

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041022.D
 Acq On : 12 Apr 2024 12:08
 Operator : JC/MD
 Sample : P2048-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R97

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\SFAMXML041024WMA.M
 Title : VOC Analysis

Signal : TIC: VX041022.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	22	26	33	rBV	8107	16989	1.64%	0.197%
2	1.368	42	46	58	rVB	129912	142535	13.77%	1.654%
3	1.666	91	95	118	rVB	92309	142902	13.81%	1.658%
4	2.307	194	200	209	rBV	221145	341129	32.96%	3.959%
5	2.532	230	237	257	rBV	230799	430680	41.62%	4.998%
6	2.898	295	297	298	rBV	360	272	0.03%	0.003%
7	3.227	350	351	356	rVB2	278	212	0.02%	0.002%
8	3.489	392	394	396	rBV2	162	172	0.02%	0.002%
9	3.532	399	401	404	rVB2	200	191	0.02%	0.002%
10	3.556	404	405	408	rBV2	138	186	0.02%	0.002%
11	3.617	414	415	418	rBV2	122	129	0.01%	0.001%
12	3.648	418	420	422	rVB	166	145	0.01%	0.002%
13	3.672	422	424	426	rBV	226	163	0.02%	0.002%
14	3.751	435	437	439	rVB2	295	224	0.02%	0.003%
15	3.770	439	440	442	rBV	234	128	0.01%	0.001%
16	3.800	442	445	448	rVB2	166	183	0.02%	0.002%
17	3.837	448	451	452	rBV2	177	168	0.02%	0.002%
18	3.904	458	462	465	rVB2	191	242	0.02%	0.003%
19	3.983	472	475	477	rVB2	151	150	0.01%	0.002%
20	4.001	477	478	481	rBV2	217	155	0.01%	0.002%
21	4.233	513	516	517	rBV	138	167	0.02%	0.002%
22	4.251	517	519	523	rVB	293	269	0.03%	0.003%
23	4.452	543	552	569	rBV	73926	227624	21.99%	2.642%
24	4.776	604	605	607	rBV	247	171	0.02%	0.002%
25	4.891	622	624	627	rBV2	169	160	0.02%	0.002%
26	4.928	628	630	634	rVB2	223	206	0.02%	0.002%
27	5.056	639	651	670	rBV	134418	413178	39.92%	4.795%
28	5.373	701	703	704	rBV2	289	245	0.02%	0.003%
29	5.465	713	718	720	rBV2	234	319	0.03%	0.004%
30	5.532	727	729	730	rBV	190	150	0.01%	0.002%
31	5.568	730	735	741	rVB4	470	1062	0.10%	0.012%
32	5.684	751	754	756	rBV2	139	162	0.02%	0.002%
33	5.971	787	801	827	rBV2	348850	1034891	100.00%	12.010%
34	6.251	846	847	851	rVB2	275	253	0.02%	0.003%
35	6.281	851	852	855	rBV	240	236	0.02%	0.003%
36	6.312	855	857	860	rVB2	140	131	0.01%	0.002%

