

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010622\
 Data File : VV024295.D
 Acq On : 06 Jan 2022 15:03
 Operator : SY/MD
 Sample : N1053-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLH8

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_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	95	rBV	107584	109907	14.24%	1.890%
2	1.571	158	165	175	rBV	92948	102645	13.30%	1.765%
3	2.111	324	333	349	rBV	202090	292481	37.89%	5.029%
4	2.613	486	489	492	rBV2	352	234	0.03%	0.004%
5	2.693	512	514	516	rBV	147	98	0.01%	0.002%
6	2.719	520	522	525	rBB	390	174	0.02%	0.003%
7	2.777	538	540	541	rBV	229	109	0.01%	0.002%
8	2.822	549	554	556	rBB	244	174	0.02%	0.003%
9	2.879	570	572	575	rVB	261	133	0.02%	0.002%
10	3.191	667	669	672	rBB	153	101	0.01%	0.002%
11	3.294	696	701	703	rBV	149	175	0.02%	0.003%
12	3.330	710	712	713	rBV	244	114	0.01%	0.002%
13	3.352	717	719	721	rBV2	237	136	0.02%	0.002%
14	3.471	753	756	759	rBB2	291	208	0.03%	0.004%
15	3.574	784	788	791	rBB	157	151	0.02%	0.003%
16	3.635	805	807	809	rBB	242	110	0.01%	0.002%
17	3.744	839	841	843	rBB	263	122	0.02%	0.002%
18	3.773	847	850	852	rBB	142	97	0.01%	0.002%
19	3.838	868	870	873	rBB	237	115	0.01%	0.002%
20	3.892	876	887	924	rBV2	40909	140937	18.26%	2.423%
