

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024933.D
 Acq On : 10 Mar 2022 22:55
 Operator : SY/MD
 Sample : N1879-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D85

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: VV024933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.204	47	51	58	rVB3	3966	3931	0.32%	0.045%
2	1.307	76	83	98	rVB	182932	185238	15.16%	2.100%
3	1.526	146	151	152	rBV3	1145	971	0.08%	0.011%
4	1.568	157	164	179	rVB	142299	162712	13.32%	1.845%
5	2.108	321	332	358	rBV	292077	429878	35.19%	4.874%
6	2.510	454	457	460	rBV3	563	449	0.04%	0.005%
7	2.609	484	488	491	rBV3	618	536	0.04%	0.006%
8	2.709	515	519	523	rVB2	267	202	0.02%	0.002%
9	3.326	705	711	715	rBV2	206	239	0.02%	0.003%
10	3.699	824	827	829	rBV	258	190	0.02%	0.002%
11	3.748	839	842	844	rBV	267	199	0.02%	0.002%
12	3.892	877	887	931	rBV	71094	247119	20.23%	2.802%
13	4.291	1007	1011	1013	rBV3	283	210	0.02%	0.002%
14	4.349	1013	1029	1063	rVV	193091	476670	39.02%	5.405%
15	4.577	1098	1100	1103	rVV2	434	231	0.02%	0.003%
16	4.638	1113	1119	1123	rVB2	258	190	0.02%	0.002%
17	5.047	1229	1246	1289	rBV2	477986	1221755	100.00%	13.853%
18	5.246	1305	1308	1312	rVB3	434	314	0.03%	0.004%
19	5.268	1312	1315	1320	rBV3	228	250	0.02%	0.003%
20	5.413	1357	1360	1363	rVB	361	248	0.02%	0.003%
21	5.445	1363	1370	1378	rBV2	212	301	0.02%	0.003%