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 Title : VOC Analysis

37	6.355	862	864	866	rBV	195	136	0.01%	0.002%
38	6.464	878	882	885	rBV3	175	220	0.02%	0.003%
39	6.544	891	895	896	rBV2	183	195	0.02%	0.002%
40	6.568	896	899	901	rBV	131	193	0.02%	0.002%
41	6.763	919	931	950	rBV	257637	630714	60.94%	7.319%
42	7.117	984	989	996	rBV5	1282	3320	0.32%	0.039%
43	7.306	1012	1020	1040	rBV	208620	459594	44.41%	5.333%
44	7.610	1069	1070	1073	rBV2	165	164	0.02%	0.002%
45	7.714	1086	1087	1091	rBV	87	130	0.01%	0.002%
46	7.787	1096	1099	1100	rBV2	146	149	0.01%	0.002%
47	7.818	1103	1104	1106	rBV2	186	197	0.02%	0.002%
48	7.860	1108	1111	1114	rBV	136	198	0.02%	0.002%
49	7.946	1122	1125	1128	rBV3	382	497	0.05%	0.006%
50	8.141	1153	1157	1159	rBV2	162	153	0.01%	0.002%
51	8.324	1181	1187	1203	rBV	136885	223850	21.63%	2.598%
52	8.494	1213	1215	1220	rBV3	309	520	0.05%	0.006%
53	8.580	1226	1229	1234	rBV2	375	429	0.04%	0.005%
54	8.647	1234	1240	1258	rBV	545789	868404	83.91%	10.078%
55	8.952	1284	1290	1304	rBV	98356	149614	14.46%	1.736%
56	9.214	1330	1333	1335	rBV2	144	155	0.01%	0.002%
57	9.275	1337	1343	1351	rBV	8525	12984	1.25%	0.151%
58	9.385	1356	1361	1373	rBV	324962	490690	47.41%	5.694%
59	9.665	1405	1407	1412	rVB3	244	356	0.03%	0.004%
60	9.702	1412	1413	1417	rBV3	206	243	0.02%	0.003%
61	9.756	1420	1422	1426	rBV3	312	344	0.03%	0.004%
62	9.872	1439	1441	1443	rBV	137	126	0.01%	0.001%
63	10.055	1465	1471	1487	rBV	540158	781188	75.49%	9.065%
64	10.311	1509	1513	1518	rVB4	533	1048	0.10%	0.012%
65	10.360	1518	1521	1524	rBV2	228	246	0.02%	0.003%
66	10.506	1543	1545	1547	rVB2	207	184	0.02%	0.002%
67	10.561	1551	1554	1556	rBV2	126	179	0.02%	0.002%
68	10.640	1564	1567	1573	rBV2	351	627	0.06%	0.007%
69	10.756	1585	1586	1590	rBV2	166	183	0.02%	0.002%
70	10.811	1593	1595	1599	rVB2	122	172	0.02%	0.002%
71	10.957	1616	1619	1623	rBV3	357	569	0.05%	0.007%
72	11.092	1638	1641	1645	rVB3	602	859	0.08%	0.010%
73	11.189	1652	1657	1672	rVV	424271	540253	52.20%	6.269%
74	11.311	1672	1677	1683	rVB	142229	19484	1.88%	0.226%
75	11.378	1683	1688	1693	rVB2	154	331	0.03%	0.004%
76	11.457	1697	1701	1705	rVV3	376	536	0.05%	0.006%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Title : VOC Analysis

77	11.713	1740	1743	1747	rBV	340	361	0.03%	0.004%
78	11.762	1747	1751	1753	rBV3	416	568	0.05%	0.007%
79	11.915	1774	1776	1779	rVB	121	125	0.01%	0.001%
80	11.969	1782	1785	1788	rBV2	1155	1510	0.15%	0.018%
81	12.018	1788	1793	1812	rVV	615078	794543	76.78%	9.220%
82	12.219	1822	1826	1837	rBV2	10800	23162	2.24%	0.269%
83	12.317	1837	1842	1860	rVB	653817	835684	80.75%	9.698%
84	12.579	1884	1885	1887	rBV2	178	132	0.01%	0.002%
85	12.689	1902	1903	1908	rVB2	137	122	0.01%	0.001%
86	12.762	1910	1915	1922	rVB	3160	4475	0.43%	0.052%
87	12.957	1945	1947	1950	rVV	150	200	0.02%	0.002%
88	13.116	1969	1973	1977	rBV3	768	954	0.09%	0.011%
89	13.286	1999	2001	2005	rVB2	152	160	0.02%	0.002%
90	13.420	2020	2023	2024	rVB	188	152	0.01%	0.002%
91	13.457	2024	2029	2030	rBV2	221	322	0.03%	0.004%
92	13.591	2047	2051	2056	rBV2	1966	2881	0.28%	0.033%
93	13.750	2072	2077	2079	rBV2	241	361	0.03%	0.004%
94	13.786	2079	2083	2087	rBV2	580	975	0.09%	0.011%
95	13.963	2109	2112	2118	rVB3	1216	1533	0.15%	0.018%
96	14.012	2118	2120	2123	rBV3	142	157	0.02%	0.002%
97	14.128	2130	2139	2144	rBV3	1412	2258	0.22%	0.026%
98	14.365	2176	2178	2181	rBV2	221	316	0.03%	0.004%
99	14.432	2187	2189	2193	rVB3	187	199	0.02%	0.002%
100	14.670	2226	2228	2232	rBV3	337	442	0.04%	0.005%

