

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031721\
 Data File : VV020648.D
 Acq On : 17 Mar 2021 12:30
 Operator : SY/MD
 Sample : VV0317WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK71

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: VV020648.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	93	rVB	246280	231993	13.54%	1.774%
2	1.568	158	164	173	rVB	201440	215019	12.55%	1.644%
3	2.111	324	333	355	rVB	397656	615516	35.92%	4.706%
4	2.262	377	380	383	rBV4	5951	4038	0.24%	0.031%
5	2.330	396	401	402	rBV5	6196	4949	0.29%	0.038%
6	2.709	516	519	521	rBV4	3328	2761	0.16%	0.021%
7	2.751	529	532	534	rBV4	3555	2188	0.13%	0.017%
8	3.156	652	658	661	rBV7	3344	4085	0.24%	0.031%
9	3.256	688	689	692	rBV3	3271	2119	0.12%	0.016%
10	3.413	732	738	743	rBV9	4964	5994	0.35%	0.046%
11	3.497	759	764	767	rBV7	3625	3642	0.21%	0.028%
12	3.545	776	779	783	rVB6	4403	3015	0.18%	0.023%
13	3.567	783	786	791	rBV6	3730	3630	0.21%	0.028%
14	3.667	813	817	819	rBV5	3302	2244	0.13%	0.017%
15	3.886	875	885	909	rBV	124492	350427	20.45%	2.679%
16	4.294	1005	1012	1013	rBV6	4053	3671	0.21%	0.028%
17	4.352	1018	1030	1050	rVB	268168	663299	38.71%	5.071%
18	4.510	1076	1079	1082	rBV4	4395	2957	0.17%	0.023%
19	4.574	1096	1099	1104	rBV6	5281	5166	0.30%	0.039%
20	4.725	1144	1146	1150	rBV5	4234	3387	0.20%	0.026%
21	4.879	1189	1194	1196	rBV5	3726	3260	0.19%	0.025%
22	5.050	1230	1247	1269	rBV2	670208	1713602	100.00%	13.100%
23	5.339	1334	1337	1339	rBV4	4402	2315	0.14%	0.018%
24	5.619	1413	1424	1443	rBV	524742	1016095	59.30%	7.768%
25	5.908	1506	1514	1526	rBV2	42021	78561	4.58%	0.601%
26	6.072	1554	1565	1584	rBV	387995	758161	44.24%	5.796%
27	6.989	1841	1850	1866	rBV	203084	362211	21.14%	2.769%
28	7.271	1935	1938	1939	rBV3	4080	2815	0.16%	0.022%
29	7.320	1942	1953	1974	rVV	764385	1314411	76.70%	10.049%
30	7.596	2036	2039	2040	rBV3	4749	3030	0.18%	0.023%
31	7.625	2040	2048	2069	rVB2	149809	253428	14.79%	1.937%
32	7.857	2116	2120	2126	rBV8	4656	5703	0.33%	0.044%
33	8.091	2184	2193	2225	rVV2	388085	764336	44.60%	5.843%
34	8.297	2255	2257	2261	rBV4	4495	2694	0.16%	0.021%
35	8.426	2292	2297	2305	rVB4	5891	9697	0.57%	0.074%
36	8.461	2305	2308	2311	rBV5	3963	3261	0.19%	0.025%

