

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
 Data File : VV024329.D
 Acq On : 12 Jan 2022 13:41
 Operator : SY/MD
 Sample : N1115-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLR4

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024329.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	100	rVB	151919	147846	14.99%	1.928%
2	1.568	156	164	181	rBV	125031	140300	14.23%	1.830%
3	2.108	320	332	347	rBV	268809	393329	39.89%	5.129%
4	2.873	567	570	573	rBV	165	169	0.02%	0.002%
5	2.931	583	588	591	rBV	164	211	0.02%	0.003%
6	2.998	607	609	612	rVB	257	146	0.01%	0.002%
7	3.201	668	672	674	rBV	168	160	0.02%	0.002%
8	3.259	687	690	695	rBB	138	171	0.02%	0.002%
9	3.355	717	720	723	rVB2	242	183	0.02%	0.002%
10	3.568	782	786	789	rBB	193	173	0.02%	0.002%
11	3.606	796	798	801	rBV	233	157	0.02%	0.002%
12	3.677	817	820	824	rBB	148	146	0.01%	0.002%
13	3.754	841	844	846	rBB	252	154	0.02%	0.002%
14	3.879	870	883	923	rBV2	64923	220920	22.41%	2.881%
15	4.076	937	944	961	rBV3	6727	16582	1.68%	0.216%
16	4.342	1010	1027	1057	rBV2	173051	416821	42.27%	5.436%
17	4.513	1077	1080	1083	rBV2	279	187	0.02%	0.002%
18	4.629	1114	1116	1118	rVB2	357	156	0.02%	0.002%
19	4.654	1119	1124	1125	rBV2	279	199	0.02%	0.003%
20	4.683	1130	1133	1138	rBV2	243	213	0.02%	0.003%
21	4.760	1154	1157	1159	rBV2	217	170	0.02%	0.002%
22	4.783	1161	1164	1166	rBV	302	205	0.02%	0.003%
23	4.828	1175	1178	1181	rBV2	276	239	0.02%	0.003%
24	4.908	1201	1203	1207	rBB2	306	210	0.02%	0.003%
25	5.040	1225	1244	1277	rBV2	378932	986005	100.00%	12.858%
26	5.223	1298	1301	1303	rBV	450	230	0.02%	0.003%
27	5.313	1324	1329	1331	rBV2	491	440	0.04%	0.006%
28	5.484	1379	1382	1384	rBV2	258	175	0.02%	0.002%
29	5.609	1409	1421	1443	rBV	266398	543424	55.11%	7.087%
30	5.854	1493	1497	1498	rBV	217	164	0.02%	0.002%
31	5.863	1498	1500	1502	rVV	333	159	0.02%	0.002%
32	5.902	1502	1512	1534	rVB3	16484	35892	3.64%	0.468%
33	6.066	1550	1563	1591	rBV	210251	435149	44.13%	5.675%
34	6.330	1642	1645	1647	rBV2	235	175	0.02%	0.002%
35	6.452	1680	1683	1687	rBB	281	199	0.02%	0.003%
36	6.503	1696	1699	1701	rBV	193	152	0.02%	0.002%

