

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031422\
 Data File : VV024979.D
 Acq On : 14 Mar 2022 11:28
 Operator : SY/MD
 Sample : N1880-12
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DC5

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: VV024979.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	rBV	232711	237384	16.51%	2.367%
2	1.568	156	164	179	rVB	176383	201989	14.05%	2.014%
3	1.950	282	283	290	rVB2	462	326	0.02%	0.003%
4	1.986	291	294	297	rBV2	392	267	0.02%	0.003%
5	2.050	312	314	315	rBV	467	212	0.01%	0.002%
6	2.108	321	332	357	rBV	364531	530358	36.88%	5.288%
7	2.432	429	433	437	rBV2	306	310	0.02%	0.003%
8	2.506	451	456	460	rBV3	976	999	0.07%	0.010%
9	2.616	485	490	493	rBV2	265	236	0.02%	0.002%
10	2.760	529	535	539	rBV2	334	374	0.03%	0.004%
11	2.854	559	564	569	rVB2	267	274	0.02%	0.003%
12	3.127	644	649	652	rVB2	251	212	0.01%	0.002%
13	3.416	735	739	744	rBV2	254	317	0.02%	0.003%
14	3.471	751	756	759	rBV	230	208	0.01%	0.002%
15	3.548	774	780	784	rBV2	206	197	0.01%	0.002%
16	3.571	784	787	790	rVB	287	183	0.01%	0.002%
17	3.648	806	811	814	rBV	193	185	0.01%	0.002%
18	3.886	875	885	935	rBV	71287	253309	17.61%	2.526%
19	4.214	985	987	990	rVB	382	188	0.01%	0.002%
20	4.252	997	999	1004	rVB3	285	202	0.01%	0.002%
21	4.281	1004	1008	1011	rBV	233	246	0.02%	0.002%
22	4.342	1011	1027	1058	rVV	230224	566291	39.38%	5.647%
23	4.638	1114	1119	1120	rBV3	305	240	0.02%	0.002%
24	4.828	1173	1178	1183	rVB2	199	228	0.02%	0.002%
25	4.973	1219	1223	1227	rVB2	204	178	0.01%	0.002%
26	5.040	1227	1244	1275	rBV2	560471	1438100	100.00%	14.340%
27	5.259	1308	1312	1317	rVB3	320	289	0.02%	0.003%
28	5.419	1359	1362	1366	rVB3	282	199	0.01%	0.002%
29	5.509	1386	1390	1397	rVB3	389	325	0.02%	0.003%
30	5.609	1405	1421	1448	rBV	352387	709247	49.32%	7.072%
31	5.902	1501	1512	1531	rBV2	23252	50058	3.48%	0.499%
32	6.001	1540	1543	1548	rBV2	247	203	0.01%	0.002%
33	6.063	1548	1562	1595	rBV	311103	634454	44.12%	6.326%
34	6.204	1603	1606	1610	rBV4	632	464	0.03%	0.005%
35	6.272	1620	1627	1628	rBV2	309	276	0.02%	0.003%
36	6.317	1636	1641	1644	rBV	184	193	0.01%	0.002%

