

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100820\
 Data File : VV018763.D
 Acq On : 08 Oct 2020 14:25
 Operator : SY/MD
 Sample : L4254-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

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\SOMVLM092920WMA.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	1.316	64	70	83	rVB	144285	143703	12.35%	1.550%
2	1.579	145	152	163	rBV	140715	154502	13.28%	1.666%
3	2.123	312	321	342	rVB	270325	410431	35.27%	4.426%
4	2.631	476	479	481	rBV2	724	472	0.04%	0.005%
5	2.733	507	511	513	rBV3	596	408	0.04%	0.004%
6	2.881	555	557	560	rBV2	265	138	0.01%	0.001%
7	2.952	576	579	581	rBV	342	194	0.02%	0.002%
8	3.061	605	613	619	rBV4	734	1110	0.10%	0.012%
9	3.100	622	625	627	rBV2	321	142	0.01%	0.002%
10	3.126	627	633	634	rBV	464	327	0.03%	0.004%
11	3.174	646	648	652	rVB	279	132	0.01%	0.001%
12	3.193	652	654	655	rBV	211	94	0.01%	0.001%
13	3.213	658	660	663	rBV2	319	165	0.01%	0.002%
14	3.277	677	680	684	rBV3	332	240	0.02%	0.003%
15	3.296	684	686	689	rVB	269	158	0.01%	0.002%
16	3.328	692	696	700	rBV2	500	400	0.03%	0.004%
17	3.447	731	733	737	rVB4	360	195	0.02%	0.002%
18	3.467	737	739	742	rVB2	335	175	0.02%	0.002%
19	3.611	781	784	786	rBV	365	205	0.02%	0.002%
20	3.692	805	809	811	rBV	230	148	0.01%	0.002%
21	3.704	811	813	819	rVB2	272	171	0.01%	0.002%
22	3.727	819	820	824	rVB	234	92	0.01%	0.001%
23	3.753	824	828	830	rBV	249	163	0.01%	0.002%
24	3.766	830	832	836	rVV2	162	107	0.01%	0.001%
25	3.788	836	839	842	rVB	246	142	0.01%	0.002%
26	3.807	842	845	849	rBV	273	194	0.02%	0.002%
27	3.846	854	857	859	rBV	150	106	0.01%	0.001%
28	3.862	859	862	867	rVB2	249	138	0.01%	0.001%
29	3.914	867	878	916	rBV	78742	246699	21.20%	2.660%
30	4.315	1001	1003	1004	rBV	396	171	0.01%	0.002%
31	4.377	1007	1022	1049	rVV	188164	463225	39.81%	4.995%
32	4.688	1117	1119	1121	rBV	305	188	0.02%	0.002%
33	4.730	1129	1132	1133	rBV	319	141	0.01%	0.002%
34	4.775	1144	1146	1148	rBV2	304	149	0.01%	0.002%

