

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031422\
 Data File : VV024980.D
 Acq On : 14 Mar 2022 11:51
 Operator : SY/MD
 Sample : N1880-13
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DC7

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: VV024980.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	77	84	103	rVB	235648	235894	16.24%	2.325%
2	1.571	157	165	184	rVB	186459	206335	14.20%	2.034%
3	2.111	322	333	369	rVB	357386	529301	36.44%	5.217%
4	2.596	480	484	485	rBV	213	116	0.01%	0.001%
5	2.770	536	538	542	rVB	324	170	0.01%	0.002%
6	2.844	557	561	563	rBV2	163	116	0.01%	0.001%
7	3.050	621	625	629	rBV	321	248	0.02%	0.002%
8	3.204	670	673	678	rBV	236	189	0.01%	0.002%
9	3.317	706	708	710	rBV	78	32	0.00%	0.000%
10	3.339	710	715	718	rBV2	141	135	0.01%	0.001%
11	3.461	750	753	755	rBV	149	92	0.01%	0.001%
12	3.494	760	763	765	rBV	143	85	0.01%	0.001%
13	3.625	800	804	807	rBV2	134	128	0.01%	0.001%
14	3.670	815	818	820	rBV	144	74	0.01%	0.001%
15	3.690	820	824	828	rBV2	148	130	0.01%	0.001%
16	3.748	832	842	846	rBV2	242	397	0.03%	0.004%
17	3.796	856	857	859	rVB	61	20	0.00%	0.000%
18	3.812	859	862	867	rBV	175	184	0.01%	0.002%
19	3.895	877	888	931	rBV2	76016	271755	18.71%	2.678%
20	4.349	1013	1029	1057	rBV	229374	568000	39.10%	5.598%
21	4.587	1100	1103	1108	rVB2	360	282	0.02%	0.003%
22	4.609	1108	1110	1113	rBV	174	112	0.01%	0.001%
23	4.686	1131	1134	1138	rVB3	205	134	0.01%	0.001%
24	4.786	1160	1165	1168	rBV	268	215	0.01%	0.002%
25	4.911	1198	1204	1208	rBV2	125	181	0.01%	0.002%
26	4.956	1215	1218	1225	rBV2	188	175	0.01%	0.002%
27	5.047	1229	1246	1288	rBV2	568031	1452611	100.00%	14.317%
28	5.458	1373	1374	1377	rBV	174	60	0.00%	0.001%
29	5.477	1377	1380	1387	rVB3	205	194	0.01%	0.002%
30	5.506	1387	1389	1391	rBV	81	41	0.00%	0.000%
31	5.616	1411	1423	1445	rBV	352979	704024	48.47%	6.939%
32	5.908	1502	1514	1533	rBV2	22817	47770	3.29%	0.471%
33	6.001	1540	1543	1544	rBV	131	76	0.01%	0.001%
34	6.069	1551	1564	1593	rBV	316673	639216	44.00%	6.300%
35	6.275	1627	1628	1630	rBV	186	71	0.00%	0.001%
36	6.288	1630	1632	1636	rVV2	200	104	0.01%	0.001%

