

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020888.D
 Acq On : 02 Apr 2021 19:27
 Operator : SY/MD
 Sample : M1896-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G6

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: VV020888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	51	55	61	rVB2	28219	24100	1.03%	0.135%
2	1.307	77	83	99	rVB	258769	261062	11.18%	1.461%
3	1.571	157	165	175	rBV	215964	244936	10.48%	1.371%
4	2.108	323	332	344	rBV	494755	704079	30.14%	3.940%
5	2.825	552	555	560	rBV2	811	587	0.03%	0.003%
6	2.854	560	564	567	rVB3	595	541	0.02%	0.003%
7	2.915	581	583	584	rBV3	701	304	0.01%	0.002%
8	3.198	669	671	674	rVB	372	178	0.01%	0.001%
9	3.217	674	677	681	rBV3	671	561	0.02%	0.003%
10	3.288	697	699	702	rVB2	415	272	0.01%	0.002%
11	3.388	728	730	735	rVB2	403	338	0.01%	0.002%
12	3.426	735	742	744	rBV2	690	703	0.03%	0.004%
13	3.490	759	762	763	rBV	536	288	0.01%	0.002%
14	3.510	766	768	770	rVB	843	336	0.01%	0.002%
15	3.523	770	772	773	rBV	758	322	0.01%	0.002%
16	3.638	805	808	811	rBV3	491	308	0.01%	0.002%
17	3.671	816	818	821	rBV3	693	402	0.02%	0.002%
18	3.764	834	847	848	rBV7	10498	15519	0.66%	0.087%
19	3.863	877	878	879	rBV	674	260	0.01%	0.001%
20	3.905	879	891	930	rVV	122066	444293	19.02%	2.486%
21	4.352	1013	1030	1056	rBV	407402	1003656	42.96%	5.617%
22	4.670	1126	1129	1131	rBV2	1500	952	0.04%	0.005%
23	4.783	1161	1164	1167	rVB2	893	521	0.02%	0.003%
24	4.822	1173	1176	1180	rBV3	606	404	0.02%	0.002%
25	4.851	1183	1185	1192	rVB2	979	848	0.04%	0.005%
26	4.879	1192	1194	1196	rBV	708	346	0.01%	0.002%
27	4.937	1209	1212	1219	rBV3	875	662	0.03%	0.004%
28	4.966	1219	1221	1224	rVB	498	265	0.01%	0.001%
29	5.050	1228	1247	1281	rBV2	907228	2336089	100.00%	13.073%
30	5.294	1321	1323	1329	rVB5	1022	549	0.02%	0.003%
31	5.346	1338	1339	1342	rBV	611	232	0.01%	0.001%
32	5.487	1380	1383	1387	rBV3	680	336	0.01%	0.002%
33	5.619	1412	1424	1455	rBV	704598	1419239	60.75%	7.942%
34	5.908	1502	1514	1531	rBV	48611	105666	4.52%	0.591%
35	5.992	1538	1540	1542	rBV	836	298	0.01%	0.002%
36	6.072	1552	1565	1588	rBV	505346	1033092	44.22%	5.781%

