

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082021\
 Data File : VV021923.D
 Acq On : 20 Aug 2021 19:01
 Operator : SY/MD
 Sample : M3472-13ME
 Misc : 7.75g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS3ME

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\SFAMVLM081621WMA.M
 Title : VOC Analysis

Signal : TIC: VV021923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	110	rBV	123873	181077	14.08%	1.739%
2	2.072	311	321	334	rBV	272966	394857	30.71%	3.791%
3	2.494	443	452	464	rVB	14352	24935	1.94%	0.239%
4	2.828	553	556	562	rBV	512	408	0.03%	0.004%
5	2.896	575	577	579	rVB	556	198	0.02%	0.002%
6	2.995	604	608	609	rBV3	398	278	0.02%	0.003%
7	3.101	637	641	644	rBV2	392	296	0.02%	0.003%
8	3.133	647	651	654	rBV3	478	363	0.03%	0.003%
9	3.150	654	656	658	rBV2	326	171	0.01%	0.002%
10	3.204	671	673	678	rVB	411	192	0.01%	0.002%
11	3.233	678	682	683	rBV2	431	230	0.02%	0.002%
12	3.339	713	715	719	rVB2	239	177	0.01%	0.002%
13	3.580	786	790	795	rVB3	470	461	0.04%	0.004%
14	3.722	829	834	835	rBV2	438	258	0.02%	0.002%
15	3.828	864	867	868	rBV	255	163	0.01%	0.002%
16	3.896	878	888	918	rBV2	60249	229746	17.87%	2.206%
17	4.256	997	1000	1002	rBV3	412	241	0.02%	0.002%
18	4.346	1011	1028	1059	rBV2	183316	487865	37.94%	4.684%
19	4.584	1098	1102	1106	rBV2	554	450	0.03%	0.004%
20	4.606	1107	1109	1116	rVB2	362	297	0.02%	0.003%
21	4.645	1116	1121	1123	rBV3	852	652	0.05%	0.006%
22	4.780	1160	1163	1164	rBV	447	176	0.01%	0.002%
23	4.931	1208	1210	1212	rBV	424	180	0.01%	0.002%
24	4.960	1216	1219	1224	rVB2	438	361	0.03%	0.003%
25	5.040	1224	1244	1278	rBV2	514742	1285905	100.00%	12.347%
26	5.336	1327	1336	1353	rBV5	5230	15064	1.17%	0.145%
27	5.558	1402	1405	1410	rBV5	427	468	0.04%	0.004%
28	5.612	1410	1422	1453	rBV	468114	996517	77.50%	9.568%
29	5.905	1500	1513	1532	rBV2	22294	53091	4.13%	0.510%
30	6.069	1552	1564	1594	rVB	260269	566383	44.05%	5.438%
31	6.288	1629	1632	1635	rBV	655	420	0.03%	0.004%
32	6.310	1636	1639	1641	rVV2	512	294	0.02%	0.003%
33	6.429	1672	1676	1678	rVB2	472	304	0.02%	0.003%
34	6.445	1678	1681	1683	rBV	419	265	0.02%	0.003%
35	6.516	1698	1703	1707	rBV2	404	348	0.03%	0.003%
36	6.600	1727	1729	1731	rBV2	367	201	0.02%	0.002%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Title : VOC Analysis