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 Title : VOC Analysis

37	6.304	1636	1637	1641	rVV2	218	86	0.01%	0.001%
38	6.336	1645	1647	1648	rBV	134	58	0.00%	0.001%
39	6.371	1656	1658	1661	rBV2	129	55	0.00%	0.001%
40	6.426	1672	1675	1678	rBV2	172	130	0.01%	0.001%
41	6.519	1700	1704	1708	rBV	223	159	0.01%	0.002%
42	6.561	1715	1717	1720	rVB2	167	99	0.01%	0.001%
43	6.580	1720	1723	1727	rVB2	201	140	0.01%	0.001%
44	6.603	1727	1730	1734	rVB2	128	97	0.01%	0.001%
45	6.635	1734	1740	1742	rBV2	353	295	0.02%	0.003%
46	6.718	1763	1766	1769	rBV2	195	157	0.01%	0.002%
47	6.773	1780	1783	1788	rBV2	204	219	0.02%	0.002%
48	6.837	1801	1803	1805	rBV	55	32	0.00%	0.000%
49	6.860	1805	1810	1818	rVB2	273	355	0.02%	0.003%
50	6.902	1818	1823	1826	rBV2	135	123	0.01%	0.001%
51	6.985	1838	1849	1873	rBV	153873	280031	19.28%	2.760%
52	7.313	1939	1951	1971	rBV	682370	1173385	80.78%	11.565%
53	7.622	2036	2047	2069	rBV	103596	182242	12.55%	1.796%
54	7.821	2106	2109	2113	rVB2	296	207	0.01%	0.002%
55	7.902	2132	2134	2136	rBV	149	85	0.01%	0.001%
56	7.940	2136	2146	2153	rVV	920	1241	0.09%	0.012%
57	8.024	2169	2172	2173	rBV	110	65	0.00%	0.001%
58	8.088	2182	2192	2234	rBV	304744	595466	40.99%	5.869%
59	8.587	2344	2347	2351	rBV2	115	86	0.01%	0.001%
60	8.619	2351	2357	2360	rBV3	428	502	0.03%	0.005%
61	8.715	2383	2387	2390	rVB2	144	111	0.01%	0.001%
62	8.731	2390	2392	2394	rBV	134	75	0.01%	0.001%
63	8.763	2398	2402	2405	rBV	232	181	0.01%	0.002%
64	8.850	2418	2429	2446	rBV	545263	874047	60.17%	8.615%
65	9.072	2496	2498	2502	rBV2	211	157	0.01%	0.002%
66	9.136	2515	2518	2519	rBV	242	140	0.01%	0.001%
67	9.516	2633	2636	2638	rBV2	104	66	0.00%	0.001%
68	9.654	2673	2679	2680	rBV2	170	160	0.01%	0.002%
69	9.747	2705	2708	2710	rBV	122	71	0.00%	0.001%
70	9.792	2719	2722	2724	rBV2	141	113	0.01%	0.001%
71	9.892	2750	2753	2756	rBV2	162	130	0.01%	0.001%
72	9.979	2777	2780	2783	rBV2	233	138	0.01%	0.001%
73	10.059	2803	2805	2807	rBV2	77	32	0.00%	0.000%
74	10.078	2807	2811	2815	rBV2	152	119	0.01%	0.001%
75	10.127	2817	2826	2833	rBV3	2126	2721	0.19%	0.027%
76	10.214	2840	2853	2877	rBV	393768	614110	42.28%	6.053%

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 Title : VOC Analysis

77	10.355	2894	2897	2899	rBV3	279	174	0.01%	0.002%
78	10.455	2925	2928	2935	rVB3	312	226	0.02%	0.002%
79	10.484	2935	2937	2941	rBV3	211	149	0.01%	0.001%
80	10.525	2947	2950	2953	rBV	250	193	0.01%	0.002%
81	10.570	2959	2964	2966	rBV3	790	688	0.05%	0.007%
82	10.738	3014	3016	3022	rVB2	340	282	0.02%	0.003%
83	10.779	3022	3029	3034	rBV2	285	386	0.03%	0.004%
84	10.914	3065	3071	3080	rVB3	1746	2494	0.17%	0.025%
85	11.140	3137	3141	3148	rBV2	664	804	0.06%	0.008%
86	11.246	3163	3174	3201	rBV	536205	814150	56.05%	8.024%
87	11.529	3259	3262	3263	rBV2	217	131	0.01%	0.001%
88	11.622	3279	3291	3315	rBV	609668	939348	64.67%	9.258%
89	11.802	3346	3347	3349	rBV	151	61	0.00%	0.001%
90	12.008	3408	3411	3416	rBV2	222	220	0.02%	0.002%
91	13.628	3913	3915	3919	rBV2	275	182	0.01%	0.002%

