

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022186.D
 Acq On : 17 Sep 2021 15:29
 Operator : SY/MD
 Sample : M3676-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CD1

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022186.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	97	rBV	175640	181694	15.49%	2.048%
2	1.561	154	162	177	rVB	136033	162405	13.84%	1.831%
3	2.105	321	331	348	rBV	301414	441620	37.64%	4.978%
4	2.426	429	431	432	rBV	414	157	0.01%	0.002%
5	2.436	432	434	438	rVV3	391	283	0.02%	0.003%
6	2.629	491	494	500	rBV4	472	450	0.04%	0.005%
7	2.728	522	525	528	rBV	227	204	0.02%	0.002%
8	2.741	528	529	533	rVV4	387	236	0.02%	0.003%
9	2.857	563	565	568	rBV2	206	147	0.01%	0.002%
10	3.124	641	648	651	rBV3	330	311	0.03%	0.004%
11	3.204	671	673	675	rBV	324	176	0.02%	0.002%
12	3.417	737	739	743	rBV2	268	179	0.02%	0.002%
13	3.664	814	816	820	rVB2	269	183	0.02%	0.002%
14	3.735	835	838	840	rBV	275	174	0.01%	0.002%
15	3.812	858	862	865	rVB2	443	244	0.02%	0.003%
16	3.880	873	883	912	rBV	96111	254076	21.66%	2.864%
17	4.352	1014	1030	1057	rBV	185141	458216	39.06%	5.165%
18	4.625	1111	1115	1119	rBV3	585	445	0.04%	0.005%
19	4.719	1142	1144	1148	rVB2	349	223	0.02%	0.003%
20	4.741	1148	1151	1153	rBV	295	191	0.02%	0.002%
21	4.796	1165	1168	1170	rBV	296	217	0.02%	0.002%
22	4.854	1184	1186	1191	rVB2	327	217	0.02%	0.002%
23	4.966	1217	1221	1224	rBV3	327	282	0.02%	0.003%
24	5.050	1230	1247	1274	rBV2	458369	1173159	100.00%	13.225%
25	5.333	1333	1335	1337	rBV2	392	182	0.02%	0.002%
26	5.391	1351	1353	1356	rBV2	433	220	0.02%	0.002%
27	5.420	1360	1362	1367	rVV4	888	471	0.04%	0.005%
28	5.439	1367	1368	1372	rVB2	617	308	0.03%	0.003%
29	5.478	1375	1380	1381	rBV	437	297	0.03%	0.003%
30	5.555	1401	1404	1407	rBV3	280	201	0.02%	0.002%
31	5.619	1409	1424	1457	rBV	358401	720698	61.43%	8.124%
32	5.908	1503	1514	1528	rBV3	23143	48055	4.10%	0.542%
33	5.989	1537	1539	1541	rBV3	630	256	0.02%	0.003%
34	6.072	1551	1565	1590	rBV	255574	526290	44.86%	5.933%
35	6.613	1731	1733	1738	rVB3	380	273	0.02%	0.003%
36	6.670	1747	1751	1754	rVB2	398	295	0.03%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Title : VOC Analysis