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

37	6.349	1648	1651	1655	rVB3	825	632	0.03%	0.004%
38	6.432	1675	1677	1679	rBV	669	249	0.01%	0.001%
39	6.474	1687	1690	1694	rBV2	859	706	0.03%	0.004%
40	6.516	1701	1703	1704	rBV2	543	189	0.01%	0.001%
41	6.686	1753	1756	1759	rBV3	568	432	0.02%	0.002%
42	6.706	1759	1762	1764	rVV	513	327	0.01%	0.002%
43	6.715	1764	1765	1769	rVB	622	420	0.02%	0.002%
44	6.770	1780	1782	1785	rBV2	694	410	0.02%	0.002%
45	6.854	1805	1808	1809	rBV	507	235	0.01%	0.001%
46	6.989	1839	1850	1880	rBV2	301792	546553	23.40%	3.059%
47	7.223	1921	1923	1924	rBV2	695	280	0.01%	0.002%
48	7.320	1941	1953	1971	rBV	1118421	1930657	82.64%	10.804%
49	7.625	2038	2048	2068	rBV	208728	365159	15.63%	2.044%
50	7.815	2105	2107	2111	rBV4	1287	738	0.03%	0.004%
51	8.037	2174	2176	2180	rVB3	885	534	0.02%	0.003%
52	8.095	2180	2194	2230	rBV	507212	1021267	43.72%	5.715%
53	8.432	2298	2299	2305	rBV3	752	596	0.03%	0.003%
54	8.751	2396	2398	2399	rBV	528	164	0.01%	0.001%
55	8.796	2410	2412	2417	rVB3	468	337	0.01%	0.002%
56	8.857	2417	2431	2453	rBV	1074561	1731661	74.13%	9.691%
57	9.223	2544	2545	2546	rBV	716	257	0.01%	0.001%
58	9.294	2563	2567	2570	rBV3	733	665	0.03%	0.004%
59	9.342	2579	2582	2587	rVB3	463	345	0.01%	0.002%
60	9.448	2612	2615	2616	rBV	508	263	0.01%	0.001%
61	9.503	2630	2632	2634	rVB	577	200	0.01%	0.001%
62	9.551	2644	2647	2649	rBV3	981	618	0.03%	0.003%
63	9.606	2662	2664	2666	rBV	512	214	0.01%	0.001%
64	9.622	2667	2669	2672	rBV	645	405	0.02%	0.002%
65	9.667	2681	2683	2686	rBV2	789	464	0.02%	0.003%
66	9.815	2727	2729	2730	rBV2	798	331	0.01%	0.002%
67	9.873	2745	2747	2751	rBV3	409	245	0.01%	0.001%
68	9.924	2759	2763	2767	rBV	382	347	0.01%	0.002%
69	9.953	2770	2772	2774	rBV	418	243	0.01%	0.001%
70	10.130	2820	2827	2838	rVB8	3216	5342	0.23%	0.030%
71	10.220	2842	2855	2878	rBV	716307	1125814	48.19%	6.300%
72	10.439	2921	2923	2924	rBV	332	155	0.01%	0.001%
73	10.464	2929	2931	2941	rVB5	881	1216	0.05%	0.007%
74	10.661	2990	2992	2995	rBV3	650	387	0.02%	0.002%
75	10.702	3003	3005	3008	rBV2	750	353	0.02%	0.002%
76	10.715	3008	3009	3012	rVB	627	264	0.01%	0.001%

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Peak Location: TOP

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 Title : VOC Analysis

77	10.783	3027	3030	3035	rBV3	548	370	0.02%	0.002%
78	10.808	3035	3038	3041	rBV3	648	518	0.02%	0.003%
79	11.085	3122	3124	3126	rBV	594	210	0.01%	0.001%
80	11.153	3138	3145	3147	rBV3	1154	1511	0.06%	0.008%
81	11.255	3165	3177	3197	rBV	1066884	1646715	70.49%	9.215%
82	11.526	3259	3261	3263	rBV3	730	317	0.01%	0.002%
83	11.545	3263	3267	3268	rBV	2163	1613	0.07%	0.009%
84	11.632	3281	3294	3318	rBV	1196082	1866645	79.90%	10.446%
85	11.786	3340	3342	3345	rBV3	1212	690	0.03%	0.004%
86	11.902	3376	3378	3380	rBV	777	272	0.01%	0.002%
87	11.995	3401	3407	3412	rBV5	1256	1654	0.07%	0.009%
88	12.079	3431	3433	3436	rVB3	657	368	0.02%	0.002%
89	12.095	3436	3438	3440	rBV2	887	352	0.02%	0.002%
90	12.181	3461	3465	3473	rBV2	1027	1202	0.05%	0.007%
91	12.320	3505	3508	3511	rVB3	1083	594	0.03%	0.003%
92	12.445	3541	3547	3549	rBV4	678	772	0.03%	0.004%
93	12.667	3614	3616	3620	rBV2	565	447	0.02%	0.003%
94	12.728	3632	3635	3639	rBV2	730	517	0.02%	0.003%
95	12.760	3643	3645	3646	rBV	449	145	0.01%	0.001%
96	12.770	3646	3648	3651	rVB2	597	205	0.01%	0.001%
97	12.960	3705	3707	3708	rBV	630	315	0.01%	0.002%
98	13.275	3801	3805	3810	rBV4	689	807	0.03%	0.005%
99	13.603	3905	3907	3909	rBV2	688	320	0.01%	0.002%
100	13.892	3995	3997	3999	rBV2	1102	491	0.02%	0.003%