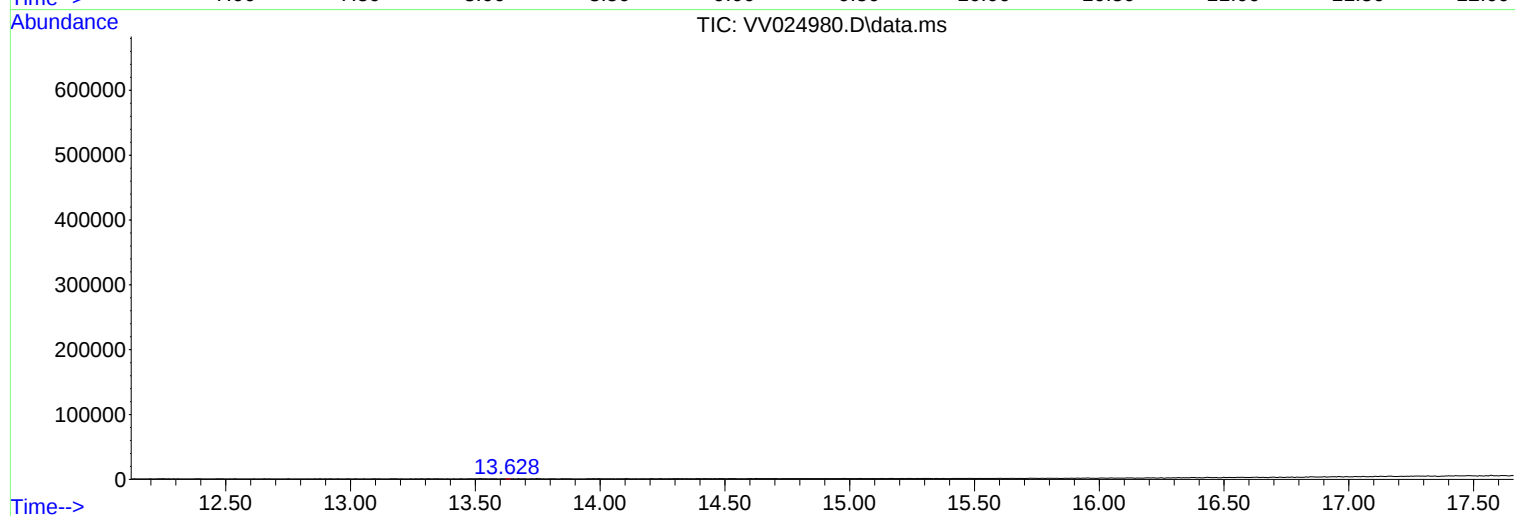
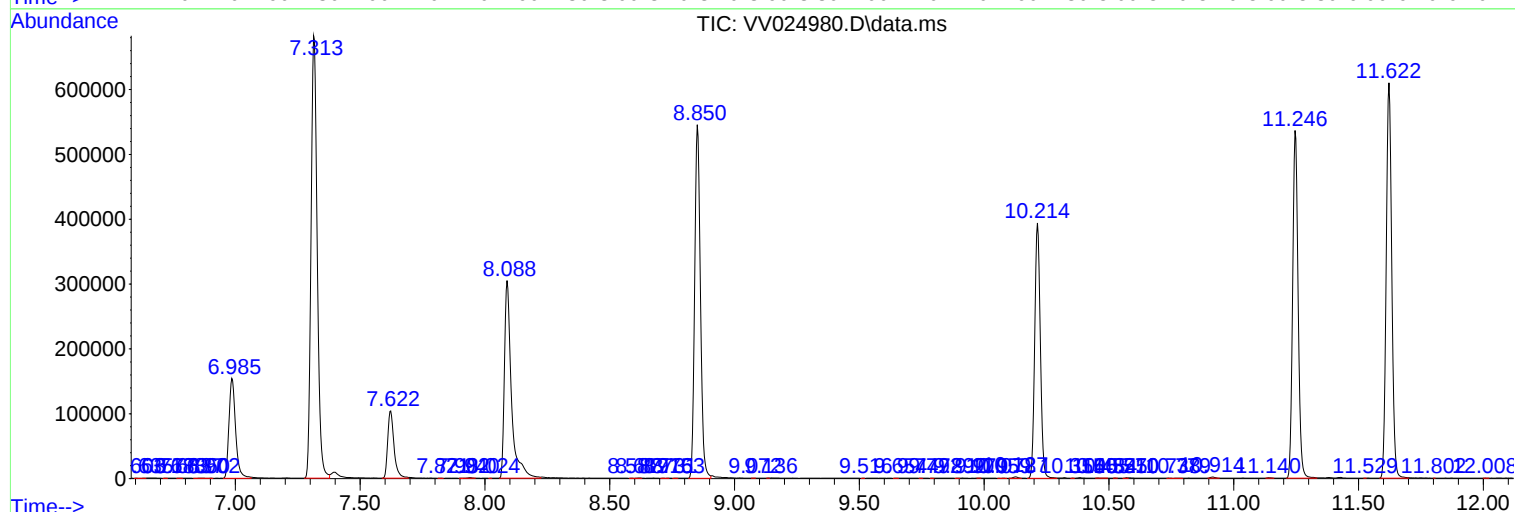
