

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
 Data File : VV018030.D
 Acq On : 17 Aug 2020 17:09
 Operator : SY/MD
 Sample : L3684-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	62	70	83	rVB	152447	150937	14.76%	1.913%
2	1.576	143	151	168	rBV	124516	143841	14.06%	1.823%
3	2.122	310	321	341	rVB	254892	380964	37.25%	4.829%
4	2.245	356	359	362	rBV3	361	273	0.03%	0.003%
5	2.309	372	379	388	rVB2	1153	1967	0.19%	0.025%
6	2.357	391	394	397	rBV	170	148	0.01%	0.002%
7	2.524	438	446	458	rBV3	2254	3681	0.36%	0.047%
8	2.627	476	478	479	rBV3	258	125	0.01%	0.002%
9	2.640	479	482	485	rVB3	192	158	0.02%	0.002%
10	2.778	521	525	530	rBV	179	236	0.02%	0.003%
11	3.142	635	638	642	rVB2	141	100	0.01%	0.001%
12	3.212	654	660	664	rVB	123	143	0.01%	0.002%
13	3.698	805	811	816	rBV2	124	180	0.02%	0.002%
14	3.804	836	844	850	rVB2	207	278	0.03%	0.004%
15	3.910	865	877	911	rBV	75654	226096	22.11%	2.866%
16	4.376	1005	1022	1049	rBV	160326	398731	38.99%	5.054%
17	4.563	1078	1080	1085	rBV2	161	102	0.01%	0.001%
18	4.605	1089	1093	1096	rVV2	150	131	0.01%	0.002%
19	4.624	1096	1099	1104	rVB	136	114	0.01%	0.001%
20	4.711	1121	1126	1130	rBV	130	138	0.01%	0.002%
21	5.071	1221	1238	1273	rBV2	398548	1022755	100.00%	12.963%
22	5.228	1284	1287	1292	rBV3	207	236	0.02%	0.003%
23	5.498	1367	1371	1373	rBV2	164	123	0.01%	0.002%
24	5.511	1373	1375	1378	rVV	170	124	0.01%	0.002%
25	5.640	1402	1415	1441	rBV	332894	665887	65.11%	8.440%
26	5.929	1495	1505	1523	rVV	17736	36672	3.59%	0.465%
27	6.093	1542	1556	1590	rVV	229984	463310	45.30%	5.872%
28	6.215	1592	1594	1596	rVV2	259	145	0.01%	0.002%
29	6.248	1596	1604	1607	rVV2	676	885	0.09%	0.011%
30	6.264	1607	1609	1611	rVB2	435	189	0.02%	0.002%
31	6.392	1645	1649	1654	rBV2	137	134	0.01%	0.002%
32	6.495	1677	1681	1683	rBV	113	104	0.01%	0.001%
33	6.511	1684	1686	1689	rVV	165	101	0.01%	0.001%
34	6.704	1743	1746	1755	rVB2	114	113	0.01%	0.001%

