

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021260.D
 Acq On : 04 May 2021 10:48
 Operator : SY/MD
 Sample : M2249-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7G8

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\SFAMVLM050321WMA.M

Title : VOC Analysis

Signal : TIC: VV021260.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	97	rVB	254186	244793	9.51%	1.218%
2	1.571	158	165	178	rVB	233914	266612	10.36%	1.327%
3	2.108	324	332	344	rBV	569331	779918	30.30%	3.882%
4	2.355	403	409	413	rBV9	1664	2299	0.09%	0.011%
5	2.703	514	517	520	rBV4	1339	1023	0.04%	0.005%
6	2.941	588	591	594	rBV3	1591	982	0.04%	0.005%
7	3.044	621	623	626	rBV2	1266	856	0.03%	0.004%
8	3.114	641	645	647	rBV4	1393	929	0.04%	0.005%
9	3.375	722	726	728	rBV3	1102	811	0.03%	0.004%
10	3.420	735	740	744	rBV7	1914	1694	0.07%	0.008%
11	3.458	749	752	754	rBV3	1428	905	0.04%	0.005%
12	3.645	804	810	813	rVB5	1361	1241	0.05%	0.006%
13	3.841	869	871	875	rBV3	1059	843	0.03%	0.004%
14	3.902	879	890	923	rBV2	129378	457501	17.78%	2.277%
15	4.288	1005	1010	1011	rBV4	1973	1405	0.05%	0.007%
16	4.352	1015	1030	1054	rVV2	478059	1165781	45.30%	5.803%
17	4.545	1088	1090	1094	rBV4	1299	759	0.03%	0.004%
18	4.670	1126	1129	1131	rBV2	1778	1057	0.04%	0.005%
19	4.867	1187	1190	1192	rBV3	1060	769	0.03%	0.004%
20	4.915	1201	1205	1208	rBV5	1374	796	0.03%	0.004%
21	4.953	1214	1217	1221	rBV3	1131	1009	0.04%	0.005%
22	5.050	1227	1247	1274	rBV3	987891	2573660	100.00%	12.811%
23	5.314	1327	1329	1332	rBV4	1562	802	0.03%	0.004%
24	5.407	1356	1358	1363	rBV6	1718	1367	0.05%	0.007%
25	5.574	1406	1410	1412	rBV4	1495	1378	0.05%	0.007%
26	5.619	1412	1424	1454	rVV	799591	1593531	61.92%	7.932%
27	5.908	1505	1514	1531	rVB2	70716	138727	5.39%	0.691%
28	6.072	1551	1565	1592	rVV2	551959	1143858	44.44%	5.694%
29	6.281	1626	1630	1635	rVB8	1918	1648	0.06%	0.008%
30	6.310	1635	1639	1641	rBV4	2442	1646	0.06%	0.008%
31	6.461	1684	1686	1694	rVB5	1452	1229	0.05%	0.006%
32	6.497	1694	1697	1699	rBV2	1059	738	0.03%	0.004%
33	6.510	1699	1701	1703	rBV3	1765	974	0.04%	0.005%
34	6.635	1737	1740	1746	rVV8	1409	1262	0.05%	0.006%
35	6.686	1752	1756	1761	rBV7	1539	1284	0.05%	0.006%
36	6.989	1840	1850	1873	rBV	355838	634974	24.67%	3.161%