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 Title : VOC Analysis

37	6.400	1660	1667	1672	rBV	207	310	0.02%	0.003%
38	6.638	1736	1741	1743	rBV	534	481	0.03%	0.005%
39	6.783	1781	1786	1790	rVB2	213	214	0.01%	0.002%
40	6.908	1819	1825	1828	rBV2	202	180	0.01%	0.002%
41	6.982	1836	1848	1871	rBV	152094	277202	19.28%	2.764%
42	7.194	1907	1914	1920	rBV4	335	618	0.04%	0.006%
43	7.310	1938	1950	1969	rBV	674894	1158957	80.59%	11.557%
44	7.615	2036	2045	2073	rVV	101981	180151	12.53%	1.796%
45	7.754	2086	2088	2093	rVB3	374	216	0.02%	0.002%
46	7.818	2106	2108	2113	rVB2	318	213	0.01%	0.002%
47	7.937	2134	2145	2156	rVB3	1764	2915	0.20%	0.029%
48	8.085	2180	2191	2231	rBV	271476	535323	37.22%	5.338%
49	8.400	2285	2289	2290	rBV	350	207	0.01%	0.002%
50	8.458	2302	2307	2310	rBV2	308	250	0.02%	0.002%
51	8.615	2353	2356	2365	rVB3	459	580	0.04%	0.006%
52	8.689	2374	2379	2382	rBV2	239	242	0.02%	0.002%
53	8.847	2417	2428	2458	rBV	552972	892606	62.07%	8.901%
54	9.056	2491	2493	2497	rVB2	324	233	0.02%	0.002%
55	9.104	2503	2508	2510	rBV2	298	256	0.02%	0.003%
56	9.117	2510	2512	2514	rVV	413	211	0.01%	0.002%
57	9.149	2514	2522	2528	rVV2	600	947	0.07%	0.009%
58	9.294	2564	2567	2572	rVB	200	182	0.01%	0.002%
59	9.326	2572	2577	2584	rBV2	268	423	0.03%	0.004%
60	9.519	2632	2637	2641	rVB2	233	181	0.01%	0.002%
61	9.545	2641	2645	2647	rBV2	335	220	0.02%	0.002%
62	9.654	2672	2679	2683	rVB2	161	184	0.01%	0.002%
63	9.918	2757	2761	2768	rBV2	157	178	0.01%	0.002%
64	10.123	2818	2825	2833	rVB4	2081	3154	0.22%	0.031%
65	10.213	2840	2853	2874	rBV	369045	574714	39.96%	5.731%
66	10.349	2891	2895	2896	rBV2	339	252	0.02%	0.003%
67	10.467	2927	2932	2937	rBV3	243	268	0.02%	0.003%
68	10.577	2963	2966	2972	rVV2	434	446	0.03%	0.004%
69	10.705	2999	3006	3008	rBV2	203	248	0.02%	0.002%
70	10.766	3020	3025	3031	rVB2	270	195	0.01%	0.002%
71	10.837	3044	3047	3053	rBV2	171	180	0.01%	0.002%
72	10.914	3063	3071	3080	rBV5	1490	2260	0.16%	0.023%
73	11.030	3103	3107	3111	rBV2	346	344	0.02%	0.003%
74	11.133	3135	3139	3140	rBV	606	325	0.02%	0.003%
75	11.246	3163	3174	3197	rBV	540402	823444	57.26%	8.211%
76	11.371	3207	3213	3214	rBV2	543	500	0.03%	0.005%

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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

77	11.381	3214	3216	3221	rVV4	868	837	0.06%	0.008%
78	11.422	3221	3229	3239	rVB6	1460	2474	0.17%	0.025%
79	11.622	3278	3291	3313	rBV	597940	930438	64.70%	9.278%
80	11.921	3381	3384	3391	rVB2	240	296	0.02%	0.003%
81	12.027	3410	3417	3424	rBV2	259	401	0.03%	0.004%
82	12.117	3442	3445	3450	rBV2	233	276	0.02%	0.003%
83	12.172	3459	3462	3469	rVB2	212	211	0.01%	0.002%
84	12.316	3504	3507	3511	rBV2	200	190	0.01%	0.002%
85	12.953	3700	3705	3711	rBV2	172	231	0.02%	0.002%
86	12.988	3711	3716	3720	rBV2	279	335	0.02%	0.003%
87	13.165	3768	3771	3775	rBV	214	179	0.01%	0.002%
88	13.268	3800	3803	3810	rVB3	309	301	0.02%	0.003%
89	13.303	3810	3814	3816	rBV2	273	224	0.02%	0.002%
90	13.400	3841	3844	3855	rVB2	308	521	0.04%	0.005%
91	13.451	3855	3860	3864	rBV2	476	450	0.03%	0.004%
92	13.750	3950	3953	3958	rVB2	488	370	0.03%	0.004%
93	13.863	3985	3988	3992	rBV2	303	233	0.02%	0.002%
94	14.165	4078	4082	4083	rBV2	239	187	0.01%	0.002%
95	14.210	4092	4096	4098	rBV	311	276	0.02%	0.003%
96	14.397	4151	4154	4157	rBV3	353	280	0.02%	0.003%
97	15.348	4447	4450	4452	rBV2	391	248	0.02%	0.002%
98	15.625	4534	4536	4542	rVB2	527	315	0.02%	0.003%
99	15.692	4554	4557	4560	rBV2	502	311	0.02%	0.003%
100	15.815	4593	4595	4602	rBV3	343	274	0.02%	0.003%