37	6.828	1797	1800	1803	rBV2	433	235	0.02%	0.002%
38	6.892	1817	1820	1824	rVB2	358	239	0.02%	0.002%
39	6.921	1825	1829	1831	rBV4	433	331	0.03%	0.003%
40	6.989	1838	1850	1880	rBV	135504	274463	21.34%	2.635%
41	7.130	1892	1894	1898	rVB	640	397	0.03%	0.004%
42	7.185	1909	1911	1915	rBV2	302	220	0.02%	0.002%
43	7.317	1940	1952	1972	rBV	591398	1058267	82.30%	10.161%
44	7.558	2025	2027	2031	rBV2	571	313	0.02%	0.003%
45	7.625	2037	2048	2076	rBV	89385	182394	14.18%	1.751%
46	7.828	2109	2111	2115	rVB3	573	341	0.03%	0.003%
47	7.870	2122	2124	2127	rBV	326	263	0.02%	0.003%
48	7.924	2137	2141	2142	rBV2	411	283	0.02%	0.003%
49	7.992	2158	2162	2165	rBV3	522	350	0.03%	0.003%
50	8.030	2171	2174	2177	rBV3	359	228	0.02%	0.002%
51	8.108	2186	2198	2228	rBV2	231249	540251	42.01%	5.187%
52	8.493	2315	2318	2320	rBV	319	261	0.02%	0.003%
53	8.628	2356	2360	2362	rBV3	397	317	0.02%	0.003%
54	8.664	2369	2371	2373	rBV2	336	186	0.01%	0.002%
55	8.735	2391	2393	2397	rBV2	238	223	0.02%	0.002%
56	8.808	2406	2416	2418	rBV2	718	756	0.06%	0.007%
57	8.857	2418	2431	2453	rBV	682029	1224822	95.25%	11.760%
58	9.130	2514	2516	2519	rBV2	677	496	0.04%	0.005%
59	9.230	2545	2547	2552	rVB3	471	253	0.02%	0.002%
60	9.307	2567	2571	2575	rBV	283	222	0.02%	0.002%
61	9.390	2592	2597	2598	rBV2	394	290	0.02%	0.003%
62	9.509	2633	2634	2638	rBV	378	250	0.02%	0.002%
63	9.651	2675	2678	2681	rVB2	333	198	0.02%	0.002%
64	9.776	2714	2717	2721	rBV2	211	168	0.01%	0.002%
65	9.850	2737	2740	2741	rBV	528	251	0.02%	0.002%
66	9.905	2755	2757	2760	rVB	350	201	0.02%	0.002%
67	9.937	2765	2767	2769	rBV	438	237	0.02%	0.002%
68	10.008	2787	2789	2792	rBV	324	225	0.02%	0.002%
69	10.053	2800	2803	2805	rBV	217	168	0.01%	0.002%
70	10.130	2818	2827	2841	rVB6	5095	8797	0.68%	0.084%
71	10.223	2843	2856	2878	rBV	374490	608253	47.30%	5.840%
72	10.664	2989	2993	2996	rBV2	573	509	0.04%	0.005%
73	10.712	3003	3008	3014	rBV2	414	333	0.03%	0.003%
74	10.747	3016	3019	3023	rVB2	384	291	0.02%	0.003%
75	10.770	3024	3026	3029	rBV	644	384	0.03%	0.004%
76	10.818	3036	3041	3043	rBV2	660	573	0.04%	0.006%

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Instrument :
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 ClientSampleId :
 C0AS3ME

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\SFAMVLM081621WMA.M

Title : VOC Analysis

77	11.037	3103	3109	3120	rVB4	1216	1952	0.15%	0.019%
78	11.091	3121	3126	3128	rBV3	343	290	0.02%	0.003%
79	11.149	3136	3144	3155	rVB6	2766	4483	0.35%	0.043%
80	11.252	3165	3176	3196	rBV	795046	1244794	96.80%	11.952%
81	11.545	3264	3267	3270	rBV	946	581	0.05%	0.006%
82	11.628	3281	3293	3313	rBV	627833	997516	77.57%	9.578%
83	11.924	3379	3385	3388	rVV3	508	513	0.04%	0.005%
84	11.976	3399	3401	3404	rVB2	387	179	0.01%	0.002%
85	12.252	3482	3487	3489	rBV3	564	569	0.04%	0.005%
86	12.355	3515	3519	3522	rBV2	386	304	0.02%	0.003%
87	12.493	3557	3562	3568	rVB6	924	1008	0.08%	0.010%
88	12.519	3568	3570	3572	rBV2	389	265	0.02%	0.003%
89	12.593	3590	3593	3594	rBV2	880	513	0.04%	0.005%
90	12.734	3635	3637	3642	rBV2	563	412	0.03%	0.004%
91	12.828	3664	3666	3674	rVB3	468	446	0.03%	0.004%
92	12.886	3681	3684	3689	rBV3	1092	1038	0.08%	0.010%
93	12.947	3700	3703	3707	rVB2	609	325	0.03%	0.003%
94	13.040	3727	3732	3735	rBV4	453	452	0.04%	0.004%
95	13.249	3794	3797	3800	rBV2	407	326	0.03%	0.003%
96	13.516	3875	3880	3890	rBV6	1786	2366	0.18%	0.023%
97	13.750	3951	3953	3956	rBV2	543	353	0.03%	0.003%
98	14.583	4210	4212	4213	rBV	519	191	0.01%	0.002%
99	14.988	4336	4338	4344	rBV3	618	743	0.06%	0.007%
100	15.577	4518	4521	4528	rBV	7999	4896	0.38%	0.047%

