

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020903.D
 Acq On : 03 Apr 2021 01:49
 Operator : SY/MD
 Sample : M1845-21 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1C9

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020903.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	77	83	102	rVB	247321	257547	11.82%	1.598%
2	1.571	158	165	176	rVB	192950	218535	10.03%	1.356%
3	2.108	322	332	362	rVB	454755	672344	30.87%	4.173%
4	2.285	386	387	389	rBV2	748	293	0.01%	0.002%
5	2.420	427	429	430	rBV2	380	126	0.01%	0.001%
6	2.587	479	481	484	rBV	458	248	0.01%	0.002%
7	2.703	515	517	520	rBV	481	279	0.01%	0.002%
8	2.757	530	534	537	rBV2	972	878	0.04%	0.005%
9	3.050	622	625	627	rBV	326	215	0.01%	0.001%
10	3.185	664	667	671	rVB2	695	399	0.02%	0.002%
11	3.201	671	672	675	rBV2	307	107	0.00%	0.001%
12	3.246	684	686	687	rBV3	454	182	0.01%	0.001%
13	3.381	726	728	729	rBV	429	136	0.01%	0.001%
14	3.423	739	741	744	rBV	379	178	0.01%	0.001%
15	3.516	768	770	773	rBV2	355	180	0.01%	0.001%
16	3.564	783	785	787	rBV	242	81	0.00%	0.001%
17	3.683	819	822	823	rBV	563	285	0.01%	0.002%
18	3.786	851	854	856	rBV	440	292	0.01%	0.002%
19	3.899	878	889	935	rBV2	122840	455725	20.92%	2.828%
20	4.352	1014	1030	1059	rBV	380101	935140	42.93%	5.804%
21	4.966	1219	1221	1224	rVB	647	332	0.02%	0.002%
22	5.050	1226	1247	1281	rBV2	844370	2178262	100.00%	13.519%
23	5.619	1412	1424	1450	rBV	582359	1185769	54.44%	7.359%
