

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031721\
 Data File : VV020660.D
 Acq On : 17 Mar 2021 17:16
 Operator : SY/MD
 Sample : M1700-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BG7

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\SOMVLM031321WMA.M

Title : VOC Analysis

Signal : TIC: VV020660.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	92	rVB	210798	197808	12.90%	1.641%
2	1.568	158	164	175	rBV	180230	198491	12.95%	1.647%
3	2.108	324	332	354	rVB	330843	498733	32.53%	4.137%
4	2.545	465	468	469	rBV3	4368	2041	0.13%	0.017%
5	2.558	469	472	476	rVV5	4970	4151	0.27%	0.034%
6	2.812	548	551	554	rBV4	3894	2287	0.15%	0.019%
7	2.928	584	587	591	rBV6	3132	3030	0.20%	0.025%
8	3.089	635	637	644	rBV7	3604	4322	0.28%	0.036%
9	3.214	672	676	678	rBV5	2536	2013	0.13%	0.017%
10	3.352	716	719	721	rVB4	3701	1620	0.11%	0.013%
11	3.381	726	728	731	rVB4	3202	1682	0.11%	0.014%
12	3.397	731	733	736	rBV4	2915	1757	0.11%	0.015%
13	3.526	770	773	775	rBV4	3666	2705	0.18%	0.022%
14	3.552	778	781	782	rBV2	3185	1790	0.12%	0.015%
15	3.580	787	790	792	rBV4	2184	1468	0.10%	0.012%
16	3.661	813	815	817	rBV3	3378	1889	0.12%	0.016%
17	3.687	821	823	827	rVB4	5089	2595	0.17%	0.022%
18	3.706	827	829	831	rBV3	3978	1821	0.12%	0.015%
19	3.892	877	887	908	rBV	114858	331038	21.60%	2.746%
20	4.178	973	976	977	rBV3	3865	2299	0.15%	0.019%
21	4.352	1019	1030	1055	rVB	257060	613328	40.01%	5.088%
22	4.455	1060	1062	1067	rVB5	5158	3494	0.23%	0.029%
23	4.738	1148	1150	1152	rBV3	3552	1994	0.13%	0.017%
24	4.751	1152	1154	1159	rVB6	4860	3236	0.21%	0.027%
25	4.918	1201	1206	1208	rBV5	4862	4803	0.31%	0.040%
26	5.050	1232	1247	1269	rBV2	607191	1532937	100.00%	12.716%
27	5.217	1297	1299	1302	rBV4	4087	1934	0.13%	0.016%
28	5.619	1413	1424	1446	rBV	500843	992300	64.73%	8.232%
29	5.908	1502	1514	1526	rBV2	56211	118203	7.71%	0.981%
30	6.072	1554	1565	1584	rBV	356297	699201	45.61%	5.800%
31	6.291	1631	1633	1637	rBV5	4114	2511	0.16%	0.021%
32	6.715	1762	1765	1766	rBV3	2972	1716	0.11%	0.014%
33	6.838	1800	1803	1807	rBV6	5289	4498	0.29%	0.037%
34	6.895	1817	1821	1826	rBV8	3702	4017	0.26%	0.033%
35	6.989	1840	1850	1867	rBV2	176836	323069	21.08%	2.680%
36	7.320	1942	1953	1968	rBV	685632	1162362	75.83%	9.642%

