

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024910.D
 Acq On : 10 Mar 2022 12:59
 Operator : SY/MD
 Sample : N1855-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D37

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\SFAMVLM022822WMA.M
 Title : VOC Analysis

Signal : TIC: VV024910.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	76	83	99	rVB	151893	156180	12.78%	1.749%
2	1.568	157	164	181	rVB	138568	157138	12.86%	1.759%
3	2.108	321	332	357	rBV	263176	390256	31.93%	4.369%
4	2.442	433	436	438	rBV2	300	215	0.02%	0.002%
5	2.510	452	457	464	rVB2	772	967	0.08%	0.011%
6	2.577	474	478	482	rBV	291	234	0.02%	0.003%
7	2.616	487	490	495	rVB3	410	308	0.03%	0.003%
8	2.716	517	521	523	rBV	232	179	0.01%	0.002%
9	2.989	604	606	611	rVB	349	280	0.02%	0.003%
10	3.098	636	640	645	rBV2	186	229	0.02%	0.003%
11	3.664	812	816	819	rBV2	188	176	0.01%	0.002%
12	3.806	857	860	864	rBV	275	190	0.02%	0.002%
13	3.892	877	887	944	rBV	74170	268105	21.93%	3.002%
14	4.233	990	993	996	rBV2	232	228	0.02%	0.003%
15	4.349	1010	1029	1065	rBV	195818	491520	40.21%	5.503%
16	4.571	1093	1098	1102	rBV3	317	315	0.03%	0.004%
17	4.661	1123	1126	1130	rVB2	359	257	0.02%	0.003%
18	4.751	1151	1154	1160	rVB2	226	248	0.02%	0.003%
19	4.786	1160	1165	1168	rBV	260	220	0.02%	0.002%
20	4.918	1202	1206	1209	rVB2	339	190	0.02%	0.002%
21	5.047	1226	1246	1284	rBV2	473904	1222326	100.00%	13.686%
22	5.375	1344	1348	1353	rBV2	470	532	0.04%	0.006%
23	5.616	1410	1423	1456	rBV	336772	678278	55.49%	7.594%
24	5.828	1485	1489	1492	rBV2	312	245	0.02%	0.003%
25	5.908	1503	1514	1537	rVB3	24358	52010	4.26%	0.582%
26	6.002	1541	1543	1546	rVB2	396	182	0.01%	0.002%
27	6.069	1551	1564	1593	rBV	273737	554867	45.39%	6.212%
28	6.429	1672	1676	1682	rBV2	286	285	0.02%	0.003%
29	6.490	1689	1695	1699	rBV2	211	259	0.02%	0.003%
30	6.635	1734	1740	1749	rBV5	1352	2538	0.21%	0.028%
31	6.680	1752	1754	1759	rVB2	557	413	0.03%	0.005%
32	6.748	1770	1775	1777	rBV3	259	238	0.02%	0.003%
33	6.985	1838	1849	1874	rBV	132017	243315	19.91%	2.724%
34	7.194	1905	1914	1918	rBV3	756	1397	0.11%	0.016%
35	7.313	1939	1951	1970	rBV	550525	951914	77.88%	10.658%
36	7.622	2037	2047	2067	rBV	88336	153038	12.52%	1.713%