21	4.526	1079	1084	1086	rBB2	386	273	0.04%	0.005%
22	4.658	1120	1125	1129	rBB3	315	307	0.04%	0.005%
23	4.709	1139	1141	1144	rBB	228	106	0.01%	0.002%
24	4.731	1144	1148	1151	rBB	284	211	0.03%	0.004%
25	4.883	1190	1195	1196	rBV	143	146	0.02%	0.003%
26	4.986	1224	1227	1230	rBB2	229	159	0.02%	0.003%
27	5.047	1230	1246	1272	rBV3	294640	771977	100.00%	13.274%
28	5.333	1333	1335	1336	rBV3	366	194	0.03%	0.003%
29	5.394	1349	1354	1359	rBB3	449	492	0.06%	0.008%
30	5.416	1359	1361	1363	rBB	261	113	0.01%	0.002%
31	5.616	1411	1423	1451	rVV	259953	520680	67.45%	8.953%
32	5.908	1504	1514	1534	rVB4	12642	26216	3.40%	0.451%
33	6.069	1551	1564	1588	rBV	166778	336391	43.58%	5.784%
34	6.204	1604	1606	1607	rBV	282	146	0.02%	0.003%
35	6.227	1610	1613	1617	rVV3	709	496	0.06%	0.009%
36	6.278	1626	1629	1630	rBV	235	115	0.01%	0.002%

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 Title : VOC Analysis

37	6.339	1645	1648	1652	rBB	182	170	0.02%	0.003%
38	6.368	1652	1657	1660	rBV	163	215	0.03%	0.004%
39	6.593	1726	1727	1729	rBV	220	108	0.01%	0.002%
40	6.648	1740	1744	1746	rBB2	377	183	0.02%	0.003%
41	6.677	1747	1753	1754	rBB	337	260	0.03%	0.004%
42	6.709	1761	1763	1768	rBV	154	170	0.02%	0.003%
43	6.760	1773	1779	1781	rBV2	269	325	0.04%	0.006%
44	6.786	1786	1787	1791	rBB	328	167	0.02%	0.003%