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

37	8.683	2375	2377	2381	rBV5	5031	4134	0.24%	0.032%
38	8.857	2417	2431	2451	rBV	814316	1344628	78.47%	10.280%
39	9.101	2504	2507	2508	rBV3	4332	2264	0.13%	0.017%
40	9.236	2546	2549	2552	rVB5	4829	2732	0.16%	0.021%
41	9.259	2552	2556	2558	rBV5	3883	2962	0.17%	0.023%
42	9.287	2563	2565	2569	rVB5	2871	2105	0.12%	0.016%
43	9.477	2622	2624	2628	rBV5	3696	2694	0.16%	0.021%
44	9.747	2703	2708	2709	rBV4	4939	3074	0.18%	0.024%
45	9.886	2749	2751	2756	rBV6	2657	2392	0.14%	0.018%
46	9.972	2774	2778	2782	rBV6	4749	4401	0.26%	0.034%
47	10.027	2791	2795	2800	rVB7	2860	3306	0.19%	0.025%
48	10.078	2807	2811	2816	rBV7	5386	4521	0.26%	0.035%
49	10.136	2827	2829	2833	rBV5	3943	2921	0.17%	0.022%
50	10.220	2843	2855	2868	rBV	447300	702191	40.98%	5.368%
51	10.294	2874	2878	2883	rBV8	3272	3173	0.19%	0.024%
52	10.410	2912	2914	2922	rVB8	3868	3091	0.18%	0.024%
53	10.529	2947	2951	2954	rBV5	4518	3968	0.23%	0.030%
54	10.728	3011	3013	3016	rBV4	3967	2054	0.12%	0.016%
55	10.908	3065	3069	3074	rVB8	3125	2509	0.15%	0.019%
56	10.972	3087	3089	3093	rBV5	3510	2137	0.12%	0.016%
57	11.101	3126	3129	3134	rBV6	2763	2585	0.15%	0.020%
58	11.152	3140	3145	3146	rBV4	3031	2231	0.13%	0.017%
59	11.255	3166	3177	3191	rVV	793211	1211663	70.71%	9.263%
60	11.368	3208	3212	3216	rBV6	3880	2619	0.15%	0.020%
61	11.490	3244	3250	3253	rBV7	5034	5721	0.33%	0.044%
62	11.628	3283	3293	3310	rBV	764099	1197335	69.87%	9.154%
63	11.783	3337	3341	3342	rBV4	4276	2809	0.16%	0.021%
64	12.175	3459	3463	3465	rBV5	4681	3268	0.19%	0.025%
65	12.329	3506	3511	3514	rBV6	4227	3811	0.22%	0.029%
66	12.496	3560	3563	3567	rVB5	6043	4181	0.24%	0.032%
67	12.535	3571	3575	3578	rBV6	3143	2769	0.16%	0.021%
68	12.577	3584	3588	3590	rBV5	4498	3362	0.20%	0.026%
69	12.789	3645	3654	3656	rBV8	6063	6727	0.39%	0.051%
70	12.972	3708	3711	3715	rBV6	4568	3368	0.20%	0.026%
71	13.072	3739	3742	3744	rBV4	3107	2107	0.12%	0.016%
72	13.175	3769	3774	3779	rBV9	4530	3937	0.23%	0.030%
73	13.268	3798	3803	3804	rBV4	2550	2185	0.13%	0.017%
74	13.352	3827	3829	3833	rBV5	3472	2772	0.16%	0.021%
75	13.496	3870	3874	3876	rBV5	4935	4142	0.24%	0.032%
76	13.734	3946	3948	3950	rBV3	4228	2385	0.14%	0.018%

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Title : VOC Analysis

77	13.834	3977	3979	3983	rBV4	5224	4047	0.24%	0.031%
78	13.892	3994	3997	3999	rBV4	3307	2243	0.13%	0.017%
79	14.091	4055	4059	4063	rBV7	2693	2684	0.16%	0.021%
80	14.110	4063	4065	4069	rVB4	3430	2396	0.14%	0.018%
81	14.207	4088	4095	4098	rBV8	5260	6920	0.40%	0.053%
82	14.339	4133	4136	4138	rBV4	3481	2207	0.13%	0.017%
83	14.442	4164	4168	4172	rBV7	4601	3398	0.20%	0.026%
84	14.467	4172	4176	4178	rBV4	3291	2500	0.15%	0.019%
85	14.580	4206	4211	4214	rBV6	3377	2936	0.17%	0.022%
86	14.680	4239	4242	4247	rBV6	4510	3298	0.19%	0.025%
87	14.834	4285	4290	4294	rBV8	4592	4448	0.26%	0.034%
88	14.901	4302	4311	4313	rBV10	3644	3957	0.23%	0.030%
89	14.962	4328	4330	4333	rVV3	4302	2381	0.14%	0.018%
90	14.979	4333	4335	4337	rVB3	4964	2103	0.12%	0.016%
91	14.998	4337	4341	4343	rBV5	4888	4075	0.24%	0.031%
92	15.059	4357	4360	4364	rBV6	3589	3236	0.19%	0.025%
93	15.165	4388	4393	4396	rBV7	4495	5430	0.32%	0.042%
94	15.220	4408	4410	4415	rVB6	5169	3009	0.18%	0.023%
95	15.326	4441	4443	4446	rBV4	3611	2493	0.15%	0.019%
96	15.609	4527	4531	4534	rBV6	5384	5021	0.29%	0.038%
97	15.673	4547	4551	4554	rBV6	5098	4566	0.27%	0.035%
98	15.843	4600	4604	4606	rBV5	5251	4195	0.24%	0.032%
99	16.001	4649	4653	4656	rBV5	4534	4526	0.26%	0.035%
100	16.245	4727	4729	4733	rBV5	5252	3510	0.20%	0.027%

