

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040696.D
 Acq On : 18 Mar 2024 14:05
 Operator : JC/MD
 Sample : P1753-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKW7

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: VX040696.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	1289	1233	0.18%	0.021%
2	1.368	41	46	57	rVB	104439	119595	17.27%	2.073%
3	1.666	91	95	109	rVB	71303	97948	14.15%	1.698%
4	2.136	169	172	180	rVB5	2912	4991	0.72%	0.087%
5	2.306	194	200	207	rBV2	172375	300771	43.44%	5.213%
6	2.373	207	211	223	rVB	68191	114819	16.58%	1.990%
7	2.532	230	237	251	rBV	165518	312741	45.17%	5.421%
8	2.953	300	306	315	rVB2	2756	6182	0.89%	0.107%
9	3.532	400	401	402	rBV2	244	129	0.02%	0.002%
10	3.605	407	413	423	rVB3	7403	17115	2.47%	0.297%
11	3.776	440	441	443	rBV2	189	150	0.02%	0.003%
12	4.044	483	485	486	rBV	203	128	0.02%	0.002%
13	4.154	502	503	505	rBV	290	187	0.03%	0.003%
14	4.300	525	527	529	rBV	194	159	0.02%	0.003%
15	4.355	534	536	538	rVV2	152	139	0.02%	0.002%
16	4.452	543	552	567	rBV	52534	165701	23.93%	2.872%
17	4.855	616	618	619	rBV	201	158	0.02%	0.003%
18	5.056	636	651	665	rBV	95388	297341	42.94%	5.154%
19	5.208	674	676	677	rBV	263	141	0.02%	0.002%
20	5.300	689	691	692	rVV	236	123	0.02%	0.002%
21	5.385	697	705	714	rVB5	2786	7730	1.12%	0.134%
