

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042710.D
 Acq On : 29 Jul 2024 22:48
 Operator : JC/MD
 Sample : P3388-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S7

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\SFAMXML072624WMA.M
 Title : VOC Analysis

Signal : TIC: VX042710.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	6	9	16	rVB	7288	8653	0.65%	0.146%
2	1.264	23	29	36	rBV4	6904	10252	0.77%	0.173%
3	1.368	43	46	58	rVB	43339	55009	4.13%	0.930%
4	1.526	69	72	73	rBV	867	820	0.06%	0.014%
5	1.648	88	92	101	rVB	26805	36080	2.71%	0.610%
6	1.721	101	104	113	rVB4	4647	7455	0.56%	0.126%
7	1.825	119	121	124	rVB2	752	553	0.04%	0.009%
8	1.898	131	133	134	rBV	434	209	0.02%	0.004%
9	1.935	136	139	143	rVB2	2296	2849	0.21%	0.048%
10	2.051	154	158	160	rVB	418	451	0.03%	0.008%
11	2.301	192	199	209	rBV	88389	145917	10.95%	2.467%
12	2.380	210	212	222	rVB3	1358	2987	0.22%	0.050%
13	2.642	251	255	259	rBV2	227	323	0.02%	0.005%
14	2.758	270	274	275	rBV2	320	371	0.03%	0.006%
15	2.788	275	279	281	rBV3	996	1428	0.11%	0.024%
16	2.947	299	305	311	rVB2	1063	2539	0.19%	0.043%
17	3.087	322	328	335	rBV3	7458	14734	1.11%	0.249%
18	3.185	343	344	349	rVB	262	326	0.02%	0.006%
19	3.239	349	353	355	rBB2	267	365	0.03%	0.006%
20	3.428	381	384	386	rBV2	480	429	0.03%	0.007%
21	3.928	463	466	469	rBV2	245	272	0.02%	0.005%
22	3.971	471	473	476	rBV2	215	286	0.02%	0.005%
23	4.001	476	478	481	rBV	235	211	0.02%	0.004%
24	4.300	524	527	533	rVB3	868	1162	0.09%	0.020%
25	4.483	546	557	573	rBV2	184412	555206	41.66%	9.386%
26	4.739	596	599	600	rBV2	236	256	0.02%	0.004%
27	5.062	640	652	670	rVV	75193	228826	17.17%	3.868%
28	5.276	685	687	689	rVB	311	238	0.02%	0.004%
29	5.337	696	697	700	rBV	213	255	0.02%	0.004%
30	5.391	703	706	711	rVB3	414	661	0.05%	0.011%
31	5.440	711	714	715	rBV	390	418	0.03%	0.007%
32	5.458	715	717	719	rBV	383	328	0.02%	0.006%
33	5.562	732	734	741	rVB3	391	530	0.04%	0.009%
34	5.800	772	773	775	rBV	280	222	0.02%	0.004%
35	5.965	789	800	825	rBV2	180860	538792	40.43%	9.109%
36	6.196	835	838	841	rBV2	231	241	0.02%	0.004%

