

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020943.D
 Acq On : 06 Apr 2021 12:12
 Operator : SY/MD
 Sample : M1880-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E9

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: VV020943.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	76	83	96	rVB	235301	234575	12.28%	1.583%
2	1.568	157	164	173	rBV	187183	207729	10.87%	1.402%
3	2.108	321	332	350	rBV	431562	634339	33.21%	4.280%
4	2.375	413	415	416	rBV	420	204	0.01%	0.001%
5	2.536	463	465	466	rBV	347	138	0.01%	0.001%
6	2.629	491	494	496	rBV	573	351	0.02%	0.002%
7	2.744	528	530	533	rVB	588	192	0.01%	0.001%
8	2.828	554	556	558	rBV2	396	197	0.01%	0.001%
9	2.998	605	609	611	rBV	355	279	0.01%	0.002%
10	3.011	611	613	615	rBV	338	223	0.01%	0.002%
11	3.069	627	631	633	rBV	349	253	0.01%	0.002%
12	3.082	633	635	637	rVB	383	146	0.01%	0.001%
13	3.101	637	641	643	rBV2	392	312	0.02%	0.002%
14	3.243	681	685	687	rVB	472	297	0.02%	0.002%
15	3.259	687	690	691	rBV	426	272	0.01%	0.002%
16	3.330	709	712	713	rBV	562	292	0.02%	0.002%
17	3.362	720	722	723	rBV	366	166	0.01%	0.001%
18	3.400	731	734	737	rBV	675	451	0.02%	0.003%
19	3.452	746	750	756	rVB3	649	567	0.03%	0.004%
20	3.500	763	765	767	rBV	295	134	0.01%	0.001%
21	3.532	772	775	776	rBV	439	197	0.01%	0.001%
22	3.677	817	820	822	rBV2	598	379	0.02%	0.003%
23	3.789	852	855	858	rBV2	249	168	0.01%	0.001%
24	3.825	864	866	869	rBV	234	167	0.01%	0.001%
25	3.902	879	890	943	rBV2	93267	342101	17.91%	2.308%
26	4.352	1012	1030	1060	rBV	338125	843792	44.17%	5.694%
27	4.606	1106	1109	1110	rBV2	545	336	0.02%	0.002%
28	4.677	1129	1131	1134	rBV3	856	604	0.03%	0.004%
29	4.735	1147	1149	1152	rVB2	442	194	0.01%	0.001%
30	4.751	1152	1154	1155	rBV	622	243	0.01%	0.002%
31	4.809	1168	1172	1176	rBV4	433	310	0.02%	0.002%
32	4.857	1182	1187	1189	rVB2	686	410	0.02%	0.003%
33	4.883	1192	1195	1197	rBV	357	237	0.01%	0.002%
34	4.918	1202	1206	1208	rBV2	530	367	0.02%	0.002%
35	4.979	1223	1225	1229	rBV4	523	306	0.02%	0.002%
36	5.050	1230	1247	1275	rBV2	739105	1910304	100.00%	12.890%