24	5.912	1504	1515	1531	rBV4	36144	78974	3.63%	0.490%
25	6.072	1552	1565	1585	rBV	468324	945713	43.42%	5.869%
26	6.407	1667	1669	1673	rBV3	567	430	0.02%	0.003%
27	6.529	1705	1707	1709	rBV2	512	274	0.01%	0.002%
28	6.629	1734	1738	1742	rBV3	1225	961	0.04%	0.006%
29	6.670	1749	1751	1752	rBV3	575	240	0.01%	0.001%
30	6.876	1811	1815	1820	rBV4	600	584	0.03%	0.004%
31	6.989	1839	1850	1873	rBV	271104	491341	22.56%	3.049%
32	7.207	1916	1918	1919	rBV	295	122	0.01%	0.001%
33	7.320	1941	1953	1971	rBV	1027221	1790159	82.18%	11.110%
34	7.625	2037	2048	2078	rBV	191780	339785	15.60%	2.109%
35	7.902	2131	2134	2137	rBV2	837	577	0.03%	0.004%
36	8.053	2178	2181	2183	rBV4	711	401	0.02%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Title : VOC Analysis

37	8.095	2183	2194	2233	rBV	475536	939395	43.13%	5.830%
38	8.378	2280	2282	2285	rVB2	1115	620	0.03%	0.004%
39	8.567	2339	2341	2345	rBV2	544	331	0.02%	0.002%
40	8.606	2351	2353	2355	rBV2	457	233	0.01%	0.001%
41	8.641	2362	2364	2367	rBV3	721	325	0.01%	0.002%
42	8.693	2377	2380	2383	rBV	879	673	0.03%	0.004%
43	8.741	2392	2395	2396	rBV2	566	274	0.01%	0.002%
44	8.857	2419	2431	2455	rBV	901782	1447580	66.46%	8.984%
45	9.143	2516	2520	2521	rBV2	1446	922	0.04%	0.006%
46	9.349	2582	2584	2588	rBV2	753	596	0.03%	0.004%
47	9.426	2606	2608	2611	rBV3	419	147	0.01%	0.001%
48	9.497	2627	2630	2635	rBV3	691	436	0.02%	0.003%