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Title : VOC Analysis

37	7.320	1941	1953	1972	rBV	1234326	2131351	82.81%	10.609%
38	7.477	2000	2002	2006	rVB6	2338	1484	0.06%	0.007%
39	7.532	2017	2019	2029	rVB10	3094	3076	0.12%	0.015%
40	7.625	2038	2048	2073	rBV	264849	457933	17.79%	2.279%
41	7.821	2105	2109	2111	rBV3	1985	1287	0.05%	0.006%
42	7.966	2151	2154	2156	rBV4	2301	1369	0.05%	0.007%
43	8.043	2176	2178	2181	rBV3	974	742	0.03%	0.004%
44	8.095	2184	2194	2228	rBV3	552961	1117401	43.42%	5.562%
45	8.317	2260	2263	2266	rVB5	2396	1321	0.05%	0.007%
46	8.448	2301	2304	2307	rVB4	1480	908	0.04%	0.005%
47	8.465	2307	2309	2312	rBV4	1355	873	0.03%	0.004%
48	8.580	2342	2345	2347	rBV4	2055	1073	0.04%	0.005%
49	8.641	2360	2364	2366	rBV4	1186	958	0.04%	0.005%
50	8.857	2417	2431	2461	rBV	1179660	1969072	76.51%	9.801%
51	9.069	2494	2497	2498	rBV2	1052	717	0.03%	0.004%
52	9.137	2514	2518	2520	rBV4	2620	2043	0.08%	0.010%
53	9.201	2535	2538	2540	rBV4	2199	1598	0.06%	0.008%
54	9.301	2567	2569	2572	rVV3	1348	719	0.03%	0.004%
55	9.355	2583	2586	2591	rVB5	871	726	0.03%	0.004%
56	9.391	2591	2597	2599	rBV6	1223	1187	0.05%	0.006%
57	9.500	2628	2631	2635	rBV4	1196	1080	0.04%	0.005%
58	9.548	2642	2646	2647	rBV3	1049	726	0.03%	0.004%
59	9.587	2654	2658	2660	rBV4	1541	1160	0.05%	0.006%
60	9.654	2676	2679	2682	rVB2	1397	983	0.04%	0.005%
61	9.673	2682	2685	2686	rBV2	1481	795	0.03%	0.004%
62	9.735	2701	2704	2708	rVB4	1164	846	0.03%	0.004%
63	9.757	2708	2711	2716	rVB4	1100	1110	0.04%	0.006%
64	9.821	2727	2731	2734	rBV4	1245	1208	0.05%	0.006%
65	9.844	2736	2738	2742	rVB5	1222	706	0.03%	0.004%
66	9.876	2744	2748	2751	rBV5	1194	1225	0.05%	0.006%
67	10.011	2783	2790	2792	rBV7	1564	1652	0.06%	0.008%
68	10.133	2821	2828	2839	rVB9	4845	8276	0.32%	0.041%
69	10.220	2843	2855	2875	rBV2	732982	1185001	46.04%	5.898%
70	10.439	2918	2923	2926	rBV4	1462	1352	0.05%	0.007%
71	10.474	2931	2934	2938	rVV4	2359	1549	0.06%	0.008%
72	10.670	2991	2995	2998	rBV4	2120	1403	0.05%	0.007%
73	10.834	3041	3046	3050	rBV6	1708	1639	0.06%	0.008%
74	10.854	3050	3052	3055	rVB3	1971	845	0.03%	0.004%
75	11.001	3095	3098	3101	rVB4	2086	1285	0.05%	0.006%
76	11.021	3101	3104	3106	rBV3	1452	904	0.04%	0.004%

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 Title : VOC Analysis

77	11.104	3128	3130	3132	rBV3	1375	746	0.03%	0.004%
78	11.133	3135	3139	3142	rBV5	1654	1383	0.05%	0.007%
79	11.153	3142	3145	3148	rBV4	2048	1477	0.06%	0.007%
80	11.194	3155	3158	3160	rBV5	1751	1318	0.05%	0.007%
81	11.255	3166	3177	3200	rBV	1234585	1945010	75.57%	9.681%
82	11.632	3282	3294	3318	rBV	1380421	2179354	84.68%	10.848%
83	11.918	3381	3383	3386	rBV2	1489	1151	0.04%	0.006%
84	12.236	3480	3482	3486	rVB3	1211	771	0.03%	0.004%
85	12.336	3510	3513	3516	rVV5	1572	795	0.03%	0.004%
86	12.480	3555	3558	3562	rVB4	1864	1270	0.05%	0.006%
87	12.506	3562	3566	3568	rBV4	1188	1090	0.04%	0.005%
88	12.599	3592	3595	3597	rBV4	1298	759	0.03%	0.004%
89	12.744	3638	3640	3643	rBV2	1364	880	0.03%	0.004%
90	12.847	3669	3672	3674	rBV3	1231	783	0.03%	0.004%
91	12.953	3703	3705	3707	rBV3	1157	768	0.03%	0.004%
92	13.050	3731	3735	3737	rBV4	1335	1043	0.04%	0.005%
93	13.082	3742	3745	3748	rBV4	1611	1162	0.05%	0.006%
94	13.326	3819	3821	3824	rVB4	1607	788	0.03%	0.004%
95	13.567	3893	3896	3900	rBV6	1984	1735	0.07%	0.009%
96	13.664	3922	3926	3929	rBV5	1870	1827	0.07%	0.009%
97	13.734	3944	3948	3951	rBV4	2630	2153	0.08%	0.011%
98	14.075	4051	4054	4058	rBV4	1966	1438	0.06%	0.007%
99	14.609	4218	4220	4227	rVB5	1384	969	0.04%	0.005%
100	14.641	4227	4230	4235	rBV7	2753	2791	0.11%	0.014%