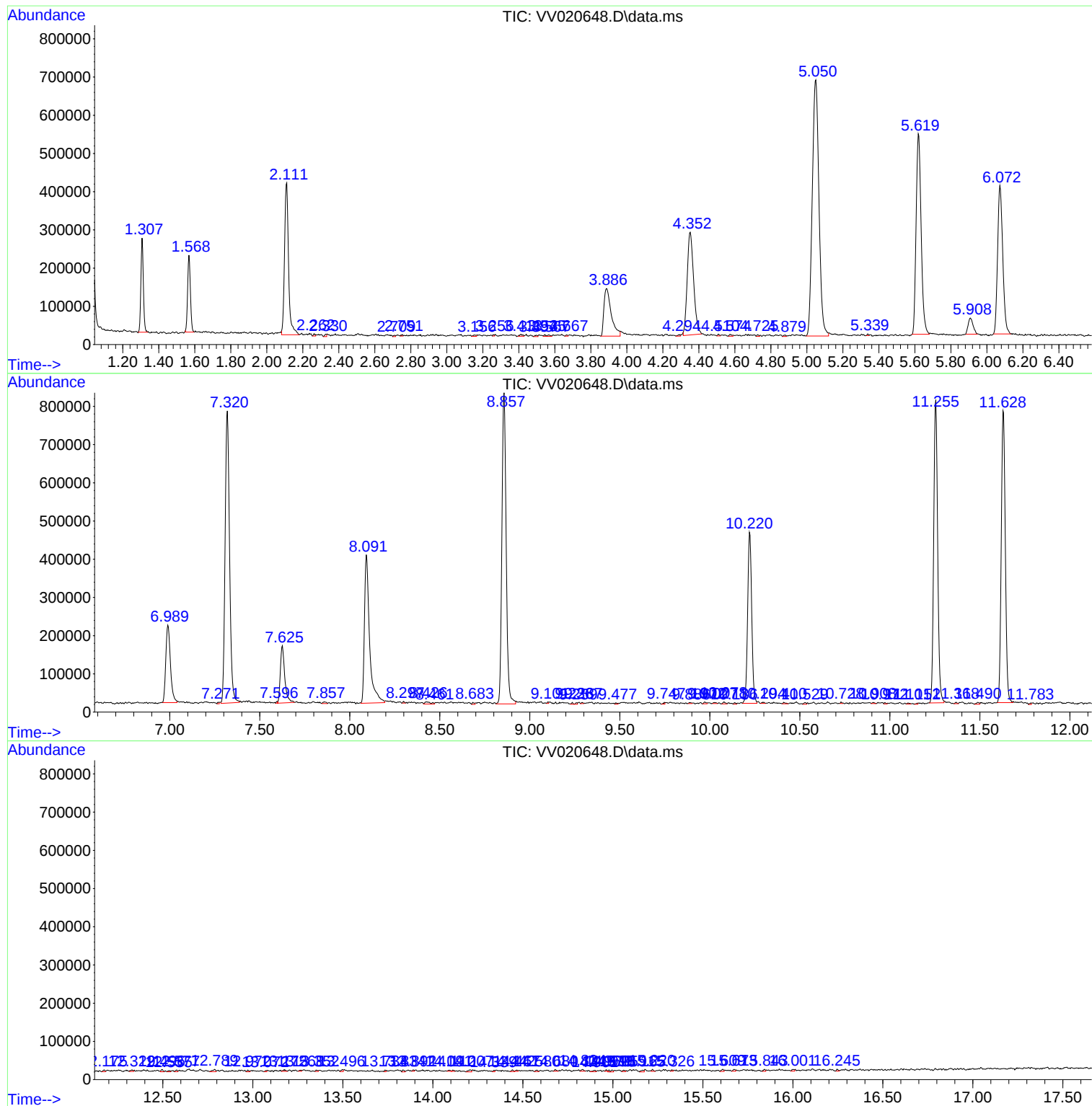
Sum of corrected areas: 13080493

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MSVOA_V
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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