49	9.545	2641	2645	2647	rBV2	533	357	0.02%	0.002%
50	9.567	2650	2652	2654	rBV	798	421	0.02%	0.003%
51	9.600	2658	2662	2664	rBV3	649	565	0.03%	0.004%
52	9.635	2671	2673	2676	rBV3	639	386	0.02%	0.002%
53	9.712	2693	2697	2698	rBV	499	353	0.02%	0.002%
54	9.773	2713	2716	2718	rBV	752	393	0.02%	0.002%
55	9.857	2740	2742	2743	rBV	335	176	0.01%	0.001%
56	10.027	2794	2795	2798	rBV	585	332	0.02%	0.002%
57	10.050	2800	2802	2805	rVB	1018	456	0.02%	0.003%
58	10.072	2805	2809	2810	rBV2	721	582	0.03%	0.004%
59	10.133	2822	2828	2837	rVB4	3555	4845	0.22%	0.030%
60	10.220	2844	2855	2879	rBV	675783	1072683	49.24%	6.657%
61	10.413	2912	2915	2916	rBV	608	382	0.02%	0.002%
62	10.423	2916	2918	2922	rVV	859	485	0.02%	0.003%
63	10.455	2926	2928	2931	rVV	558	368	0.02%	0.002%
64	10.770	3024	3026	3028	rBV2	764	432	0.02%	0.003%
65	10.924	3069	3074	3084	rVB8	2640	3866	0.18%	0.024%
66	11.040	3104	3110	3112	rBV3	908	873	0.04%	0.005%
67	11.255	3165	3177	3204	rBV	882115	1359743	62.42%	8.439%
68	11.632	3281	3294	3315	rBV	1082260	1711986	78.59%	10.625%
69	12.056	3424	3426	3428	rVB	1032	441	0.02%	0.003%
70	12.072	3428	3431	3435	rBV2	887	796	0.04%	0.005%
71	12.214	3473	3475	3476	rBV2	734	288	0.01%	0.002%
72	12.387	3527	3529	3531	rBV2	1086	505	0.02%	0.003%
73	12.561	3580	3583	3586	rBV	430	316	0.01%	0.002%
74	12.757	3642	3644	3649	rBV2	927	660	0.03%	0.004%
75	12.805	3654	3659	3662	rBV2	839	1036	0.05%	0.006%