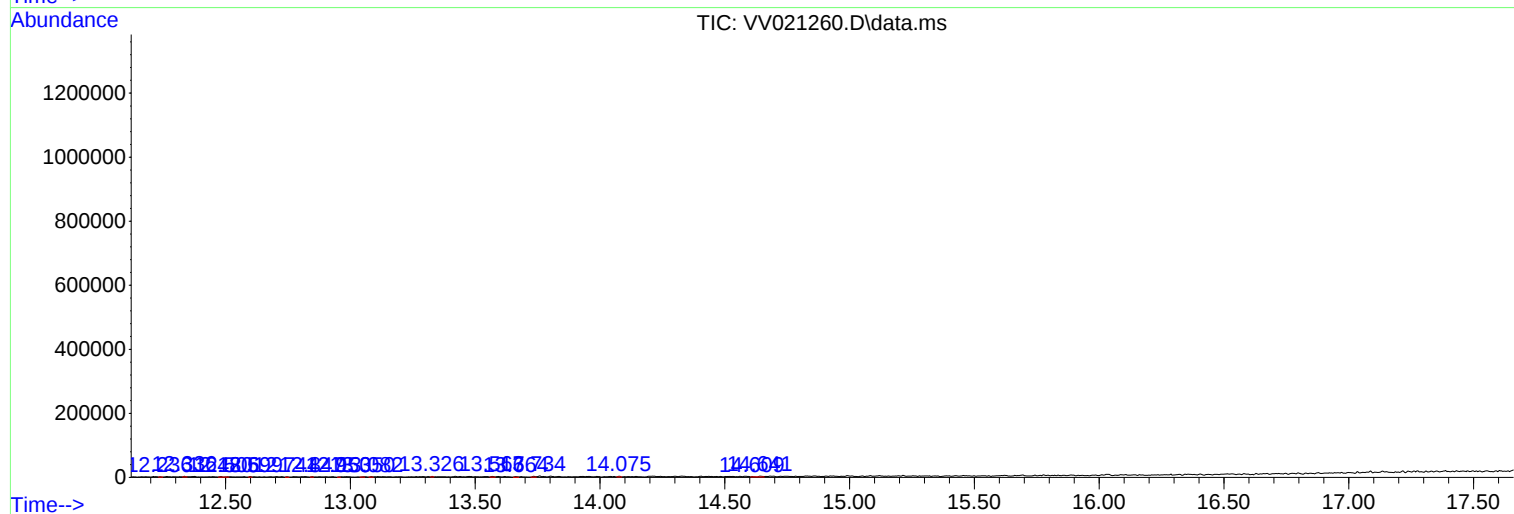
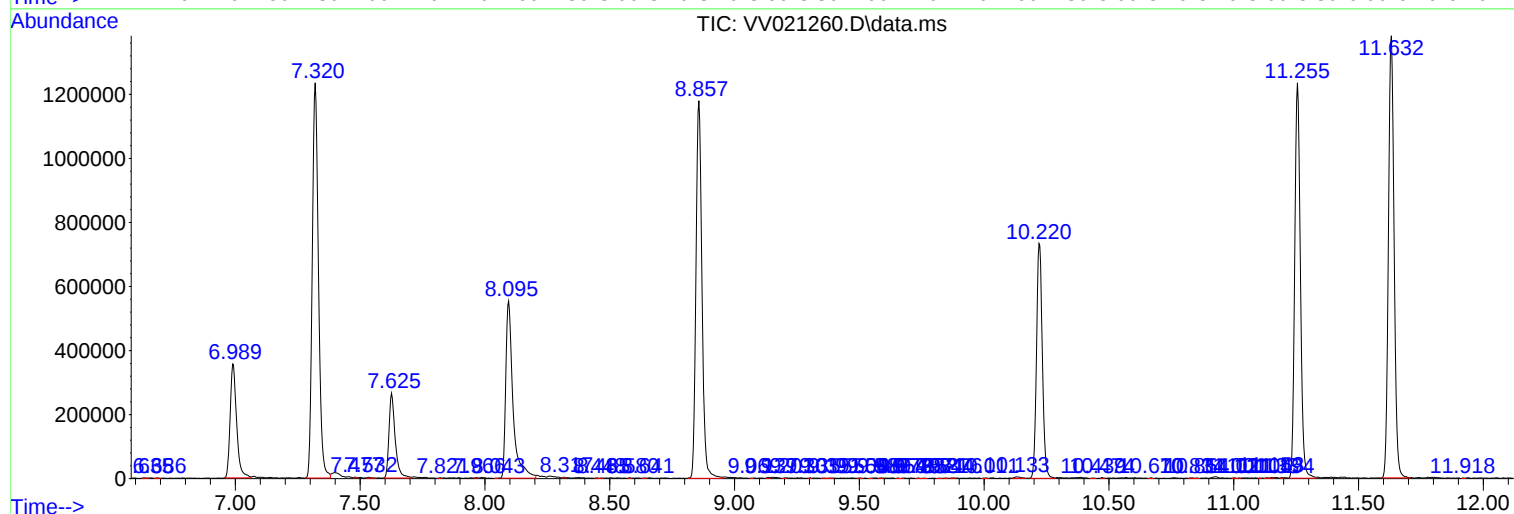
