

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040653.D
 Acq On : 15 Mar 2024 14:52
 Operator : JC/MD
 Sample : P1753-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 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: VX040653.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	28	30	32	rVB2	933	838	0.13%	0.015%
2	1.295	32	34	35	rBV	355	194	0.03%	0.004%
3	1.368	41	46	57	rVB	82848	96176	15.14%	1.750%
4	1.666	91	95	108	rVB	57446	81802	12.88%	1.488%
5	2.246	188	190	193	rVB	356	255	0.04%	0.005%
6	2.307	193	200	207	rBV2	143656	261623	41.19%	4.760%
7	2.380	207	212	225	rVB	65114	108576	17.09%	1.976%
8	2.532	230	237	255	rBV	158507	296881	46.74%	5.402%
9	2.959	302	307	316	rVB3	2060	4724	0.74%	0.086%
10	3.178	341	343	348	rBV3	307	466	0.07%	0.008%
11	3.367	373	374	376	rBV3	270	197	0.03%	0.004%
12	3.538	398	402	404	rBV2	240	291	0.05%	0.005%
13	3.611	406	414	422	rVV	7150	15926	2.51%	0.290%
14	3.782	439	442	444	rBV	156	195	0.03%	0.004%
15	4.166	501	505	509	rBV2	196	365	0.06%	0.007%
16	4.257	519	520	522	rVB2	309	208	0.03%	0.004%
17	4.282	522	524	527	rBV2	212	335	0.05%	0.006%
18	4.452	543	552	569	rBV	54267	173496	27.31%	3.157%
19	5.056	636	651	666	rBV	91048	282680	44.50%	5.143%
20	5.202	674	675	678	rBV	282	278	0.04%	0.005%
21	5.257	681	684	687	rBV3	297	445	0.07%	0.008%
22	5.288	687	689	692	rVB	193	161	0.03%	0.003%
23	5.391	697	706	714	rVB4	2108	6125	0.96%	0.111%
24	5.556	729	733	737	rBV3	444	803	0.13%	0.015%
25	5.714	757	759	761	rBV	239	225	0.04%	0.004%
26	5.751	763	765	767	rBV2	232	236	0.04%	0.004%
27	5.970	787	801	816	rBV2	212441	635181	100.00%	11.557%
28	6.288	852	853	856	rBV	295	307	0.05%	0.006%
29	6.409	870	873	876	rVV2	260	373	0.06%	0.007%
30	6.434	876	877	881	rVV	245	336	0.05%	0.006%
31	6.763	922	931	943	rBV	154673	372497	58.64%	6.778%
32	7.123	985	990	994	rVB4	658	1250	0.20%	0.023%
33	7.184	998	1000	1003	rBV2	192	236	0.04%	0.004%
34	7.306	1011	1020	1036	rBV	129019	292577	46.06%	5.324%
35	7.482	1047	1049	1055	rVB4	562	985	0.16%	0.018%
36	7.531	1055	1057	1060	rBV	162	214	0.03%	0.004%