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37	6.275	848	851	853	rBV2	372	425	0.03%	0.007%
38	6.318	856	858	861	rVV	304	320	0.02%	0.005%
39	6.763	922	931	945	rBV	169719	412982	30.99%	6.982%
40	7.123	980	990	1003	rBV	614324	1332818	100.00%	22.532%
41	7.306	1013	1020	1031	rBV2	116582	254964	19.13%	4.310%
42	7.470	1046	1047	1050	rBV2	416	293	0.02%	0.005%
43	7.812	1100	1103	1107	rBV2	223	377	0.03%	0.006%
44	8.135	1153	1156	1158	rBV2	196	238	0.02%	0.004%
45	8.208	1164	1168	1169	rVB	275	328	0.02%	0.006%
46	8.226	1169	1171	1176	rBV	429	563	0.04%	0.010%
47	8.269	1176	1178	1181	rBV2	162	215	0.02%	0.004%
48	8.324	1181	1187	1202	rBV	59106	105617	7.92%	1.786%
49	8.519	1216	1219	1222	rBV3	427	600	0.05%	0.010%
50	8.592	1229	1231	1234	rBV3	462	476	0.04%	0.008%
51	8.647	1234	1240	1249	rBV	241421	382196	28.68%	6.461%
52	8.787	1261	1263	1264	rBV	400	367	0.03%	0.006%
53	8.952	1285	1290	1301	rBV	45026	69069	5.18%	1.168%
54	9.159	1320	1324	1327	rBV2	241	288	0.02%	0.005%
55	9.275	1340	1343	1349	rVB3	560	740	0.06%	0.013%
56	9.385	1356	1361	1379	rBV	210694	316413	23.74%	5.349%
57	9.671	1406	1408	1410	rVB2	339	217	0.02%	0.004%
58	9.763	1421	1423	1426	rVB2	219	219	0.02%	0.004%
59	9.811	1429	1431	1436	rVB	286	368	0.03%	0.006%
60	10.055	1465	1471	1491	rVV	341782	469631	35.24%	7.939%
61	10.202	1491	1495	1500	rVB4	1143	2179	0.16%	0.037%
62	10.256	1502	1504	1506	rVV	385	354	0.03%	0.006%
63	10.305	1509	1512	1521	rVB2	1967	2828	0.21%	0.048%
64	10.561	1551	1554	1555	rBV2	387	360	0.03%	0.006%
65	10.647	1564	1568	1573	rBV3	899	1543	0.12%	0.026%
66	10.909	1609	1611	1614	rBV2	222	243	0.02%	0.004%
67	10.964	1618	1620	1624	rVB	264	234	0.02%	0.004%
68	11.146	1644	1650	1652	rBV2	273	479	0.04%	0.008%
69	11.189	1652	1657	1665	rBV	218851	284122	21.32%	4.803%
70	11.384	1687	1689	1692	rBV3	392	353	0.03%	0.006%
71	11.482	1704	1705	1708	rBV	227	232	0.02%	0.004%
72	11.713	1742	1743	1746	rBV2	217	264	0.02%	0.004%
73	11.762	1746	1751	1756	rVV3	783	1296	0.10%	0.022%
74	11.878	1768	1770	1772	rBV	354	216	0.02%	0.004%
75	12.018	1788	1793	1804	rBV	251842	333304	25.01%	5.635%
76	12.219	1821	1826	1833	rBV	12634	17317	1.30%	0.293%

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77	12.317	1837	1842	1850	rBV	229260	293209	22.00%	4.957%
78	12.463	1864	1866	1869	rBV	221	223	0.02%	0.004%
79	12.841	1926	1928	1932	rVV	213	311	0.02%	0.005%
80	13.103	1968	1971	1974	rBV2	169	264	0.02%	0.004%
81	13.323	2005	2007	2010	rVB	309	262	0.02%	0.004%
82	13.469	2030	2031	2036	rBV2	188	275	0.02%	0.005%
83	13.737	2073	2075	2077	rBV	194	237	0.02%	0.004%
84	13.841	2090	2092	2094	rVB	350	281	0.02%	0.005%
85	14.219	2149	2154	2155	rBV2	359	339	0.03%	0.006%
86	14.298	2164	2167	2168	rBV2	395	402	0.03%	0.007%
87	14.603	2215	2217	2219	rBV	426	316	0.02%	0.005%
88	14.762	2240	2243	2245	rBV	289	310	0.02%	0.005%
89	14.878	2260	2262	2265	rBV	371	363	0.03%	0.006%
90	15.085	2294	2296	2299	rVB2	340	231	0.02%	0.004%
91	15.231	2318	2320	2323	rBV2	271	293	0.02%	0.005%
92	15.518	2366	2367	2370	rVB2	440	329	0.02%	0.006%
93	15.548	2370	2372	2378	rBV	241	389	0.03%	0.007%
94	15.603	2378	2381	2383	rBV2	310	353	0.03%	0.006%
95	15.664	2389	2391	2394	rVB2	286	267	0.02%	0.005%
96	15.694	2394	2396	2399	rBV3	305	341	0.03%	0.006%
97	15.743	2402	2404	2407	rVB2	419	388	0.03%	0.007%
98	16.408	2511	2513	2517	rVB3	350	364	0.03%	0.006%
99	16.450	2517	2520	2522	rBV	363	461	0.03%	0.008%
100	16.652	2551	2553	2554	rBV2	279	235	0.02%	0.004%