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 Title : VOC Analysis

35	4.830	1159	1163	1165	rBV	160	132	0.01%	0.001%
36	4.843	1165	1167	1168	rBV	172	77	0.01%	0.001%
37	4.894	1177	1183	1186	rBV3	491	480	0.04%	0.005%
38	4.933	1192	1195	1196	rBV	468	281	0.02%	0.003%
39	4.965	1202	1205	1208	rVB3	202	116	0.01%	0.001%
40	4.987	1208	1212	1213	rBV2	397	283	0.02%	0.003%
41	5.071	1218	1238	1265	rBV2	448969	1163654	100.00%	12.547%
42	5.434	1348	1351	1355	rBV2	588	387	0.03%	0.004%
43	5.466	1358	1361	1363	rVV3	312	248	0.02%	0.003%
44	5.476	1363	1364	1369	rVB2	478	341	0.03%	0.004%
45	5.534	1381	1382	1385	rBV	229	140	0.01%	0.002%
46	5.595	1399	1401	1403	rBV2	263	125	0.01%	0.001%
47	5.640	1403	1415	1447	rBV	418912	829312	71.27%	8.942%
48	5.839	1475	1477	1481	rBV	465	277	0.02%	0.003%
49	5.930	1492	1505	1527	rBV2	49276	102390	8.80%	1.104%
50	6.093	1540	1556	1579	rBV	288317	590428	50.74%	6.366%
51	6.521	1687	1689	1691	rBV	360	186	0.02%	0.002%
52	6.537	1692	1694	1696	rBV	395	170	0.01%	0.002%
53	6.682	1737	1739	1741	rBV2	461	240	0.02%	0.003%
54	6.843	1787	1789	1790	rBV2	341	141	0.01%	0.002%
55	7.007	1828	1840	1864	rBV	149128	272412	23.41%	2.937%
56	7.338	1931	1943	1976	rBV	518595	897676	77.14%	9.679%
57	7.643	2027	2038	2060	rBV	102582	180875	15.54%	1.950%
58	7.862	2103	2106	2109	rBV2	458	415	0.04%	0.004%
59	7.997	2139	2148	2163	rVB3	15851	27546	2.37%	0.297%
60	8.109	2173	2183	2220	rBV2	227405	486483	41.81%	5.246%
61	8.505	2304	2306	2312	rBV2	282	261	0.02%	0.003%
62	8.569	2325	2326	2329	rVB	427	184	0.02%	0.002%
63	8.585	2329	2331	2334	rBV2	297	195	0.02%	0.002%
64	8.608	2335	2338	2342	rBV3	485	313	0.03%	0.003%
65	8.634	2342	2346	2353	rBV6	661	813	0.07%	0.009%
66	8.794	2394	2396	2401	rVB3	436	249	0.02%	0.003%
67	8.871	2408	2420	2444	rBV	632929	1030280	88.54%	11.109%
68	9.100	2490	2491	2493	rVB	419	99	0.01%	0.001%
69	9.174	2512	2514	2516	rBV2	390	137	0.01%	0.001%
70	9.373	2573	2576	2577	rBV	335	179	0.02%	0.002%
71	9.412	2586	2588	2594	rBV	197	202	0.02%	0.002%

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72	9.518	2616	2621	2622	rBV	200	177	0.02%	0.002%
73	9.605	2645	2648	2649	rBV	292	148	0.01%	0.002%
74	9.701	2674	2678	2682	rVB2	283	238	0.02%	0.003%
75	9.727	2682	2686	2688	rBV2	348	318	0.03%	0.003%
76	9.810	2707	2712	2718	rBV2	481	558	0.05%	0.006%
77	9.839	2718	2721	2723	rBV	393	213	0.02%	0.002%
78	9.855	2723	2726	2728	rBV2	302	202	0.02%	0.002%
79	9.936	2749	2751	2754	rVB	379	207	0.02%	0.002%
80	9.955	2754	2757	2761	rBV3	608	602	0.05%	0.006%
81	10.010	2772	2774	2777	rBV2	240	151	0.01%	0.002%
82	10.077	2793	2795	2799	rVB2	388	262	0.02%	0.003%
83	10.177	2824	2826	2828	rBV2	164	90	0.01%	0.001%
84	10.235	2833	2844	2867	rVB	271891	433995	37.30%	4.680%
85	10.453	2908	2912	2915	rBV2	487	393	0.03%	0.004%
86	10.486	2919	2922	2924	rBV2	358	190	0.02%	0.002%
87	10.518	2929	2932	2936	rVB	354	267	0.02%	0.003%
88	10.878	3041	3044	3045	rBV	281	165	0.01%	0.002%
89	10.920	3053	3057	3059	rBV3	434	392	0.03%	0.004%
90	11.026	3086	3090	3092	rBV2	269	259	0.02%	0.003%
91	11.109	3111	3116	3117	rBV2	315	262	0.02%	0.003%
92	11.145	3123	3127	3132	rVB2	361	305	0.03%	0.003%
93	11.170	3132	3135	3137	rBV	210	153	0.01%	0.002%
94	11.228	3150	3153	3155	rBV	266	180	0.02%	0.002%
95	11.270	3155	3166	3189	rBV	624892	953943	81.98%	10.286%
96	11.646	3270	3283	3308	rBV	555010	866582	74.47%	9.344%
97	11.994	3388	3391	3392	rBV	345	145	0.01%	0.002%
98	12.412	3517	3521	3524	rBV3	565	453	0.04%	0.005%
99	12.945	3685	3687	3689	rBV2	527	286	0.02%	0.003%
100	13.437	3838	3840	3843	rBV2	461	246	0.02%	0.003%