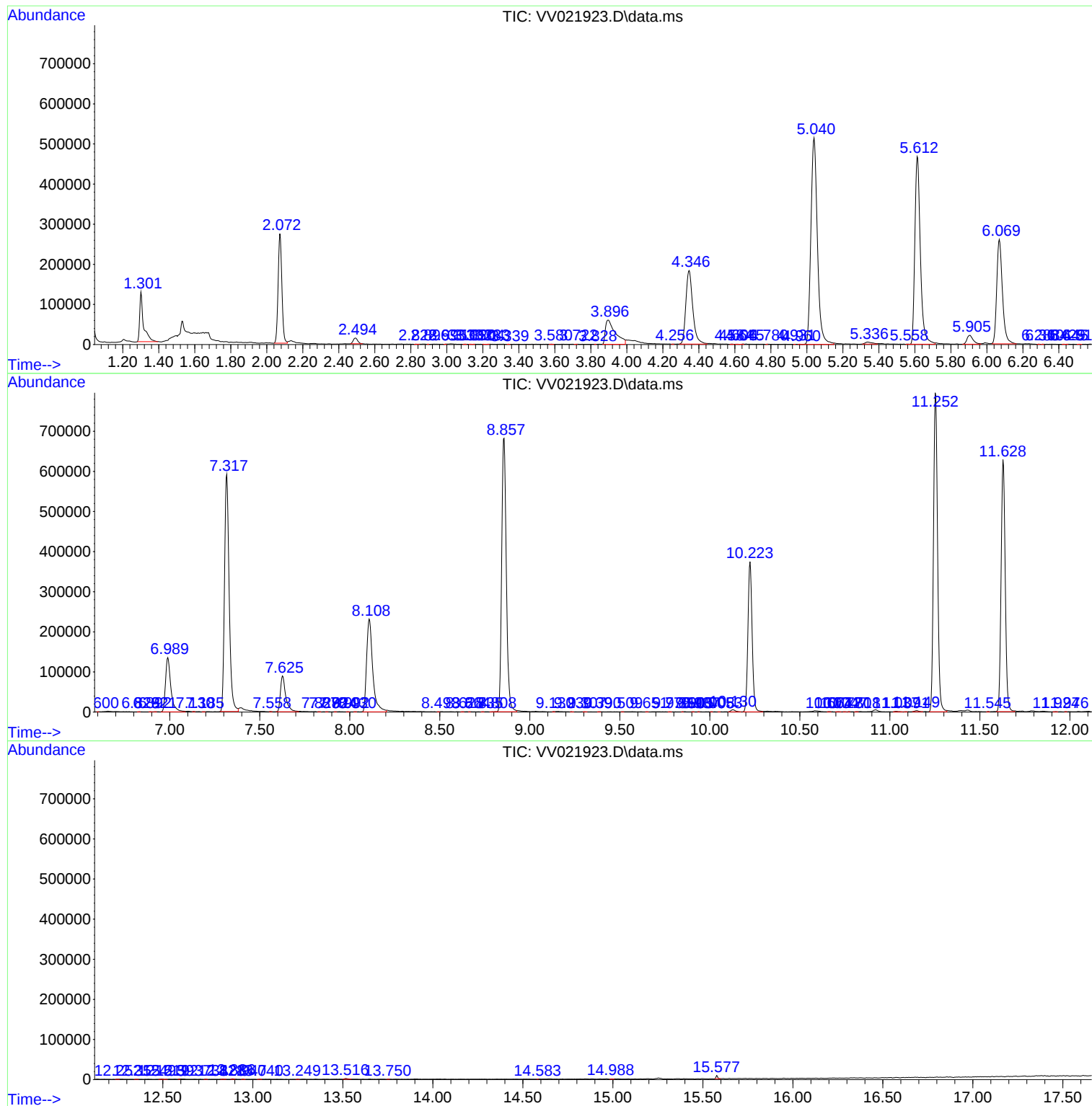
Sum of corrected areas: 10415046

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ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AS3ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
ClientSampleId :
C0AS3ME