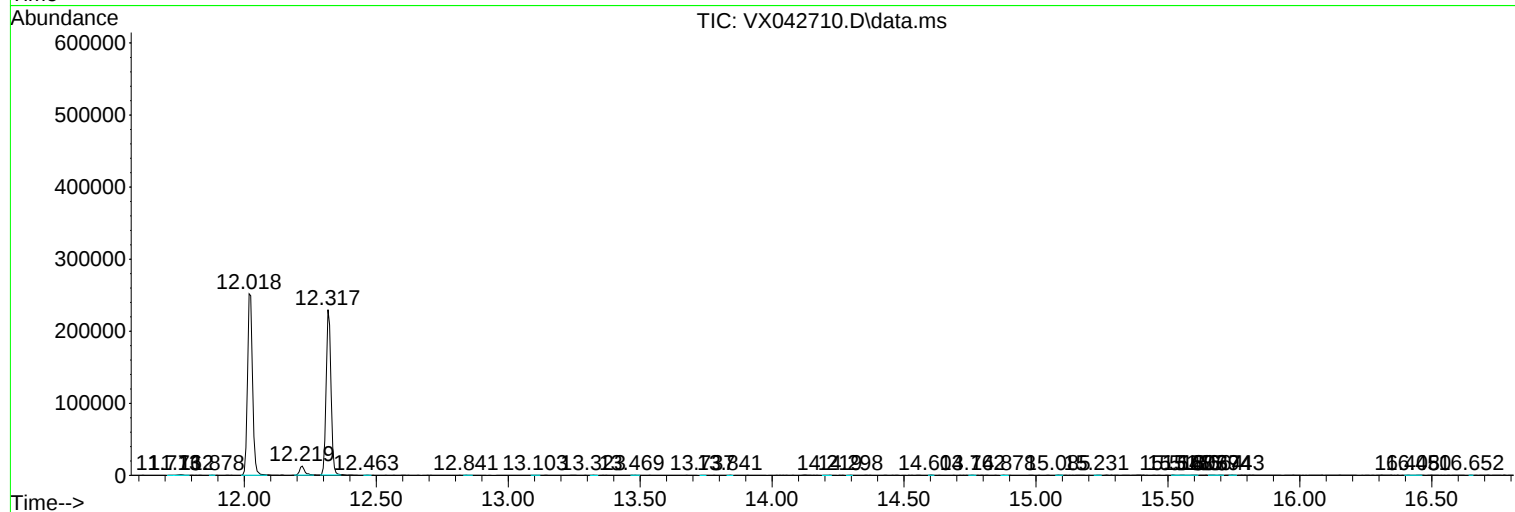
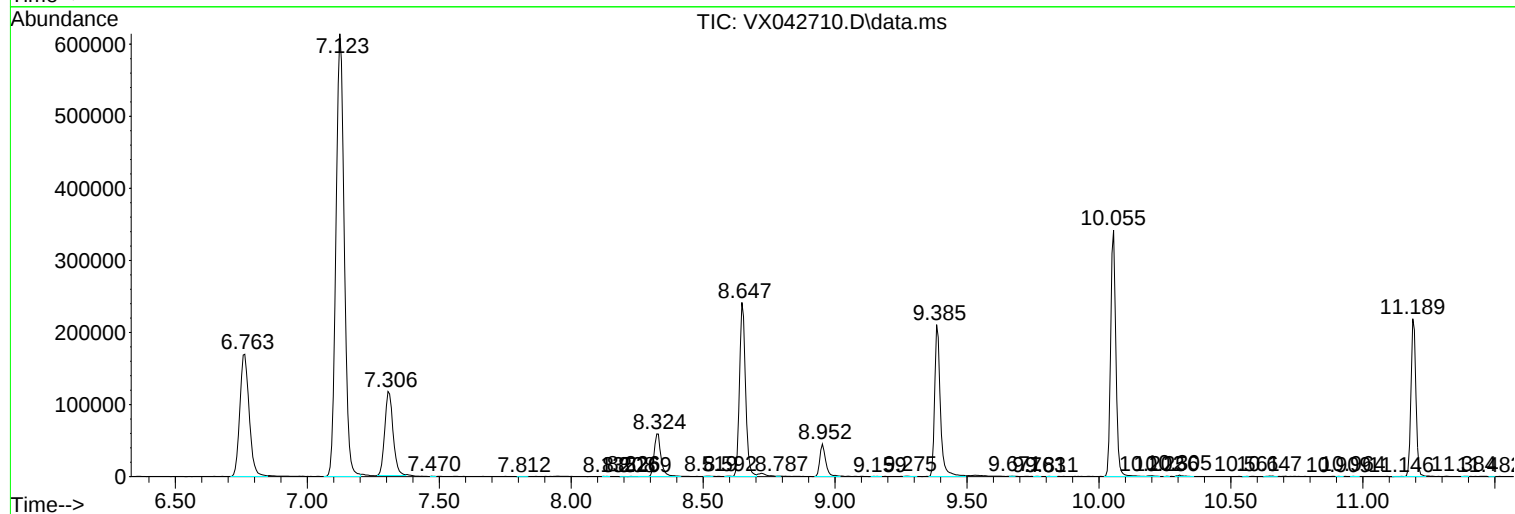
