

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
 Data File : VV019020.D
 Acq On : 20 Oct 2020 17:33
 Operator : SY/MD
 Sample : VIBLK71
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK71

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\SOMVLM101420WMA.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	64	70	84	rVB	121329	122022	10.70%	1.410%
2	1.579	145	152	163	rBV	127872	138280	12.12%	1.598%
3	2.122	312	321	346	rVB	236437	363785	31.89%	4.204%
4	3.431	725	728	731	rBV	687	436	0.04%	0.005%
5	3.659	797	799	803	rVB2	596	319	0.03%	0.004%
6	3.724	815	819	821	rBV3	467	365	0.03%	0.004%
7	3.917	868	879	923	rBV	87725	293551	25.74%	3.392%
8	4.376	1008	1022	1047	rVB	186827	455509	39.94%	5.264%
9	4.823	1159	1161	1162	rBV	294	86	0.01%	0.001%
10	5.074	1222	1239	1265	rBV2	443794	1140608	100.00%	13.180%
11	5.515	1371	1376	1378	rBV3	692	681	0.06%	0.008%
12	5.547	1384	1386	1389	rBV2	465	246	0.02%	0.003%
13	5.640	1403	1415	1442	rBV	385906	778483	68.25%	8.996%
14	5.929	1493	1505	1524	rBV2	35277	74773	6.56%	0.864%
15	6.093	1543	1556	1586	rBV	267882	549545	48.18%	6.350%
16	6.341	1631	1633	1638	rVB2	539	353	0.03%	0.004%
17	6.646	1726	1728	1730	rBV	630	331	0.03%	0.004%
18	7.006	1830	1840	1872	rBV	128048	239604	21.01%	2.769%
19	7.338	1931	1943	1972	rBV	480563	831077	72.86%	9.603%
20	7.643	2027	2038	2063	rBV	90284	163091	14.30%	1.885%
21	8.109	2173	2183	2227	rBV2	279679	573304	50.26%	6.625%
22	8.871	2409	2420	2441	rBV	578142	941876	82.58%	10.884%
23	9.151	2504	2507	2508	rBV	309	148	0.01%	0.002%
24	9.167	2508	2512	2513	rVV3	403	203	0.02%	0.002%
25	9.199	2520	2522	2524	rBV	146	65	0.01%	0.001%
26	9.212	2524	2526	2528	rBV2	202	86	0.01%	0.001%
27	9.228	2528	2531	2532	rBV	245	122	0.01%	0.001%
28	9.280	2544	2547	2550	rVB	522	380	0.03%	0.004%
29	9.305	2550	2555	2557	rBV2	305	257	0.02%	0.003%
30	9.421	2587	2591	2593	rBV	231	184	0.02%	0.002%
31	9.457	2599	2602	2605	rVB2	198	148	0.01%	0.002%
32	9.508	2615	2618	2619	rBV2	171	87	0.01%	0.001%
33	9.527	2622	2624	2630	rVB2	402	350	0.03%	0.004%
34	9.592	2638	2644	2650	rBV2	306	361	0.03%	0.004%