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Integrator: RTE

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Peak Location: TOP

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

37	5.465	1374	1376	1378	rBV2	749	302	0.02%	0.002%
38	5.513	1389	1391	1394	rVB3	688	384	0.02%	0.003%
39	5.529	1394	1396	1398	rBV	466	187	0.01%	0.001%
40	5.542	1398	1400	1404	rBV3	730	412	0.02%	0.003%
41	5.619	1411	1424	1454	rBV	602699	1225226	64.14%	8.267%
42	5.912	1503	1515	1533	rBV2	40692	87220	4.57%	0.589%
43	6.008	1543	1545	1546	rVB	870	261	0.01%	0.002%
44	6.021	1546	1549	1550	rBV	324	174	0.01%	0.001%
45	6.072	1551	1565	1601	rVV2	410967	843304	44.15%	5.690%
46	6.294	1631	1634	1637	rBV3	946	698	0.04%	0.005%
47	6.330	1643	1645	1647	rBV2	604	306	0.02%	0.002%
48	6.352	1650	1652	1654	rBV2	514	315	0.02%	0.002%
49	6.468	1685	1688	1691	rBV2	751	408	0.02%	0.003%
50	6.545	1710	1712	1714	rVB	707	289	0.02%	0.002%
51	6.567	1714	1719	1720	rBV	539	335	0.02%	0.002%
52	6.632	1733	1739	1740	rBV2	721	689	0.04%	0.005%
53	6.751	1774	1776	1781	rBV2	311	160	0.01%	0.001%
54	6.989	1839	1850	1872	rBV	244010	440176	23.04%	2.970%
55	7.175	1906	1908	1911	rBV2	567	305	0.02%	0.002%
56	7.320	1939	1953	1971	rBV	906417	1584603	82.95%	10.692%
57	7.625	2038	2048	2072	rBV	170033	298491	15.63%	2.014%
58	7.821	2107	2109	2112	rBV2	726	543	0.03%	0.004%
59	7.908	2134	2136	2137	rBV	531	211	0.01%	0.001%
60	8.011	2164	2168	2169	rBV2	411	280	0.01%	0.002%
61	8.047	2177	2179	2182	rVB	563	233	0.01%	0.002%
62	8.095	2182	2194	2235	rBV2	372064	781433	40.91%	5.273%
63	8.574	2341	2343	2345	rVB	559	194	0.01%	0.001%
64	8.596	2345	2350	2354	rVB2	573	487	0.03%	0.003%
65	8.792	2408	2411	2412	rBV	425	193	0.01%	0.001%
66	8.857	2419	2431	2459	rBV	913198	1490772	78.04%	10.059%
67	9.149	2514	2522	2525	rBV5	1968	1998	0.10%	0.013%
68	9.362	2586	2588	2591	rBV	476	347	0.02%	0.002%
69	9.545	2642	2645	2648	rBV3	590	306	0.02%	0.002%
70	9.596	2659	2661	2664	rVB2	564	299	0.02%	0.002%
71	9.731	2700	2703	2704	rBV	465	196	0.01%	0.001%
72	9.744	2704	2707	2710	rVV2	394	292	0.02%	0.002%
73	9.786	2717	2720	2723	rBV	376	233	0.01%	0.002%
74	9.886	2750	2751	2754	rBV2	372	212	0.01%	0.001%
75	9.934	2765	2766	2768	rVB	481	174	0.01%	0.001%
76	10.043	2798	2800	2803	rBV3	350	179	0.01%	0.001%

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Integration Parameters: LSCINT.P

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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 Title : VOC Analysis

77	10.136	2821	2829	2837	rVB6	3457	5351	0.28%	0.036%
78	10.220	2843	2855	2873	rBV	571563	899096	47.07%	6.067%
79	10.432	2918	2921	2925	rVB2	970	576	0.03%	0.004%
80	10.484	2935	2937	2943	rBV3	569	478	0.03%	0.003%
81	10.590	2965	2970	2973	rBV5	1078	1206	0.06%	0.008%
82	10.747	3016	3019	3021	rBV	529	365	0.02%	0.002%
83	10.828	3042	3044	3046	rBV	784	402	0.02%	0.003%
84	10.863	3051	3055	3058	rBV4	1203	821	0.04%	0.006%
85	10.918	3067	3072	3074	rBV5	2678	2534	0.13%	0.017%
86	11.082	3122	3123	3128	rVB	467	230	0.01%	0.002%
87	11.153	3134	3145	3152	rBV7	2011	3476	0.18%	0.023%
88	11.255	3165	3177	3196	rBV	937206	1436224	75.18%	9.691%
89	11.632	3282	3294	3316	rBV	958760	1520082	79.57%	10.257%
90	11.841	3356	3359	3362	rBV3	704	666	0.03%	0.004%
91	11.940	3388	3390	3393	rBV	635	403	0.02%	0.003%
92	12.021	3413	3415	3419	rVB3	918	550	0.03%	0.004%
93	12.506	3564	3566	3569	rBV	577	414	0.02%	0.003%
94	12.648	3608	3610	3611	rBV	690	165	0.01%	0.001%
95	12.927	3695	3697	3699	rBV2	623	254	0.01%	0.002%
96	12.940	3699	3701	3703	rVV	541	212	0.01%	0.001%
97	13.291	3805	3810	3813	rBV4	1018	1073	0.06%	0.007%
98	13.564	3893	3895	3896	rBV	531	233	0.01%	0.002%
99	13.590	3900	3903	3907	rVV2	812	544	0.03%	0.004%
100	14.075	4051	4054	4056	rBV2	1069	725	0.04%	0.005%