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 Title : VOC Analysis

37	7.722	2076	2078	2081	rVB2	513	262	0.02%	0.003%
38	7.937	2135	2145	2157	rVV2	4113	6895	0.56%	0.077%
39	7.985	2157	2160	2167	rVB2	318	263	0.02%	0.003%
40	8.088	2179	2192	2239	rBV	292515	585434	47.90%	6.555%
41	8.317	2261	2263	2269	rVB2	265	207	0.02%	0.002%
42	8.346	2269	2272	2275	rVB3	433	326	0.03%	0.004%
43	8.368	2275	2279	2281	rBV4	367	299	0.02%	0.003%
44	8.510	2319	2323	2332	rVB3	338	403	0.03%	0.005%
45	8.654	2365	2368	2373	rVB2	389	274	0.02%	0.003%
46	8.850	2417	2429	2454	rBV	520033	840870	68.79%	9.415%
47	9.069	2495	2497	2502	rVB3	441	342	0.03%	0.004%
48	9.111	2507	2510	2513	rVB3	381	247	0.02%	0.003%
49	9.137	2513	2518	2519	rBV2	310	265	0.02%	0.003%
50	9.329	2575	2578	2583	rBV2	271	192	0.02%	0.002%
51	9.436	2606	2611	2619	rVB2	253	348	0.03%	0.004%
52	9.548	2642	2646	2650	rVB2	196	183	0.01%	0.002%
53	9.577	2651	2655	2660	rBV2	251	207	0.02%	0.002%
54	9.680	2683	2687	2691	rBV2	178	182	0.01%	0.002%
55	9.731	2695	2703	2706	rBV2	226	293	0.02%	0.003%
56	9.850	2734	2740	2744	rBV2	240	275	0.02%	0.003%
57	9.873	2744	2747	2750	rVB2	307	187	0.02%	0.002%
58	9.905	2750	2757	2760	rBV2	192	245	0.02%	0.003%
59	9.960	2771	2774	2781	rBV	351	430	0.04%	0.005%
60	10.030	2794	2796	2802	rVB2	299	189	0.02%	0.002%
61	10.059	2802	2805	2809	rVB	259	189	0.02%	0.002%
62	10.091	2809	2815	2818	rBV2	222	307	0.03%	0.003%
63	10.127	2820	2826	2830	rBV3	708	739	0.06%	0.008%
64	10.214	2840	2853	2872	rBV	354760	549188	44.93%	6.149%
65	10.381	2896	2905	2917	rVB2	4293	6642	0.54%	0.074%
66	10.497	2939	2941	2946	rVB2	309	220	0.02%	0.002%
67	10.545	2953	2956	2959	rVB2	364	230	0.02%	0.003%
68	10.580	2965	2967	2973	rVB3	541	326	0.03%	0.004%
69	10.696	3000	3003	3006	rBV2	244	175	0.01%	0.002%
70	10.770	3022	3026	3030	rVB2	267	239	0.02%	0.003%
71	10.924	3066	3074	3080	rBV4	789	1362	0.11%	0.015%
72	10.992	3091	3095	3098	rVB	267	178	0.01%	0.002%
73	11.011	3098	3101	3107	rBV2	216	235	0.02%	0.003%
74	11.246	3163	3174	3192	rBV	509688	780196	63.83%	8.735%
75	11.378	3208	3215	3221	rVB3	399	513	0.04%	0.006%
76	11.622	3279	3291	3315	rBV	526835	813968	66.59%	9.113%

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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\SFAMVLM022822WMA.M
 Title : VOC Analysis

77	11.799	3344	3346	3351	rBV2	293	240	0.02%	0.003%
78	11.876	3366	3370	3375	rBV	304	320	0.03%	0.004%
79	12.008	3409	3411	3417	rVB2	267	247	0.02%	0.003%
80	12.133	3446	3450	3453	rBV	281	213	0.02%	0.002%
81	12.165	3457	3460	3464	rVB2	283	221	0.02%	0.002%
82	12.249	3480	3486	3497	rVB2	1519	2396	0.20%	0.027%
83	12.468	3551	3554	3557	rVB	332	193	0.02%	0.002%
84	12.503	3560	3565	3568	rBV2	234	239	0.02%	0.003%
85	12.725	3630	3634	3642	rVB2	250	275	0.02%	0.003%
86	13.024	3724	3727	3733	rVB2	351	237	0.02%	0.003%
87	13.259	3798	3800	3804	rBV2	253	210	0.02%	0.002%
88	13.416	3845	3849	3853	rBV2	244	213	0.02%	0.002%
89	13.442	3855	3857	3863	rVB2	344	272	0.02%	0.003%
90	13.487	3868	3871	3878	rVB	238	245	0.02%	0.003%
91	13.525	3878	3883	3888	rBV3	257	330	0.03%	0.004%
92	13.593	3901	3904	3908	rVB2	362	288	0.02%	0.003%
93	13.667	3926	3927	3935	rVB2	286	267	0.02%	0.003%
94	13.783	3959	3963	3967	rBV2	281	257	0.02%	0.003%
95	14.236	4101	4104	4110	rBV2	405	433	0.04%	0.005%
96	14.352	4137	4140	4143	rVB	351	234	0.02%	0.003%
97	14.638	4226	4229	4233	rBV2	294	230	0.02%	0.003%
98	15.519	4501	4503	4505	rBV	614	285	0.02%	0.003%
99	15.693	4555	4557	4561	rVB2	468	245	0.02%	0.003%
100	15.975	4642	4645	4653	rBV3	610	578	0.05%	0.006%