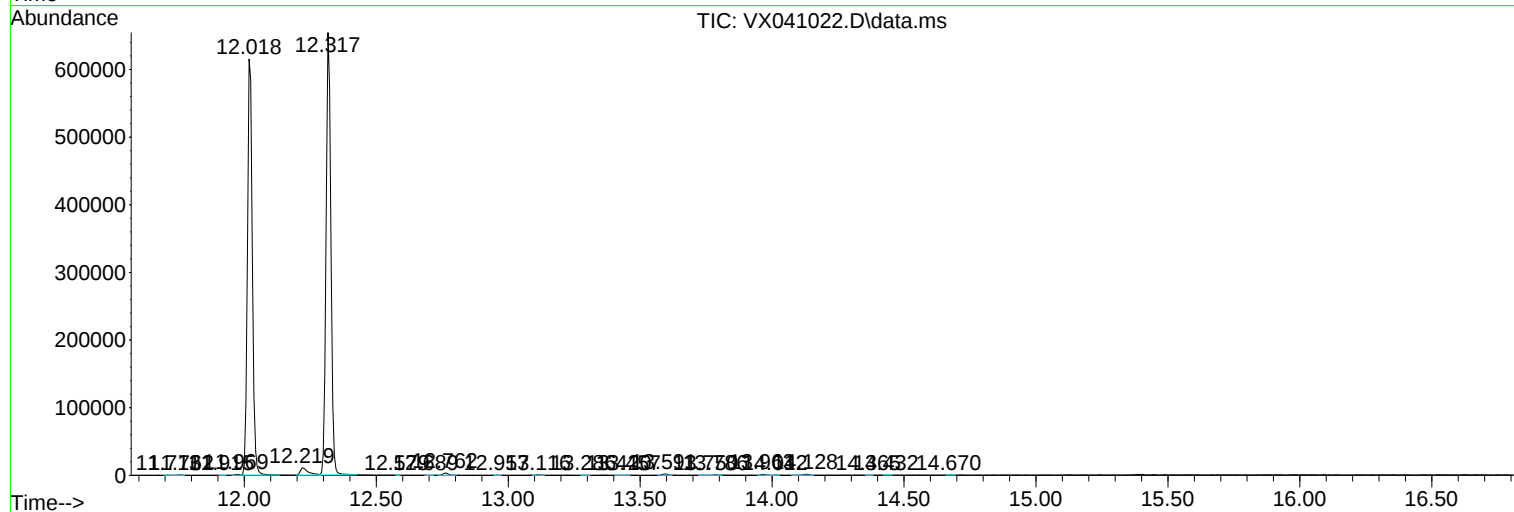
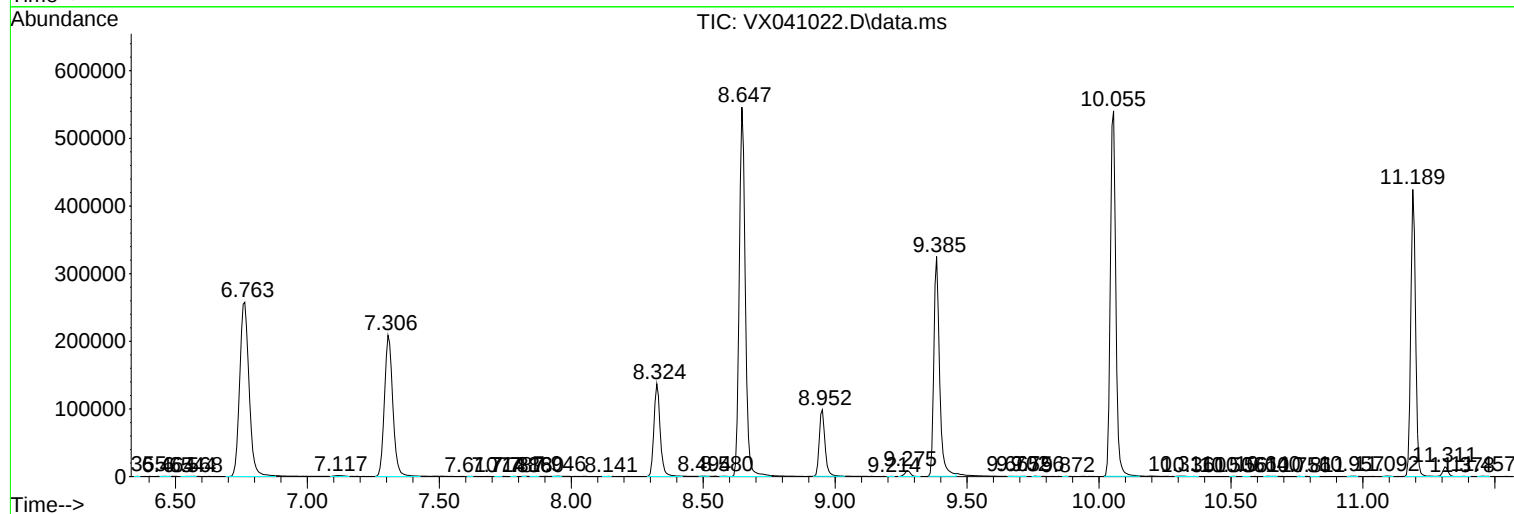