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 Title : VOC Analysis

37	7.625	2036	2048	2062	rBV2	127340	224865	14.67%	1.865%
38	7.973	2154	2156	2160	rBV4	2537	1671	0.11%	0.014%
39	8.043	2175	2178	2181	rBV5	3989	2427	0.16%	0.020%
40	8.092	2184	2193	2225	rVV2	366228	755367	49.28%	6.266%
41	8.600	2348	2351	2353	rVB4	3659	2091	0.14%	0.017%
42	8.719	2385	2388	2390	rBV4	4730	3105	0.20%	0.026%
43	8.857	2419	2431	2448	rBV	806300	1319521	86.08%	10.946%
44	9.255	2553	2555	2558	rBV4	4017	2356	0.15%	0.020%
45	9.307	2568	2571	2572	rBV3	4721	2614	0.17%	0.022%
46	9.815	2727	2729	2733	rVB5	3236	1945	0.13%	0.016%
47	9.905	2754	2757	2758	rBV3	2944	1691	0.11%	0.014%
48	10.075	2807	2810	2816	rBV7	5559	5934	0.39%	0.049%
49	10.220	2845	2855	2871	rVB	396077	620902	40.50%	5.151%
50	10.329	2885	2889	2890	rBV4	3546	2213	0.14%	0.018%
51	10.432	2919	2921	2925	rBV4	3655	3466	0.23%	0.029%
52	10.529	2946	2951	2952	rBV5	4098	3254	0.21%	0.027%
53	10.934	3075	3077	3079	rVB3	3532	1593	0.10%	0.013%
54	11.146	3140	3143	3148	rBV7	4880	3893	0.25%	0.032%
55	11.255	3166	3177	3191	rBV	750676	1170029	76.33%	9.706%
56	11.358	3207	3209	3212	rVB4	4187	1684	0.11%	0.014%
57	11.513	3253	3257	3260	rBV6	2007	1987	0.13%	0.016%
58	11.593	3278	3282	3283	rBV4	4679	2746	0.18%	0.023%
59	11.632	3283	3294	3313	rVB	692991	1080467	70.48%	8.963%
60	11.831	3352	3356	3358	rBV5	3108	2607	0.17%	0.022%
61	12.005	3408	3410	3415	rBV5	2708	2356	0.15%	0.020%
62	12.095	3436	3438	3442	rBV4	3161	2039	0.13%	0.017%
63	12.175	3461	3463	3469	rBV7	3370	2628	0.17%	0.022%
64	12.242	3481	3484	3488	rBV5	3924	2980	0.19%	0.025%
65	12.287	3496	3498	3502	rBV4	3272	2194	0.14%	0.018%
66	12.535	3573	3575	3578	rBV4	4155	2180	0.14%	0.018%
67	12.632	3601	3605	3607	rBV4	3004	2090	0.14%	0.017%
68	12.812	3658	3661	3664	rVB5	3908	2443	0.16%	0.020%
69	13.095	3745	3749	3752	rBV5	2999	3081	0.20%	0.026%
70	13.345	3824	3827	3828	rBV3	3370	1901	0.12%	0.016%
71	13.390	3838	3841	3843	rBV4	2978	1842	0.12%	0.015%
72	13.416	3847	3849	3854	rVV6	1841	1484	0.10%	0.012%
73	13.464	3862	3864	3865	rBV2	3639	1721	0.11%	0.014%
74	13.660	3920	3925	3931	rBV9	3577	4104	0.27%	0.034%
75	13.686	3931	3933	3936	rVV4	2909	1750	0.11%	0.015%
76	13.728	3942	3946	3951	rBV7	3296	3859	0.25%	0.032%

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Title : VOC Analysis

77	13.779	3960	3962	3965	rBV4	3133	1484	0.10%	0.012%
78	13.837	3977	3980	3981	rBV3	3484	1580	0.10%	0.013%
79	13.866	3987	3989	3993	rVB5	3184	1797	0.12%	0.015%
80	13.892	3995	3997	4004	rVB8	4984	4023	0.26%	0.033%
81	14.197	4087	4092	4094	rBV5	2356	2501	0.16%	0.021%
82	14.246	4103	4107	4114	rVB8	4586	5125	0.33%	0.043%
83	14.275	4114	4116	4118	rBV3	2825	1417	0.09%	0.012%
84	14.345	4136	4138	4142	rBV5	2607	1861	0.12%	0.015%
85	14.397	4148	4154	4157	rBV7	5051	4668	0.30%	0.039%
86	14.416	4157	4160	4162	rVV4	2134	1453	0.09%	0.012%
87	14.445	4166	4169	4172	rVB5	5032	3586	0.23%	0.030%
88	14.480	4179	4180	4185	rVB5	4088	2472	0.16%	0.021%
89	14.641	4228	4230	4232	rBV2	3551	1789	0.12%	0.015%
90	14.664	4233	4237	4238	rBV4	4133	2637	0.17%	0.022%
91	14.795	4273	4278	4282	rBV8	3501	3595	0.23%	0.030%
92	14.847	4292	4294	4300	rVB7	3487	2491	0.16%	0.021%
93	14.937	4318	4322	4323	rBV3	3629	1738	0.11%	0.014%
94	15.123	4378	4380	4386	rVB6	3301	2362	0.15%	0.020%
95	15.210	4404	4407	4409	rBV4	4594	3483	0.23%	0.029%
96	15.345	4447	4449	4453	rBV5	3880	2368	0.15%	0.020%
97	15.422	4468	4473	4477	rBV7	4196	4373	0.29%	0.036%
98	15.474	4484	4489	4490	rBV5	3423	2047	0.13%	0.017%
99	16.120	4686	4690	4693	rBV6	4084	3913	0.26%	0.032%
100	16.528	4815	4817	4818	rBV2	3674	1749	0.11%	0.015%

