

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022251.D
 Acq On : 20 Sep 2021 23:03
 Operator : SY/MD
 Sample : M3788-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CL6

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: VV022251.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	101	rBV	155289	162333	14.82%	1.956%
2	1.568	156	164	176	rBV	132169	148054	13.51%	1.784%
3	2.105	321	331	362	rBV	269410	396343	36.18%	4.777%
4	2.655	499	502	504	rBV2	326	220	0.02%	0.003%
5	2.774	535	539	541	rBV	227	195	0.02%	0.002%
6	2.802	546	548	552	rBV2	339	251	0.02%	0.003%
7	2.947	591	593	595	rBV2	278	140	0.01%	0.002%
8	3.008	608	612	614	rBV	273	198	0.02%	0.002%
9	3.140	651	653	657	rVB	281	184	0.02%	0.002%
10	3.265	690	692	695	rVB2	336	172	0.02%	0.002%
11	3.298	701	702	709	rVB3	346	237	0.02%	0.003%
12	3.346	715	717	720	rBV2	408	191	0.02%	0.002%
13	3.439	742	746	749	rBV2	270	170	0.02%	0.002%
14	3.542	776	778	781	rBV2	288	173	0.02%	0.002%
15	3.677	818	820	823	rBV2	237	163	0.01%	0.002%
16	3.761	844	846	851	rVB2	461	296	0.03%	0.004%
17	3.793	851	856	859	rBV	182	164	0.01%	0.002%
18	3.905	879	891	926	rBV	68270	249829	22.80%	3.011%
19	4.352	1013	1030	1054	rBV	173989	430204	39.27%	5.185%
20	4.719	1139	1144	1147	rBV3	259	263	0.02%	0.003%
21	4.854	1183	1186	1189	rBV2	208	184	0.02%	0.002%
22	5.047	1228	1246	1276	rBV2	430070	1095580	100.00%	13.204%
23	5.323	1329	1332	1335	rVB3	618	328	0.03%	0.004%
24	5.388	1349	1352	1354	rBV2	367	202	0.02%	0.002%
25	5.416	1359	1361	1365	rVV	430	246	0.02%	0.003%
26	5.439	1365	1368	1371	rVB2	257	141	0.01%	0.002%
27	5.458	1371	1374	1377	rBV2	512	303	0.03%	0.004%
28	5.507	1387	1389	1391	rVB	395	139	0.01%	0.002%
29	5.526	1391	1395	1398	rBV3	495	438	0.04%	0.005%
30	5.619	1409	1424	1454	rBV	346613	705546	64.40%	8.503%
31	5.908	1503	1514	1536	rBV5	30158	67449	6.16%	0.813%
32	6.005	1541	1544	1546	rBV2	245	155	0.01%	0.002%
33	6.072	1550	1565	1593	rBV	240248	496003	45.27%	5.978%
34	6.384	1658	1662	1665	rBV2	374	283	0.03%	0.003%
35	6.423	1672	1674	1678	rVB3	367	243	0.02%	0.003%
36	6.577	1718	1722	1724	rBV	302	185	0.02%	0.002%