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 Title : VOC Analysis

35	9.620	2650	2653	2656	rVB	243	123	0.01%	0.001%
36	9.637	2656	2658	2660	rVB	178	52	0.00%	0.001%
37	9.649	2660	2662	2664	rBV	134	78	0.01%	0.001%
38	9.665	2664	2667	2669	rBV2	292	195	0.02%	0.002%
39	9.688	2673	2674	2675	rBV2	163	41	0.00%	0.000%
40	9.743	2689	2691	2693	rBV2	274	149	0.01%	0.002%
41	9.829	2714	2718	2722	rBV2	363	285	0.02%	0.003%
42	9.874	2729	2732	2736	rVB2	275	193	0.02%	0.002%
43	9.900	2736	2740	2742	rBV	172	135	0.01%	0.002%
44	9.916	2742	2745	2749	rBV	188	144	0.01%	0.002%
45	9.942	2749	2753	2756	rVV2	234	202	0.02%	0.002%
46	9.958	2756	2758	2760	rBV	141	60	0.01%	0.001%
47	9.993	2767	2769	2774	rVB2	308	208	0.02%	0.002%
48	10.019	2774	2777	2782	rVB2	353	348	0.03%	0.004%
49	10.042	2782	2784	2788	rBV2	176	126	0.01%	0.001%
50	10.067	2788	2792	2795	rBV2	203	198	0.02%	0.002%
51	10.183	2823	2828	2832	rBV2	318	262	0.02%	0.003%
52	10.238	2832	2845	2861	rBV	268612	422401	37.03%	4.881%
53	10.392	2890	2893	2897	rVB2	301	201	0.02%	0.002%
54	10.444	2905	2909	2913	rBV	394	355	0.03%	0.004%
55	10.518	2929	2932	2933	rBV2	241	102	0.01%	0.001%
56	10.553	2941	2943	2944	rBV2	176	76	0.01%	0.001%
57	10.608	2953	2960	2963	rBV	163	184	0.02%	0.002%
58	10.624	2963	2965	2966	rBV	144	48	0.00%	0.001%
59	10.675	2978	2981	2982	rBV	233	139	0.01%	0.002%
60	10.772	3006	3011	3012	rBV	353	279	0.02%	0.003%
61	10.842	3028	3033	3035	rBV	298	261	0.02%	0.003%
62	10.974	3071	3074	3076	rBV2	367	286	0.03%	0.003%
63	11.035	3090	3093	3095	rBV2	154	123	0.01%	0.001%
64	11.087	3107	3109	3113	rVB2	306	190	0.02%	0.002%
65	11.109	3113	3116	3118	rBV2	192	112	0.01%	0.001%
66	11.122	3118	3120	3123	rBV2	266	162	0.01%	0.002%
67	11.222	3147	3151	3154	rBV	309	248	0.02%	0.003%
68	11.270	3154	3166	3185	rBV	515874	798873	70.04%	9.231%
69	11.646	3271	3283	3307	rBV	485762	752013	65.93%	8.690%
70	11.878	3351	3355	3357	rBV	404	265	0.02%	0.003%
71	12.199	3450	3455	3457	rBV	276	308	0.03%	0.004%

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72	12.305	3487	3488	3493	rBV2	321	192	0.02%	0.002%
73	12.424	3521	3525	3528	rBV2	292	292	0.03%	0.003%
74	12.492	3543	3546	3549	rBV2	599	410	0.04%	0.005%
75	12.527	3555	3557	3560	rBV	346	159	0.01%	0.002%
76	12.826	3646	3650	3658	rBV2	487	624	0.05%	0.007%
77	12.907	3671	3675	3682	rBV3	531	792	0.07%	0.009%
78	13.193	3761	3764	3768	rBV2	387	313	0.03%	0.004%
79	13.765	3940	3942	3944	rBV	507	254	0.02%	0.003%
80	14.025	4019	4023	4026	rBV3	612	567	0.05%	0.007%
81	14.141	4057	4059	4062	rBV2	479	204	0.02%	0.002%