76	12.853	3672	3674	3677	rBV2	518	256	0.01%	0.002%

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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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Title : VOC Analysis

77	13.734	3946	3948	3951	rVB2	1191	567	0.03%	0.004%
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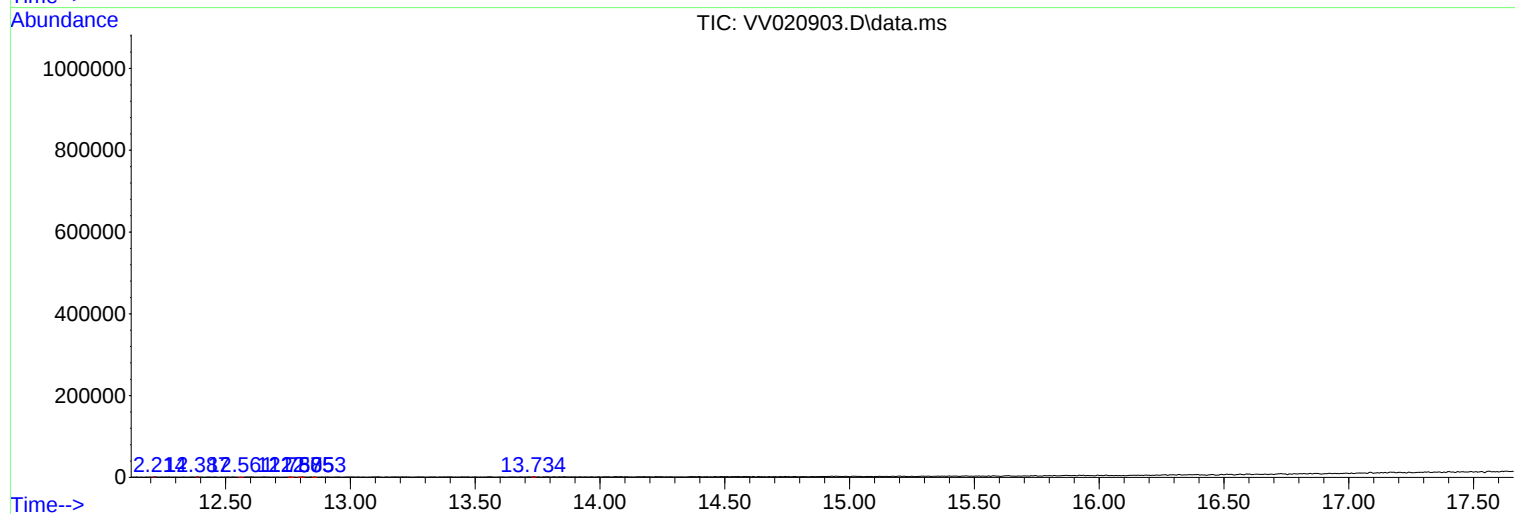
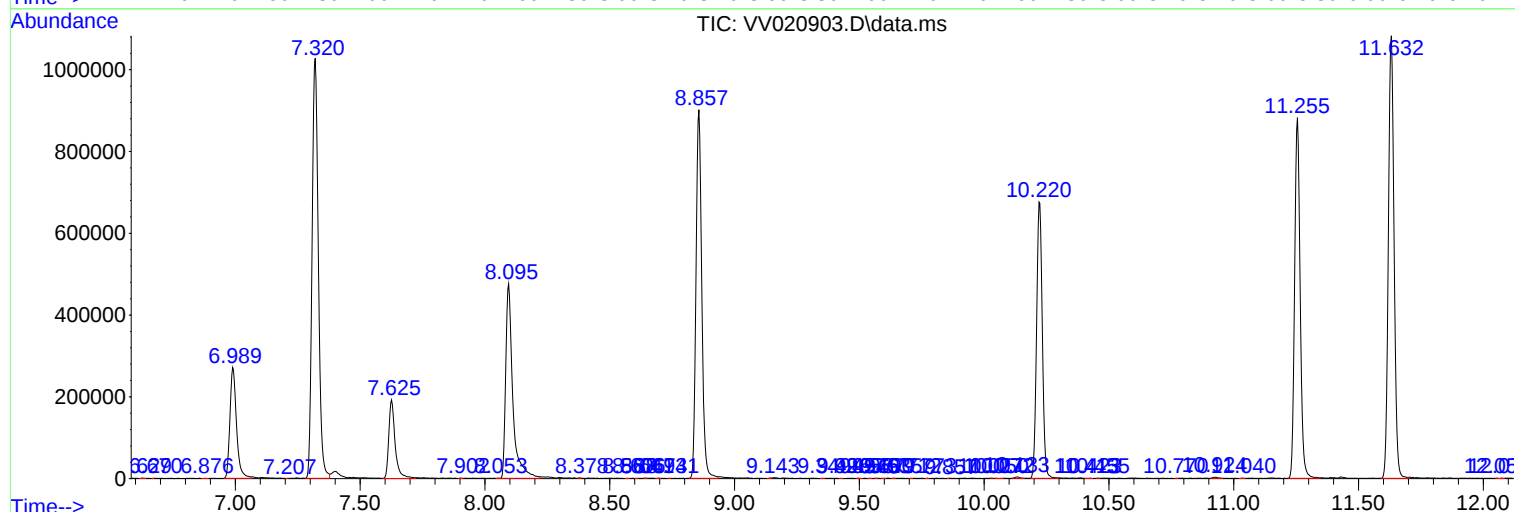
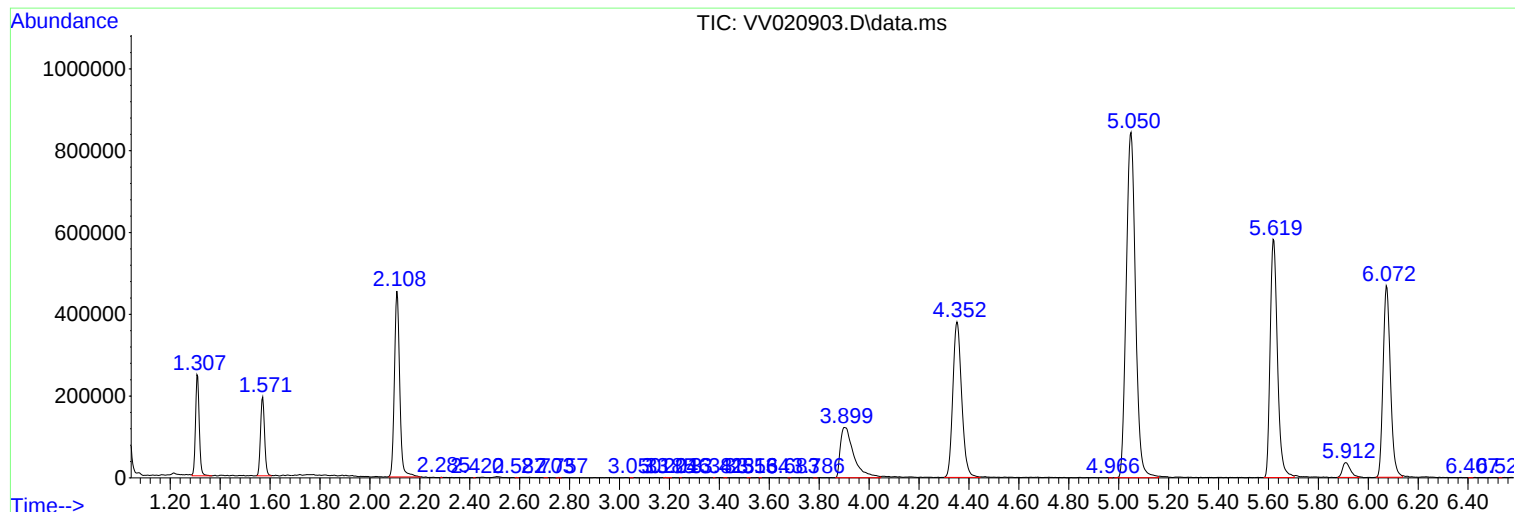
Sum of corrected areas: 16113175

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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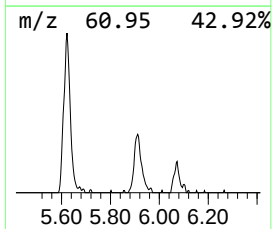
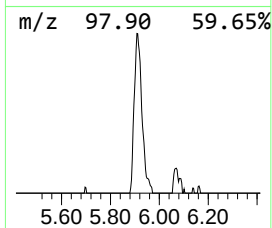
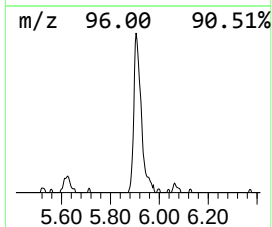
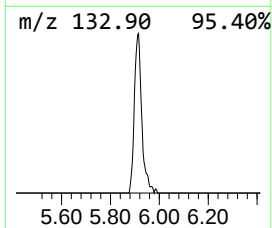
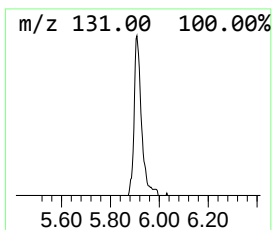
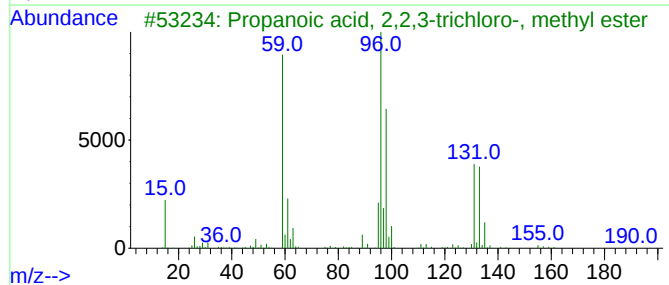
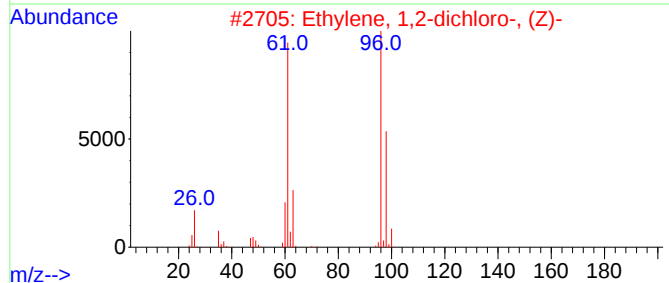
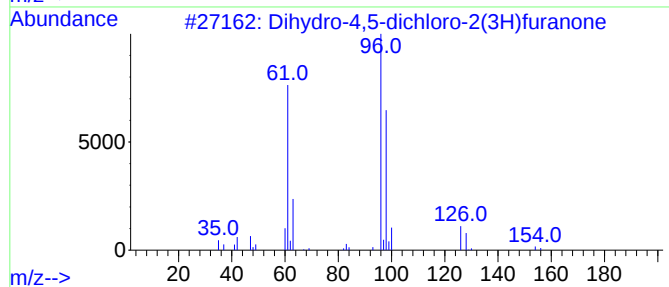
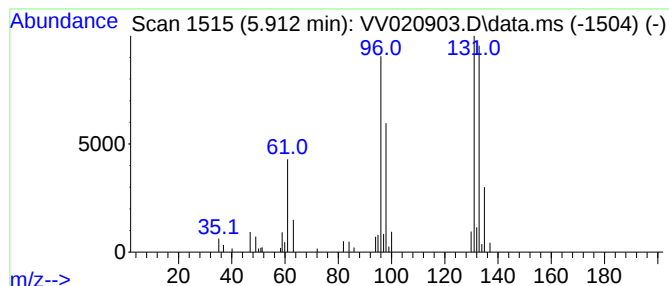
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	3.33 ug/L	78974	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	27
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
3			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	23
4			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22
5			Benzene, fluoro-	96	C6H5F	000462-06-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	3.3	ug/L	78974	1	5.619	1185770	50.0