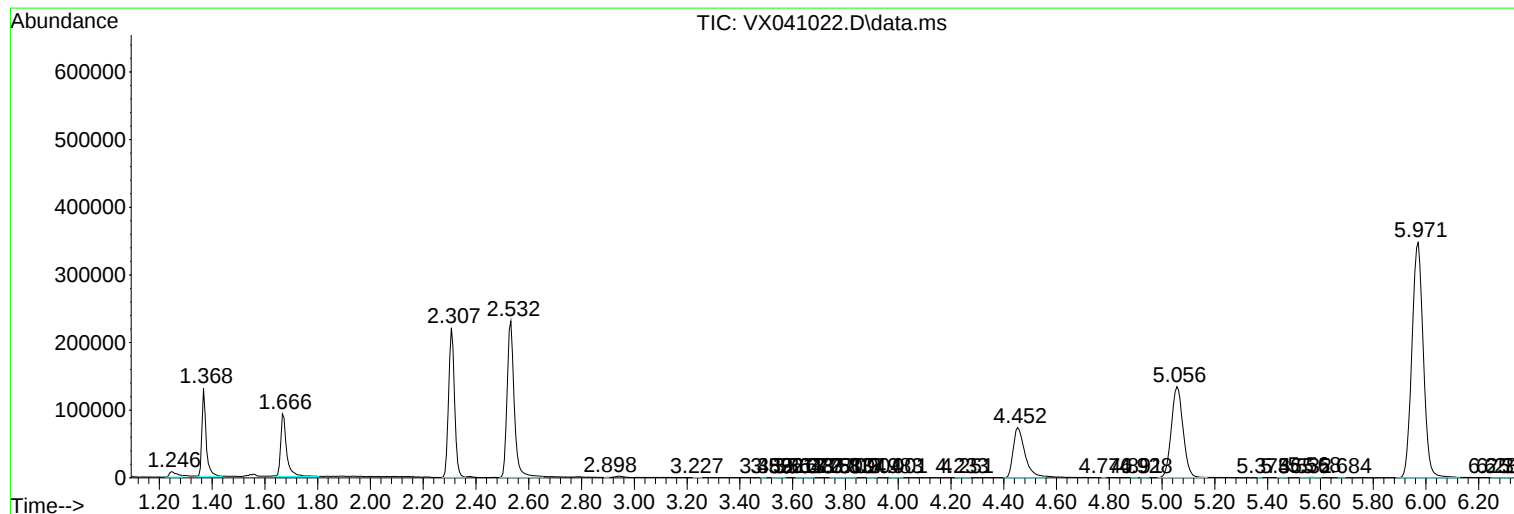
Sum of corrected areas: 8617205