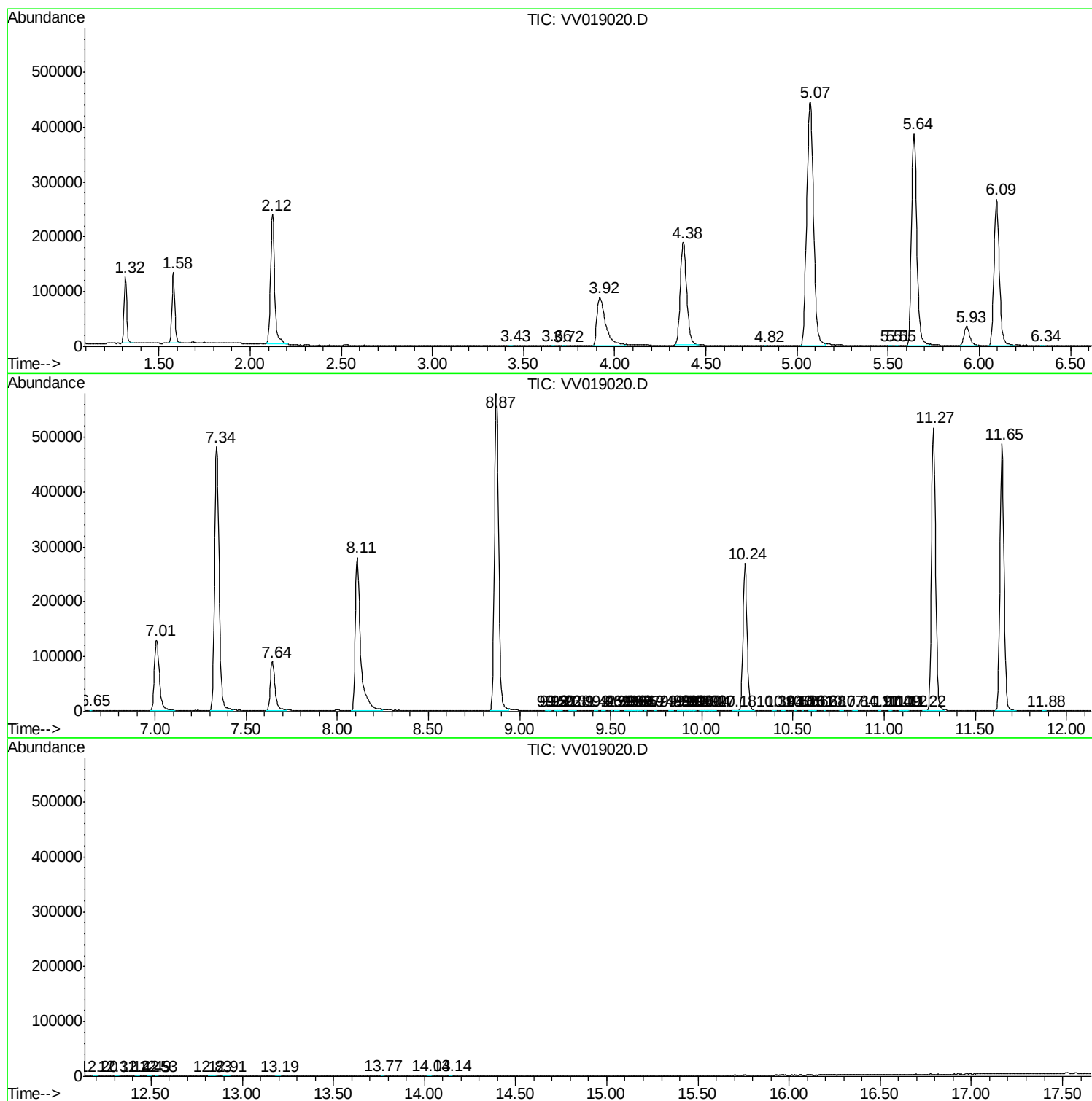
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