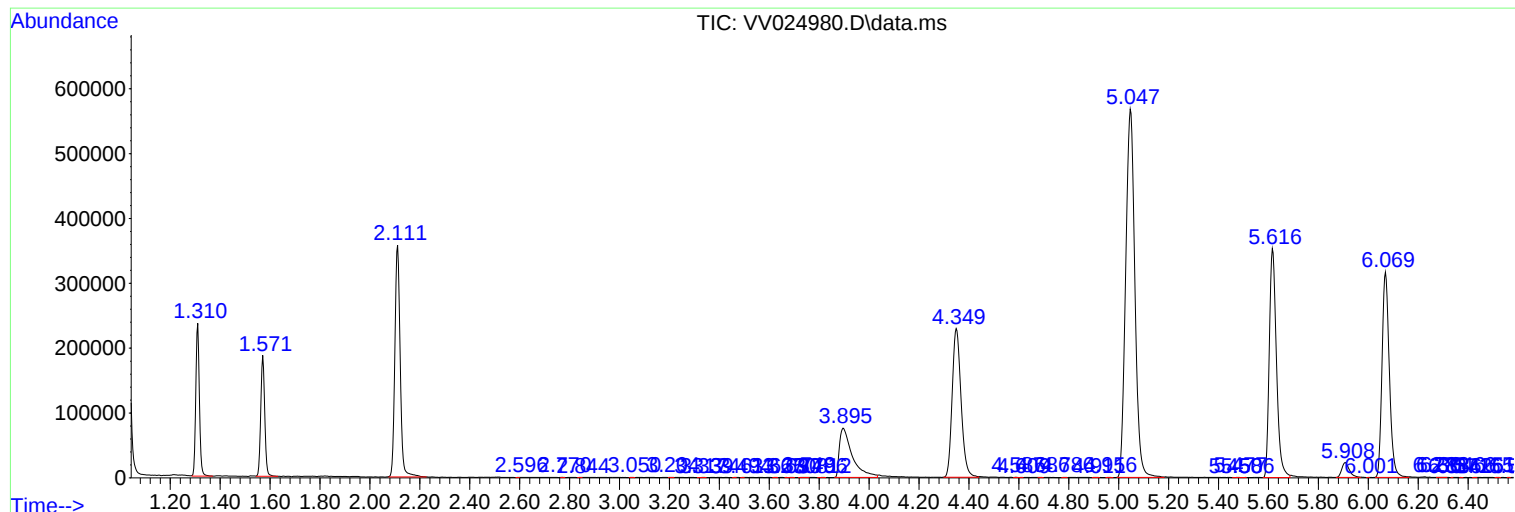
Sum of corrected areas: 10145841