22	5.490	1378	1384	1387	rBV2	312	305	0.02%	0.003%
23	5.616	1411	1423	1451	rBV	330046	652727	53.43%	7.401%
24	5.908	1503	1514	1535	rVB3	18611	40564	3.32%	0.460%
25	6.069	1551	1564	1596	rBV	265658	542691	44.42%	6.153%
26	6.198	1602	1604	1607	rBV2	302	237	0.02%	0.003%
27	6.285	1627	1631	1634	rVB	334	243	0.02%	0.003%
28	6.342	1645	1649	1655	rBV2	203	241	0.02%	0.003%
29	6.506	1690	1700	1704	rBV2	311	482	0.04%	0.005%
30	6.542	1708	1711	1720	rVB2	330	367	0.03%	0.004%
31	6.699	1757	1760	1767	rVB3	236	231	0.02%	0.003%
32	6.985	1837	1849	1876	rBV	138791	252923	20.70%	2.868%
33	7.127	1890	1893	1896	rBV3	271	187	0.02%	0.002%
34	7.313	1939	1951	1970	rBV	568954	983264	80.48%	11.149%
35	7.561	2026	2028	2033	rVB2	390	249	0.02%	0.003%
36	7.622	2037	2047	2071	rBV	91445	160021	13.10%	1.814%

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 Title : VOC Analysis

37	7.731	2078	2081	2088	rVB4	641	558	0.05%	0.006%
38	7.786	2095	2098	2103	rVB	404	376	0.03%	0.004%
39	7.905	2131	2135	2137	rBV	272	208	0.02%	0.002%
40	7.937	2140	2145	2148	rVV2	332	338	0.03%	0.004%
41	8.047	2175	2179	2182	rBV	233	201	0.02%	0.002%
42	8.088	2182	2192	2238	rBV	260985	512262	41.93%	5.808%
43	8.429	2294	2298	2303	rVV2	204	225	0.02%	0.003%
44	8.612	2351	2355	2357	rBV2	320	294	0.02%	0.003%
