

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
 Data File : VV021653.D
 Acq On : 14 Jul 2021 15:12
 Operator : SY/MD
 Sample : M3033-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M1

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\SFAMVLM062921WMA.M

Title : VOC Analysis

Signal : TIC: VV021653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	98	rVB	204196	208783	13.24%	1.693%
2	1.561	155	162	176	rVB	161335	186055	11.80%	1.509%
3	2.105	321	331	343	rBV	333343	489597	31.05%	3.970%
4	2.908	577	581	582	rBV	283	195	0.01%	0.002%
5	3.047	613	624	634	rVB6	1813	4284	0.27%	0.035%
6	3.088	634	637	642	rBV3	378	324	0.02%	0.003%
7	3.137	649	652	654	rBV2	396	229	0.01%	0.002%
8	3.162	659	660	663	rVB2	377	164	0.01%	0.001%
9	3.188	663	668	670	rBV2	285	182	0.01%	0.001%
10	3.256	687	689	693	rBV	377	285	0.02%	0.002%
11	3.313	704	707	711	rBV	288	196	0.01%	0.002%
12	3.346	715	717	721	rVV	366	214	0.01%	0.002%
13	3.400	731	734	738	rVB2	232	218	0.01%	0.002%
14	3.461	750	753	754	rBV3	254	168	0.01%	0.001%
15	3.587	789	792	796	rBV2	309	300	0.02%	0.002%
16	3.648	808	811	814	rBV2	610	423	0.03%	0.003%
17	3.680	819	821	824	rBV3	440	325	0.02%	0.003%
18	3.770	836	849	857	rBV6	1500	3755	0.24%	0.030%
19	3.873	871	881	914	rBV	143471	376053	23.85%	3.049%
20	4.349	1012	1029	1055	rBV	250331	616076	39.07%	4.996%
21	4.629	1111	1116	1118	rBV3	764	595	0.04%	0.005%
22	4.674	1125	1130	1131	rBV3	841	597	0.04%	0.005%
23	4.728	1144	1147	1152	rVB3	589	554	0.04%	0.004%
24	4.754	1152	1155	1158	rBV	248	184	0.01%	0.001%
25	4.770	1158	1160	1164	rVB3	271	214	0.01%	0.002%
26	4.828	1176	1178	1183	rBV4	266	168	0.01%	0.001%
27	4.883	1192	1195	1196	rBV	319	170	0.01%	0.001%
28	4.921	1205	1207	1210	rBV	283	189	0.01%	0.002%
29	4.979	1221	1225	1228	rVB2	337	184	0.01%	0.001%
30	5.047	1228	1246	1275	rBV2	614034	1577015	100.00%	12.788%
31	5.407	1353	1358	1361	rBV4	902	827	0.05%	0.007%
32	5.448	1369	1371	1374	rVB2	392	206	0.01%	0.002%
33	5.529	1393	1396	1397	rBV	441	202	0.01%	0.002%
34	5.561	1403	1406	1411	rBV4	316	330	0.02%	0.003%
35	5.619	1411	1424	1452	rBV	500503	1000682	63.45%	8.114%
36	5.908	1503	1514	1533	rBV2	27396	58976	3.74%	0.478%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Title : VOC Analysis