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 Title : VOC Analysis

37	7.592	1066	1067	1071	rVV2	200	208	0.03%	0.004%
38	7.653	1074	1077	1079	rBV2	235	276	0.04%	0.005%
39	7.854	1108	1110	1112	rBV2	246	230	0.04%	0.004%
40	7.903	1112	1118	1131	rVB6	1976	5491	0.86%	0.100%
41	7.995	1131	1133	1134	rBV	246	167	0.03%	0.003%
42	8.031	1137	1139	1140	rBV	192	168	0.03%	0.003%
43	8.184	1163	1164	1166	rBV	188	165	0.03%	0.003%
44	8.238	1171	1173	1175	rVB	202	171	0.03%	0.003%
45	8.324	1181	1187	1198	rBV	92085	150870	23.75%	2.745%
46	8.494	1210	1215	1216	rBV2	647	708	0.11%	0.013%
47	8.647	1233	1240	1250	rBV	300320	477011	75.10%	8.679%
48	8.848	1271	1273	1274	rBV	308	233	0.04%	0.004%
49	8.952	1284	1290	1301	rBV	66468	101623	16.00%	1.849%
50	9.110	1313	1316	1317	rBV2	162	163	0.03%	0.003%
51	9.147	1321	1322	1325	rVB	208	181	0.03%	0.003%
52	9.183	1325	1328	1331	rVB	189	214	0.03%	0.004%
53	9.244	1333	1338	1339	rBV	216	304	0.05%	0.006%
54	9.269	1339	1342	1343	rBV	402	464	0.07%	0.008%
55	9.385	1355	1361	1375	rBV	257748	372327	58.62%	6.775%
56	9.561	1389	1390	1392	rBV2	325	194	0.03%	0.004%
57	9.915	1446	1448	1450	rBV	250	168	0.03%	0.003%
58	9.945	1452	1453	1455	rBV	246	164	0.03%	0.003%
59	10.055	1465	1471	1481	rBV	333806	464234	73.09%	8.447%
60	10.311	1510	1513	1517	rVB3	352	575	0.09%	0.010%
61	10.384	1523	1525	1527	rBV2	197	198	0.03%	0.004%
62	10.439	1531	1534	1536	rBV2	191	262	0.04%	0.005%
63	10.488	1538	1542	1545	rVB2	206	336	0.05%	0.006%
64	10.518	1545	1547	1551	rBV2	173	270	0.04%	0.005%
65	10.695	1575	1576	1579	rBV	177	189	0.03%	0.003%
66	10.890	1605	1608	1611	rVB	245	306	0.05%	0.006%
67	11.098	1637	1642	1647	rVB4	676	1096	0.17%	0.020%
68	11.189	1652	1657	1667	rVV	266899	340609	53.62%	6.197%
69	11.311	1674	1677	1680	rBV	1189	1222	0.19%	0.022%
70	11.500	1706	1708	1710	rBV2	271	252	0.04%	0.005%
71	12.024	1788	1794	1804	rBV	346448	456569	71.88%	8.307%
72	12.317	1837	1842	1849	rBV	352518	472423	74.38%	8.596%
73	12.725	1907	1909	1912	rVB	251	284	0.04%	0.005%
74	12.841	1924	1928	1932	rBV2	205	431	0.07%	0.008%
75	12.994	1951	1953	1955	rBV	156	196	0.03%	0.004%
76	13.164	1979	1981	1986	rBV2	177	233	0.04%	0.004%

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Integrator: RTE

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Filtering: 5

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Min Area: 0 % of largest Peak

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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	13.244	1993	1994	1996	rBV	197	201	0.03%	0.004%
78	13.402	2018	2020	2023	rBV2	208	242	0.04%	0.004%
79	13.445	2023	2027	2031	rBV	164	271	0.04%	0.005%
80	13.585	2048	2050	2052	rBV2	368	332	0.05%	0.006%
81	13.774	2079	2081	2083	rVV	295	252	0.04%	0.005%
82	13.798	2083	2085	2088	rVV2	269	217	0.03%	0.004%
83	13.920	2102	2105	2107	rBV	146	167	0.03%	0.003%
84	13.969	2111	2113	2115	rBV	179	158	0.02%	0.003%
85	14.134	2135	2140	2141	rBV2	289	340	0.05%	0.006%
86	14.280	2163	2164	2169	rBV2	209	262	0.04%	0.005%
87	14.371	2176	2179	2181	rBV2	189	277	0.04%	0.005%
88	14.554	2207	2209	2211	rVV	259	254	0.04%	0.005%
89	14.609	2214	2218	2223	rBV2	702	819	0.13%	0.015%
90	14.853	2255	2258	2260	rBV	184	191	0.03%	0.003%
91	14.981	2276	2279	2280	rVB2	235	201	0.03%	0.004%
92	15.036	2287	2288	2294	rVV2	188	270	0.04%	0.005%
93	15.140	2303	2305	2308	rVB2	247	199	0.03%	0.004%
94	15.201	2313	2315	2318	rBV2	185	250	0.04%	0.005%
95	15.737	2399	2403	2407	rBV2	265	431	0.07%	0.008%
96	15.883	2425	2427	2430	rBV2	372	353	0.06%	0.006%
97	15.975	2440	2442	2445	rVB2	478	414	0.07%	0.008%
98	16.017	2445	2449	2450	rBV3	349	518	0.08%	0.009%
99	16.182	2475	2476	2479	rBV	349	363	0.06%	0.007%
100	16.639	2549	2551	2553	rVB2	379	323	0.05%	0.006%

