

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
 Data File : VV018596.D
 Acq On : 01 Oct 2020 18:20
 Operator : SY/MD
 Sample : VV1001WBL02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK92

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	1.315	63	70	84	rBV	164237	166729	14.99%	1.891%
2	1.579	144	152	166	rBV	151787	173356	15.58%	1.966%
3	2.119	310	320	351	rVB	306987	473460	42.56%	5.370%
4	2.257	360	363	364	rBV2	336	213	0.02%	0.002%
5	2.306	374	378	380	rBV3	1052	854	0.08%	0.010%
6	2.405	405	409	413	rBV3	306	266	0.02%	0.003%
7	2.457	421	425	427	rBV2	459	284	0.03%	0.003%
8	2.524	438	446	456	rVB2	3350	5418	0.49%	0.061%
9	2.611	470	473	477	rVV3	272	244	0.02%	0.003%
10	2.646	481	484	488	rVB2	292	236	0.02%	0.003%
11	2.698	495	500	507	rBV3	262	379	0.03%	0.004%
12	2.756	513	518	519	rBV	336	262	0.02%	0.003%
13	2.778	522	525	533	rVB2	614	531	0.05%	0.006%
14	3.052	607	610	614	rBV3	668	598	0.05%	0.007%
15	3.167	643	646	649	rBV	324	216	0.02%	0.002%
16	3.418	721	724	728	rVB	269	194	0.02%	0.002%
17	3.537	758	761	766	rBV3	221	193	0.02%	0.002%
18	3.605	778	782	785	rBV2	226	190	0.02%	0.002%
19	3.910	868	877	908	rBV2	60953	187667	16.87%	2.128%
20	4.216	970	972	976	rVB2	339	220	0.02%	0.002%
21	4.370	1004	1020	1051	rBV	178310	443868	39.90%	5.034%
22	4.666	1106	1112	1114	rBV2	345	352	0.03%	0.004%
23	4.707	1123	1125	1130	rVB3	307	223	0.02%	0.003%
24	4.788	1147	1150	1156	rVB2	496	365	0.03%	0.004%
25	4.846	1166	1168	1174	rVB3	295	232	0.02%	0.003%
26	4.916	1187	1190	1195	rBV3	290	212	0.02%	0.002%
27	4.974	1205	1208	1210	rBV	325	201	0.02%	0.002%