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



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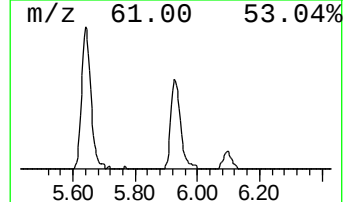
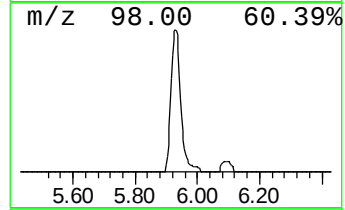
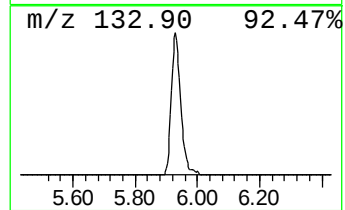
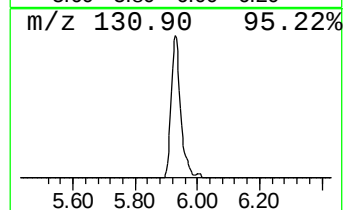
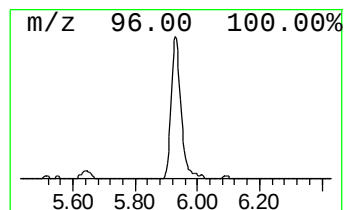
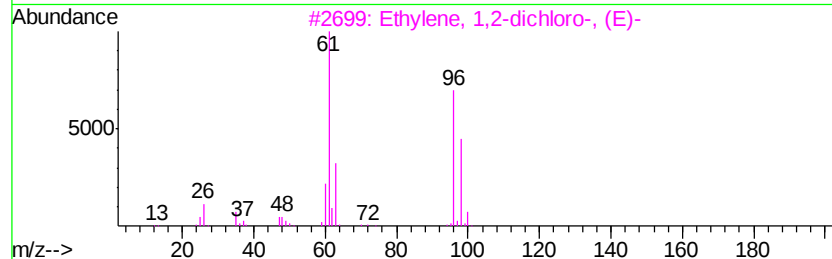
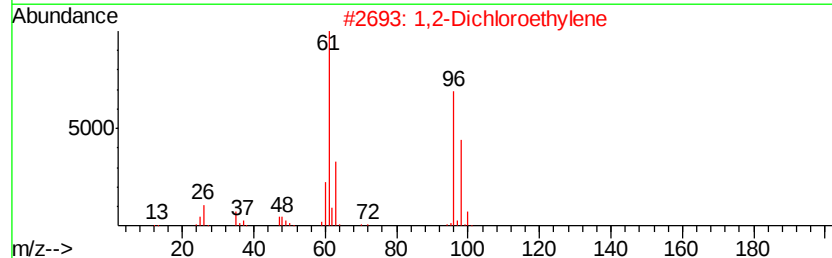
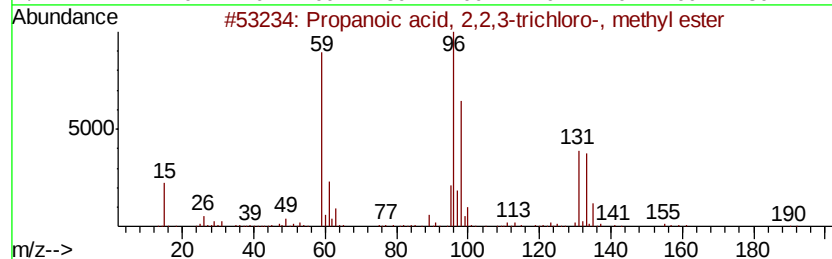
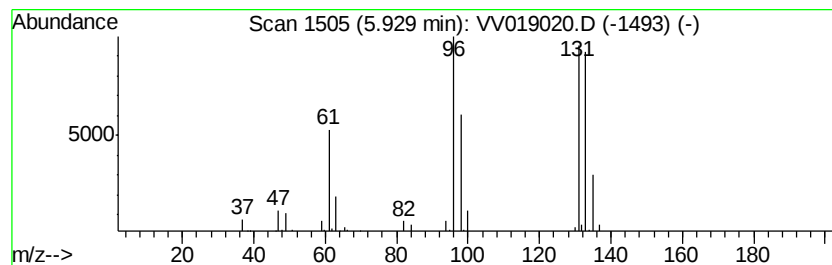
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

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	4.80 ug/L	74773	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		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
3		Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	4.8	ug/L	74773	1	5.64	778483	50.0