37	6.703	1754	1761	1765	rBV3	483	534	0.05%	0.006%
38	6.773	1781	1783	1785	rBV2	308	176	0.02%	0.002%
39	6.828	1797	1800	1803	rVV2	261	197	0.02%	0.002%
40	6.844	1803	1805	1807	rVV	385	159	0.01%	0.002%
41	6.860	1807	1810	1816	rVV	196	162	0.01%	0.002%
42	6.915	1824	1827	1829	rBV	398	221	0.02%	0.002%
43	6.989	1839	1850	1886	rBV	135289	248746	21.20%	2.804%
44	7.230	1923	1925	1927	rBV2	324	209	0.02%	0.002%
45	7.275	1936	1939	1941	rBV2	299	186	0.02%	0.002%
46	7.320	1941	1953	1971	rBV	542774	942501	80.34%	10.625%
47	7.625	2038	2048	2071	rBV	91874	162475	13.85%	1.832%
48	7.838	2112	2114	2117	rVB2	534	189	0.02%	0.002%
49	7.863	2120	2122	2124	rBV	347	186	0.02%	0.002%
50	7.876	2124	2126	2129	rVB2	269	155	0.01%	0.002%
51	7.918	2137	2139	2141	rBV	318	166	0.01%	0.002%
52	7.982	2150	2159	2174	rVB2	11250	18610	1.59%	0.210%
53	8.092	2183	2193	2230	rBV2	293087	554137	47.23%	6.247%
54	8.391	2284	2286	2290	rVB4	395	230	0.02%	0.003%
55	8.445	2301	2303	2304	rVB	445	149	0.01%	0.002%
56	8.465	2304	2309	2310	rBV2	471	272	0.02%	0.003%
57	8.548	2332	2335	2338	rBV2	358	231	0.02%	0.003%
58	8.584	2343	2346	2348	rBV3	489	257	0.02%	0.003%
59	8.629	2356	2360	2361	rBV3	648	373	0.03%	0.004%
60	8.677	2366	2375	2379	rBV3	436	666	0.06%	0.008%
61	8.854	2416	2430	2458	rBV	524018	868948	74.07%	9.795%
62	9.075	2497	2499	2501	rBV	285	149	0.01%	0.002%
63	9.101	2504	2507	2509	rBV3	406	284	0.02%	0.003%
64	9.230	2540	2547	2551	rBV2	291	374	0.03%	0.004%
65	9.394	2592	2598	2602	rBV3	340	332	0.03%	0.004%
66	9.555	2643	2648	2653	rVB3	539	413	0.04%	0.005%
67	9.583	2653	2657	2661	rBV	428	315	0.03%	0.004%
68	9.693	2688	2691	2693	rBV2	390	164	0.01%	0.002%
69	9.783	2716	2719	2724	rVB2	447	340	0.03%	0.004%
70	9.818	2724	2730	2733	rBV	195	238	0.02%	0.003%
71	9.908	2753	2758	2761	rBV2	223	246	0.02%	0.003%
72	9.924	2761	2763	2766	rVV	282	203	0.02%	0.002%
73	10.008	2783	2789	2791	rBV	350	221	0.02%	0.002%
74	10.030	2793	2796	2799	rVB	375	249	0.02%	0.003%
75	10.082	2810	2812	2815	rVB3	285	178	0.02%	0.002%
76	10.130	2822	2827	2835	rVB3	2035	2678	0.23%	0.030%

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 Title : VOC Analysis

77	10.217	2842	2854	2877	rBV	326712	514505	43.86%	5.800%
78	10.432	2918	2921	2922	rBV	464	200	0.02%	0.002%
79	10.561	2957	2961	2963	rBV3	255	191	0.02%	0.002%
80	10.571	2963	2964	2965	rBV3	430	156	0.01%	0.002%
81	10.619	2976	2979	2982	rBV2	325	208	0.02%	0.002%
82	10.841	3046	3048	3054	rVB2	389	232	0.02%	0.003%
83	10.873	3054	3058	3063	rBV2	375	387	0.03%	0.004%
84	10.918	3066	3072	3081	rVB4	2090	3155	0.27%	0.036%
85	10.982	3089	3092	3094	rBV2	394	246	0.02%	0.003%
86	11.027	3104	3106	3107	rBV2	393	148	0.01%	0.002%
87	11.069	3116	3119	3122	rVB	369	239	0.02%	0.003%
88	11.088	3122	3125	3128	rBV3	333	269	0.02%	0.003%
89	11.252	3165	3176	3195	rBV	496860	773170	65.90%	8.716%
90	11.487	3244	3249	3250	rBV	337	269	0.02%	0.003%
91	11.625	3278	3292	3310	rBV	496025	795114	67.78%	8.963%
92	11.789	3338	3343	3348	rBV3	953	1073	0.09%	0.012%
93	11.834	3355	3357	3360	rBV2	384	249	0.02%	0.003%
94	12.226	3477	3479	3484	rVV2	346	275	0.02%	0.003%
95	12.262	3488	3490	3492	rBV2	312	159	0.01%	0.002%
96	12.464	3547	3553	3556	rBV3	285	342	0.03%	0.004%
97	12.525	3570	3572	3575	rBV	225	158	0.01%	0.002%
98	13.615	3909	3911	3913	rBV	313	212	0.02%	0.002%
99	13.670	3925	3928	3929	rBV	421	240	0.02%	0.003%
100	13.779	3960	3962	3966	rBV2	464	243	0.02%	0.003%