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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



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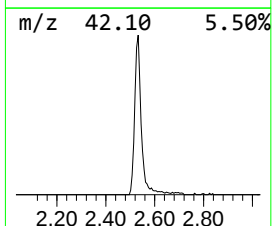
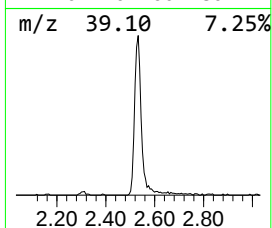
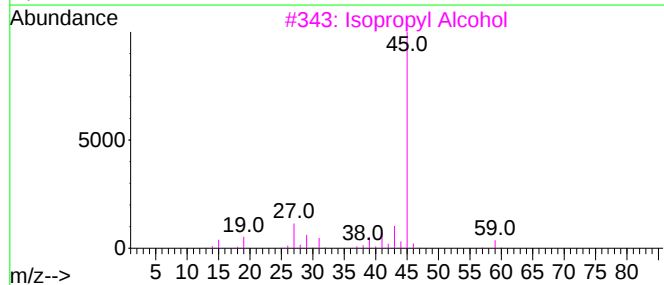
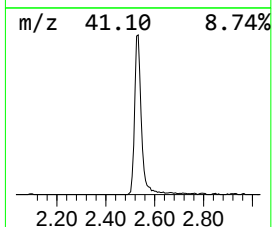
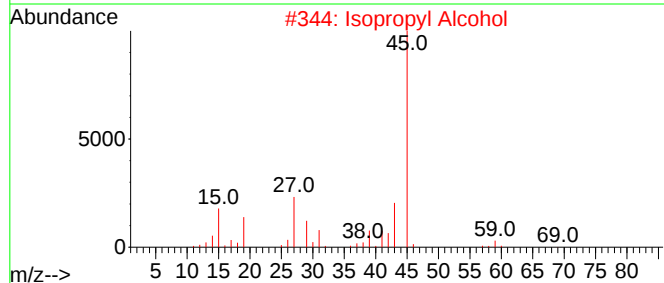
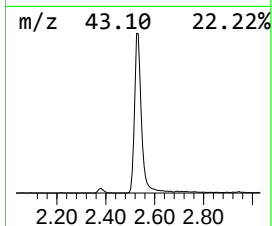
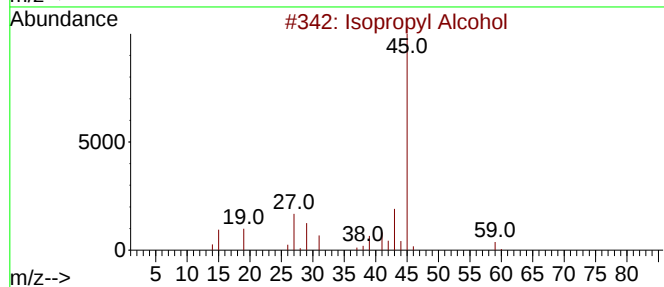
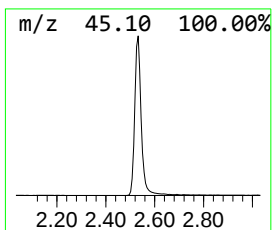
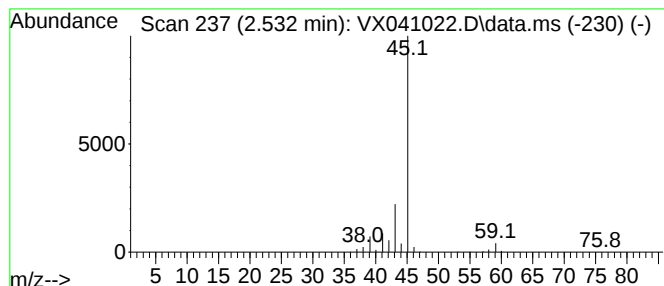
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis

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	34.14 ug/L	430680	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	34.1	ug/L	430680	1	6.763	630714	50.0