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 Title : VOC Analysis

37	6.542	1709	1711	1714	rBV	264	149	0.02%	0.002%
38	6.629	1734	1738	1740	rVV	380	263	0.03%	0.003%
39	6.657	1744	1747	1749	rBV2	271	185	0.02%	0.002%
40	6.725	1766	1768	1769	rVV2	370	163	0.02%	0.002%
41	6.735	1769	1771	1774	rVB2	305	191	0.02%	0.002%
42	6.764	1776	1780	1783	rVV2	243	244	0.02%	0.003%
43	6.786	1784	1787	1791	rVB2	274	229	0.02%	0.003%
44	6.982	1836	1848	1878	rBV	121454	223490	22.67%	2.914%
45	7.194	1910	1914	1915	rVV2	417	304	0.03%	0.004%
46	7.246	1928	1930	1932	rVB2	378	183	0.02%	0.002%
47	7.310	1939	1950	1968	rBV	479830	823610	83.53%	10.740%
48	7.535	2017	2020	2021	rBV	291	180	0.02%	0.002%
49	7.616	2033	2045	2068	rBV	87453	154286	15.65%	2.012%
50	7.844	2113	2116	2117	rBV2	253	162	0.02%	0.002%
51	7.879	2125	2127	2130	rBV	331	179	0.02%	0.002%
52	7.937	2130	2145	2162	rVV	51065	94043	9.54%	1.226%
53	8.021	2167	2171	2172	rBV	172	146	0.01%	0.002%
54	8.085	2181	2191	2205	rBV	198413	360090	36.52%	4.696%
55	8.394	2285	2287	2292	rVB	442	238	0.02%	0.003%
56	8.709	2381	2385	2387	rVB	287	206	0.02%	0.003%
57	8.728	2388	2391	2395	rBV	309	252	0.03%	0.003%
58	8.847	2415	2428	2458	rBV	414974	667253	67.67%	8.701%
59	9.069	2495	2497	2501	rBV	228	139	0.01%	0.002%
60	9.149	2516	2522	2527	rBV4	791	1076	0.11%	0.014%
61	9.320	2572	2575	2580	rVB2	207	211	0.02%	0.003%
62	9.484	2623	2626	2630	rBV	177	197	0.02%	0.003%
63	9.558	2643	2649	2652	rBV	342	352	0.04%	0.005%
64	9.654	2677	2679	2683	rBV	172	144	0.01%	0.002%
65	9.690	2688	2690	2695	rBV	223	144	0.01%	0.002%
66	10.075	2807	2810	2814	rBV	259	170	0.02%	0.002%
67	10.124	2817	2825	2834	rBV4	2390	3716	0.38%	0.048%
68	10.214	2841	2853	2877	rBV	276519	431673	43.78%	5.629%
69	10.304	2877	2881	2883	rVV2	443	275	0.03%	0.004%
70	10.381	2894	2905	2920	rVB2	51638	84853	8.61%	1.107%
71	10.484	2934	2937	2939	rVB	327	178	0.02%	0.002%
72	10.583	2961	2968	2971	rVV5	795	999	0.10%	0.013%
73	10.857	3051	3053	3059	rBV2	302	254	0.03%	0.003%
74	10.918	3065	3072	3081	rVB5	2285	3343	0.34%	0.044%
75	10.969	3086	3088	3093	rVB2	260	154	0.02%	0.002%
76	11.030	3102	3107	3109	rBV3	495	435	0.04%	0.006%

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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\SFAMVLM123121WMA.M
 Title : VOC Analysis

77	11.136	3137	3140	3141	rBV2	1014	534	0.05%	0.007%
78	11.181	3151	3154	3157	rVB	368	184	0.02%	0.002%
79	11.246	3163	3174	3193	rBV	412516	643279	65.24%	8.389%
80	11.384	3209	3217	3218	rBV5	1120	1239	0.13%	0.016%
81	11.471	3240	3244	3247	rVB	360	203	0.02%	0.003%
82	11.529	3257	3262	3264	rBV2	1968	1614	0.16%	0.021%
83	11.622	3279	3291	3313	rBV	512436	792596	80.38%	10.336%
84	11.754	3329	3332	3336	rBV2	261	259	0.03%	0.003%
85	11.779	3336	3340	3346	rVV4	826	926	0.09%	0.012%
86	11.818	3348	3352	3354	rBV	303	186	0.02%	0.002%
87	11.972	3397	3400	3406	rVV2	269	209	0.02%	0.003%
88	12.024	3413	3416	3418	rBV2	223	147	0.01%	0.002%
89	12.249	3476	3486	3499	rVB2	12602	20206	2.05%	0.263%
90	12.352	3513	3518	3525	rVB3	1731	1936	0.20%	0.025%
91	12.487	3557	3560	3562	rBV	267	143	0.01%	0.002%
92	12.670	3608	3617	3628	rBV3	5251	7516	0.76%	0.098%
93	13.413	3844	3848	3850	rBV2	306	189	0.02%	0.002%
94	13.432	3851	3854	3856	rBV	407	191	0.02%	0.002%
95	13.924	4005	4007	4010	rBV	311	183	0.02%	0.002%
96	13.943	4011	4013	4016	rVB	348	150	0.02%	0.002%
97	13.959	4016	4018	4024	rBV2	372	296	0.03%	0.004%
98	14.130	4069	4071	4078	rBV2	337	311	0.03%	0.004%
99	14.271	4111	4115	4117	rBV2	204	153	0.02%	0.002%
100	14.320	4128	4130	4134	rBV	213	168	0.02%	0.002%