Sum of corrected areas: 5495947

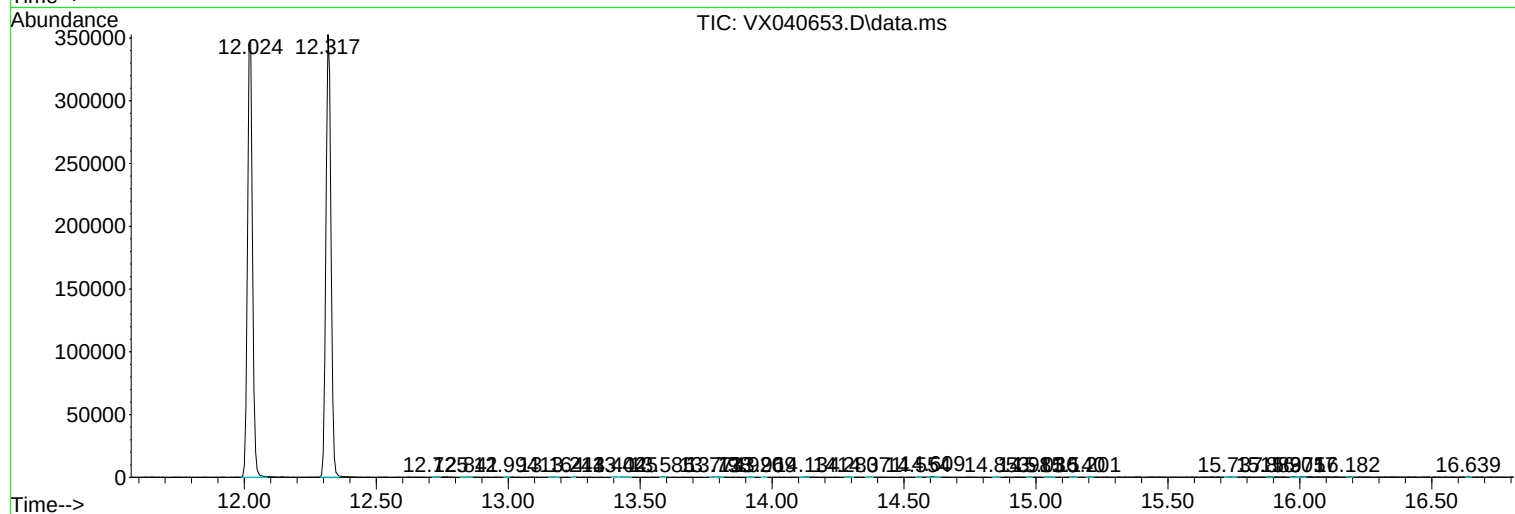
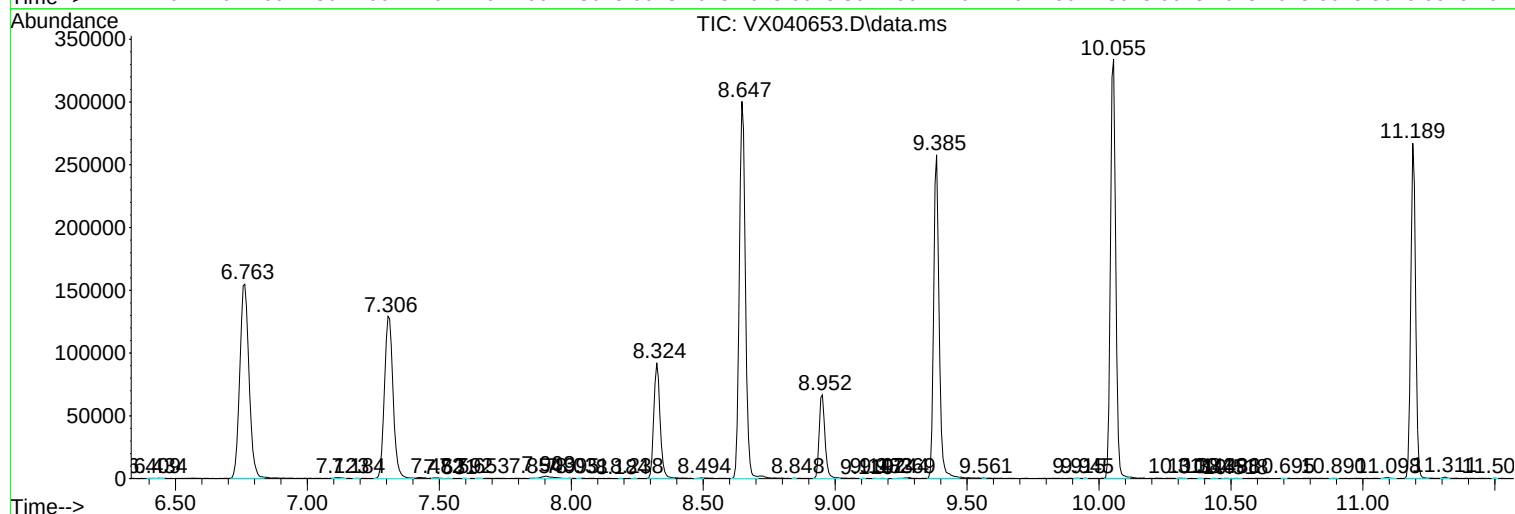
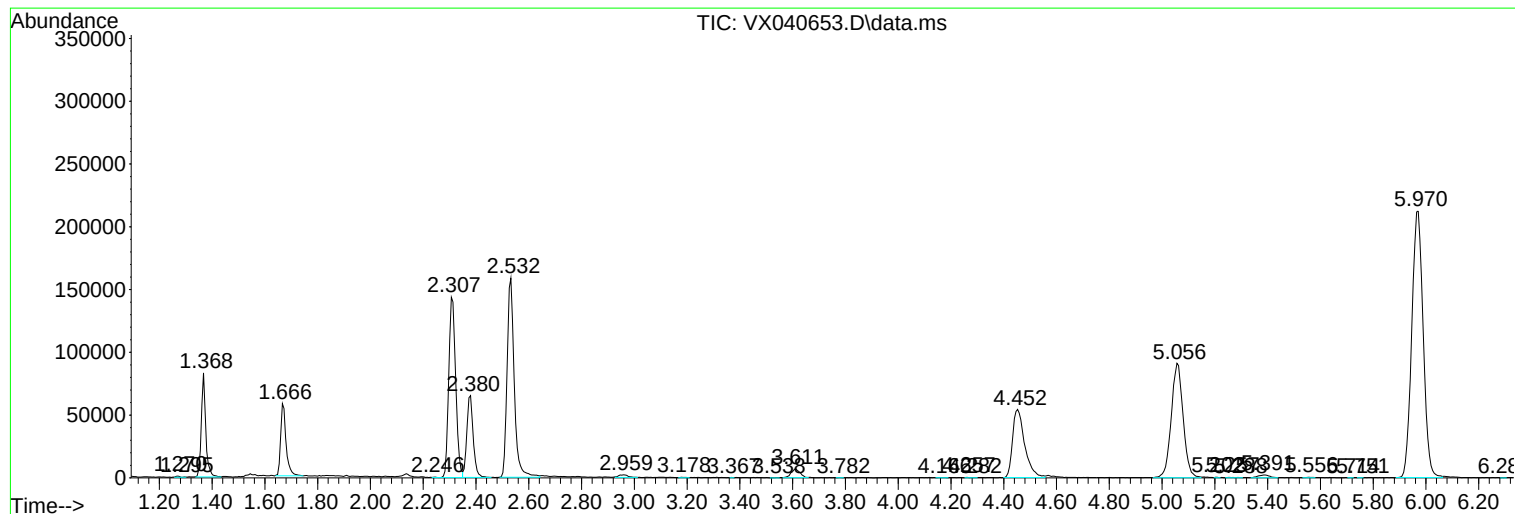
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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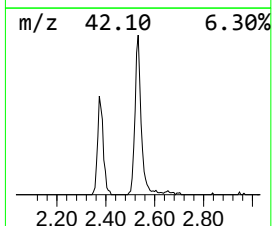