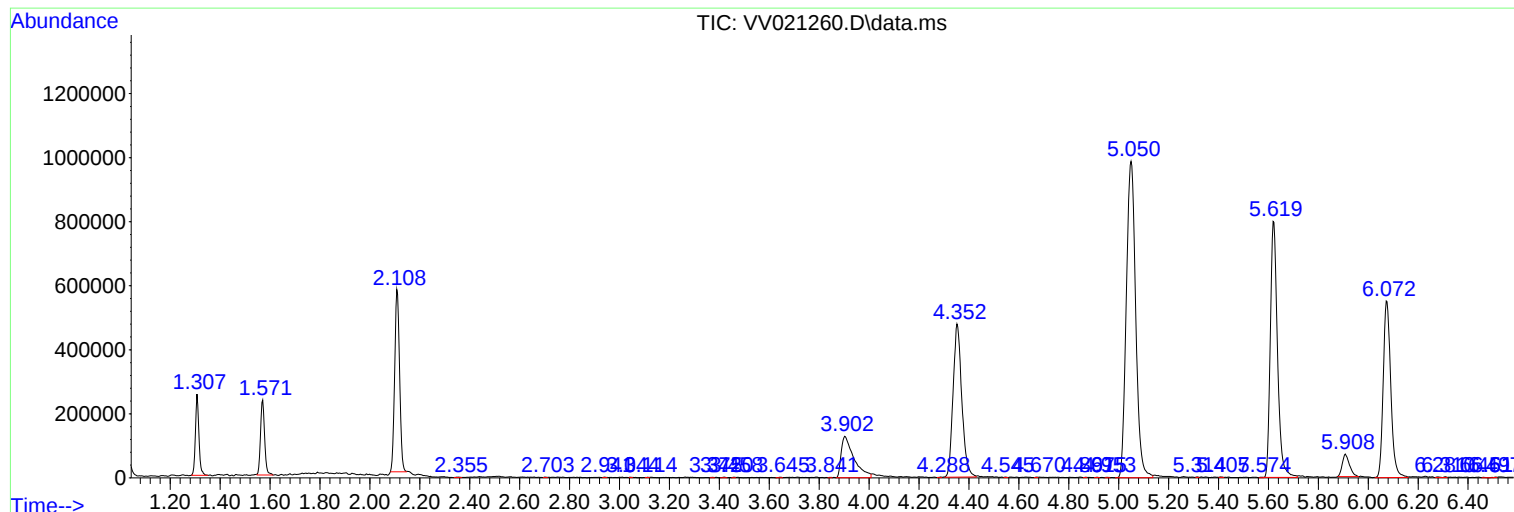
Sum of corrected areas: 20090105