37	6.011	1543	1546	1548	rBV3	341	174	0.01%	0.001%
38	6.072	1548	1565	1598	rBV	347678	719660	45.63%	5.835%
39	6.288	1629	1632	1634	rBV2	454	367	0.02%	0.003%
40	6.448	1678	1682	1687	rVB4	630	442	0.03%	0.004%
41	6.731	1766	1770	1774	rBV2	485	436	0.03%	0.004%
42	6.889	1816	1819	1825	rBV2	327	340	0.02%	0.003%
43	6.934	1831	1833	1838	rBV2	239	266	0.02%	0.002%
44	6.989	1838	1850	1875	rBV	212361	382753	24.27%	3.104%
45	7.317	1940	1952	1970	rBV	749088	1309384	83.03%	10.617%
46	7.625	2037	2048	2066	rBV	142327	245097	15.54%	1.987%
47	7.831	2109	2112	2116	rVB2	461	289	0.02%	0.002%
48	7.944	2137	2147	2150	rBV4	1081	1734	0.11%	0.014%
49	8.053	2174	2181	2182	rBV2	577	557	0.04%	0.005%
50	8.088	2182	2192	2231	rBV	427854	822468	52.15%	6.669%
51	8.374	2278	2281	2284	rBV4	639	448	0.03%	0.004%
52	8.529	2326	2329	2331	rBV2	501	355	0.02%	0.003%
53	8.593	2346	2349	2350	rBV2	429	190	0.01%	0.002%
54	8.686	2375	2378	2385	rVB3	626	694	0.04%	0.006%
55	8.751	2395	2398	2401	rVB2	271	209	0.01%	0.002%
56	8.853	2418	2430	2459	rBV	736769	1187031	75.27%	9.625%
57	9.059	2491	2494	2495	rBV2	512	309	0.02%	0.003%
58	9.091	2500	2504	2506	rBV2	305	192	0.01%	0.002%
59	9.152	2518	2523	2532	rVB5	1388	2073	0.13%	0.017%
60	9.188	2532	2534	2540	rVB2	313	304	0.02%	0.002%
61	9.230	2540	2547	2552	rBV4	712	814	0.05%	0.007%
62	9.320	2570	2575	2577	rBV2	289	206	0.01%	0.002%
63	9.345	2580	2583	2586	rBV2	449	272	0.02%	0.002%
64	9.484	2621	2626	2629	rVV2	278	250	0.02%	0.002%
65	9.667	2681	2683	2686	rBV2	443	226	0.01%	0.002%
66	9.705	2693	2695	2699	rVB2	467	209	0.01%	0.002%
67	9.808	2723	2727	2728	rBV	615	456	0.03%	0.004%
68	9.818	2728	2730	2732	rBV3	873	578	0.04%	0.005%
69	9.873	2744	2747	2750	rVB2	433	282	0.02%	0.002%
70	9.911	2756	2759	2760	rBV2	274	171	0.01%	0.001%
71	9.943	2764	2769	2772	rVB3	731	573	0.04%	0.005%
72	9.960	2772	2774	2779	rVB3	417	230	0.01%	0.002%
73	10.024	2788	2794	2799	rBV4	597	818	0.05%	0.007%
74	10.130	2817	2827	2837	rBV2	3483	6429	0.41%	0.052%
75	10.217	2843	2854	2876	rBV	477219	747813	47.42%	6.064%
76	10.541	2950	2955	2961	rBV4	813	1120	0.07%	0.009%

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Integrator: RTE

Smoothing : OFF

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Title : VOC Analysis

77	10.606	2973	2975	2980	rVB4	815	489	0.03%	0.004%
78	10.667	2991	2994	2996	rBV3	634	432	0.03%	0.004%
79	10.734	3011	3015	3016	rBV	329	239	0.02%	0.002%
80	10.773	3024	3027	3034	rVB4	534	576	0.04%	0.005%
81	10.840	3043	3048	3052	rBV4	687	772	0.05%	0.006%
82	11.098	3125	3128	3131	rBV3	533	437	0.03%	0.004%
83	11.149	3137	3144	3152	rBV6	2685	4391	0.28%	0.036%
84	11.249	3164	3175	3195	rBV	741409	1171430	74.28%	9.499%
85	11.490	3248	3250	3251	rBV2	353	172	0.01%	0.001%
86	11.625	3280	3292	3314	rBV	749532	1179486	74.79%	9.564%
87	12.046	3417	3423	3425	rBV2	705	654	0.04%	0.005%
88	12.091	3432	3437	3440	rBV3	749	788	0.05%	0.006%
89	12.226	3476	3479	3481	rBV3	396	258	0.02%	0.002%
90	12.291	3496	3499	3501	rBV2	501	343	0.02%	0.003%
91	12.352	3513	3518	3527	rBV5	2978	3949	0.25%	0.032%
92	12.403	3532	3534	3537	rBV3	431	201	0.01%	0.002%
93	12.525	3568	3572	3575	rBV2	415	342	0.02%	0.003%
94	12.548	3577	3579	3583	rVB2	684	394	0.02%	0.003%
95	12.570	3583	3586	3588	rBV2	511	391	0.02%	0.003%
96	12.683	3618	3621	3624	rBV2	369	218	0.01%	0.002%
97	13.143	3760	3764	3769	rBV3	418	589	0.04%	0.005%
98	13.188	3776	3778	3781	rVB	405	202	0.01%	0.002%
99	13.239	3792	3794	3795	rBV	401	165	0.01%	0.001%
100	13.574	3896	3898	3905	rBV3	505	401	0.03%	0.003%