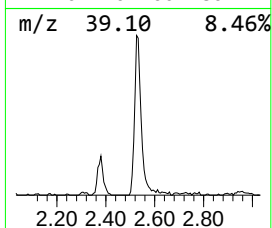
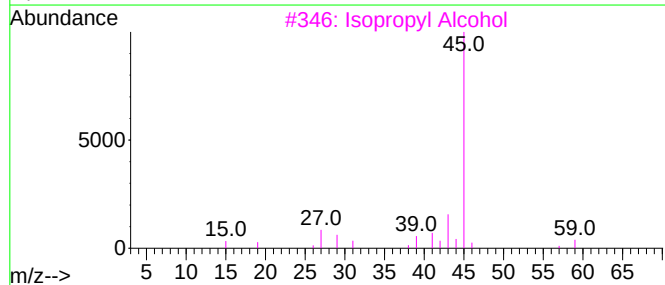
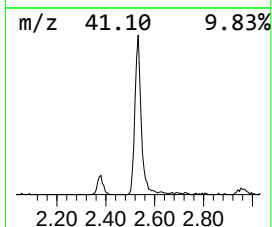
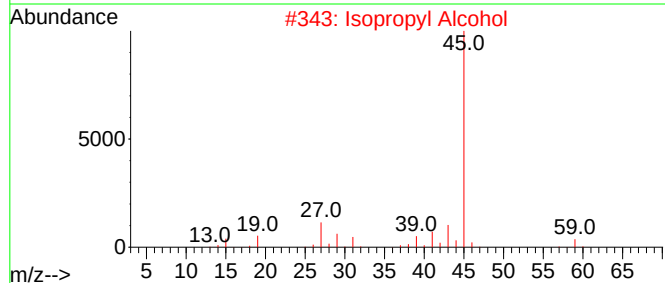
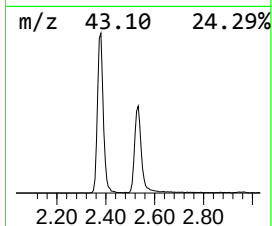
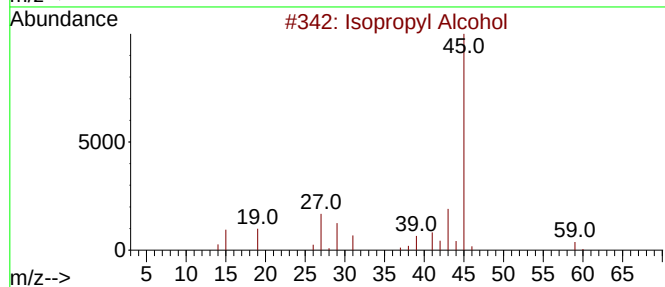
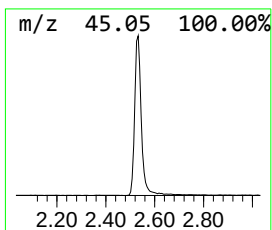
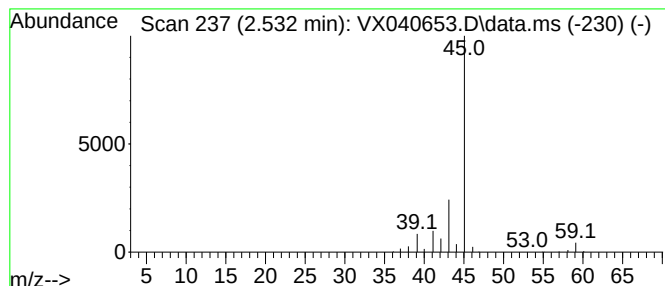
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis

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	39.85 ug/L	296881	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, ethyl-	60	C2H8N2	000624-80-6	40
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	39.9	ug/L	296881	1	6.763	372497	50.0