22	5.550	728	732	733	rBV3	512	604	0.09%	0.010%
23	5.666	750	751	754	rBV3	155	190	0.03%	0.003%
24	5.970	789	801	820	rBV2	230480	692430	100.00%	12.002%
25	6.348	859	863	865	rBV2	180	210	0.03%	0.004%
26	6.665	911	915	917	rBV	269	387	0.06%	0.007%
27	6.763	917	931	943	rBV	152047	369631	53.38%	6.407%
28	6.982	963	967	969	rBV3	168	155	0.02%	0.003%
29	7.251	1008	1011	1012	rBV2	141	139	0.02%	0.002%
30	7.306	1012	1020	1032	rBV	138311	308275	44.52%	5.343%
31	7.434	1038	1041	1045	rVB3	628	888	0.13%	0.015%
32	7.574	1062	1064	1065	rBV	213	186	0.03%	0.003%
33	7.903	1113	1118	1132	rVB5	2200	6050	0.87%	0.105%
34	8.324	1181	1187	1198	rBV	96968	160565	23.19%	2.783%
35	8.647	1233	1240	1249	rBV	360344	550840	79.55%	9.548%
36	8.909	1280	1283	1284	rBV	218	262	0.04%	0.005%

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

37	8.952	1284	1290	1300	rVV	68729	106853	15.43%	1.852%
38	9.061	1306	1308	1309	rBV	145	115	0.02%	0.002%
39	9.275	1339	1343	1350	rVB3	3217	5256	0.76%	0.091%
40	9.384	1355	1361	1377	rBV	237648	353853	51.10%	6.134%
41	9.744	1418	1420	1424	rVB2	179	244	0.04%	0.004%
42	10.055	1465	1471	1479	rBV	326957	457389	66.06%	7.928%
43	10.195	1492	1494	1497	rBV2	648	513	0.07%	0.009%
44	10.305	1510	1512	1513	rBV	486	261	0.04%	0.005%
45	10.494	1539	1543	1544	rVB	219	229	0.03%	0.004%