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

37	6.597	1724	1728	1731	rBV4	490	465	0.04%	0.006%
38	6.648	1740	1744	1746	rBV	219	154	0.01%	0.002%
39	6.722	1764	1767	1770	rBV2	256	186	0.02%	0.002%
40	6.828	1798	1800	1803	rVB	466	211	0.02%	0.003%
41	6.854	1803	1808	1809	rBV	267	226	0.02%	0.003%
42	6.879	1813	1816	1818	rBV	366	202	0.02%	0.002%
43	6.921	1826	1829	1831	rBV	242	180	0.02%	0.002%
44	6.989	1836	1850	1872	rBV	118110	217569	19.86%	2.622%
45	7.204	1913	1917	1918	rBV3	400	236	0.02%	0.003%
46	7.317	1941	1952	1971	rBV	501324	863052	78.78%	10.401%
47	7.625	2037	2048	2069	rBV	77894	142500	13.01%	1.717%
48	7.818	2107	2108	2112	rBV3	249	186	0.02%	0.002%
49	7.863	2121	2122	2124	rBV	354	151	0.01%	0.002%
50	7.876	2124	2126	2129	rVV	223	146	0.01%	0.002%
51	7.950	2145	2149	2155	rBV2	360	347	0.03%	0.004%
52	7.989	2155	2161	2166	rVB6	828	832	0.08%	0.010%
53	8.095	2183	2194	2231	rBV2	265819	538508	49.15%	6.490%
54	8.535	2327	2331	2334	rVB2	465	390	0.04%	0.005%
55	8.587	2345	2347	2352	rVB2	388	164	0.01%	0.002%
56	8.625	2356	2359	2363	rBV	204	170	0.02%	0.002%
57	8.760	2398	2401	2403	rBV2	310	161	0.01%	0.002%
58	8.773	2403	2405	2410	rBV2	219	153	0.01%	0.002%
59	8.799	2411	2413	2417	rVB2	318	197	0.02%	0.002%
60	8.854	2418	2430	2449	rBV	518544	844312	77.07%	10.175%
61	9.066	2494	2496	2500	rVB2	369	145	0.01%	0.002%
62	9.146	2513	2521	2533	rBV6	2619	4774	0.44%	0.058%
63	9.301	2566	2569	2572	rVV	282	245	0.02%	0.003%
64	9.333	2576	2579	2581	rBV	293	168	0.02%	0.002%
65	9.413	2600	2604	2605	rBV	244	156	0.01%	0.002%
66	9.564	2643	2651	2655	rVB2	949	1339	0.12%	0.016%
67	9.603	2660	2663	2667	rBV	276	214	0.02%	0.003%
68	9.625	2667	2670	2674	rVB2	416	215	0.02%	0.003%
69	9.699	2688	2693	2696	rBV	157	146	0.01%	0.002%
70	9.834	2732	2735	2737	rBV2	242	159	0.01%	0.002%
71	9.863	2741	2744	2746	rBV3	259	201	0.02%	0.002%
72	10.037	2793	2798	2804	rBV	341	416	0.04%	0.005%
73	10.133	2819	2828	2837	rVB6	1310	2324	0.21%	0.028%
74	10.220	2843	2855	2872	rBV	287833	465599	42.50%	5.611%
75	10.452	2922	2927	2931	rBV2	739	956	0.09%	0.012%
76	10.545	2953	2956	2957	rBV2	370	195	0.02%	0.002%

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

77	10.628	2979	2982	2986	rVB2	363	211	0.02%	0.003%
78	10.680	2995	2998	3002	rBV	225	179	0.02%	0.002%
79	10.754	3019	3021	3026	rVB3	597	309	0.03%	0.004%
80	10.841	3046	3048	3052	rVB2	343	177	0.02%	0.002%
81	10.866	3055	3056	3060	rBV2	341	211	0.02%	0.003%
82	10.921	3067	3073	3074	rBV3	2031	1729	0.16%	0.021%
83	11.082	3119	3123	3125	rBV	268	207	0.02%	0.002%
84	11.146	3138	3143	3144	rBV3	857	567	0.05%	0.007%
85	11.252	3164	3176	3198	rBV	456093	729639	66.60%	8.793%
86	11.464	3240	3242	3246	rVB2	348	160	0.01%	0.002%
87	11.497	3249	3252	3256	rVB	245	181	0.02%	0.002%
88	11.577	3275	3277	3279	rBV2	387	169	0.02%	0.002%
89	11.625	3281	3292	3314	rBV	458446	716431	65.39%	8.634%
90	11.776	3337	3339	3341	rBV2	291	154	0.01%	0.002%
91	11.882	3370	3372	3375	rBV	353	190	0.02%	0.002%
92	11.960	3392	3396	3397	rBV2	294	201	0.02%	0.002%
93	12.072	3429	3431	3434	rBV	249	159	0.01%	0.002%
94	12.368	3520	3523	3527	rBV3	339	237	0.02%	0.003%
95	12.780	3649	3651	3654	rVB2	384	167	0.02%	0.002%
96	12.847	3670	3672	3673	rBV2	271	142	0.01%	0.002%
97	13.294	3807	3811	3813	rBV	461	269	0.02%	0.003%
98	14.169	4081	4083	4086	rBV	402	211	0.02%	0.003%
99	14.194	4086	4091	4094	rBV3	404	390	0.04%	0.005%
100	15.062	4359	4361	4364	rVB	553	188	0.02%	0.002%