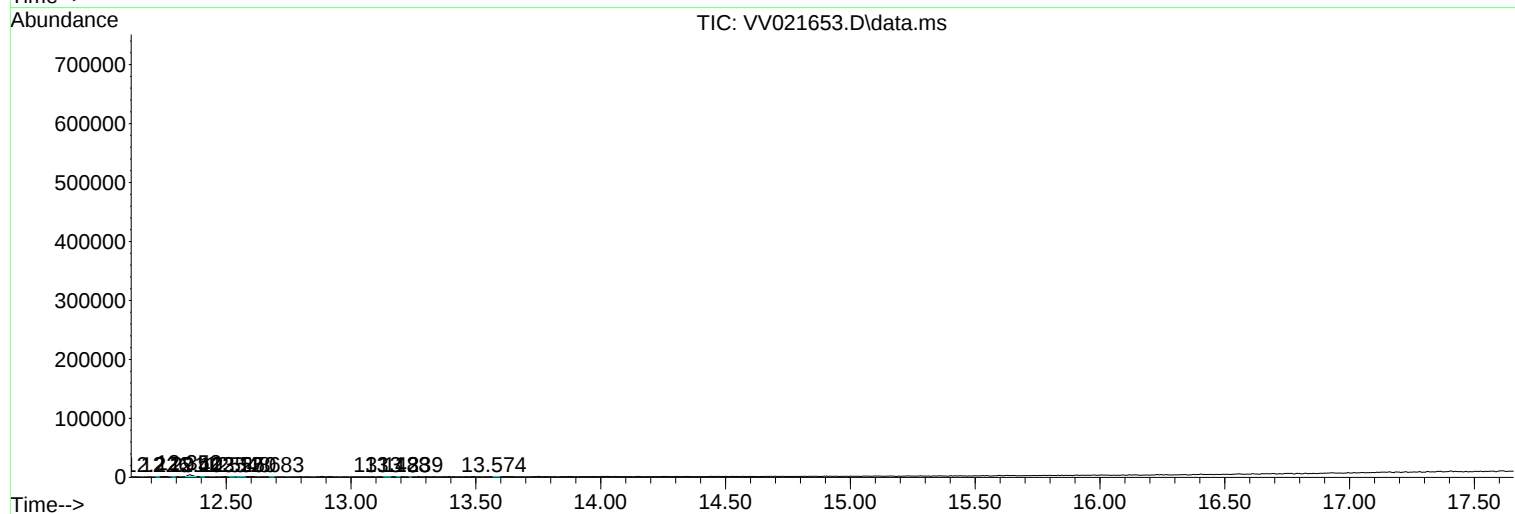
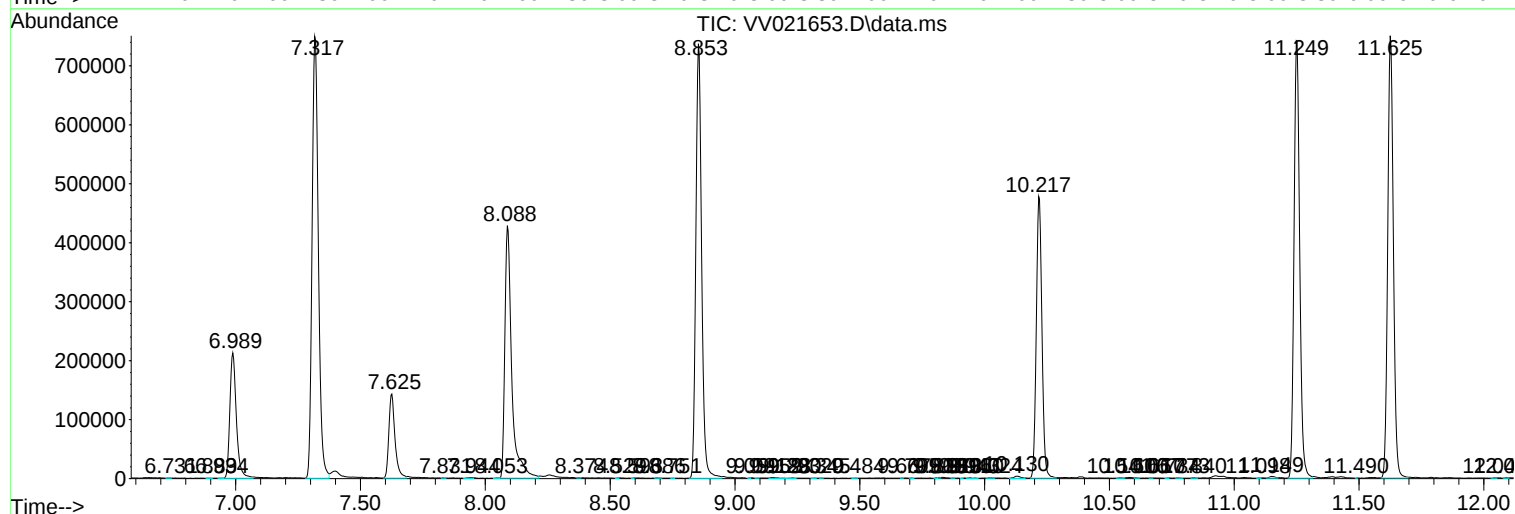