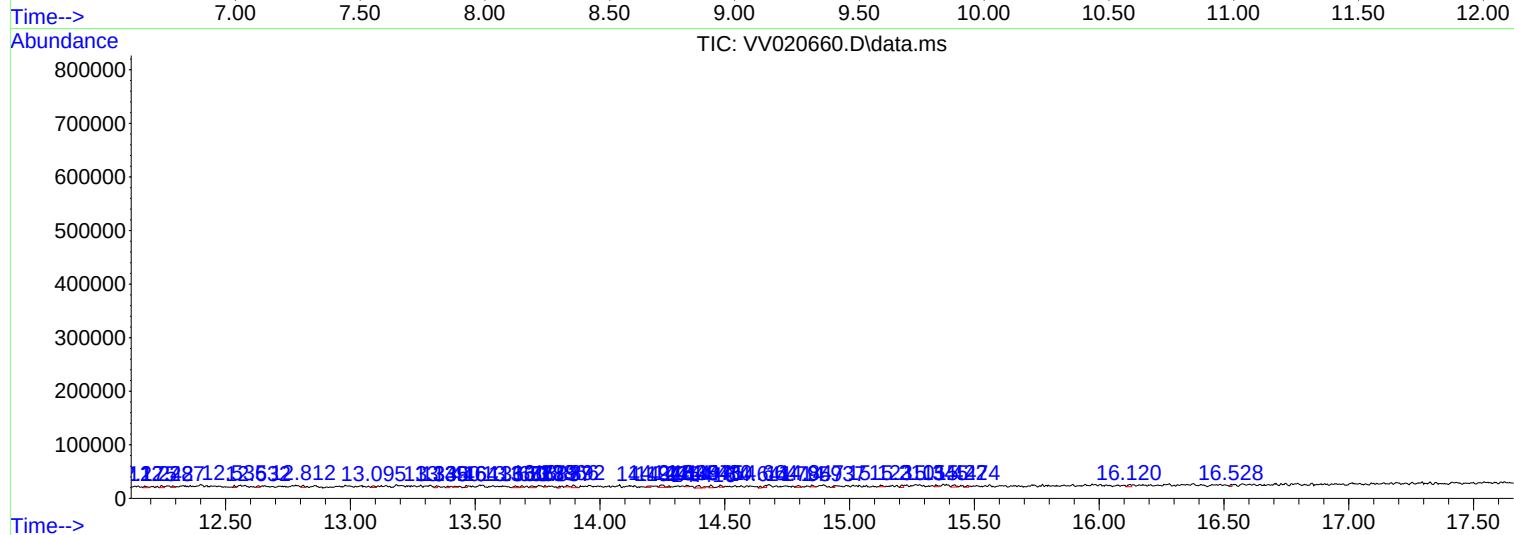
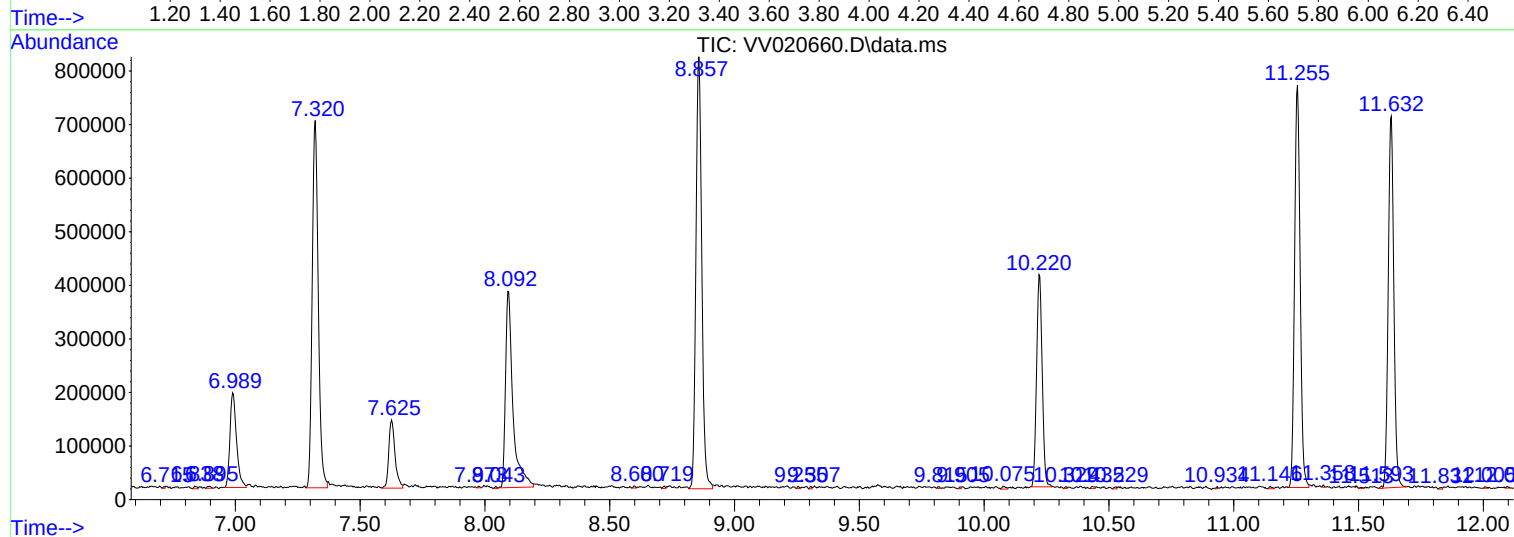