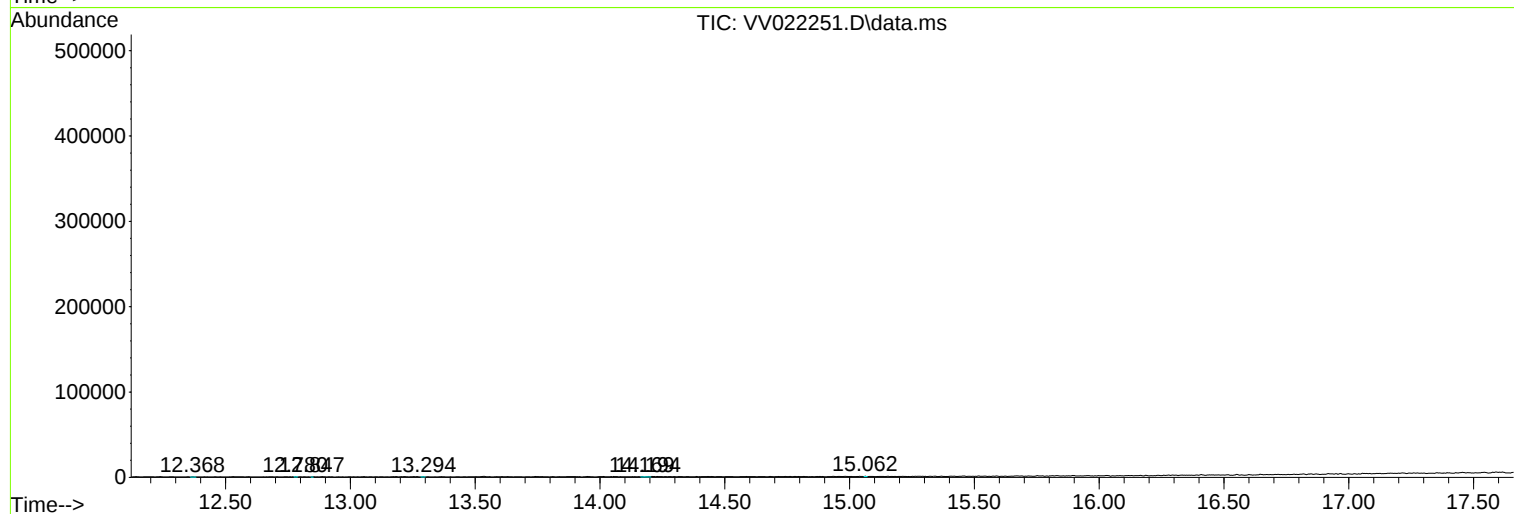
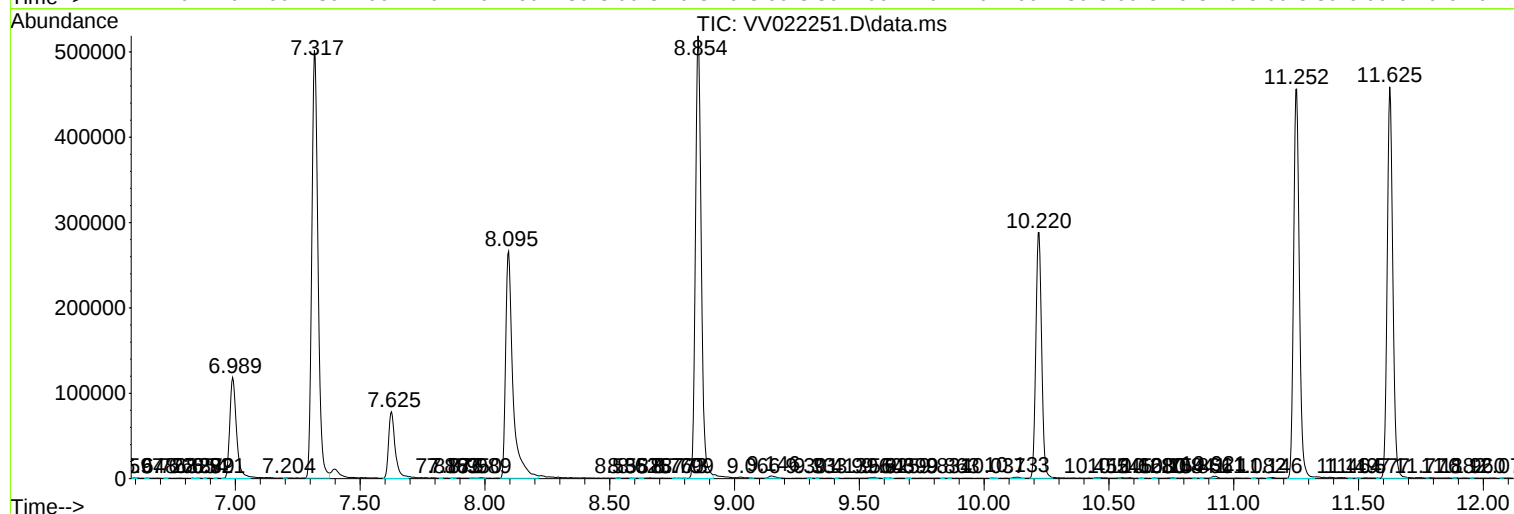