28	5.068	1220	1237	1265	rBV3	436162	1112573	100.00%	12.618%
29	5.232	1286	1288	1293	rVB3	418	235	0.02%	0.003%
30	5.331	1317	1319	1323	rVB2	382	220	0.02%	0.002%
31	5.405	1337	1342	1345	rBV2	355	384	0.03%	0.004%
32	5.527	1375	1380	1384	rBV2	280	258	0.02%	0.003%
33	5.637	1401	1414	1448	rBV	369205	729047	65.53%	8.268%
34	5.926	1490	1504	1527	rVB2	29690	63444	5.70%	0.720%

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 Title : VOC Analysis

35	6.016	1530	1532	1535	rVB2	492	240	0.02%	0.003%
36	6.090	1542	1555	1578	rBV	245407	495327	44.52%	5.618%
37	6.232	1594	1599	1603	rBV4	942	921	0.08%	0.010%
38	6.743	1755	1758	1761	rBV	290	207	0.02%	0.002%
39	6.945	1816	1821	1824	rBV	191	221	0.02%	0.003%
40	7.006	1829	1840	1859	rBV	141074	254501	22.87%	2.886%
41	7.106	1869	1871	1875	rVB3	531	287	0.03%	0.003%
42	7.135	1878	1880	1884	rVV3	512	288	0.03%	0.003%
43	7.228	1906	1909	1913	rBB2	454	239	0.02%	0.003%
44	7.260	1913	1919	1921	rBV4	786	595	0.05%	0.007%
45	7.334	1929	1942	1970	rBV	528523	918580	82.56%	10.418%
46	7.582	2017	2019	2023	rVB2	364	199	0.02%	0.002%
47	7.640	2027	2037	2063	rBV	101205	176654	15.88%	2.003%
48	7.807	2087	2089	2093	rVB2	399	231	0.02%	0.003%
49	7.855	2102	2104	2108	rVB2	354	253	0.02%	0.003%
50	7.875	2108	2110	2113	rBV2	283	226	0.02%	0.003%
51	7.997	2139	2148	2161	rVB3	9136	14468	1.30%	0.164%
52	8.106	2172	2182	2212	rBV2	202757	409144	36.77%	4.640%
53	8.588	2330	2332	2340	rBV2	331	264	0.02%	0.003%
54	8.871	2407	2420	2446	rBV	564261	906532	81.48%	10.281%
55	9.309	2553	2556	2559	rVB2	321	219	0.02%	0.002%
56	9.524	2620	2623	2627	rBV2	259	193	0.02%	0.002%