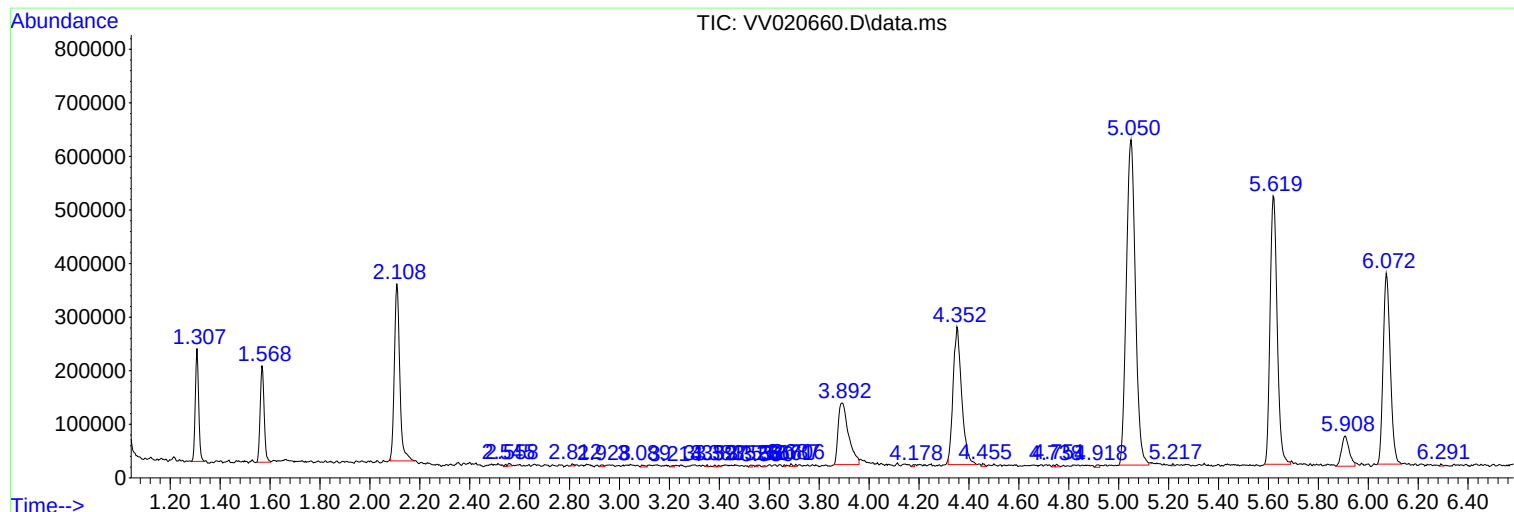
Sum of corrected areas: 12054735