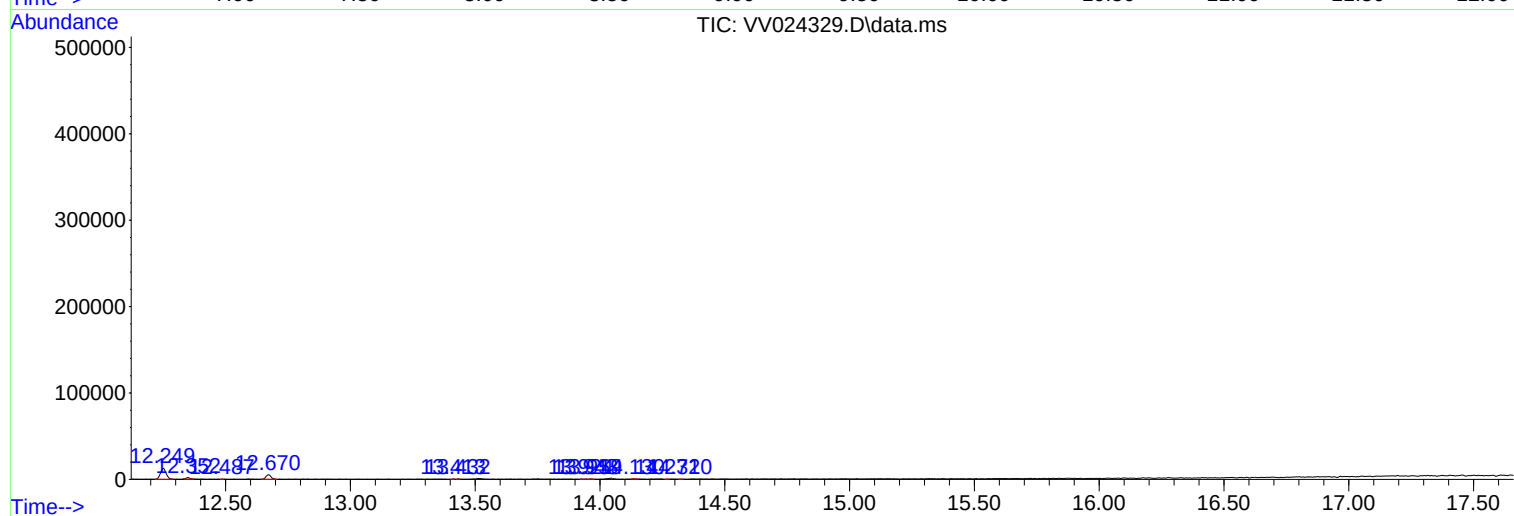
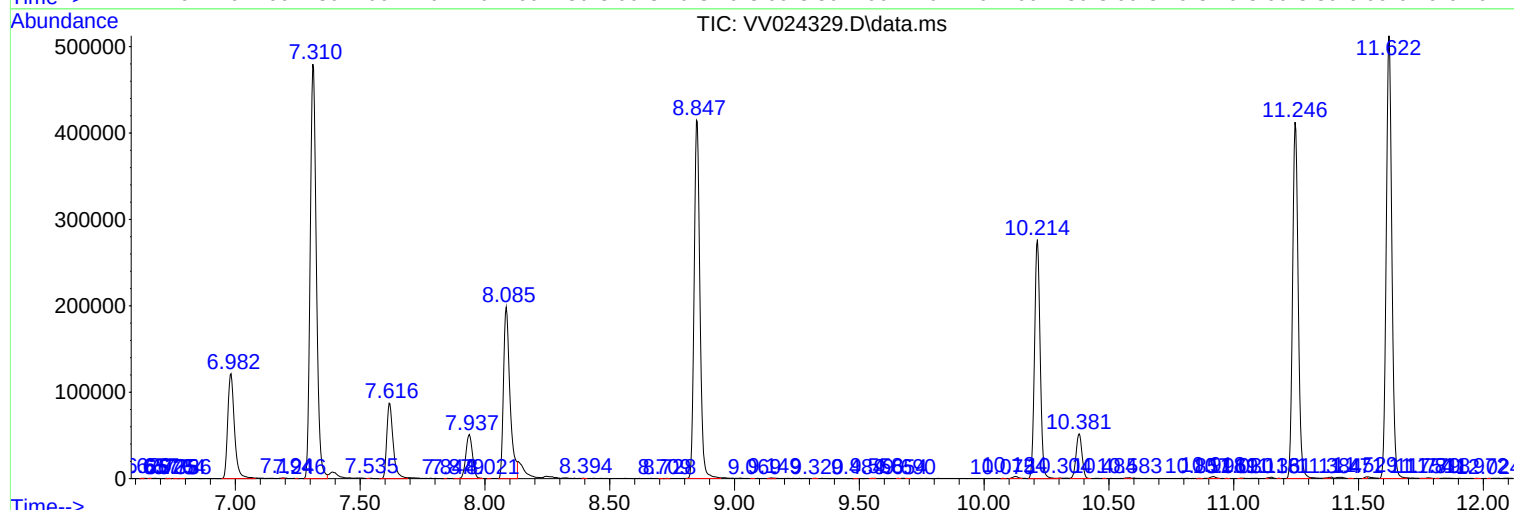