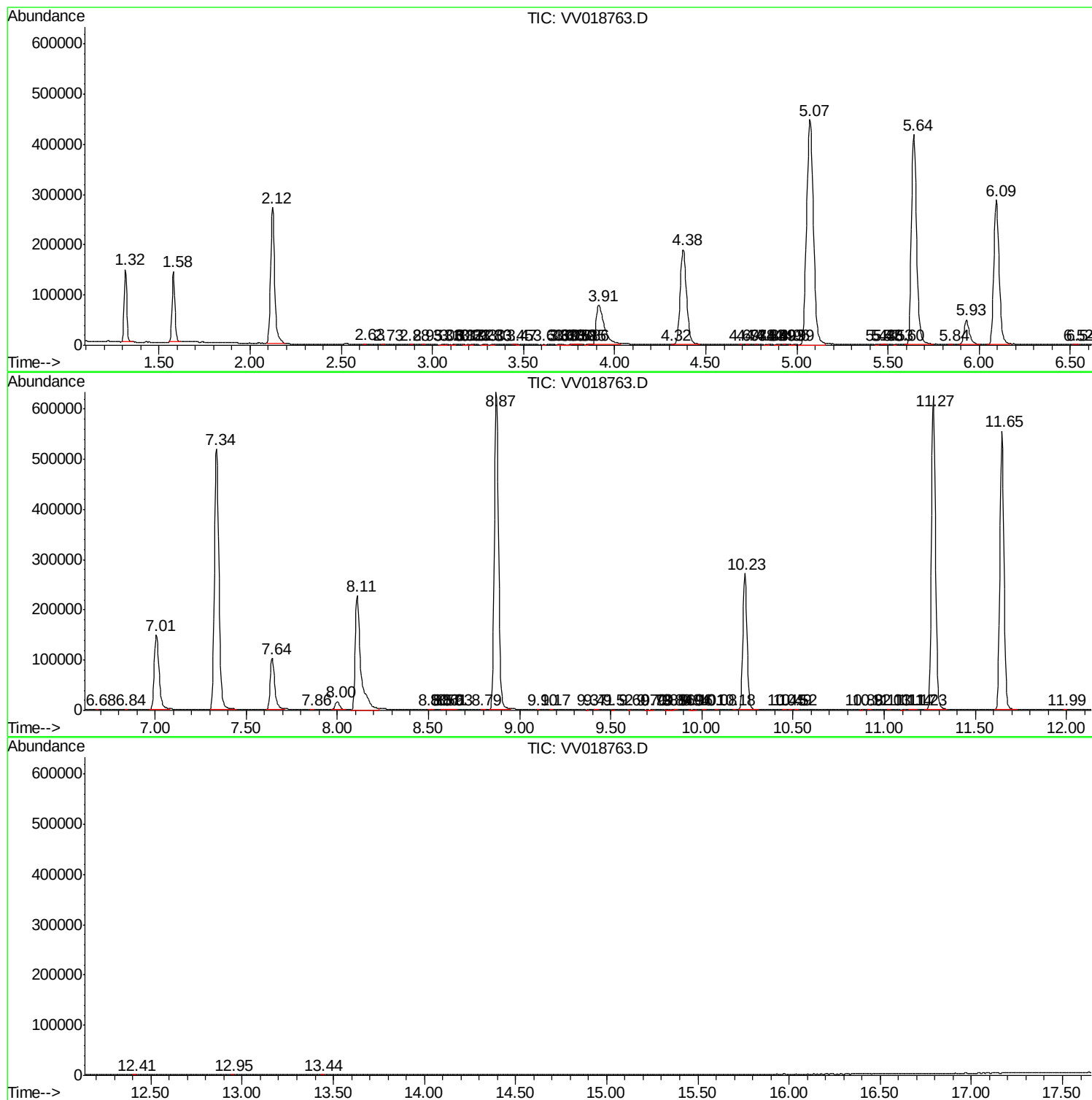
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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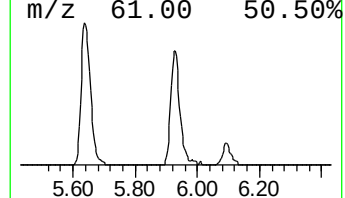
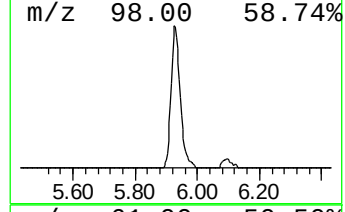
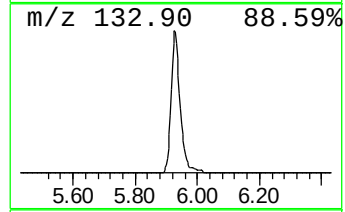
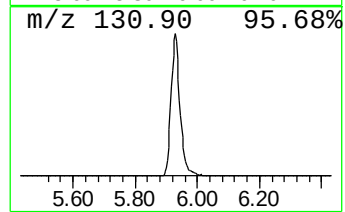
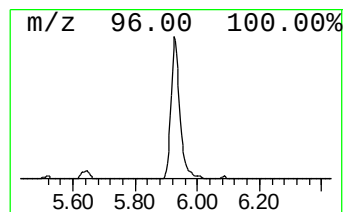
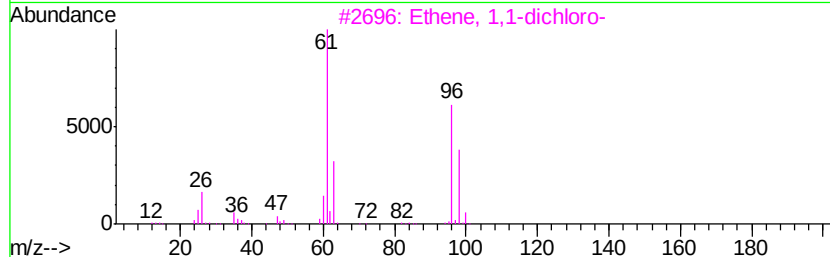
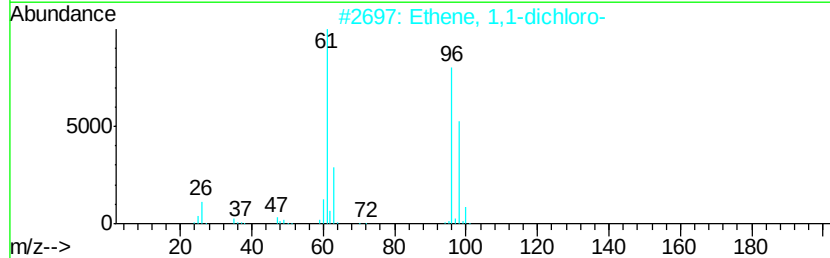
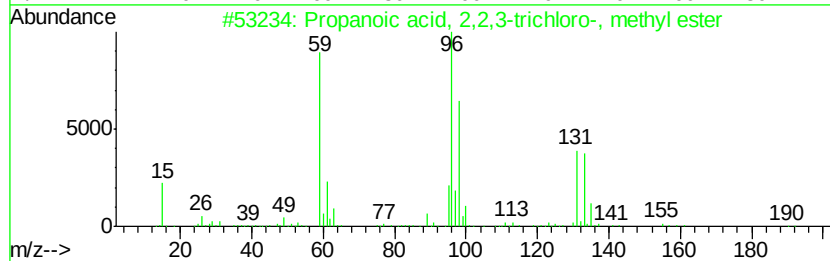
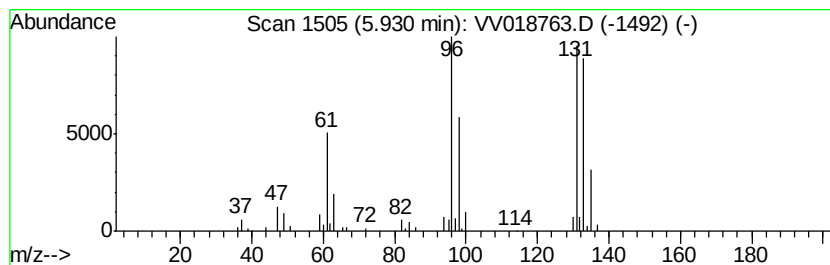
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Quant Title : VOC Analysis

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	6.17 ug/L	102390	1,4-Difluorobenzene	5.64		
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	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35	
4	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35	
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, 2...	5.93	6.2	ug/L	102390	1	5.64	829312	50.0