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BG7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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



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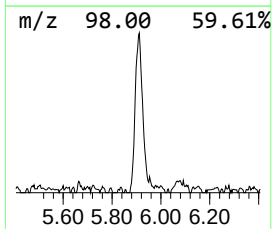
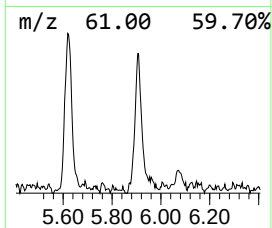
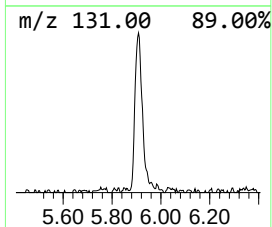
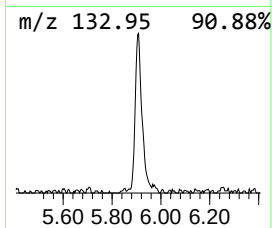
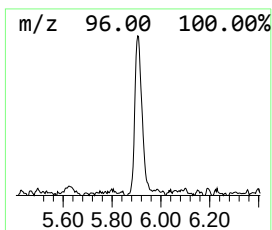
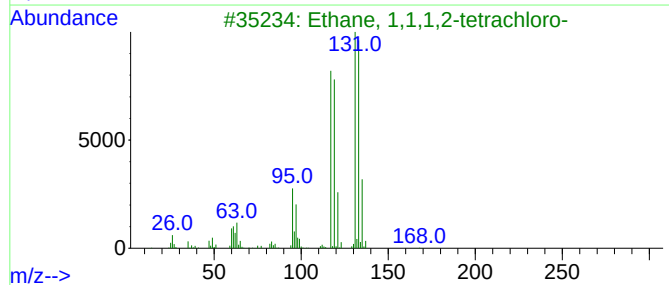
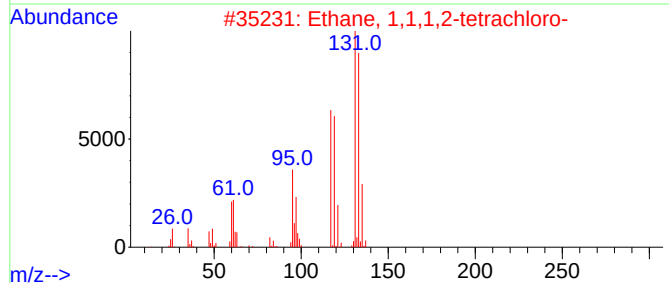
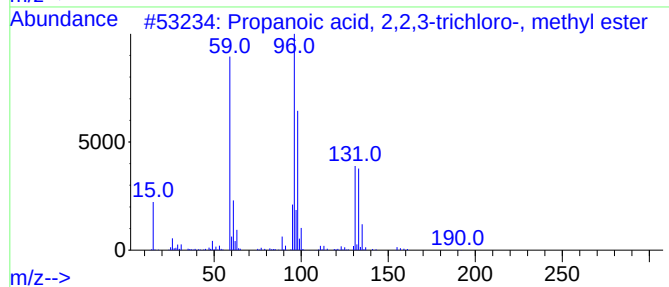
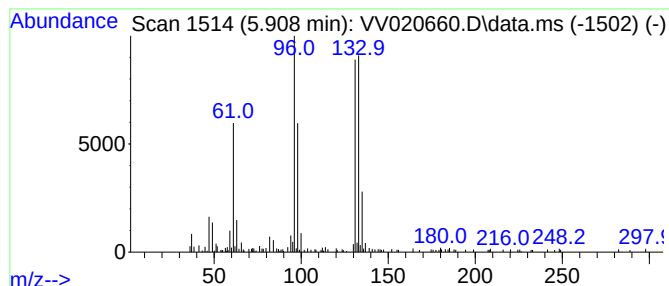
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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	5.96 ug/L	118203	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	50
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Clorethate	322	C5H4Cl6O3	005634-37-7	38
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	6.0	ug/L	118203	1	5.619	992300	50.0