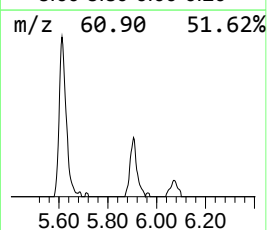
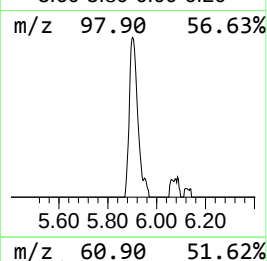
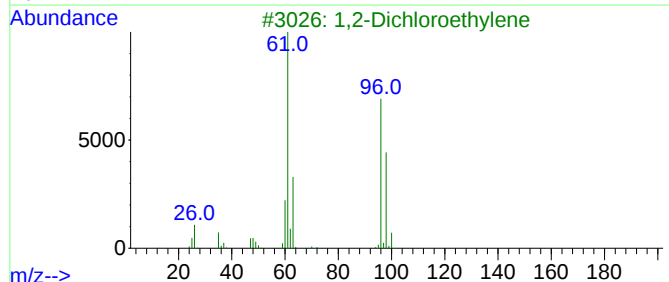
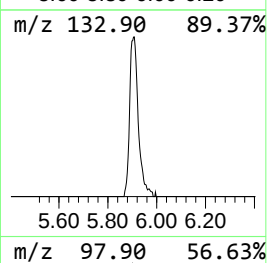
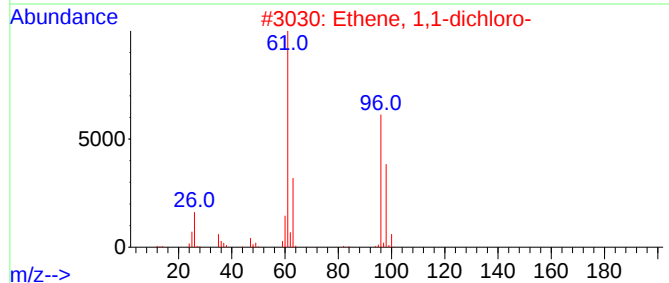
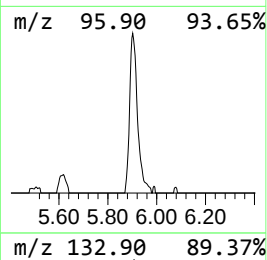
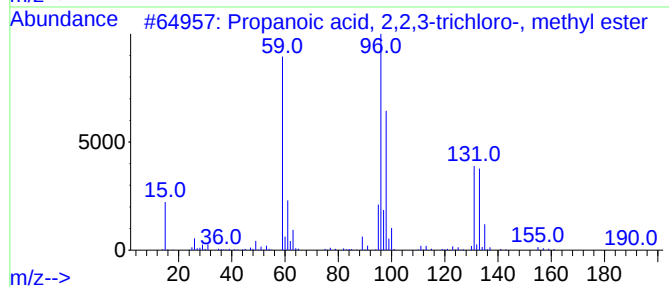
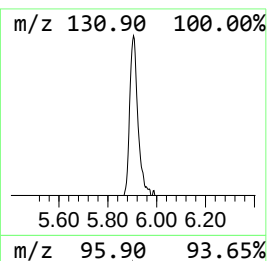
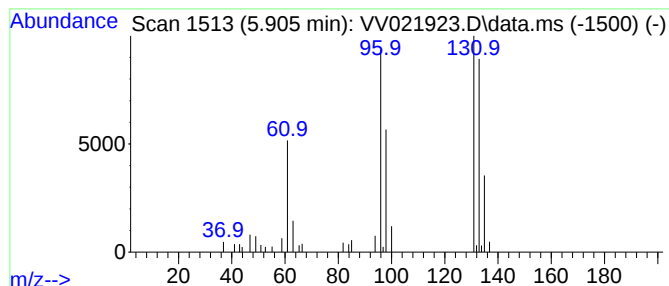
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis

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.
5.905	2.66 ug/L	53091	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
3			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.905	2.7	ug/L	53091	1	5.612	996517	50.0