45	6.821	1796	1798	1801	rBB2	252	162	0.02%	0.003%
46	6.921	1826	1829	1833	rBB	144	120	0.02%	0.002%
47	6.985	1838	1849	1869	rBV	99224	180058	23.32%	3.096%
48	7.172	1904	1907	1911	rBV3	367	283	0.04%	0.005%
49	7.239	1923	1928	1931	rBB2	257	297	0.04%	0.005%
50	7.259	1931	1934	1937	rBV	188	168	0.02%	0.003%
51	7.313	1939	1951	1970	rBV	372660	645807	83.66%	11.104%
52	7.587	2030	2036	2037	rBV2	277	266	0.03%	0.005%
53	7.619	2037	2046	2070	rVV	71518	121988	15.80%	2.097%
54	7.873	2123	2125	2127	rBB	241	109	0.01%	0.002%
55	7.940	2135	2146	2157	rBV2	2490	4610	0.60%	0.079%
56	8.088	2182	2192	2225	rBV	165590	323218	41.87%	5.557%
57	8.429	2296	2298	2301	rBV	271	233	0.03%	0.004%
58	8.461	2306	2308	2310	rBV	148	96	0.01%	0.002%
59	8.490	2315	2317	2319	rBV	285	179	0.02%	0.003%
60	8.516	2322	2325	2326	rBV	222	112	0.01%	0.002%
61	8.567	2339	2341	2345	rBB	227	105	0.01%	0.002%
62	8.596	2346	2350	2354	rBB2	285	245	0.03%	0.004%
63	8.635	2359	2362	2365	rBV2	215	156	0.02%	0.003%
64	8.725	2387	2390	2391	rBV	248	126	0.02%	0.002%
65	8.767	2401	2403	2405	rBV	245	131	0.02%	0.002%
66	8.850	2417	2429	2453	rBV	387322	629950	81.60%	10.832%
67	9.153	2517	2523	2526	rBV2	741	626	0.08%	0.011%
68	9.194	2531	2536	2544	rBB2	360	459	0.06%	0.008%