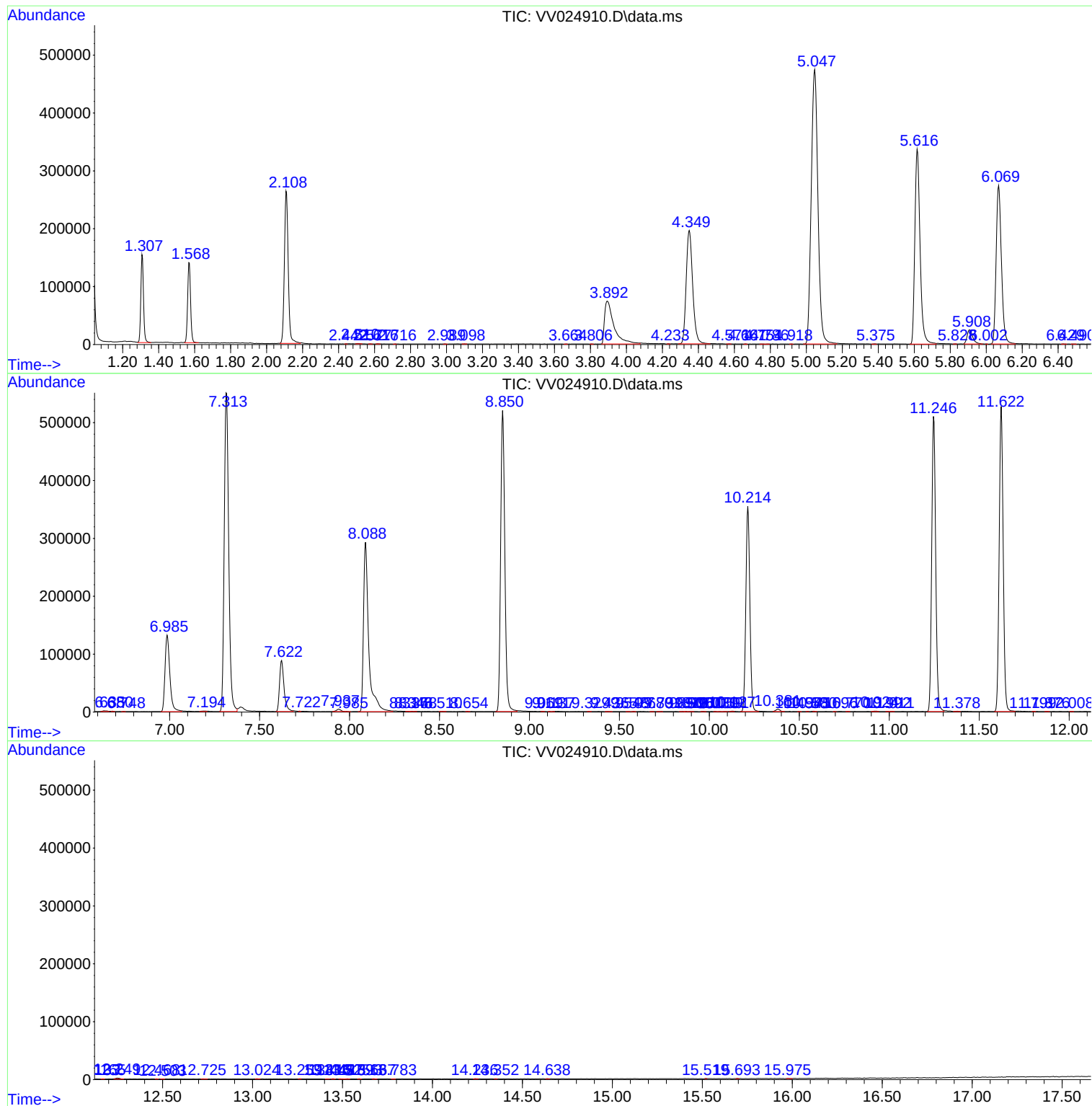
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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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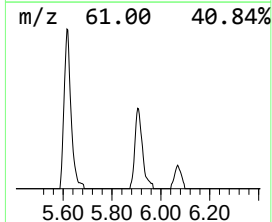
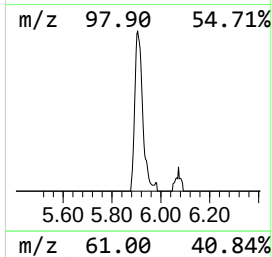
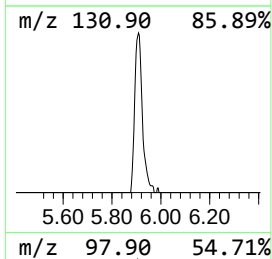
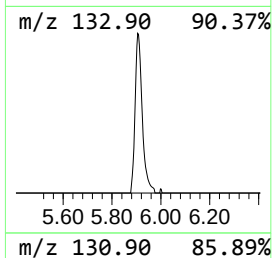
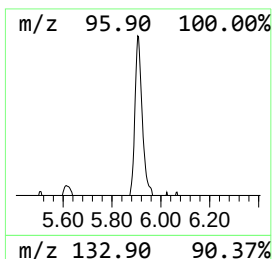
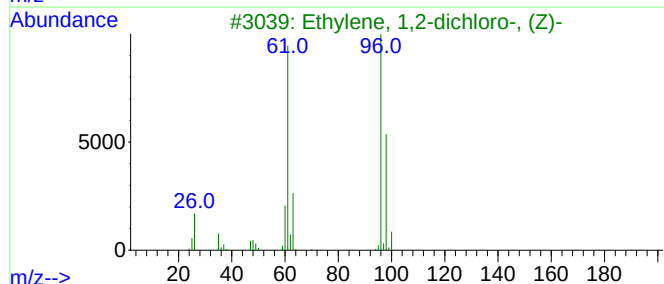