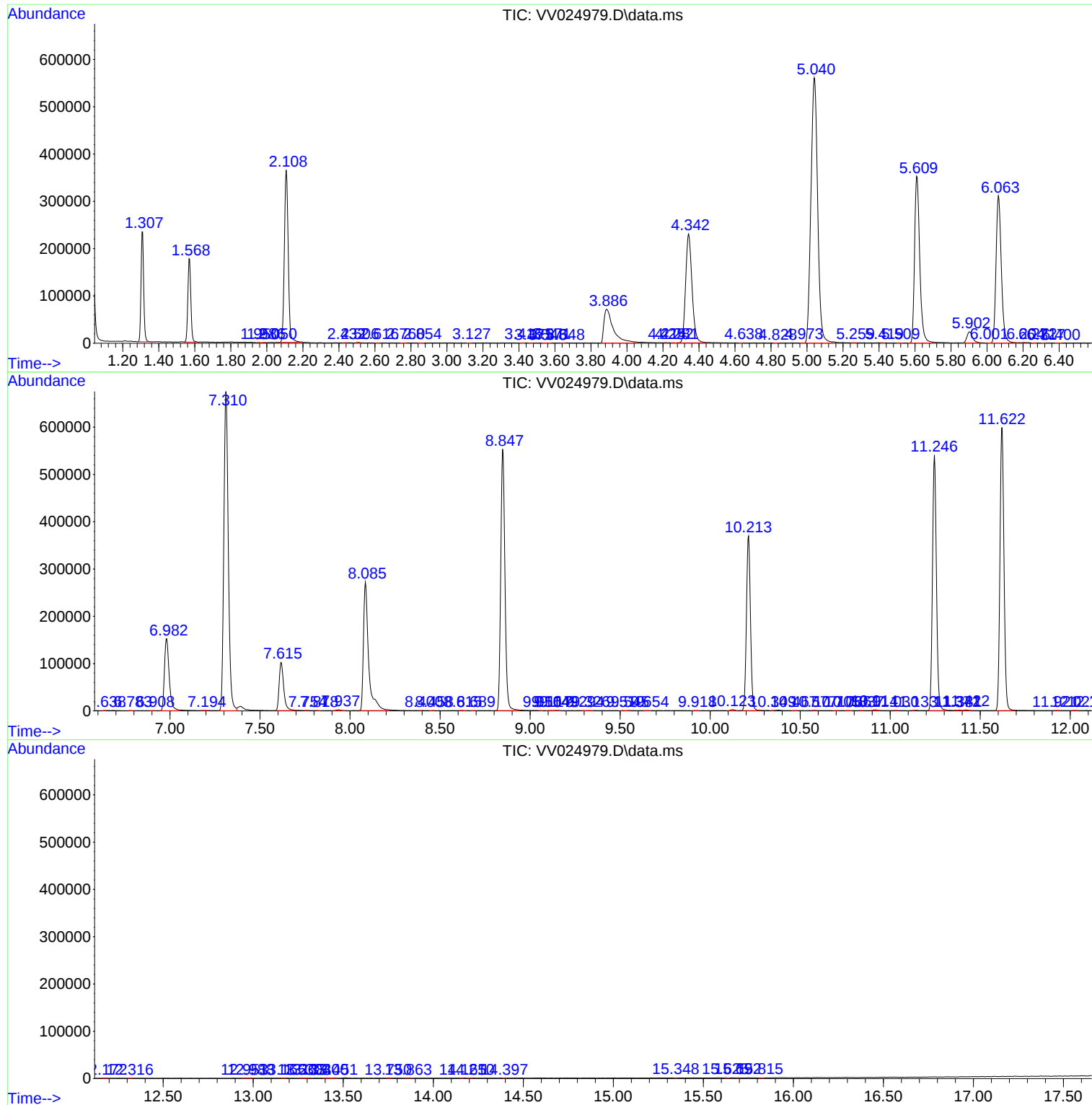
Sum of corrected areas: 10028589

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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\NIST20.L
TIC Integration Parameters: LSCINT.P