69	9.304	2563	2570	2574	rBV2	335	409	0.05%	0.007%
70	9.390	2595	2597	2598	rBV	181	96	0.01%	0.002%
71	9.429	2605	2609	2611	rBV	178	167	0.02%	0.003%
72	9.516	2634	2636	2640	rBV2	281	223	0.03%	0.004%
73	9.574	2648	2654	2656	rBV2	273	307	0.04%	0.005%
74	9.638	2671	2674	2679	rBB	210	225	0.03%	0.004%
75	9.696	2686	2692	2695	rBB	306	270	0.03%	0.005%
76	9.718	2695	2699	2703	rBB	266	218	0.03%	0.004%

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77	9.747	2705	2708	2710	rBB	145	96	0.01%	0.002%
78	9.786	2717	2720	2722	rBV	162	129	0.02%	0.002%
79	9.873	2745	2747	2749	rBV	146	95	0.01%	0.002%
80	9.979	2777	2780	2782	rBV2	252	165	0.02%	0.003%
81	10.066	2804	2807	2812	rBV2	326	313	0.04%	0.005%
82	10.214	2842	2853	2867	rBV	221905	343430	44.49%	5.905%
83	10.448	2923	2926	2931	rVB2	427	389	0.05%	0.007%
84	10.484	2934	2937	2939	rBV	347	180	0.02%	0.003%
85	10.542	2953	2955	2957	rBV	142	96	0.01%	0.002%
86	10.567	2961	2963	2965	rBV	301	156	0.02%	0.003%
87	10.718	3007	3010	3014	rBV	191	219	0.03%	0.004%
88	10.915	3065	3071	3084	rBV4	1713	2416	0.31%	0.042%
89	11.037	3107	3109	3112	rVB	308	119	0.02%	0.002%
90	11.085	3122	3124	3127	rBB	156	108	0.01%	0.002%
91	11.114	3128	3133	3137	rBV2	353	473	0.06%	0.008%
92	11.207	3159	3162	3164	rBV2	390	236	0.03%	0.004%