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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



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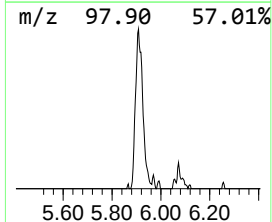
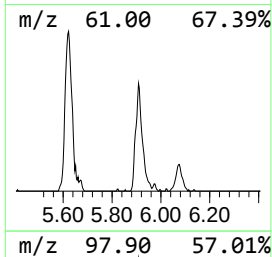
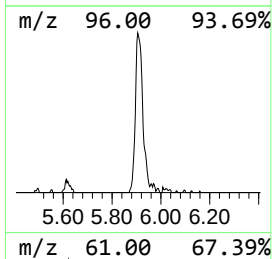
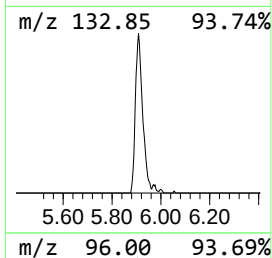
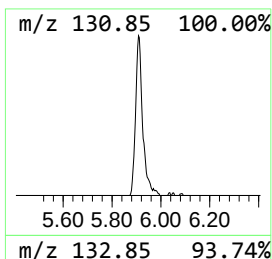
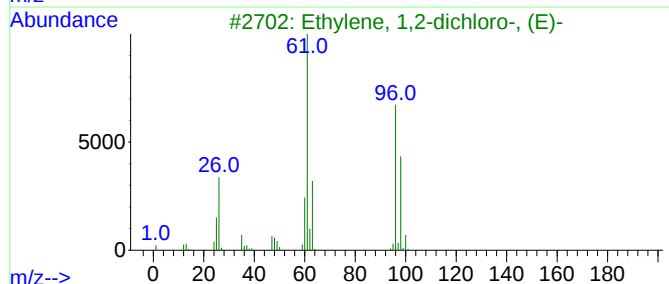
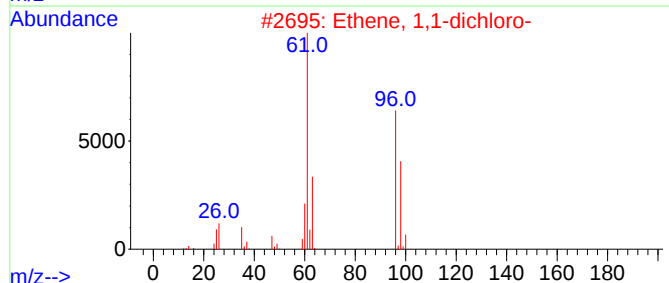
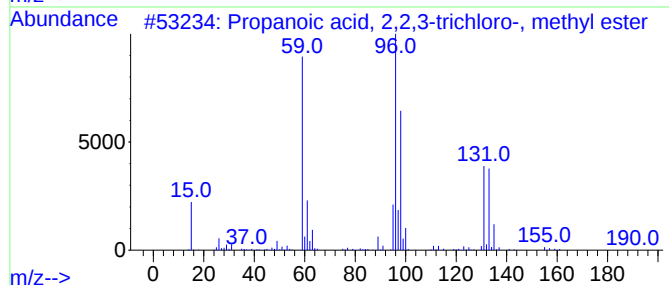
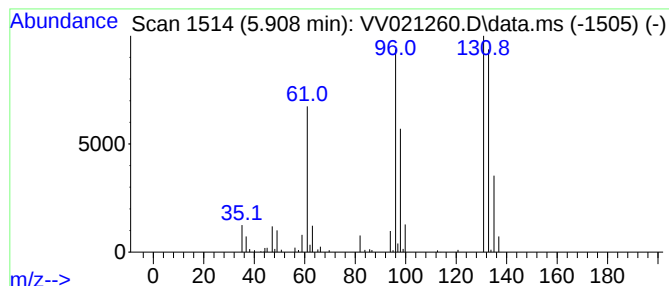
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.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	4.35 ug/L	138727	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	64
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
3			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	30
4			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	30
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	4.3	ug/L	138727	1	5.619	1593530	50.0