46	10.512	1544	1546	1548	rBV2	160	173	0.02%	0.003%
47	10.738	1581	1583	1585	rBV	256	312	0.05%	0.005%
48	10.774	1587	1589	1594	rVB2	213	303	0.04%	0.005%
49	10.823	1594	1597	1599	rBV	305	383	0.06%	0.007%
50	11.085	1637	1640	1647	rBV4	1127	1647	0.24%	0.029%
51	11.189	1651	1657	1667	rBV	265521	334689	48.34%	5.801%
52	11.311	1672	1677	1682	rVV3	4325	6059	0.88%	0.105%
53	11.378	1686	1688	1689	rVB2	196	113	0.02%	0.002%
54	11.451	1698	1700	1704	rVB2	454	460	0.07%	0.008%
55	11.524	1709	1712	1714	rVB2	298	300	0.04%	0.005%
56	11.561	1714	1718	1720	rBV	158	211	0.03%	0.004%
57	11.665	1733	1735	1738	rBV2	196	174	0.03%	0.003%
58	11.750	1746	1749	1750	rBV2	308	289	0.04%	0.005%
59	11.829	1760	1762	1763	rBV2	153	129	0.02%	0.002%
60	11.884	1767	1771	1772	rBV	171	191	0.03%	0.003%
61	11.902	1772	1774	1777	rVB	245	226	0.03%	0.004%
62	11.933	1777	1779	1780	rBV	228	167	0.02%	0.003%
63	11.951	1780	1782	1783	rBV2	179	138	0.02%	0.002%
64	11.975	1783	1786	1788	rBV3	397	364	0.05%	0.006%
65	12.018	1788	1793	1805	rBV	345876	446528	64.49%	7.740%
66	12.231	1827	1828	1830	rVB	251	177	0.03%	0.003%
67	12.317	1837	1842	1855	rVB	395143	501058	72.36%	8.685%
68	12.567	1880	1883	1886	rBV2	252	351	0.05%	0.006%
69	12.707	1904	1906	1907	rBV	186	130	0.02%	0.002%
70	12.762	1911	1915	1920	rVB2	1697	2273	0.33%	0.039%