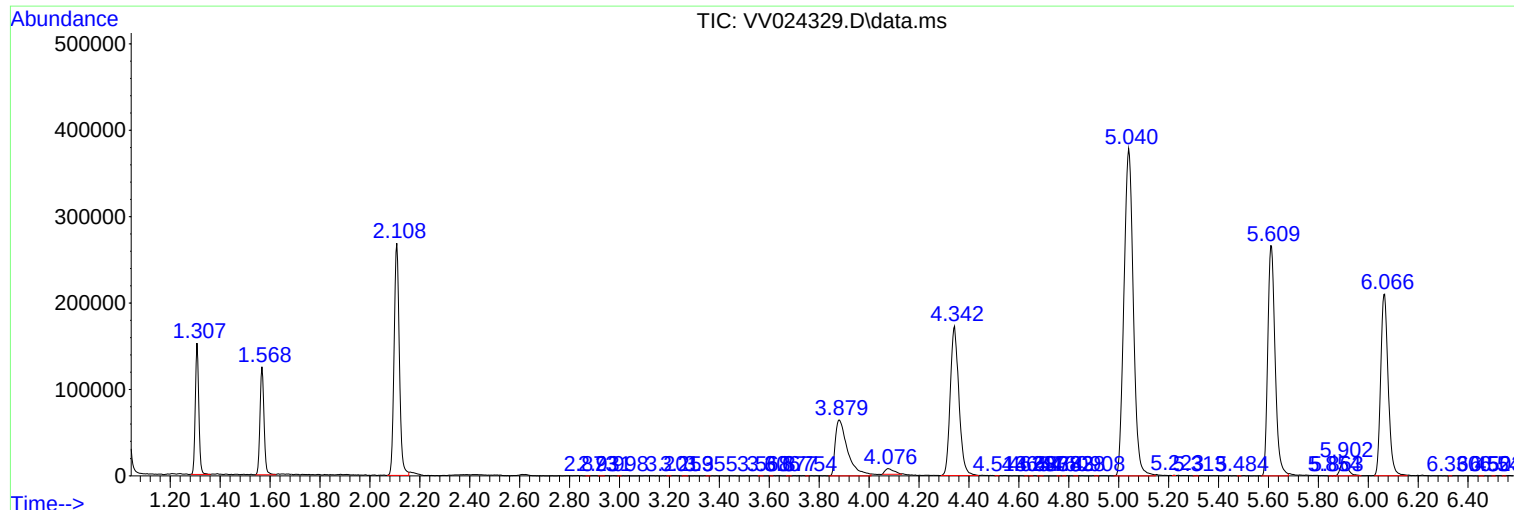
Sum of corrected areas: 7668388