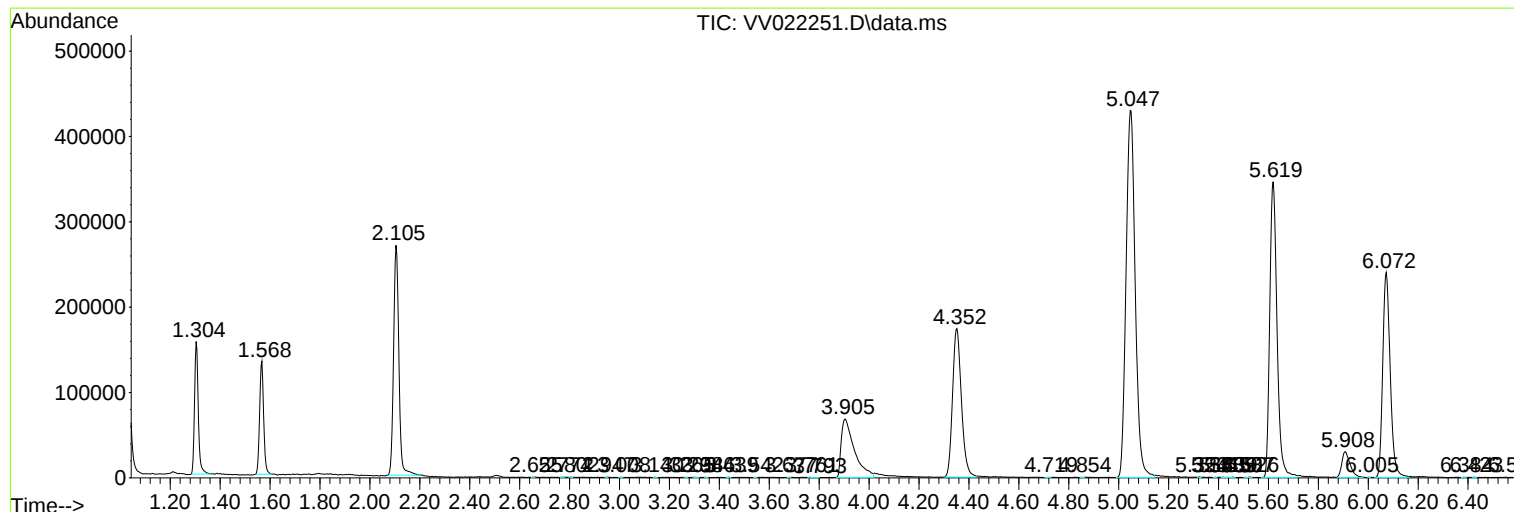
Sum of corrected areas: 8297633