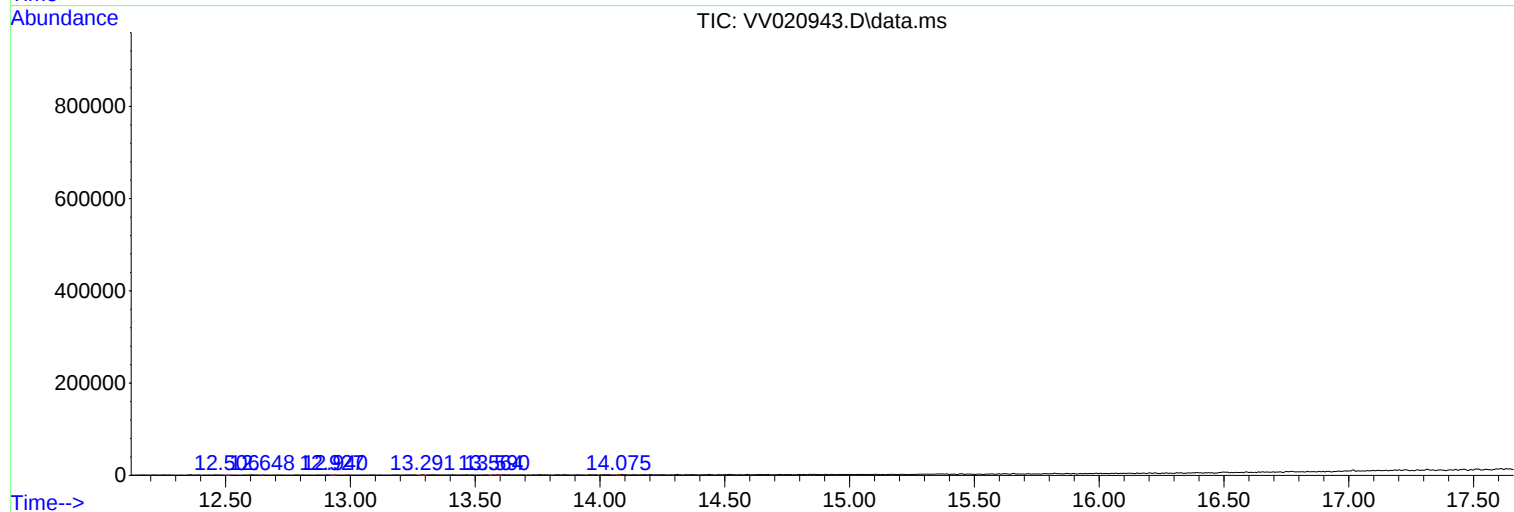
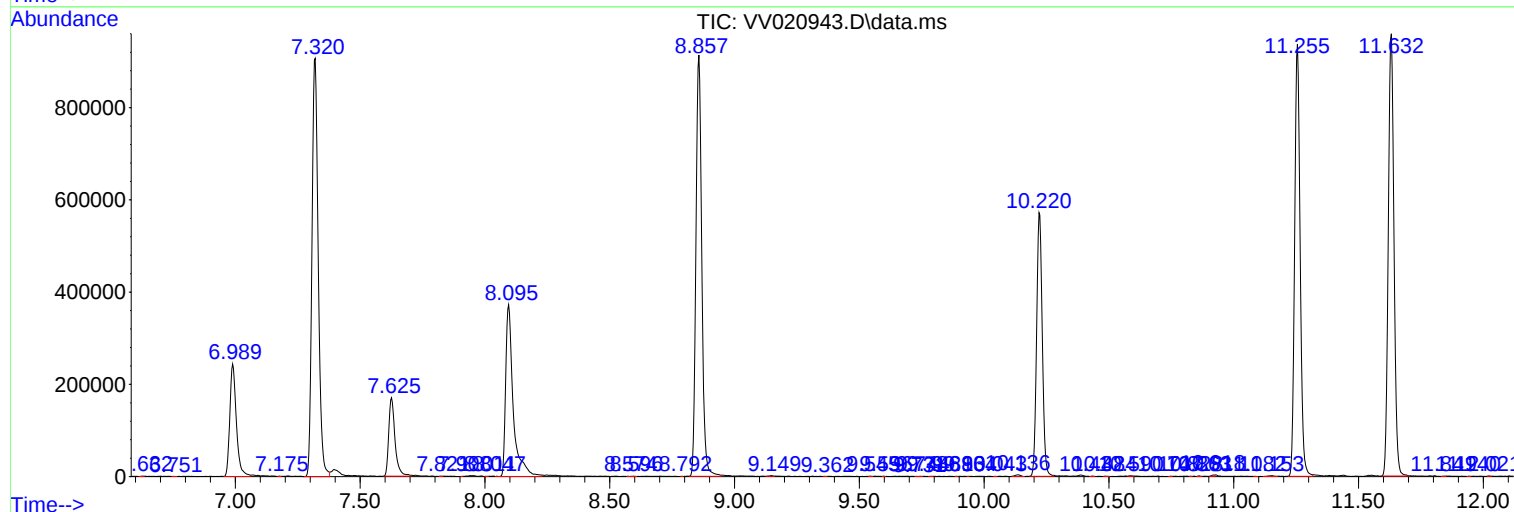