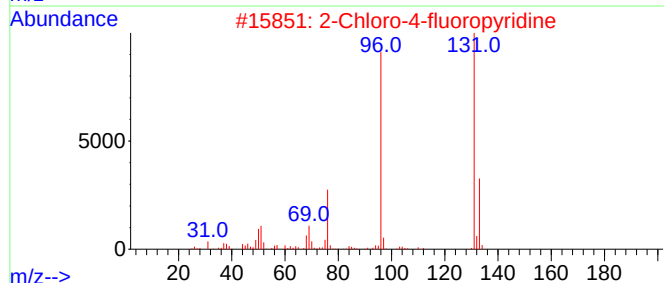
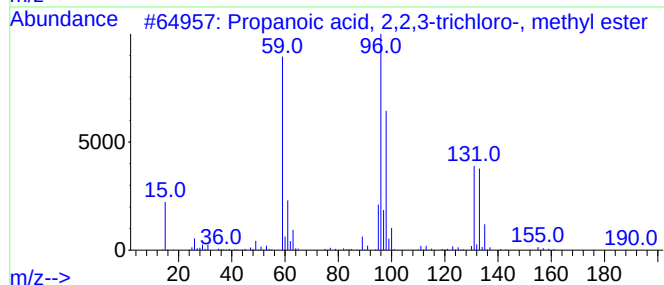
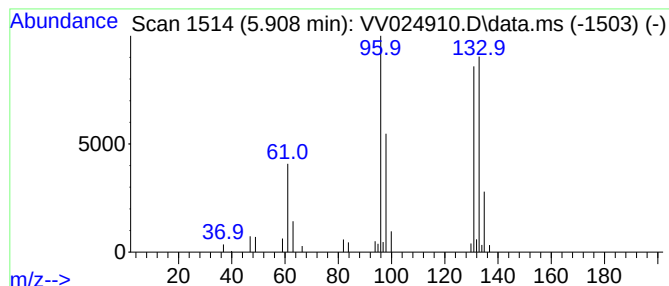
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	3.83 ug/L	52010	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	43
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
4			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	27
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.8	ug/L	52010	1	5.616	678278	50.0