.11%	0.013%
56	10.457	1534	1537	1540	rBV	217	296	0.04%	0.005%
57	10.494	1540	1543	1547	rBV2	182	301	0.04%	0.005%
58	10.945	1615	1617	1619	rBV	234	248	0.04%	0.004%
59	10.969	1619	1621	1625	rVV	322	379	0.05%	0.007%
60	11.091	1637	1641	1645	rVB3	1011	1497	0.22%	0.026%
61	11.189	1652	1657	1668	rVV	260685	334201	48.48%	5.893%
62	11.268	1668	1670	1672	rVV	354	233	0.03%	0.004%
63	11.311	1673	1677	1682	rVV2	2943	4343	0.63%	0.077%
64	11.756	1747	1750	1757	rBV3	390	636	0.09%	0.011%
65	11.878	1767	1770	1773	rBV	190	279	0.04%	0.005%
66	11.975	1783	1786	1788	rVV2	367	400	0.06%	0.007%
67	12.024	1788	1794	1806	rVV	339612	444420	64.47%	7.836%
68	12.231	1826	1828	1829	rBV	337	294	0.04%	0.005%
69	12.317	1837	1842	1853	rBV	388667	498795	72.35%	8.795%
70	12.603	1886	1889	1893	rVB2	276	438	0.06%	0.008%
71	12.646	1893	1896	1897	rBV	253	214	0.03%	0.004%