57	9.579	2633	2640	2642	rBV3	380	388	0.03%	0.004%
58	9.595	2642	2645	2653	rVB4	397	419	0.04%	0.005%
59	9.707	2677	2680	2684	rVB2	420	317	0.03%	0.004%
60	9.755	2690	2695	2698	rVB2	351	287	0.03%	0.003%
61	9.794	2702	2707	2709	rBV2	318	257	0.02%	0.003%
62	9.926	2745	2748	2751	rBV	272	230	0.02%	0.003%
63	9.952	2751	2756	2758	rBV3	314	302	0.03%	0.003%
64	10.164	2819	2822	2825	rBV	201	189	0.02%	0.002%
65	10.238	2832	2845	2868	rBV	276682	439369	39.49%	4.983%
66	10.521	2930	2933	2940	rVB2	223	218	0.02%	0.002%
67	10.559	2940	2945	2952	rBV4	695	863	0.08%	0.010%
68	10.945	3058	3065	3073	rVB3	969	1344	0.12%	0.015%
69	10.987	3074	3078	3082	rBV3	286	238	0.02%	0.003%
70	11.009	3082	3085	3090	rBV2	360	297	0.03%	0.003%
71	11.077	3104	3106	3111	rVB2	310	232	0.02%	0.003%

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72	11.190	3137	3141	3144	rBV2	379	364	0.03%	0.004%
73	11.209	3144	3147	3153	rVB4	747	859	0.08%	0.010%
74	11.270	3154	3166	3191	rBV	604074	926262	83.25%	10.505%
75	11.456	3222	3224	3229	rVB2	439	322	0.03%	0.004%
76	11.511	3238	3241	3244	rVB2	327	211	0.02%	0.002%
77	11.537	3246	3249	3251	rBV	307	226	0.02%	0.003%
78	11.585	3261	3264	3266	rBV2	324	244	0.02%	0.003%
79	11.646	3271	3283	3299	rBV	568589	885396	79.58%	10.041%
80	11.997	3391	3392	3401	rBV3	223	240	0.02%	0.003%
81	12.090	3415	3421	3426	rBV2	391	462	0.04%	0.005%
82	12.453	3530	3534	3539	rBV2	465	427	0.04%	0.005%
83	12.678	3595	3604	3612	rVB5	1934	2758	0.25%	0.031%
84	12.797	3638	3641	3644	rBV2	248	202	0.02%	0.002%
85	12.987	3698	3700	3702	rVB	426	190	0.02%	0.002%
86	13.296	3790	3796	3803	rVV3	1998	2327	0.21%	0.026%