93	11.249	3164	3175	3199	rVV	397860	615022	79.67%	10.575%
94	11.542	3258	3266	3274	rBV5	2141	3919	0.51%	0.067%
95	11.622	3281	3291	3314	rVB	400536	628102	81.36%	10.800%
96	11.837	3353	3358	3360	rBV2	356	252	0.03%	0.004%
97	11.847	3360	3361	3366	rVV2	396	196	0.03%	0.003%
98	11.873	3366	3369	3371	rVB	363	167	0.02%	0.003%
99	12.940	3699	3701	3704	rBV	304	141	0.02%	0.002%
100	14.123	4066	4069	4072	rBV2	282	213	0.03%	0.004%

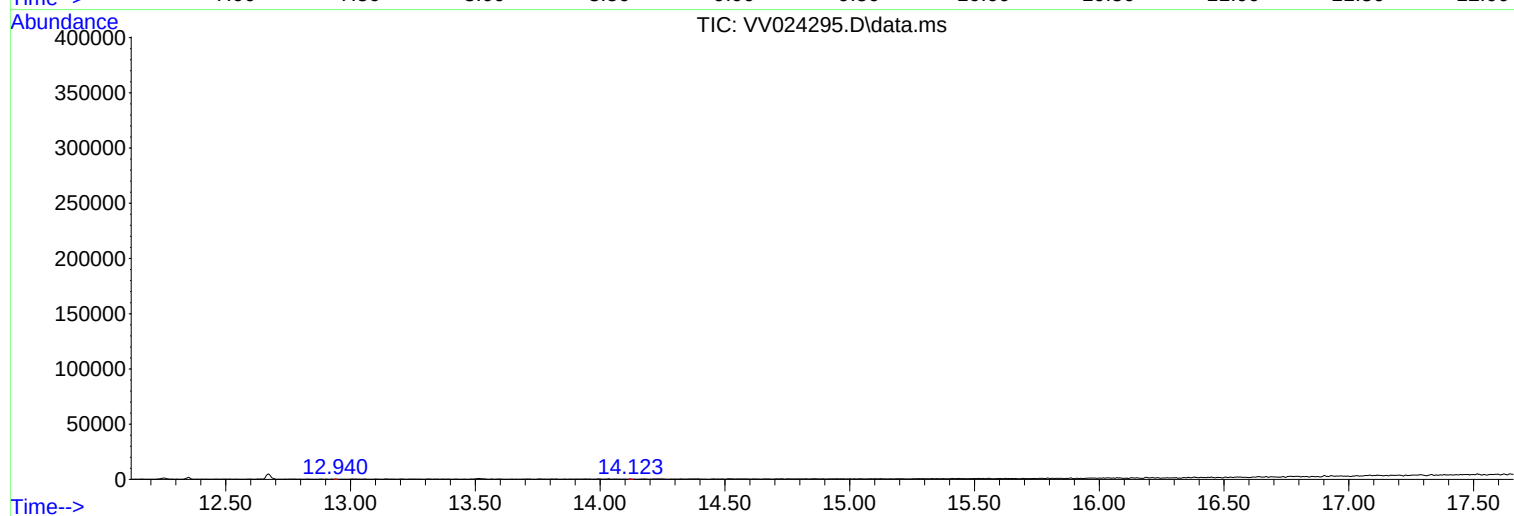
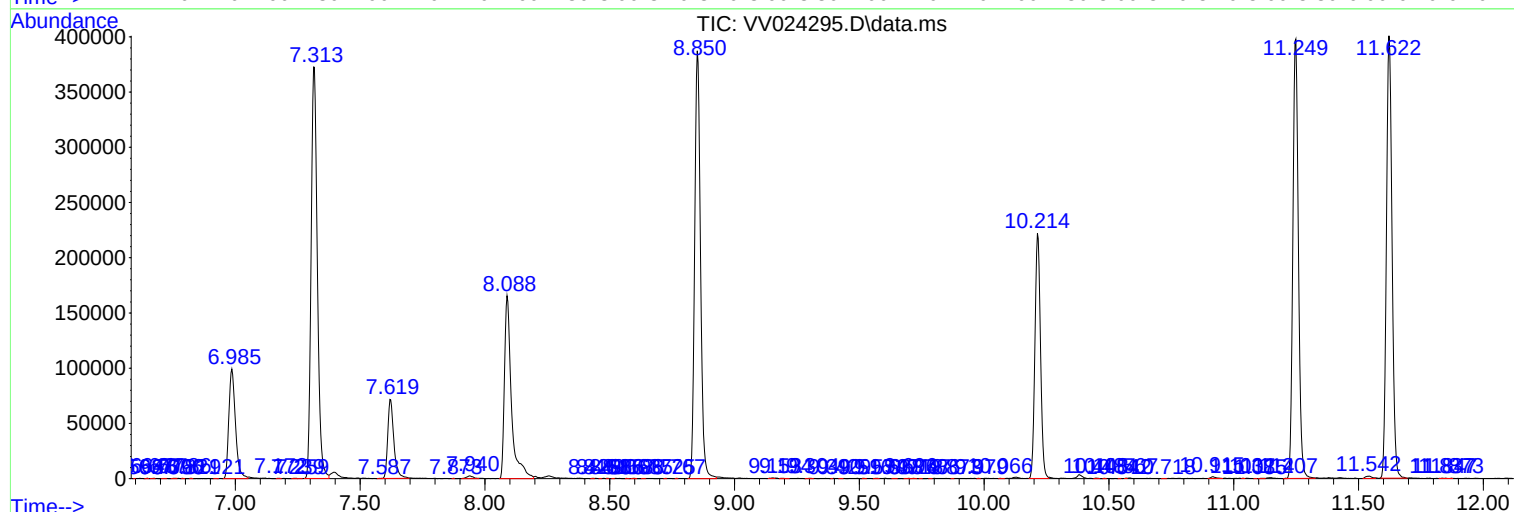
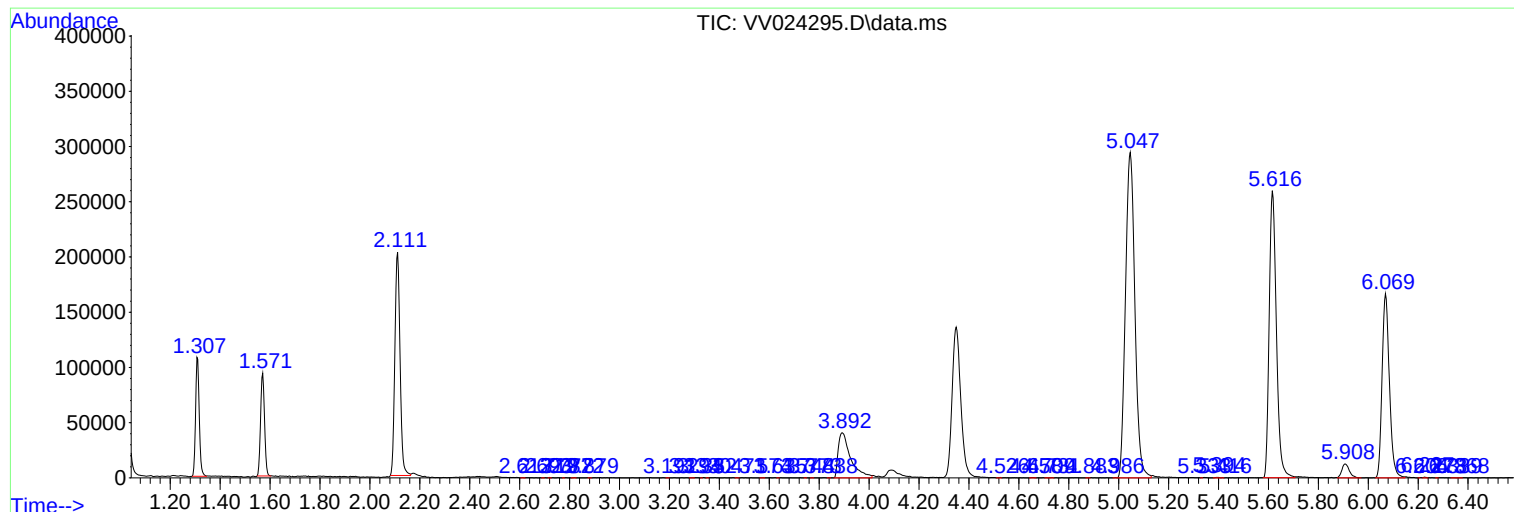
Sum of corrected areas: 5815892

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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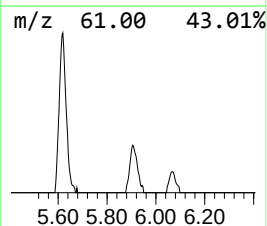
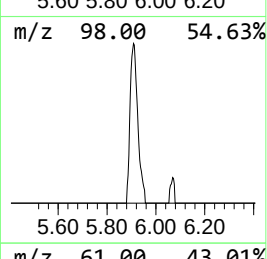
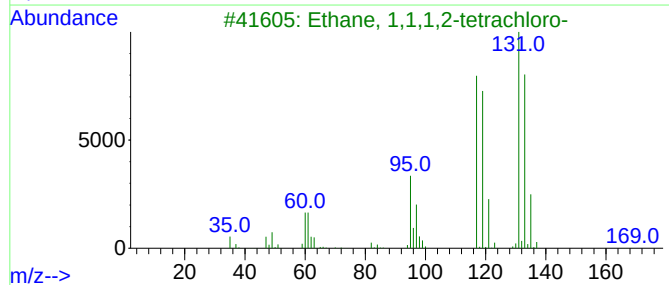
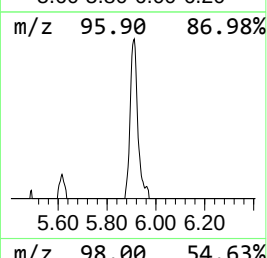
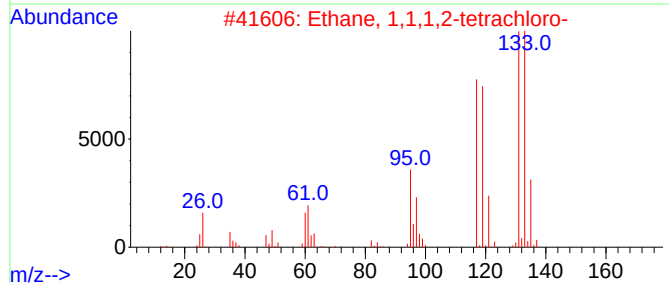
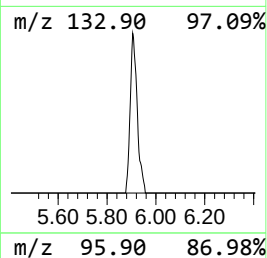
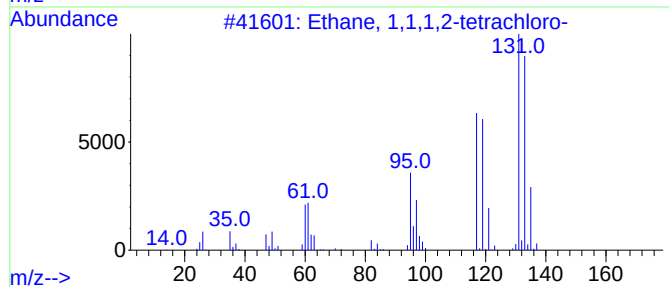
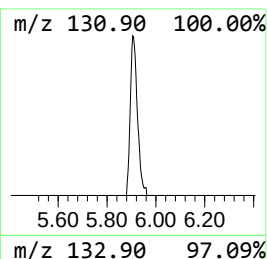
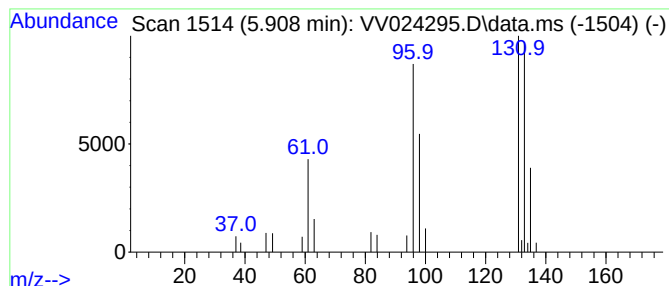
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.52 ug/L	26216	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	47
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	2.5	ug/L	26216	1	5.616	520680	50.0