72	12.762	1911	1915	1919	rVV2	1410	1843	0.27%	0.032%
73	12.865	1928	1932	1934	rBV	326	444	0.06%	0.008%
74	12.987	1950	1952	1956	rBV2	363	394	0.06%	0.007%
75	13.036	1956	1960	1961	rVV2	166	249	0.04%	0.004%
76	13.079	1964	1967	1968	rVV2	221	234	0.03%	0.004%

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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

77	13.115	1970	1973	1981	rVB4	491	721	0.10%	0.013%
78	13.201	1986	1987	1990	rBV	196	203	0.03%	0.004%
79	13.652	2060	2061	2066	rBV2	186	286	0.04%	0.005%
80	13.786	2079	2083	2087	rVB2	374	500	0.07%	0.009%
81	13.963	2110	2112	2115	rVB2	424	393	0.06%	0.007%
82	14.036	2123	2124	2129	rVB	236	329	0.05%	0.006%
83	14.091	2129	2133	2134	rBV	203	259	0.04%	0.005%
84	14.127	2136	2139	2144	rVB3	908	1327	0.19%	0.023%
85	14.280	2162	2164	2166	rBV2	192	237	0.03%	0.004%
86	14.505	2197	2201	2204	rBV2	208	389	0.06%	0.007%
87	14.603	2215	2217	2222	rVV3	1056	1117	0.16%	0.020%
88	14.658	2222	2226	2228	rVB3	248	348	0.05%	0.006%
89	14.688	2228	2231	2234	rBV2	245	368	0.05%	0.006%
90	14.944	2271	2273	2275	rBV2	301	292	0.04%	0.005%
91	14.969	2275	2277	2280	rVB2	209	264	0.04%	0.005%
92	15.109	2298	2300	2303	rVB2	265	237	0.03%	0.004%
93	15.523	2365	2368	2370	rVB3	255	273	0.04%	0.005%
94	15.853	2419	2422	2424	rBV	366	421	0.06%	0.007%
95	16.035	2448	2452	2453	rVB2	294	335	0.05%	0.006%
96	16.054	2453	2455	2456	rBV	236	214	0.03%	0.004%
97	16.102	2461	2463	2468	rBV2	306	410	0.06%	0.007%
98	16.694	2557	2560	2561	rBV2	236	202	0.03%	0.004%
99	16.730	2564	2566	2569	rVB2	235	271	0.04%	0.005%
100	16.755	2569	2570	2573	rBV	282	239	0.03%	0.004%

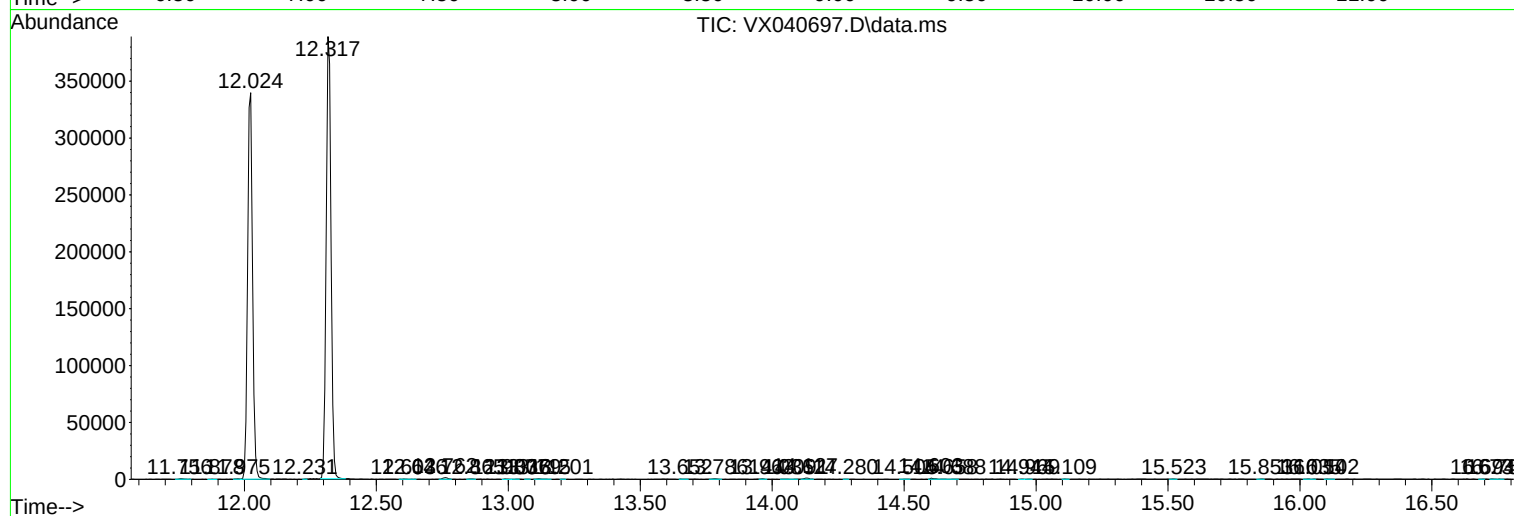