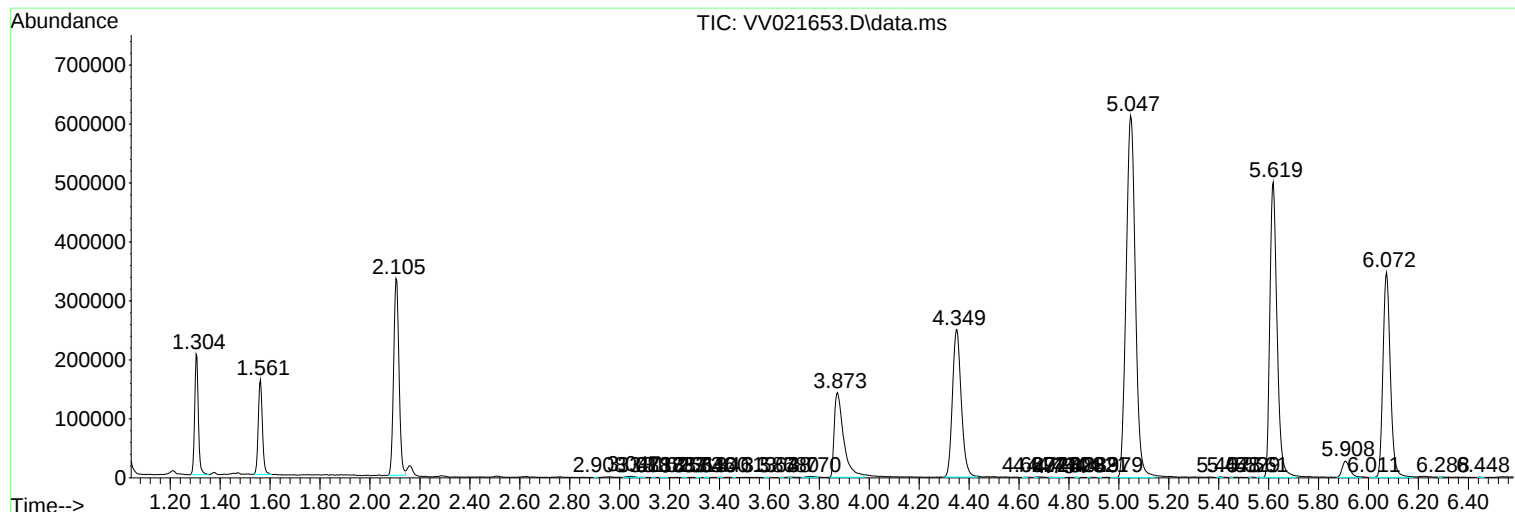
Sum of corrected areas: 12332457