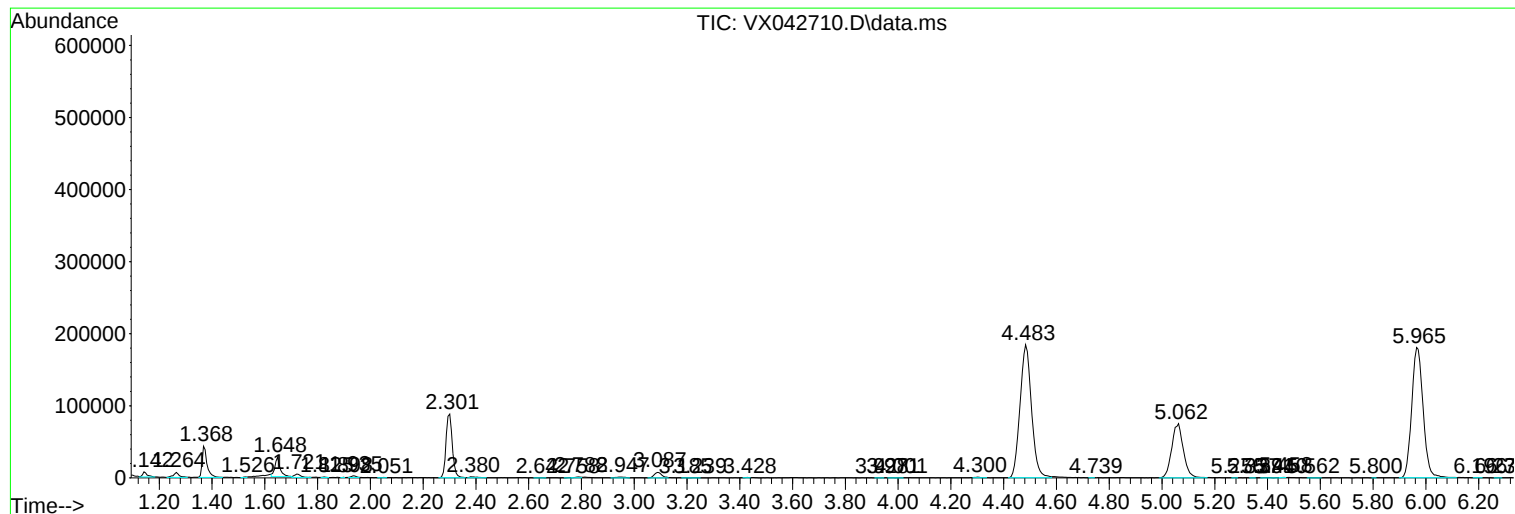
Sum of corrected areas: 5915145