45	8.677	2372	2375	2382	rVB2	227	204	0.02%	0.002%
46	8.783	2400	2408	2411	rBV2	295	338	0.03%	0.004%
47	8.850	2417	2429	2459	rBV	501722	813521	66.59%	9.224%
48	9.024	2479	2483	2487	rBV4	488	551	0.05%	0.006%
49	9.111	2504	2510	2514	rBV2	418	331	0.03%	0.004%
50	9.146	2517	2521	2523	rBV2	484	405	0.03%	0.005%
51	9.159	2523	2525	2531	rVB4	625	500	0.04%	0.006%
52	9.542	2639	2644	2650	rBV	301	307	0.03%	0.003%
53	9.645	2671	2676	2680	rBV	310	350	0.03%	0.004%
54	9.860	2736	2743	2747	rBV2	211	327	0.03%	0.004%
55	10.127	2818	2826	2836	rBV3	2585	3546	0.29%	0.040%
56	10.214	2840	2853	2875	rBV	340098	531559	43.51%	6.027%
57	10.317	2881	2885	2890	rVB3	621	525	0.04%	0.006%
58	10.384	2903	2906	2914	rVB3	591	763	0.06%	0.009%
59	10.542	2952	2955	2959	rBV2	327	274	0.02%	0.003%
60	10.577	2960	2966	2969	rVV4	579	603	0.05%	0.007%
61	10.667	2990	2994	3003	rVB3	300	420	0.03%	0.005%
62	10.915	3061	3071	3082	rBV5	2271	3767	0.31%	0.043%
63	10.976	3087	3090	3093	rVB	315	203	0.02%	0.002%
64	11.146	3137	3143	3150	rBV5	1110	1578	0.13%	0.018%
65	11.246	3163	3174	3202	rBV	490330	760290	62.23%	8.621%
66	11.390	3212	3219	3224	rBV5	1077	1464	0.12%	0.017%
67	11.429	3224	3231	3238	rVB5	1754	2722	0.22%	0.031%
68	11.622	3278	3291	3316	rBV	514528	803227	65.74%	9.108%
69	11.773	3334	3338	3339	rBV2	345	256	0.02%	0.003%
70	11.786	3340	3342	3346	rVB3	684	509	0.04%	0.006%