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 Title : VOC Analysis

35	6.759	1759	1763	1770	rVB2	115	147	0.01%	0.002%
36	6.814	1776	1780	1783	rBV	157	119	0.01%	0.002%
37	6.916	1809	1812	1818	rVB2	134	112	0.01%	0.001%
38	7.010	1829	1841	1866	rBV	120651	217533	21.27%	2.757%
39	7.129	1875	1878	1881	rBB2	299	184	0.02%	0.002%
40	7.219	1901	1906	1907	rBV2	166	152	0.01%	0.002%
41	7.260	1916	1919	1921	rBV	327	175	0.02%	0.002%
42	7.338	1927	1943	1970	rBV	467803	794862	77.72%	10.074%
43	7.643	2028	2038	2059	rBV	87477	149449	14.61%	1.894%
44	7.768	2075	2077	2083	rVB3	223	157	0.02%	0.002%
45	7.801	2085	2087	2090	rVB	274	154	0.02%	0.002%
46	7.817	2090	2092	2095	rVB	272	153	0.01%	0.002%
47	7.836	2095	2098	2100	rBV	148	120	0.01%	0.002%
48	7.916	2119	2123	2125	rBV2	174	105	0.01%	0.001%
49	8.003	2148	2150	2155	rVB2	174	113	0.01%	0.001%
50	8.109	2172	2183	2219	rBV2	182923	367072	35.89%	4.652%
51	8.296	2239	2241	2247	rVB3	566	351	0.03%	0.004%
52	8.440	2278	2286	2295	rVB2	1280	1998	0.20%	0.025%
53	8.598	2332	2335	2340	rVB2	175	161	0.02%	0.002%
54	8.643	2346	2349	2352	rBV	165	104	0.01%	0.001%
55	8.714	2368	2371	2375	rBV2	100	114	0.01%	0.001%
56	8.788	2388	2394	2398	rBV2	103	117	0.01%	0.001%
57	8.871	2408	2420	2442	rBV	519335	837661	81.90%	10.617%
58	9.042	2469	2473	2477	rVB2	368	369	0.04%	0.005%
59	9.061	2477	2479	2484	rBV	183	113	0.01%	0.001%
60	9.161	2506	2510	2511	rBV	325	170	0.02%	0.002%
61	9.193	2518	2520	2523	rVB	214	113	0.01%	0.001%
62	9.219	2523	2528	2532	rBV2	148	173	0.02%	0.002%
63	9.334	2559	2564	2569	rVB2	125	118	0.01%	0.001%
64	9.370	2569	2575	2583	rVB	189	251	0.02%	0.003%
65	9.418	2583	2590	2593	rBV2	176	231	0.02%	0.003%
66	9.479	2605	2609	2612	rBV2	98	97	0.01%	0.001%
67	9.502	2612	2616	2626	rVB2	169	307	0.03%	0.004%
68	9.543	2626	2629	2631	rBV	139	100	0.01%	0.001%
69	9.778	2699	2702	2708	rVB2	176	169	0.02%	0.002%
70	10.010	2771	2774	2778	rVB2	139	101	0.01%	0.001%
71	10.138	2810	2814	2816	rBV2	124	97	0.01%	0.001%

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72	10.238	2833	2845	2861	rBV	274134	431372	42.18%	5.467%
73	10.945	3062	3065	3068	rBV2	274	206	0.02%	0.003%
74	11.071	3100	3104	3107	rBB2	159	102	0.01%	0.001%
75	11.106	3111	3115	3119	rBV	160	131	0.01%	0.002%
76	11.202	3142	3145	3146	rBV2	270	173	0.02%	0.002%
77	11.270	3155	3166	3192	rBV	527791	810410	79.24%	10.272%
78	11.495	3234	3236	3241	rVB	202	139	0.01%	0.002%
79	11.540	3245	3250	3253	rBV2	198	163	0.02%	0.002%
80	11.646	3270	3283	3304	rBV	495312	767408	75.03%	9.726%
81	11.868	3350	3352	3355	rVB2	202	106	0.01%	0.001%
82	12.000	3390	3393	3395	rBV	226	134	0.01%	0.002%
83	12.151	3437	3440	3445	rVB2	234	225	0.02%	0.003%
84	12.283	3478	3481	3485	rBV2	149	114	0.01%	0.001%
85	12.353	3501	3503	3507	rBV	240	137	0.01%	0.002%
86	12.675	3598	3603	3611	rVB2	480	624	0.06%	0.008%
87	12.929	3679	3682	3685	rBV2	177	110	0.01%	0.001%
88	13.289	3789	3794	3804	rBV3	1462	2189	0.21%	0.028%
89	13.443	3839	3842	3845	rBV	197	153	0.01%	0.002%
90	13.479	3851	3853	3857	rVB2	259	125	0.01%	0.002%
91	13.534	3865	3870	3875	rBV2	514	682	0.07%	0.009%
92	13.775	3939	3945	3953	rBV3	717	1293	0.13%	0.016%
93	13.807	3953	3955	3959	rVB	253	135	0.01%	0.002%
94	14.003	4014	4016	4021	rVB2	334	199	0.02%	0.003%
95	14.199	4075	4077	4080	rBV	130	99	0.01%	0.001%
96	14.315	4110	4113	4115	rBV2	198	117	0.01%	0.001%
97	14.382	4131	4134	4135	rBV	218	103	0.01%	0.001%
98	14.411	4140	4143	4146	rBV3	254	176	0.02%	0.002%
99	14.604	4200	4203	4208	rBV2	279	244	0.02%	0.003%
100	15.604	4512	4514	4518	rBV	341	157	0.02%	0.002%