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ALS Vial : 34 Sample Multiplier: 1

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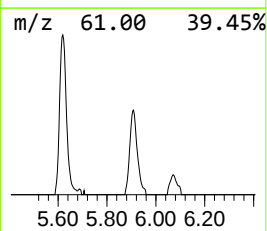
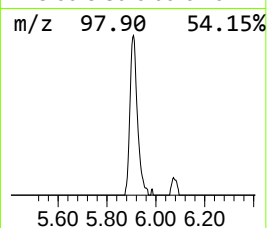
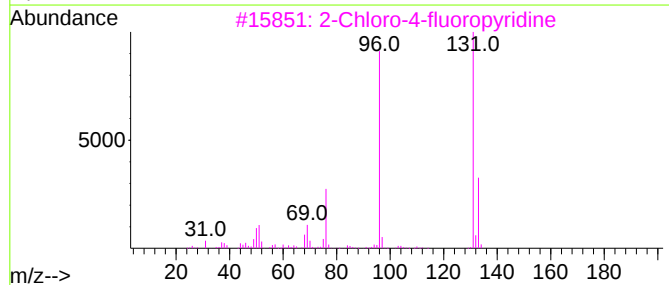
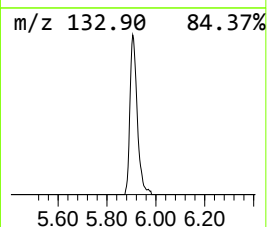
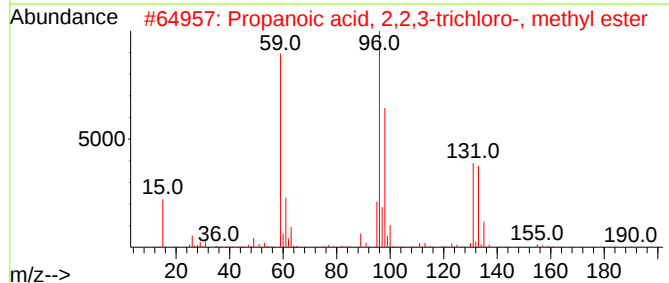
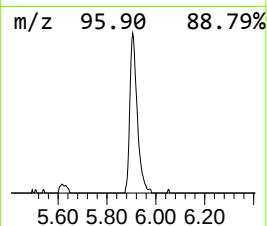
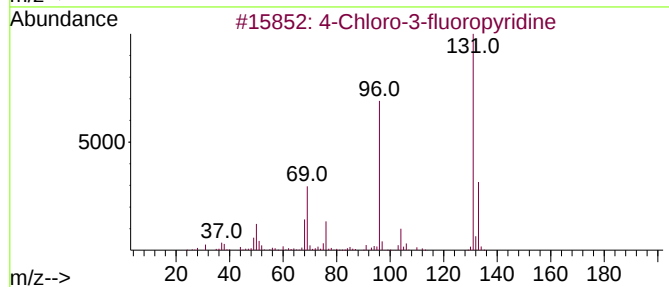
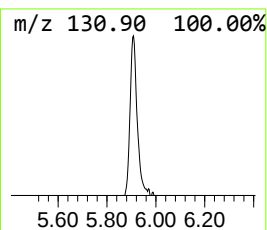
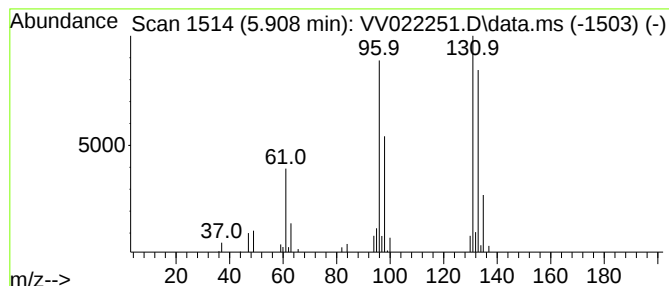
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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	4.78 ug/L	67449	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	43
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	36
3			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	32
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	4.8	ug/L	67449	1	5.619	705546	50.0