71	11.844	3358	3360	3363	rBV2	595	280	0.02%	0.003%
72	11.869	3365	3368	3373	rVB2	259	210	0.02%	0.002%
73	11.895	3373	3376	3379	rBV	285	193	0.02%	0.002%
74	11.998	3403	3408	3412	rBV2	256	257	0.02%	0.003%
75	12.091	3433	3437	3441	rVB2	437	419	0.03%	0.005%
76	12.242	3481	3484	3487	rBV2	239	200	0.02%	0.002%

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 Title : VOC Analysis

77	12.271	3491	3493	3498	rVB	482	326	0.03%	0.004%
78	12.307	3498	3504	3508	rBV2	264	322	0.03%	0.004%
79	12.638	3602	3607	3609	rBV	310	220	0.02%	0.002%
80	12.677	3616	3619	3625	rVB2	307	285	0.02%	0.003%
81	13.050	3731	3735	3739	rBV2	220	202	0.02%	0.002%
82	13.230	3787	3791	3802	rBV2	340	385	0.03%	0.004%
83	13.516	3876	3880	3885	rVV	370	352	0.03%	0.004%
84	13.541	3885	3888	3893	rVV2	240	197	0.02%	0.002%
85	13.911	3999	4003	4007	rBV3	419	398	0.03%	0.005%
86	14.037	4040	4042	4052	rVB3	587	621	0.05%	0.007%
87	14.082	4052	4056	4059	rBV2	227	194	0.02%	0.002%
88	14.262	4108	4112	4115	rBV3	246	227	0.02%	0.003%
89	14.455	4168	4172	4174	rVB	347	242	0.02%	0.003%
90	14.484	4178	4181	4183	rBV2	410	314	0.03%	0.004%
91	14.808	4277	4282	4285	rBV2	347	349	0.03%	0.004%
92	14.828	4285	4288	4291	rBV3	297	273	0.02%	0.003%
93	15.069	4356	4363	4365	rBV2	406	475	0.04%	0.005%
94	15.503	4493	4498	4502	rBV4	450	516	0.04%	0.006%