87	13.456	3842	3846	3850	rBV2	323	313	0.03%	0.004%
88	13.533	3865	3870	3874	rBV2	2007	2173	0.20%	0.025%
89	13.607	3890	3893	3897	rVB2	327	203	0.02%	0.002%
90	13.778	3937	3946	3954	rVB5	1682	2722	0.24%	0.031%
91	13.993	4007	4013	4015	rBV2	336	331	0.03%	0.004%
92	14.132	4053	4056	4059	rBV	397	266	0.02%	0.003%
93	14.154	4060	4063	4067	rVV3	317	253	0.02%	0.003%
94	14.244	4087	4091	4094	rBV2	365	375	0.03%	0.004%
95	14.559	4186	4189	4193	rBV2	387	332	0.03%	0.004%
96	14.752	4246	4249	4253	rBV2	380	319	0.03%	0.004%
97	15.048	4338	4341	4344	rBV	384	246	0.02%	0.003%
98	15.450	4464	4466	4469	rBV	383	197	0.02%	0.002%
99	15.627	4517	4521	4524	rBV3	669	666	0.06%	0.008%
100	16.083	4659	4663	4665	rBV	736	627	0.06%	0.007%

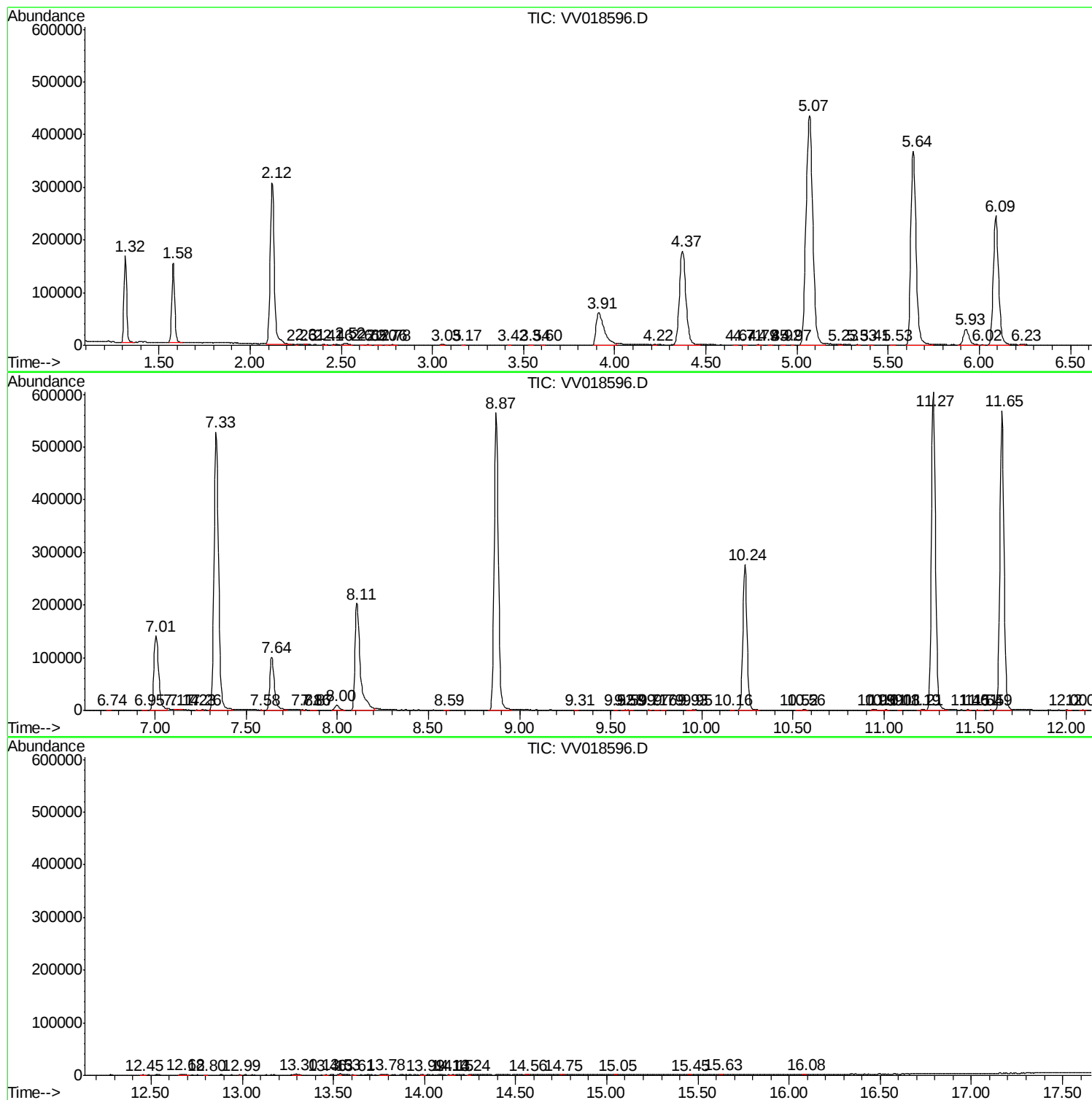
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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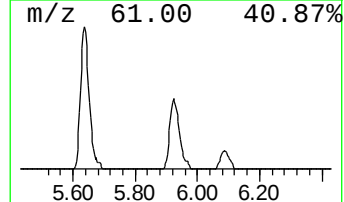
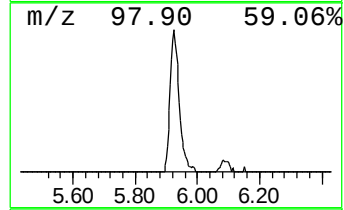
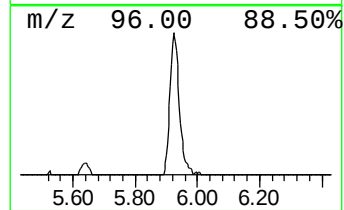
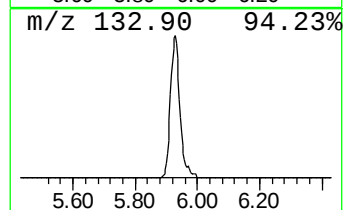
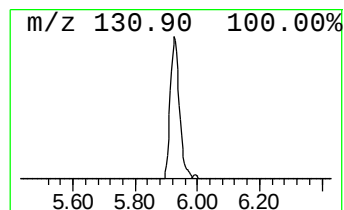
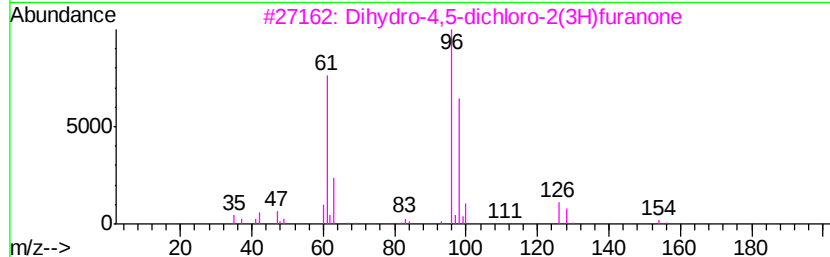
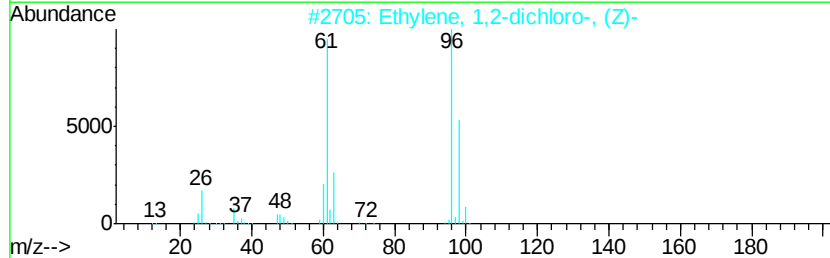
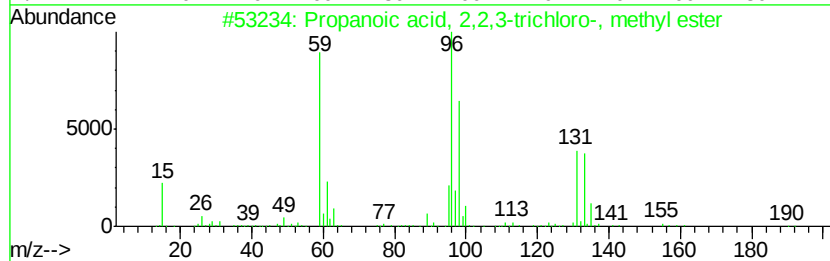
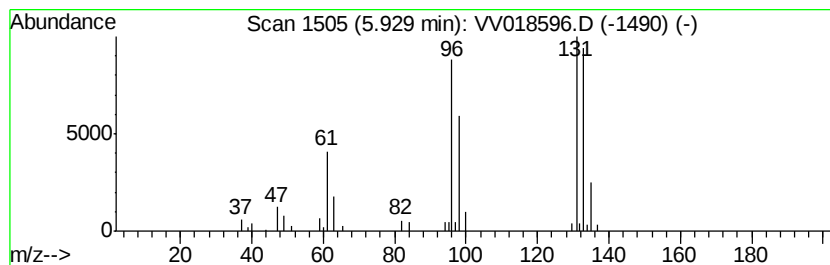
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	4.35 ug/L	63444	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	40
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
4		2H-Benzotriazole, 2-methyl-	133	C7H7N3	016584-00-2	9
5		Furfural	96	C5H4O2	000098-01-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	4.3	ug/L	63444	1	5.64	729047	50.0