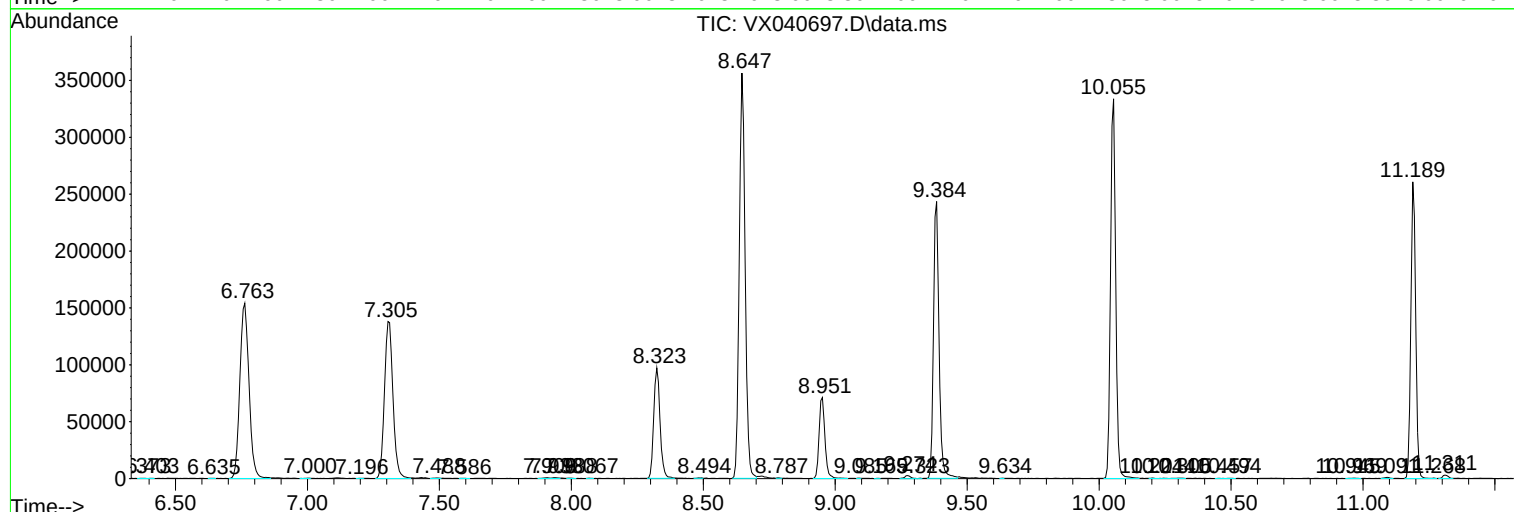
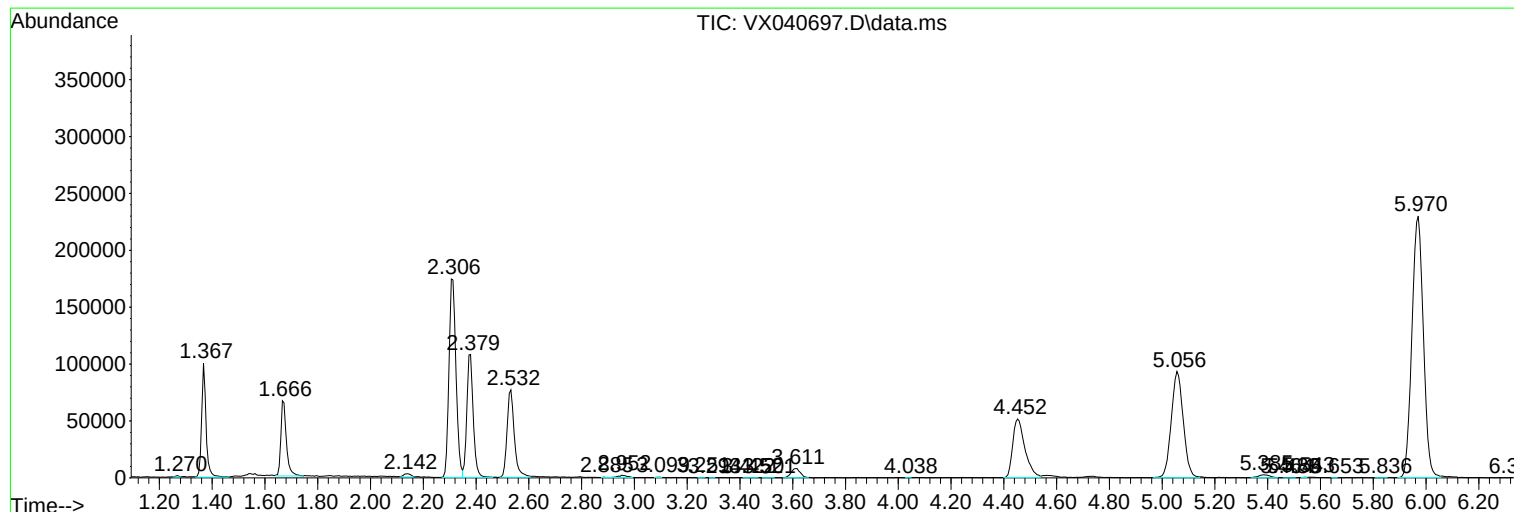
Sum of corrected areas: 5671299

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Instrument :
MSVOA_X
ClientSampleId :
YCKW8

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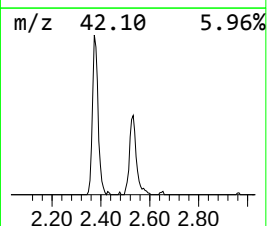
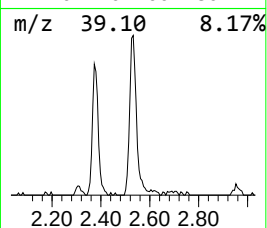
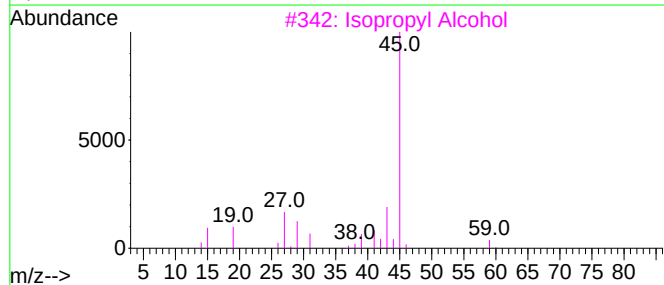
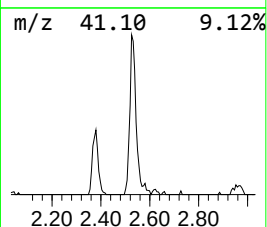
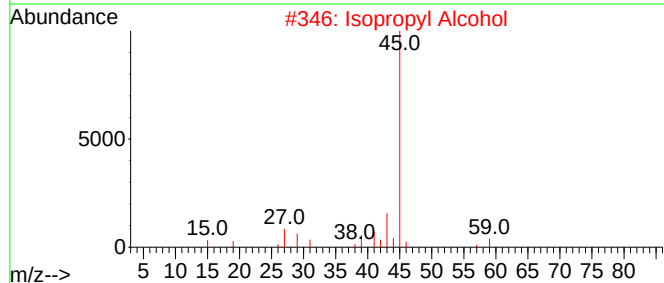
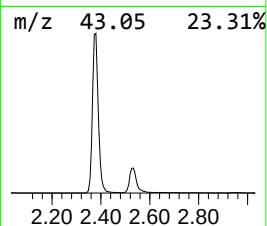
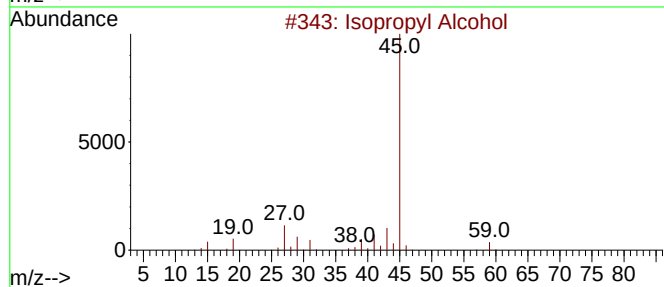
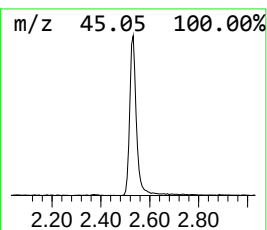
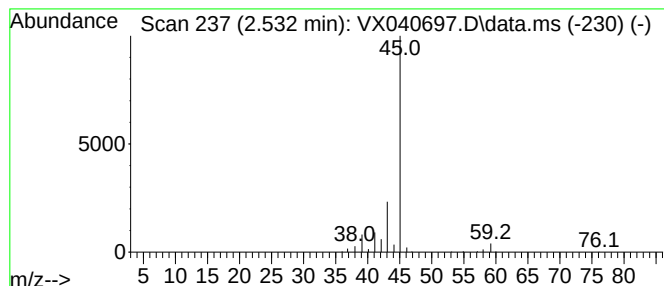
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.532	19.66 ug/L	145338	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.532	19.7	ug/L	145338	1	6.763	369597	50.0