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis

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



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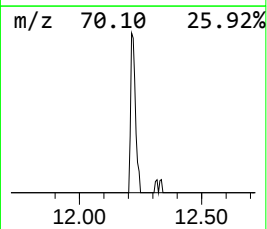
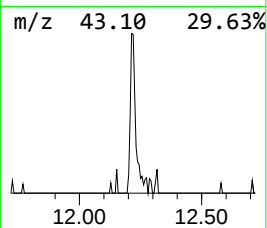
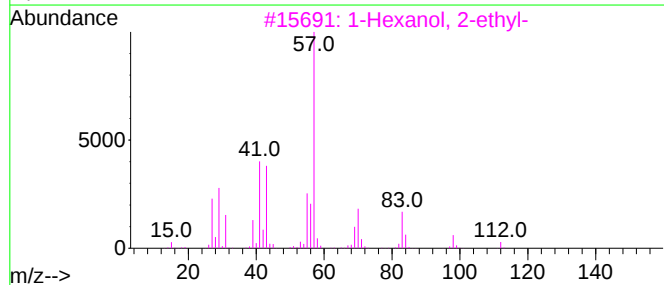
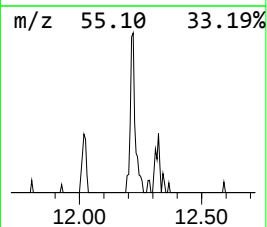
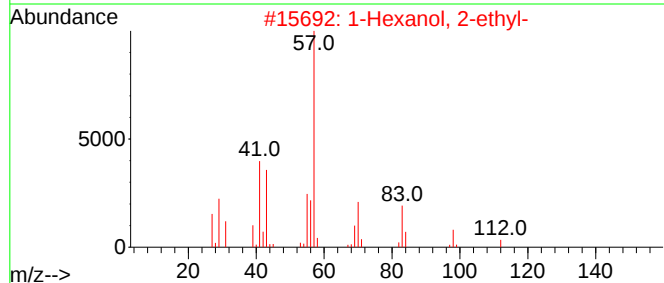
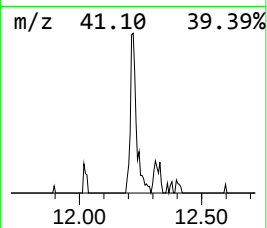
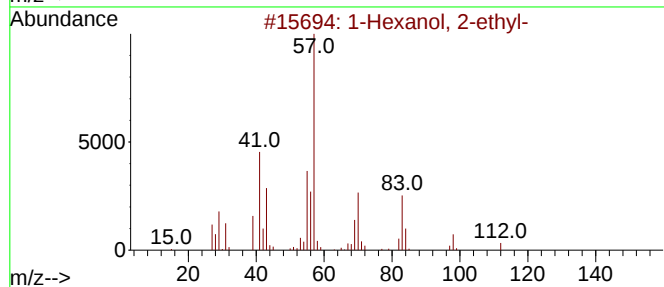
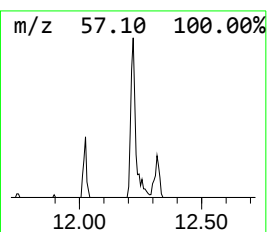
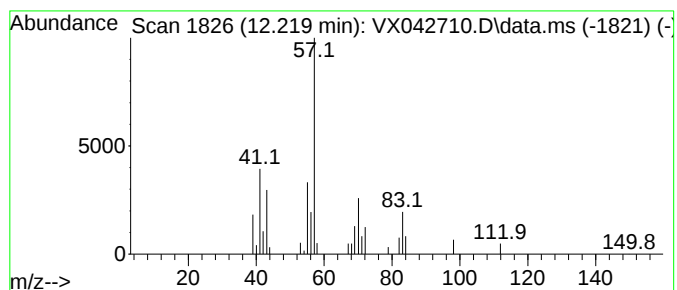
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.220	2.60 ug/L	17317	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.220	2.6	ug/L	17317	3	12.024	333304	50.0