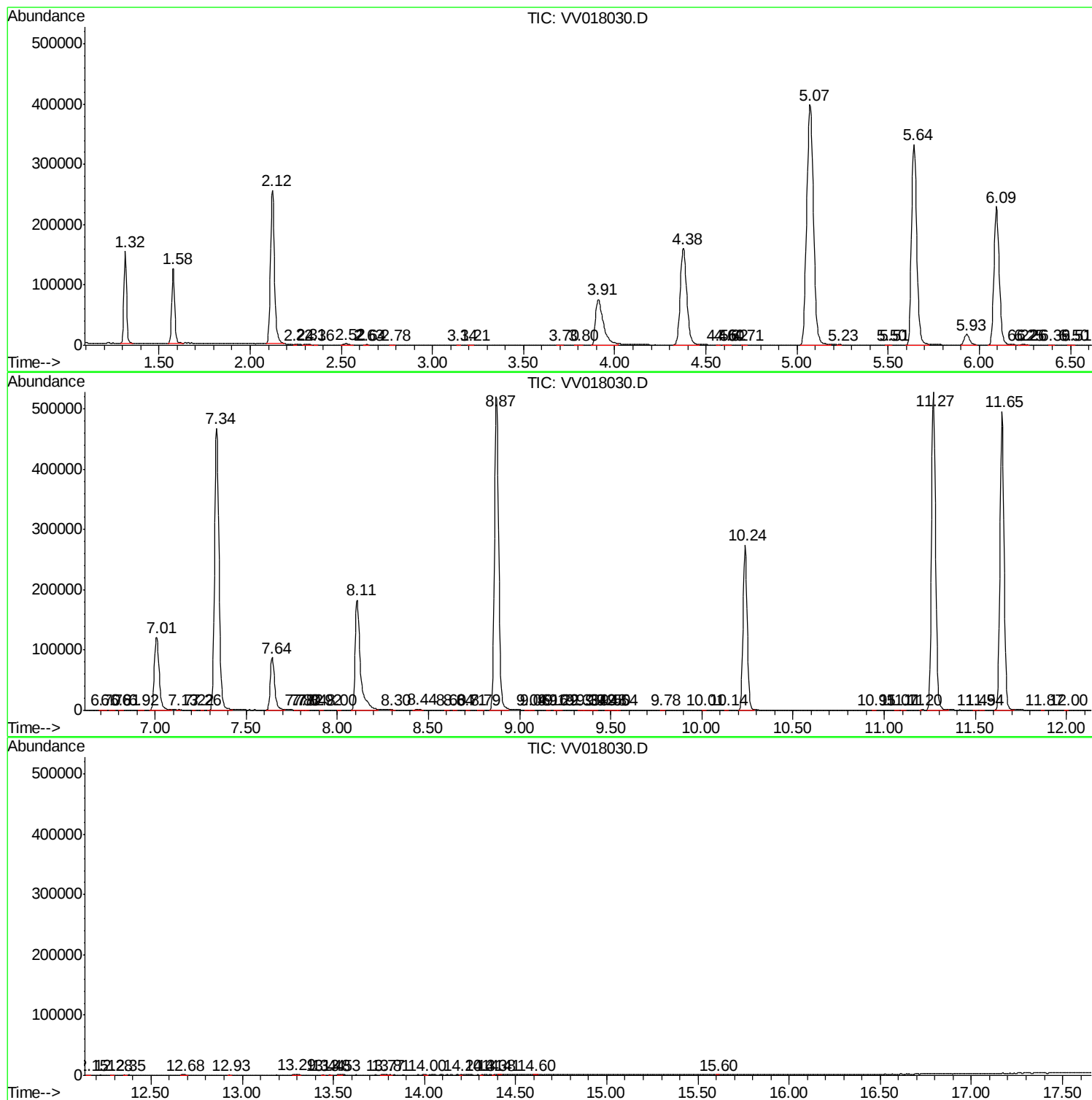
Sum of corrected areas: 7889869

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Quant Title : VOC Analysis

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



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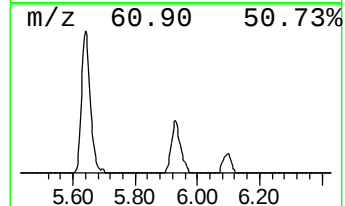
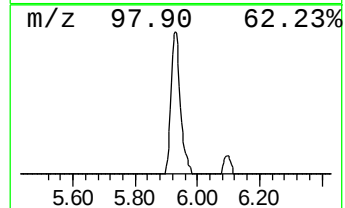
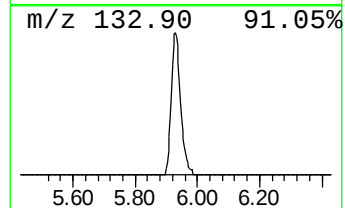
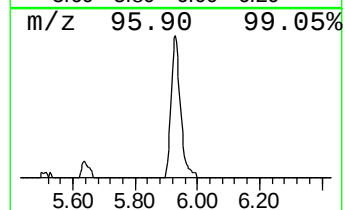
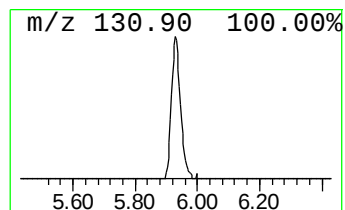