95	15.557	4513	4515	4521	rVB2	349	311	0.03%	0.004%
96	15.635	4536	4539	4542	rBV4	505	323	0.03%	0.004%
97	15.709	4558	4562	4565	rBV	564	427	0.03%	0.005%
98	16.043	4665	4666	4671	rBV2	587	404	0.03%	0.005%
99	16.117	4685	4689	4692	rBV5	629	576	0.05%	0.007%
100	16.355	4761	4763	4764	rBV	552	214	0.02%	0.002%

Sum of corrected areas: 8819279

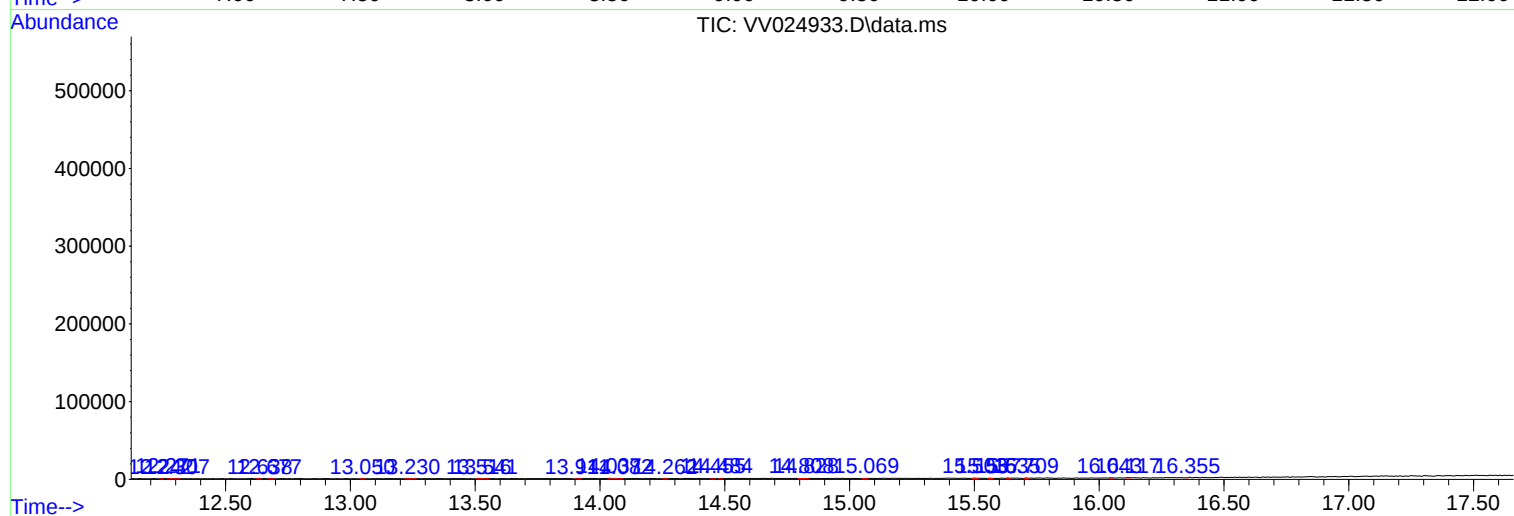
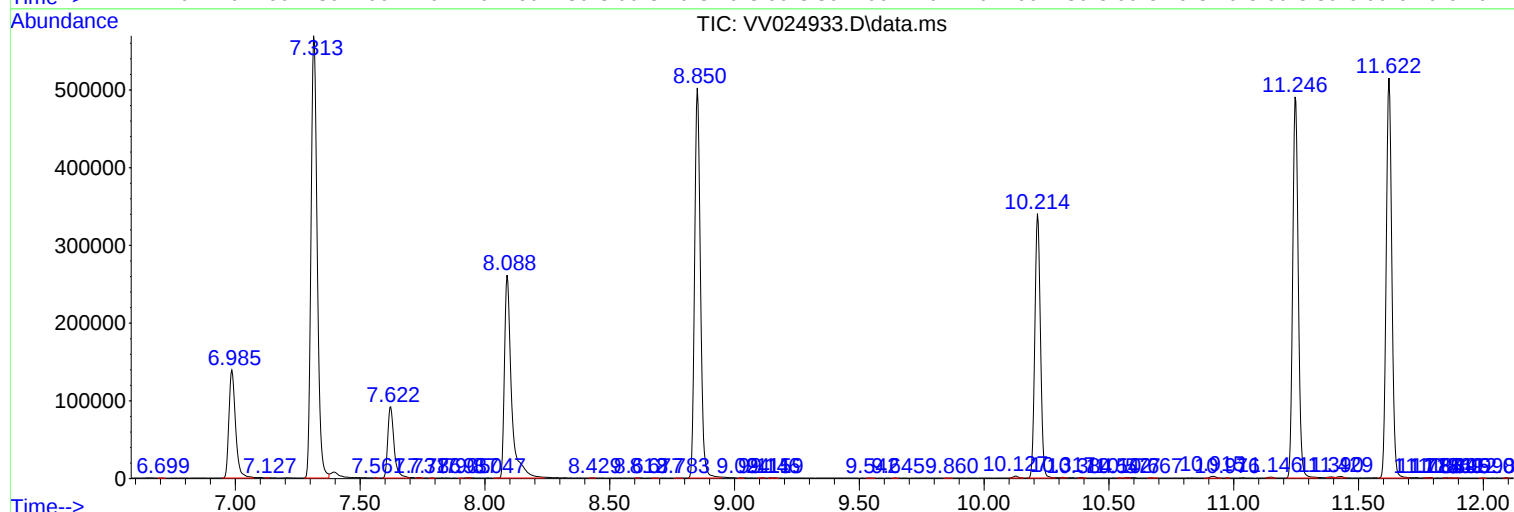
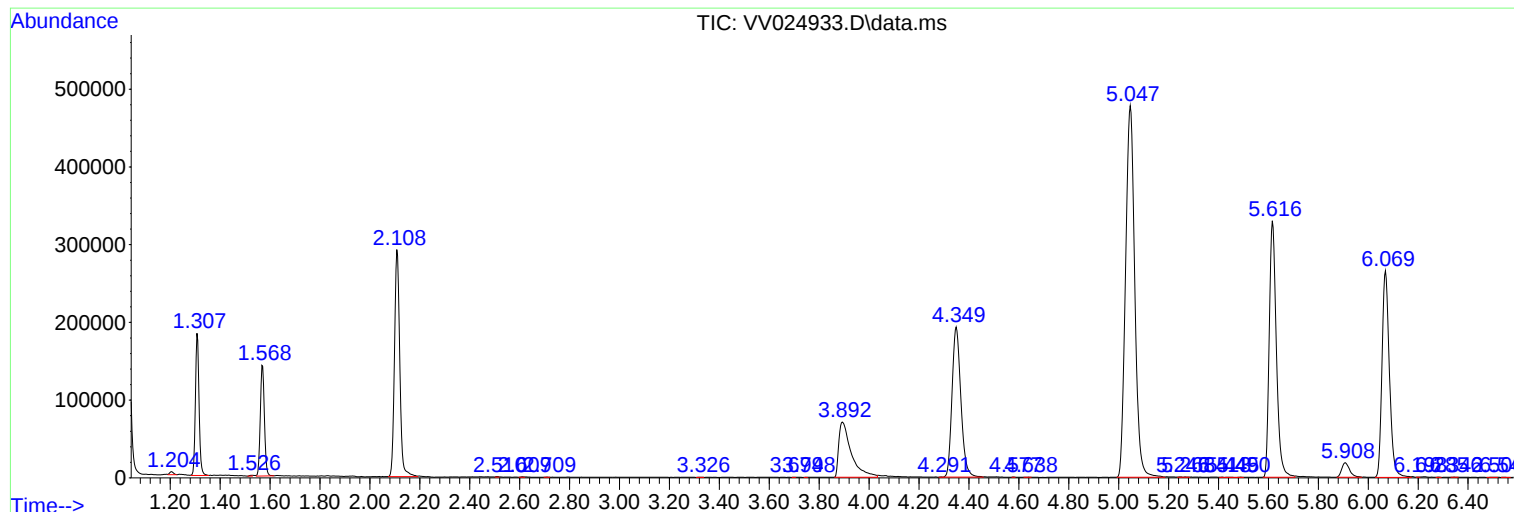
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MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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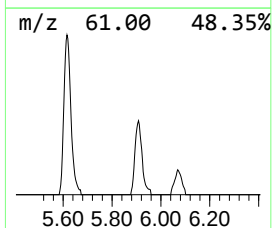
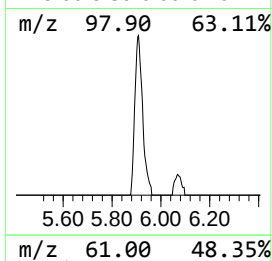
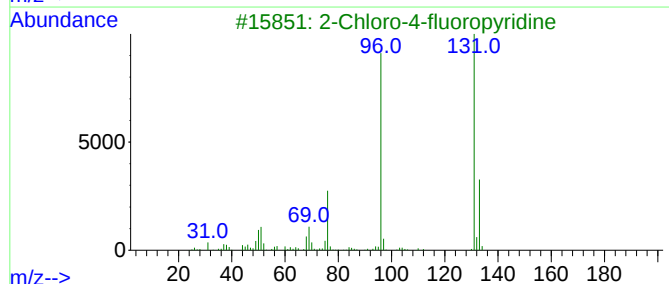
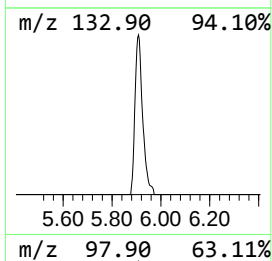
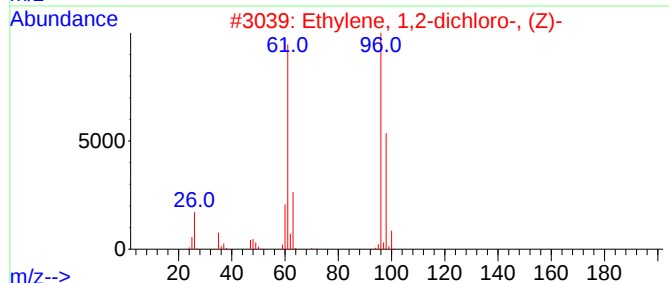
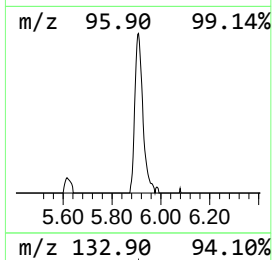
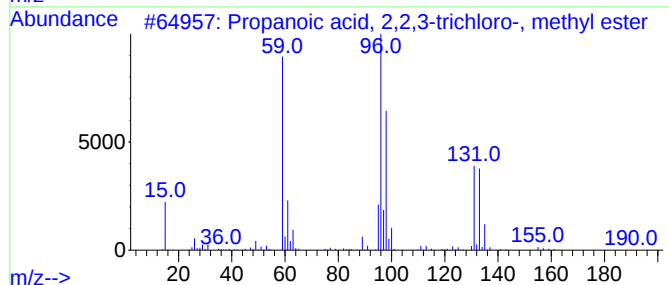
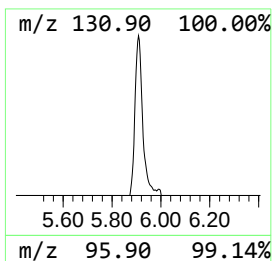
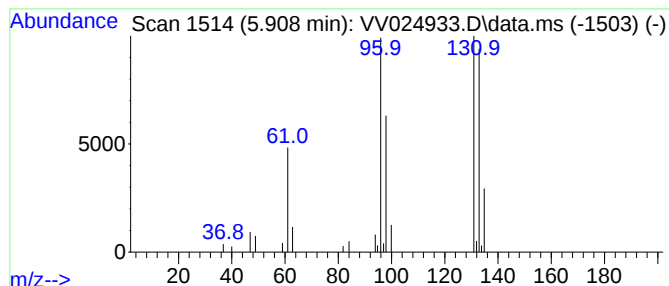
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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	3.11 ug/L	40564	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	50
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	38
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.1	ug/L	40564	1	5.616	652727	50.0