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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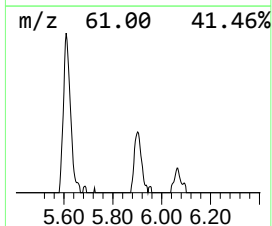
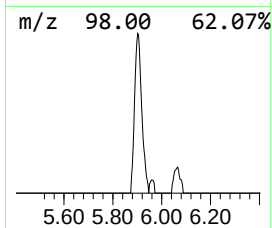
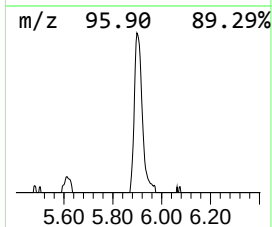
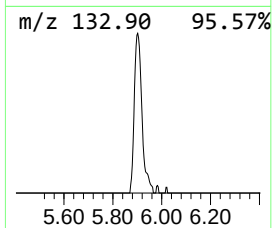
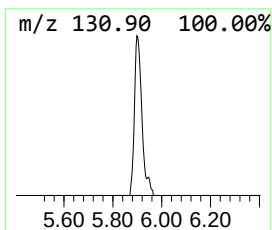
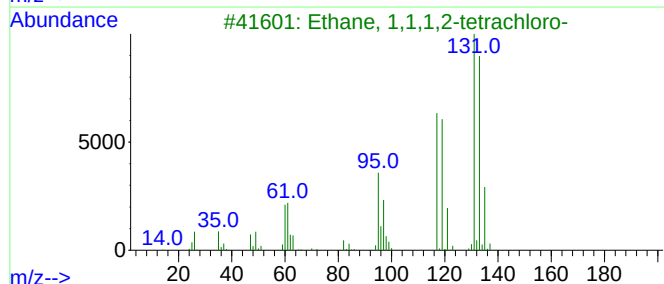
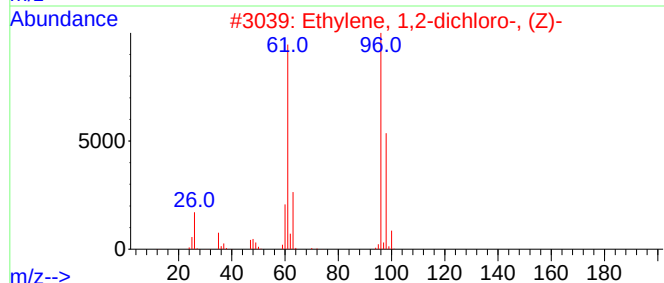
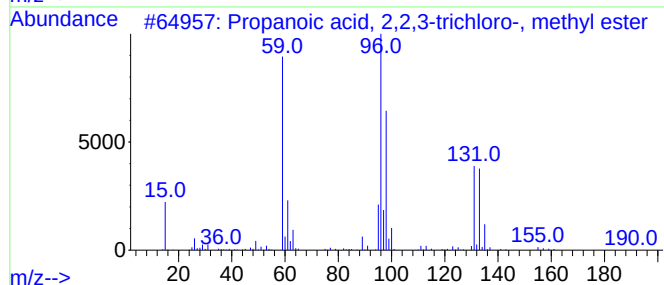
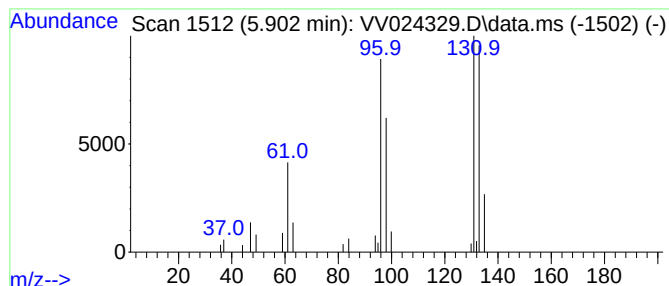
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.30 ug/L	35892	1,4-Difluorobenzene	5.612

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	35
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	28
4			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	27
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.902	3.3	ug/L	35892	1	5.612	543424	50.0