71	12.811	1920	1923	1924	rVB	136	141	0.02%	0.002%
72	12.829	1924	1926	1928	rBV	166	170	0.02%	0.003%
73	12.933	1942	1943	1945	rBV2	172	136	0.02%	0.002%
74	12.994	1951	1953	1955	rVB	242	185	0.03%	0.003%
75	13.042	1959	1961	1963	rBV2	216	240	0.03%	0.004%
76	13.115	1972	1973	1977	rVB	524	312	0.05%	0.005%

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Sampling : 1

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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	13.158	1977	1980	1983	rBV2	265	358	0.05%	0.006%
78	13.250	1993	1995	1997	rVB2	159	128	0.02%	0.002%
79	13.280	1997	2000	2001	rBV	153	117	0.02%	0.002%
80	13.341	2008	2010	2011	rBV2	181	120	0.02%	0.002%
81	13.426	2022	2024	2026	rBV2	195	148	0.02%	0.003%
82	13.493	2033	2035	2036	rBV2	136	140	0.02%	0.002%
83	13.591	2044	2051	2056	rBV3	428	964	0.14%	0.017%
84	13.835	2087	2091	2094	rBV2	186	306	0.04%	0.005%
85	13.896	2099	2101	2103	rBV2	140	132	0.02%	0.002%
86	13.963	2110	2112	2115	rVV2	224	211	0.03%	0.004%
87	14.134	2135	2140	2143	rBV	1032	1321	0.19%	0.023%
88	14.274	2161	2163	2166	rVB2	274	236	0.03%	0.004%
89	14.310	2166	2169	2171	rBV2	317	354	0.05%	0.006%
90	14.457	2192	2193	2194	rBV2	200	124	0.02%	0.002%
91	14.530	2201	2205	2207	rBV2	289	346	0.05%	0.006%
92	14.609	2214	2218	2221	rBV3	762	995	0.14%	0.017%