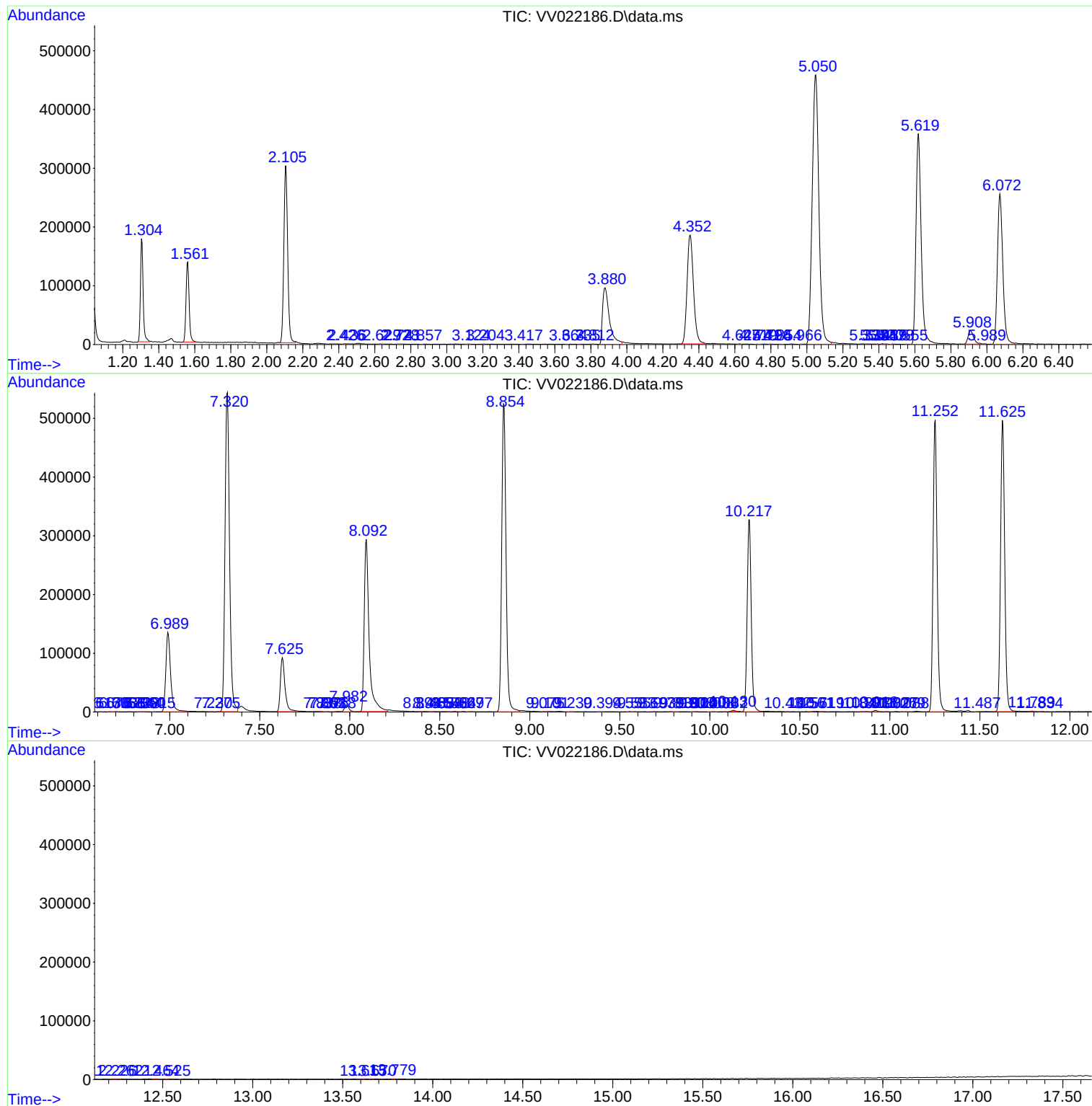
Sum of corrected areas: 8870994

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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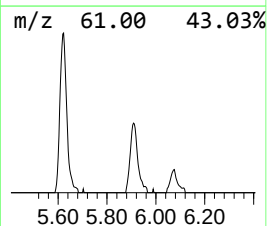
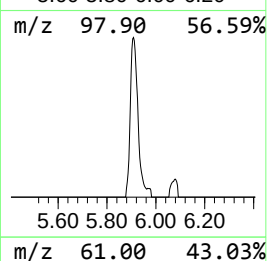
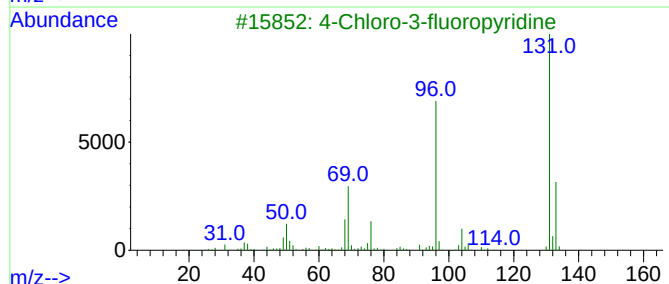
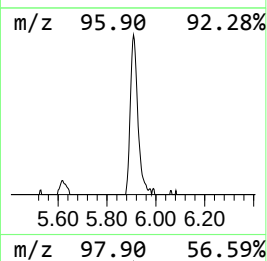
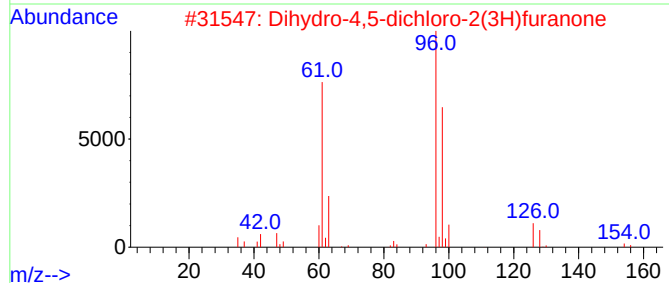
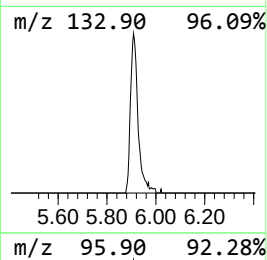