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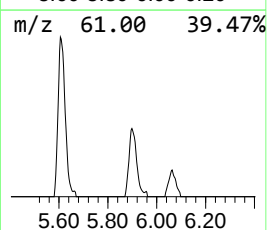
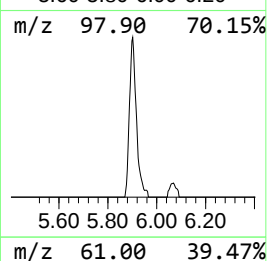
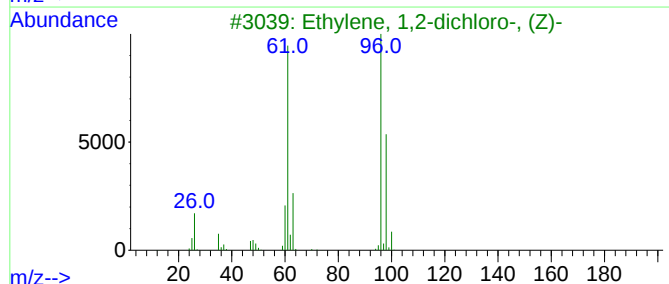
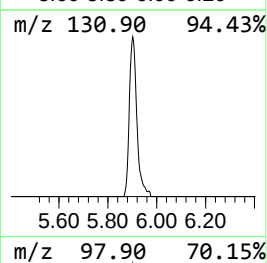
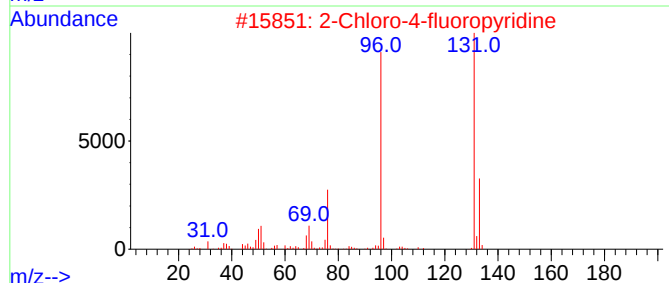
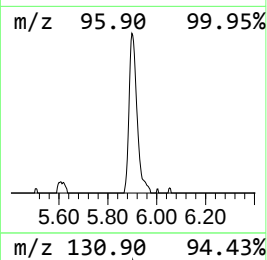
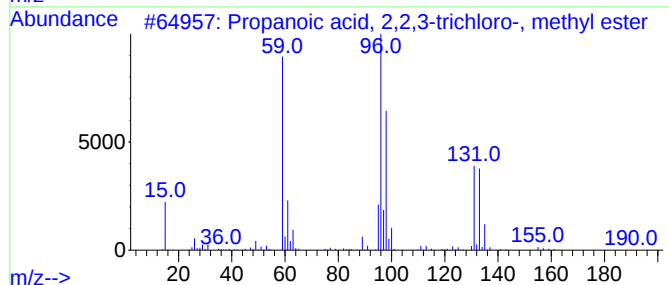
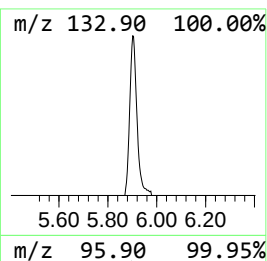
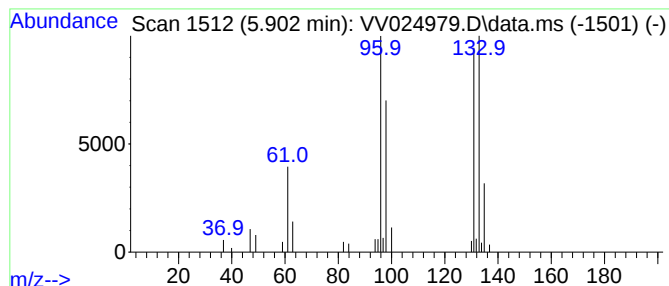
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.53 ug/L	50058	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	40
2			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	38
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
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
unknown-01	5.902	3.5	ug/L	50058	1	5.609	709247	50.0