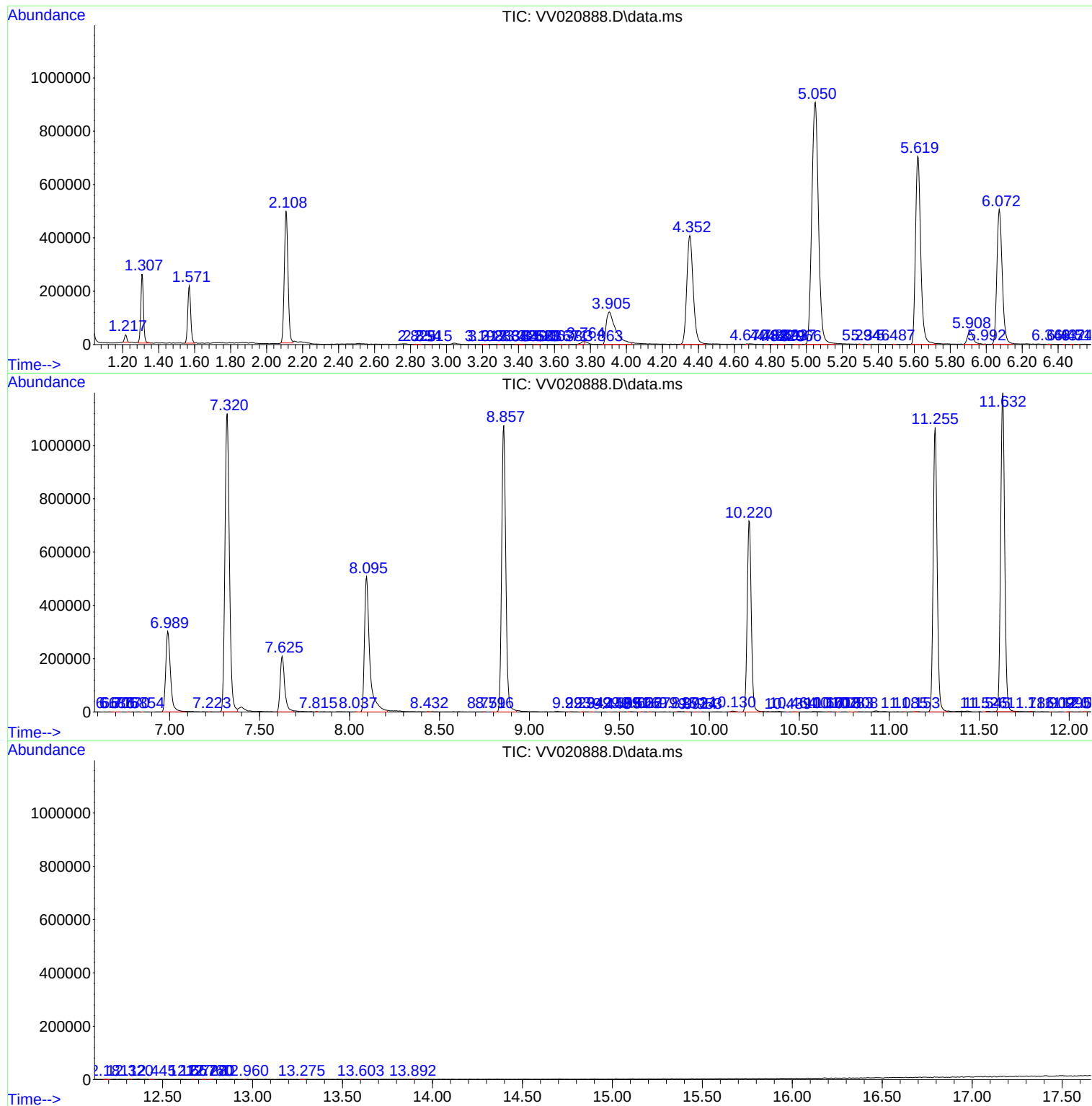
Sum of corrected areas: 17869268

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Instrument :
MSVOA_V
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BG3G6