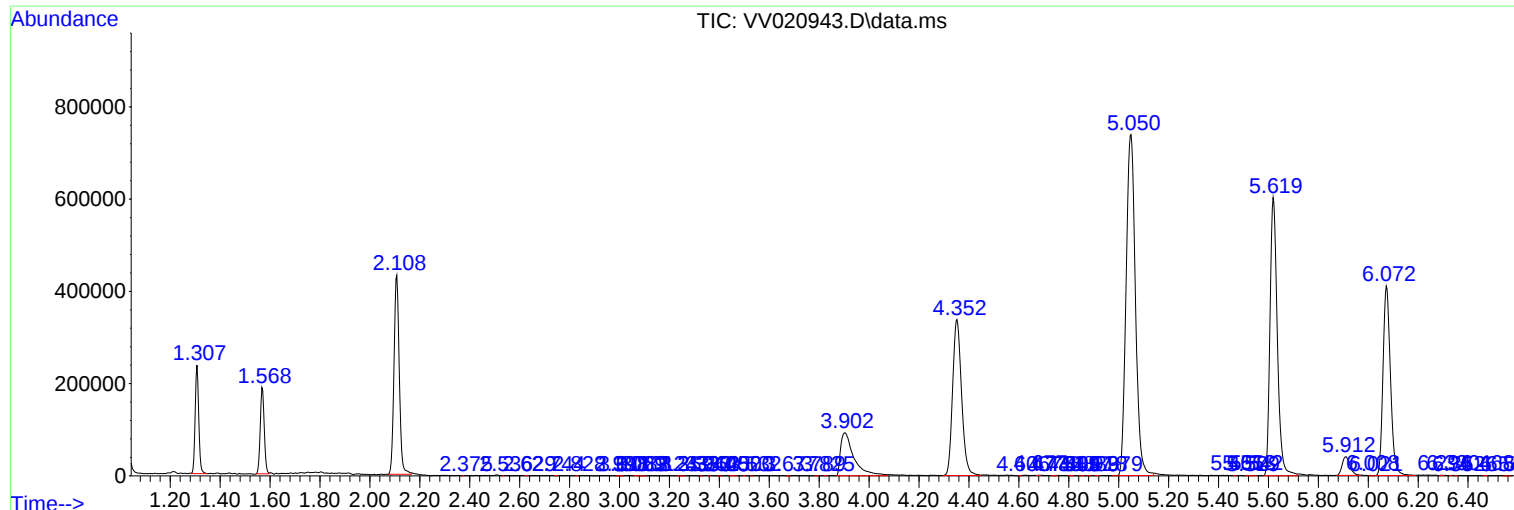
Sum of corrected areas: 14820139