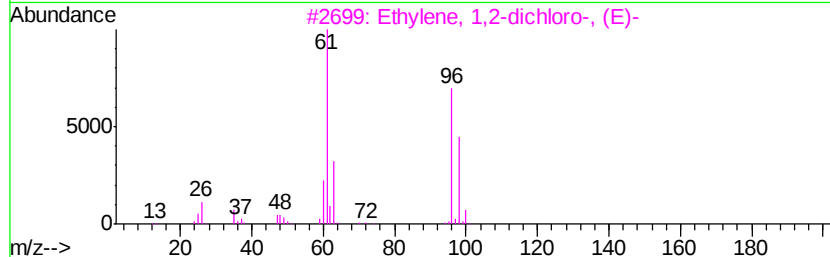
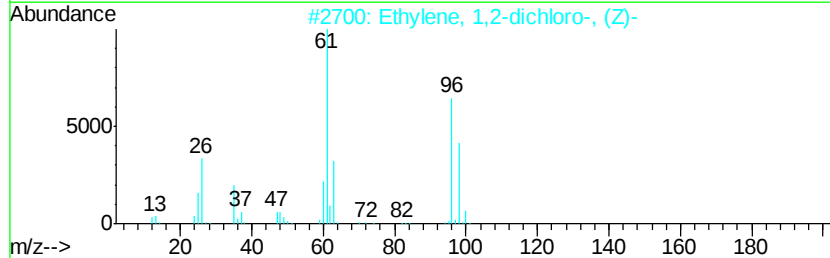
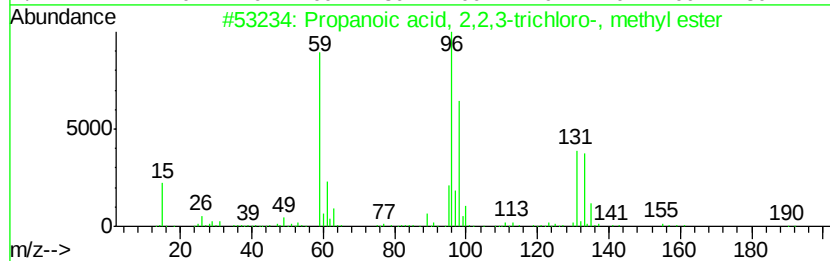
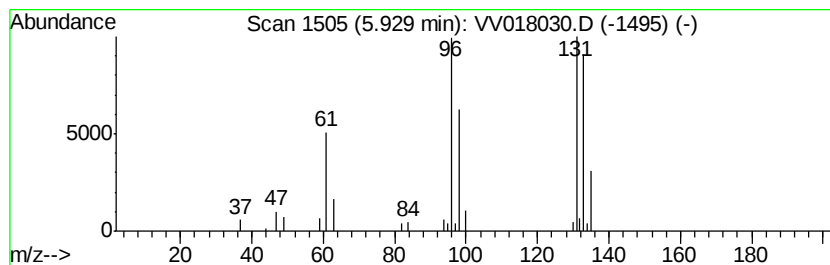
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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.
5.93	2.75 ug/L	36672	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3		Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
5		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.8	ug/L	36672	1	5.64	665887	50.0