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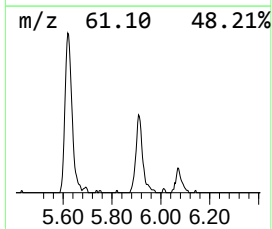
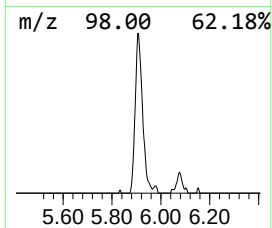
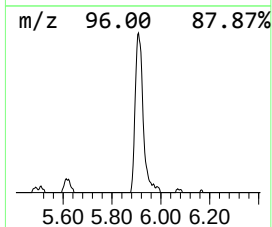
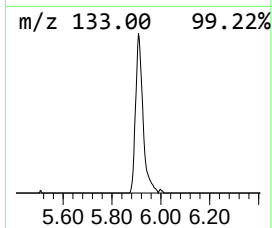
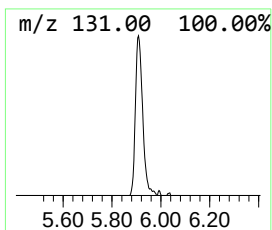
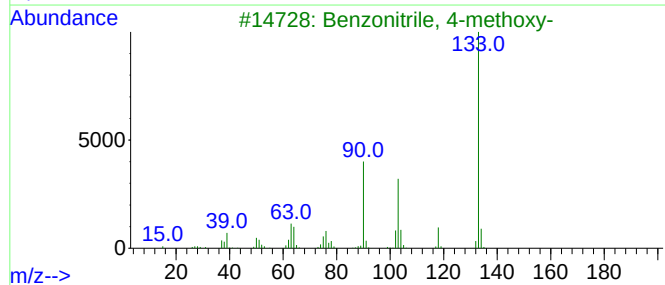
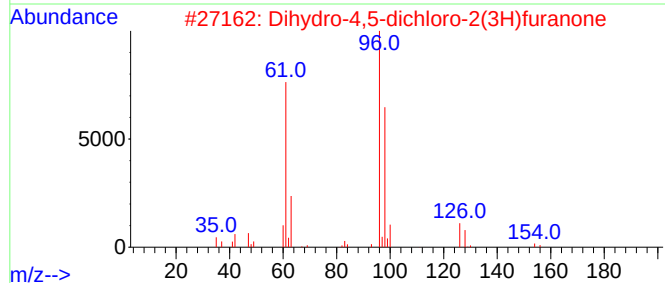
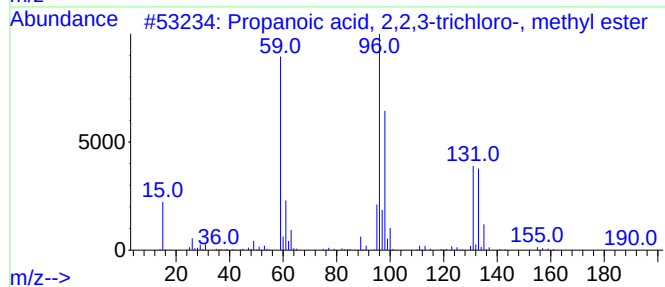
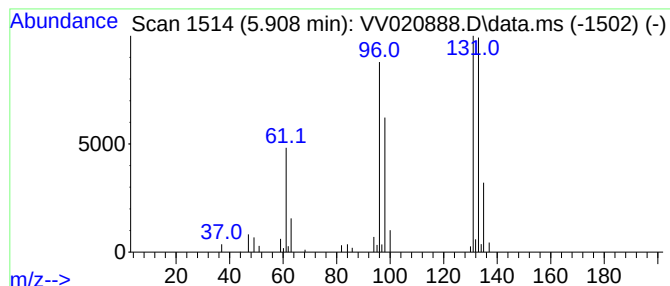
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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.
5.908	3.72 ug/L	105666	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
2			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3			Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	9
5			2H-Benzotriazole, 2-methyl-	133	C7H7N3	016584-00-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.7	ug/L	105666	1	5.619	1419240	50.0