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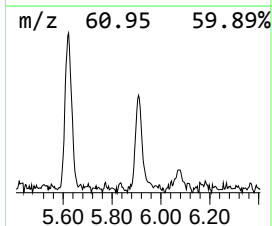
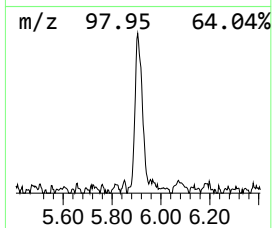
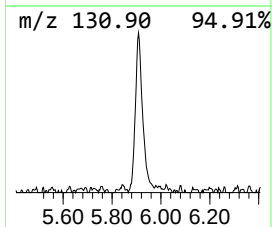
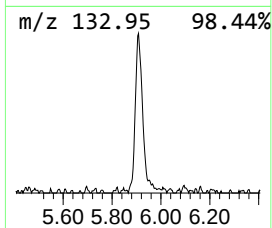
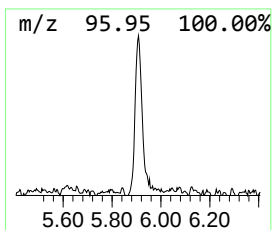
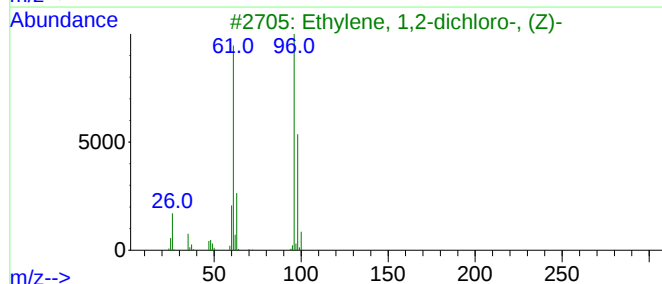
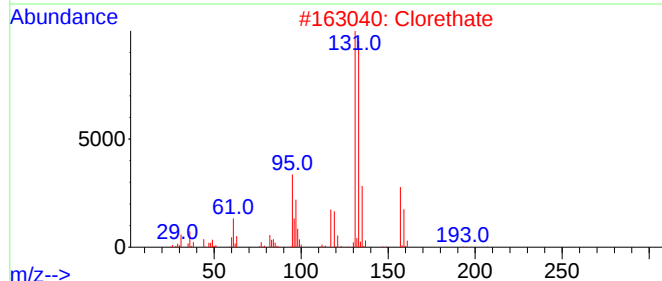
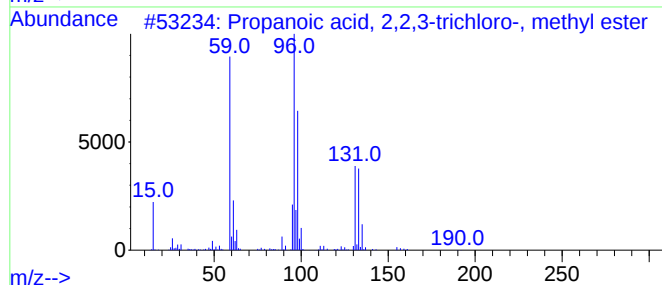
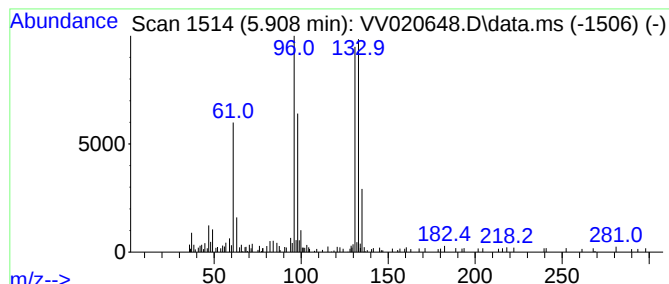
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis

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	3.87 ug/L	78561	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			Clorelthate	322	C5H4Cl6O3	005634-37-7	37
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	3.9	ug/L	78561	1	5.619	1016100	50.0