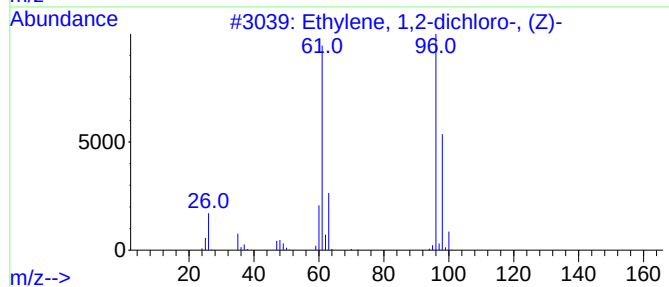
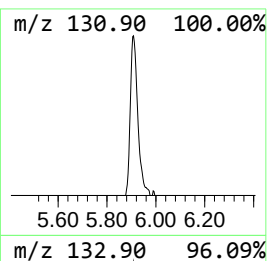
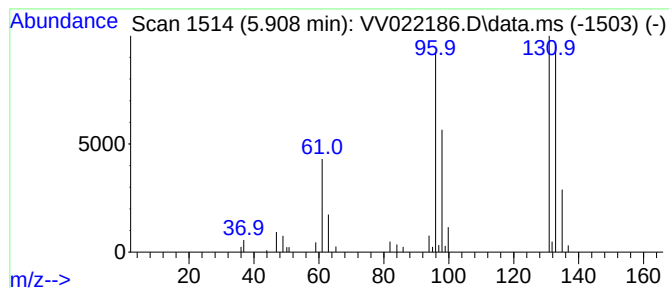
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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	3.33 ug/L	48055	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
5			4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.3	ug/L	48055	1	5.619	720698	50.0