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1E9

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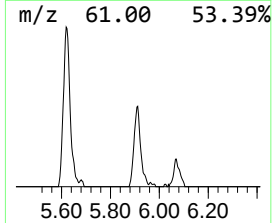
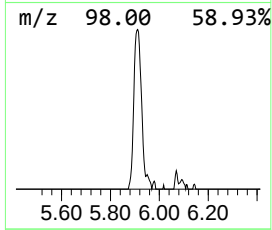
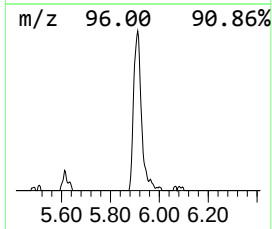
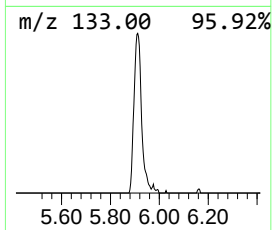
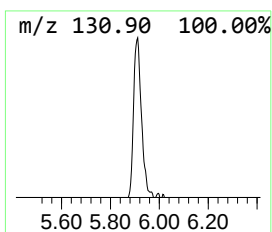
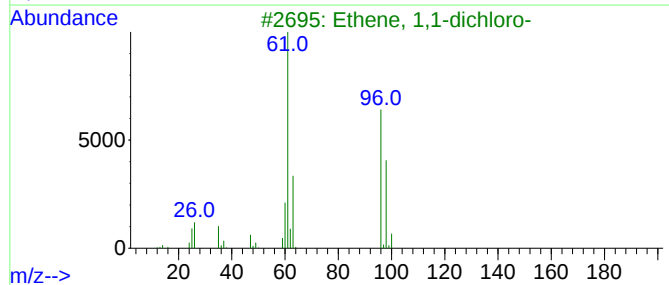
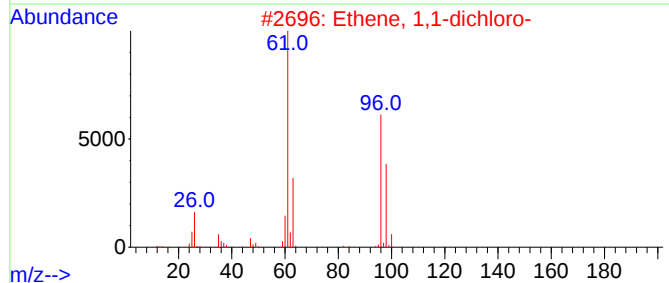
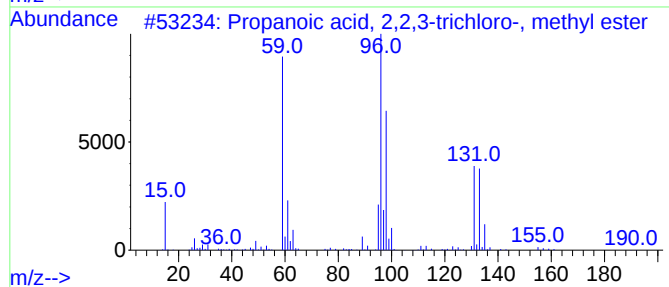
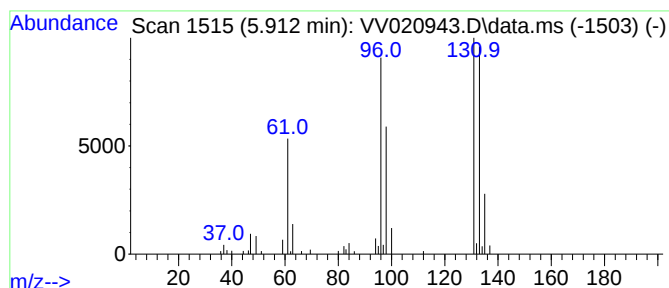
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.912	3.56 ug/L	87220	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			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
3			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
4			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	35
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.912	3.6	ug/L	87220	1	5.619	1225230	50.0