93	14.701	2230	2233	2235	rVB2	280	303	0.04%	0.005%
94	14.780	2245	2246	2247	rBV	325	146	0.02%	0.003%
95	15.389	2343	2346	2350	rBV3	425	767	0.11%	0.013%
96	15.749	2403	2405	2407	rBV	274	178	0.03%	0.003%
97	16.109	2462	2464	2465	rBV2	353	252	0.04%	0.004%
98	16.286	2491	2493	2494	rBV	177	157	0.02%	0.003%
99	16.340	2500	2502	2503	rBV2	232	155	0.02%	0.003%
100	16.682	2556	2558	2560	rBV2	237	175	0.03%	0.003%

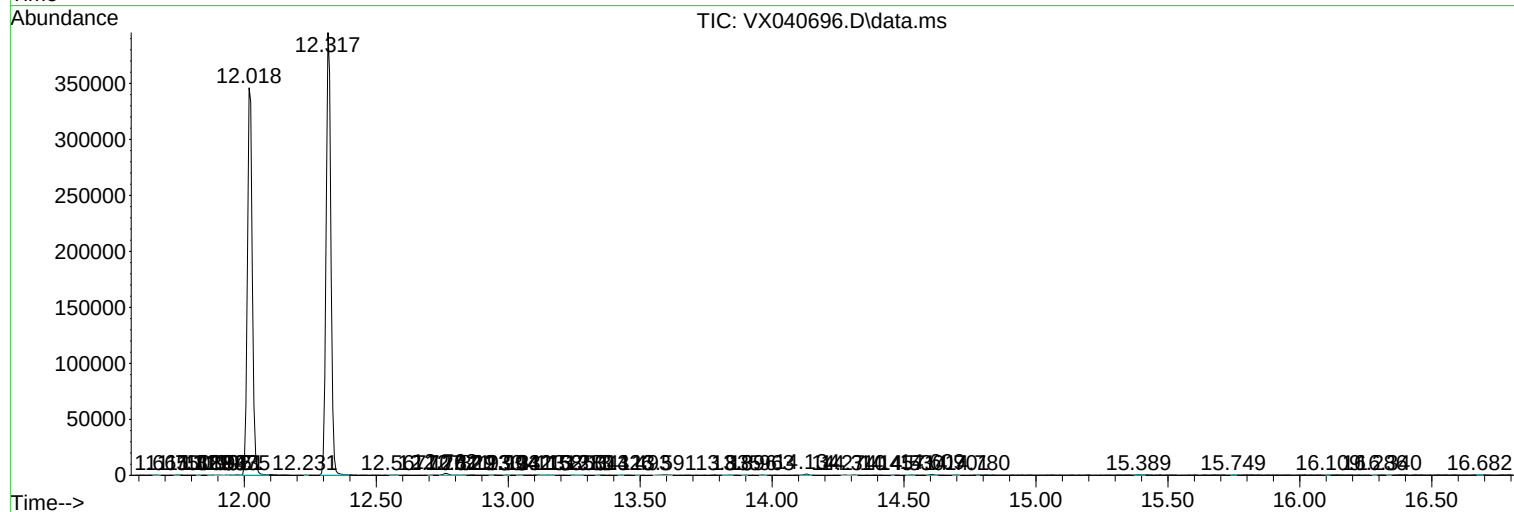
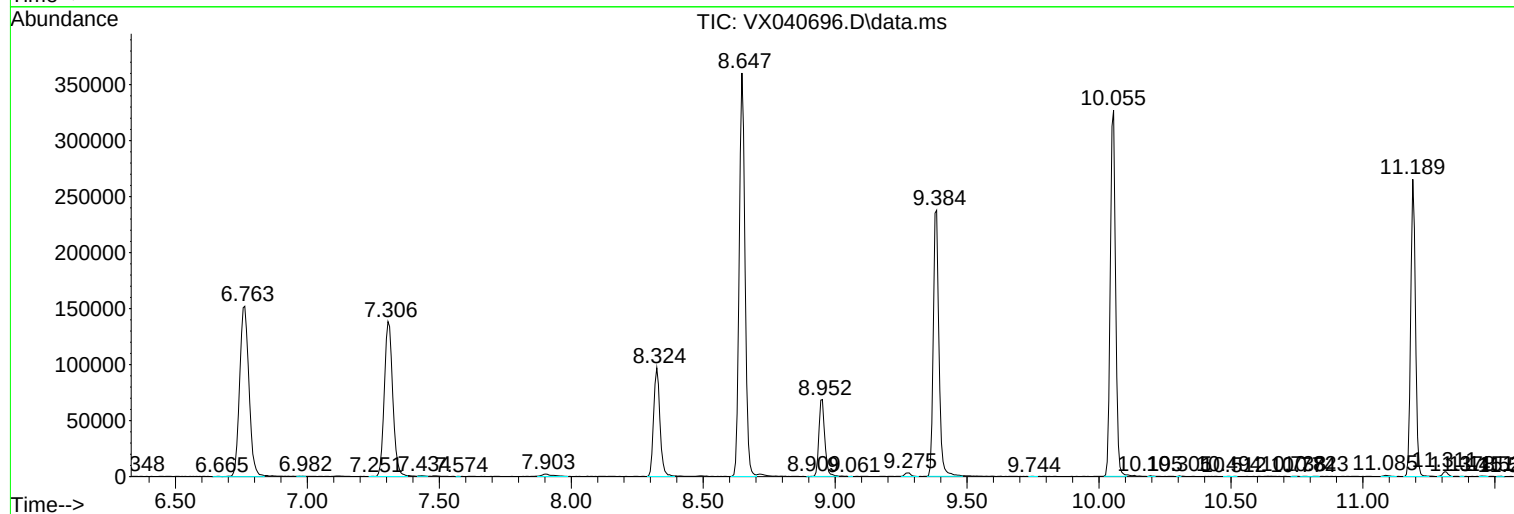
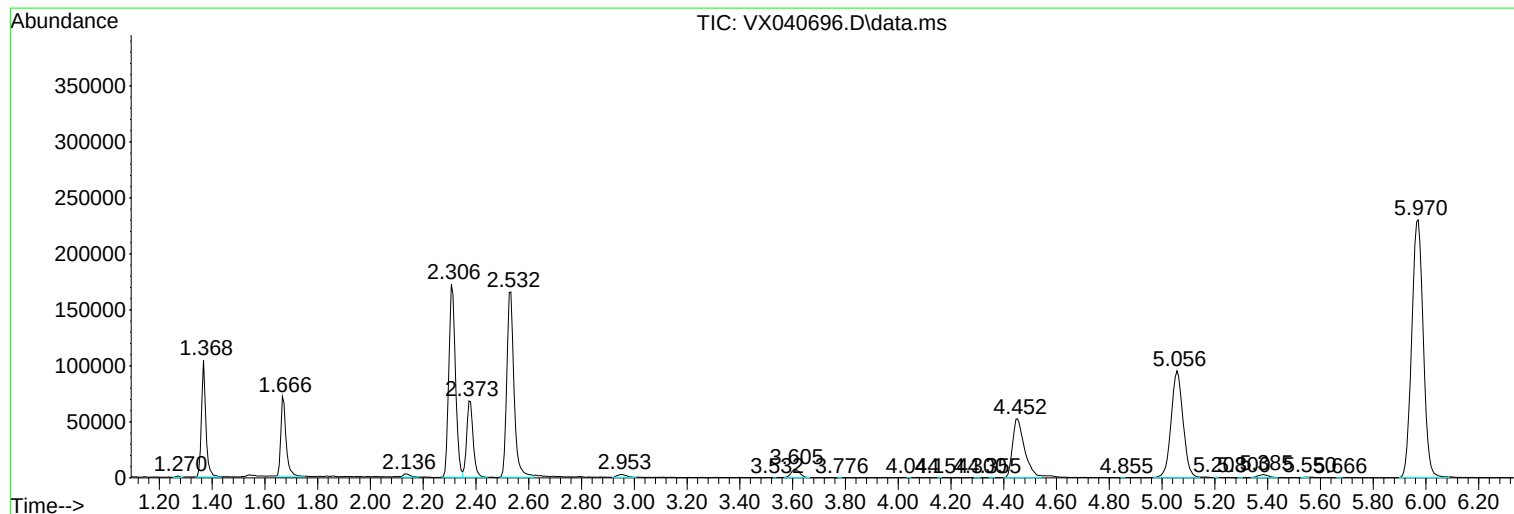
Sum of corrected areas: 5769168

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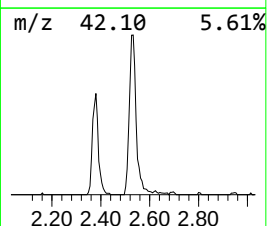
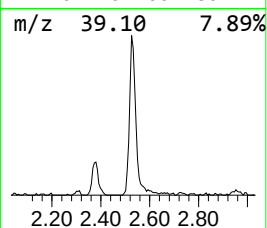
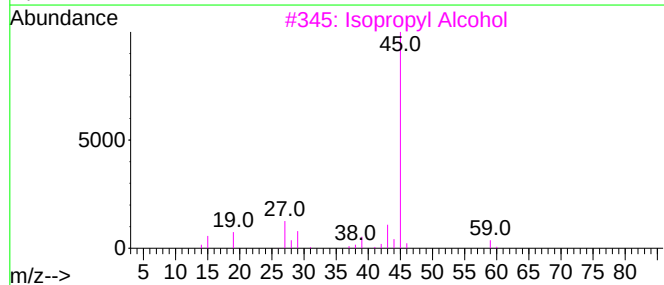
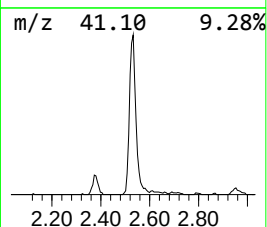
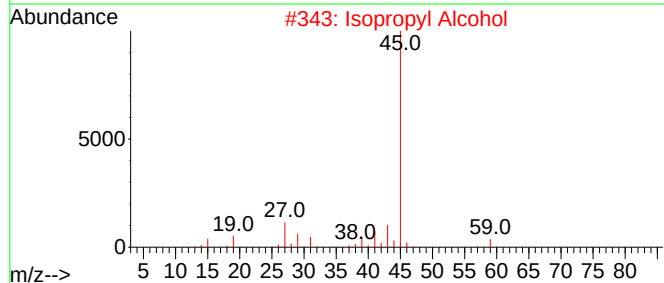
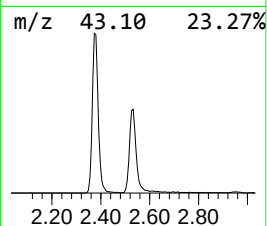
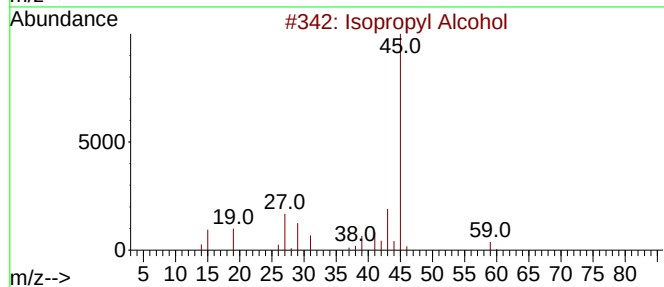
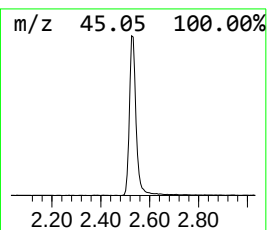
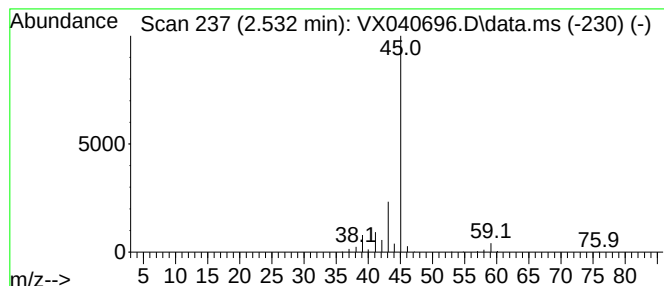
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	42.30 ug/L	312741	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	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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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	42.3	ug/L	312741	1	6.763	369631	50.0