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071421\
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Acq On : 14 Jul 2021 15:12
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ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis

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



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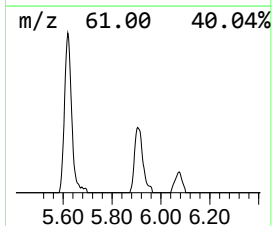
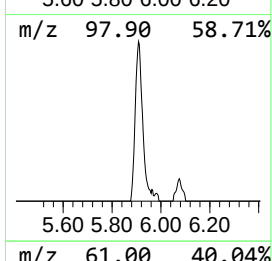
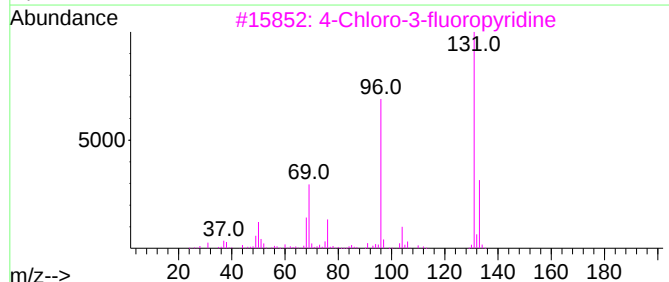
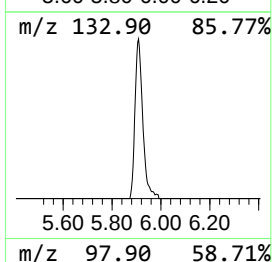
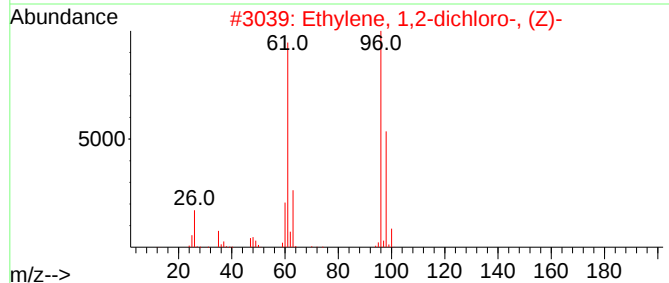
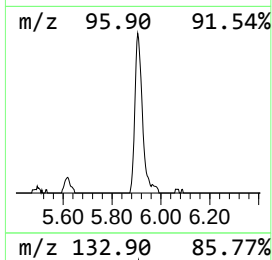
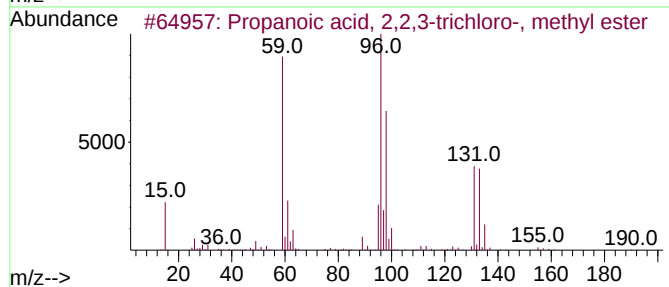
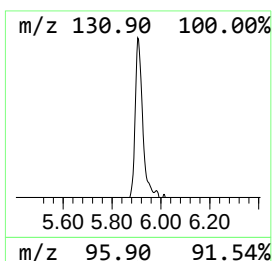
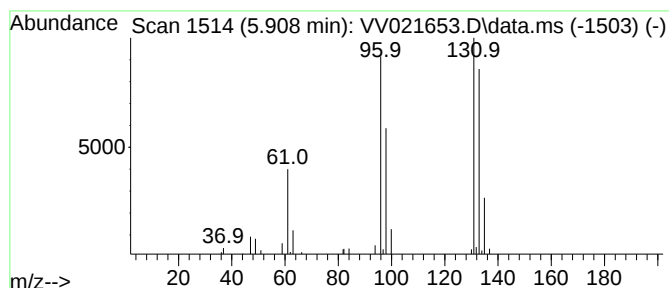
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	2.95 ug/L	58976	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	56
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
4			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	23
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.0	ug/L	58976	1	5.619	1000680	50.0