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Instrument :
MSVOA_V
ClientSampleId :
C0DC7

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



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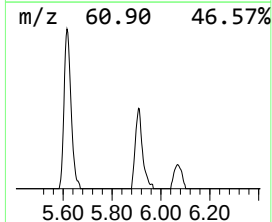
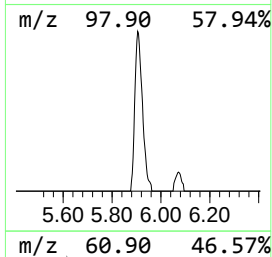
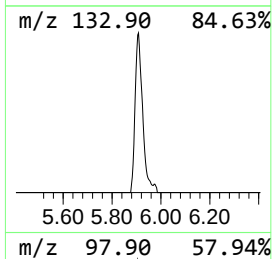
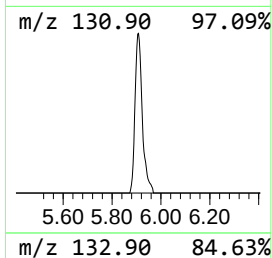
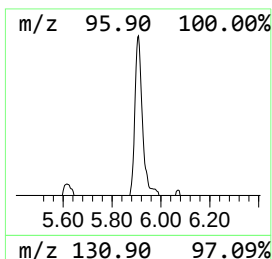
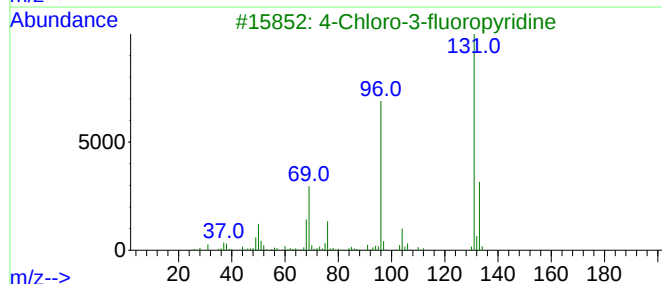
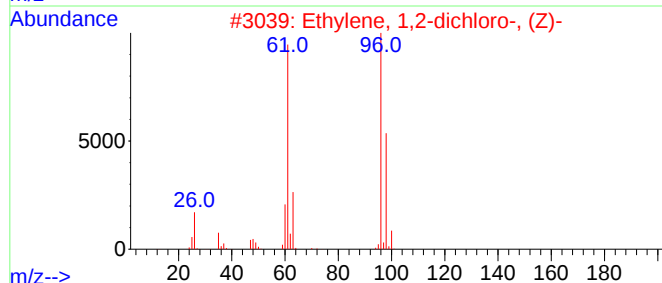
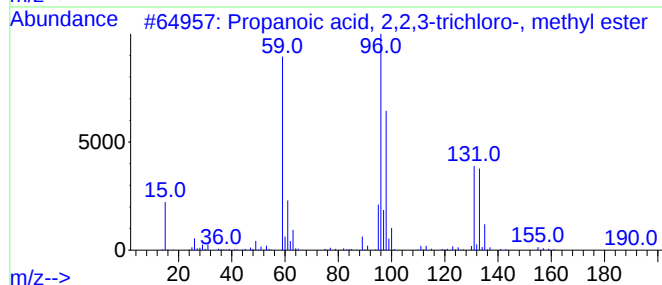
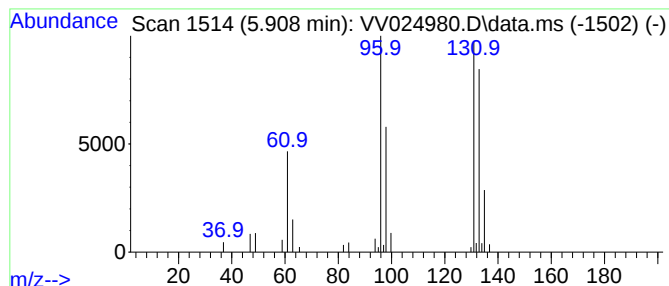
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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	3.39 ug/L	47770	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			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.4	ug/L	47770	1	5.616	704024	50.0