

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100520\
 Data File : VV018669.D
 Acq On : 05 Oct 2020 12:47
 Operator : SY/MD
 Sample : VV1005MBL01
 Misc : 5.0µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK64

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	64	70	81	rVB	134351	135879	15.65%	1.959%
2	1.579	145	152	168	rVB	115944	133137	15.34%	1.919%
3	2.119	311	320	350	rVB	232124	364388	41.97%	5.252%
4	2.473	428	430	433	rBV	452	256	0.03%	0.004%
5	2.524	439	446	456	rVB4	2130	4074	0.47%	0.059%
6	2.695	498	499	502	rBV	290	146	0.02%	0.002%
7	2.782	524	526	530	rVB2	654	332	0.04%	0.005%
8	2.868	550	553	555	rBV	738	480	0.06%	0.007%
9	2.994	589	592	594	rBV2	439	244	0.03%	0.004%
10	3.322	690	694	696	rBV	357	210	0.02%	0.003%
11	3.331	696	697	699	rVV	473	178	0.02%	0.003%
12	3.344	699	701	704	rVV2	419	227	0.03%	0.003%
13	3.370	704	709	713	rVV2	655	510	0.06%	0.007%
14	3.386	713	714	716	rVB	473	155	0.02%	0.002%
15	3.405	716	720	722	rVB2	329	238	0.03%	0.003%
16	3.434	722	729	730	rBV	343	325	0.04%	0.005%
17	3.521	754	756	759	rVB	337	133	0.02%	0.002%
18	3.540	759	762	763	rBV	217	124	0.01%	0.002%
19	3.614	778	785	789	rVB4	625	732	0.08%	0.011%
20	3.637	789	792	793	rBV4	322	184	0.02%	0.003%
21	3.672	798	803	808	rBV	539	639	0.07%	0.009%
22	3.782	834	837	842	rVB	548	339	0.04%	0.005%
23	3.910	867	877	912	rBV2	50587	158921	18.31%	2.291%
24	4.370	1003	1020	1041	rBV	143744	355256	40.92%	5.121%
25	4.643	1101	1105	1108	rBV3	306	226	0.03%	0.003%
26	4.695	1118	1121	1123	rBV2	435	295	0.03%	0.004%
27	4.717	1127	1128	1133	rVB2	349	210	0.02%	0.003%
28	4.897	1182	1184	1187	rVB2	506	191	0.02%	0.003%
29	4.913	1187	1189	1192	rBV3	457	281	0.03%	0.004%
30	5.068	1219	1237	1266	rBV2	334042	868175	100.00%	12.514%
31	5.267	1296	1299	1304	rVB2	591	401	0.05%	0.006%
32	5.367	1328	1330	1331	rBV	366	177	0.02%	0.003%
33	5.392	1336	1338	1340	rBV	273	141	0.02%	0.002%
34	5.405	1340	1342	1343	rBV	424	165	0.02%	0.002%

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 Title : VOC Analysis

35	5.637	1402	1414	1442	rBV	304272	605991	69.80%	8.735%
36	5.923	1492	1503	1525	rBV3	32297	65557	7.55%	0.945%
37	6.090	1542	1555	1577	rBV	196086	393846	45.36%	5.677%
38	6.341	1630	1633	1634	rBV	314	158	0.02%	0.002%
39	6.379	1643	1645	1648	rVB2	506	256	0.03%	0.004%
40	6.405	1649	1653	1656	rBV3	409	311	0.04%	0.004%
41	6.598	1711	1713	1719	rVB4	544	454	0.05%	0.007%
42	6.717	1748	1750	1754	rVB	375	169	0.02%	0.002%
43	6.807	1774	1778	1779	rVB2	328	172	0.02%	0.002%
44	6.916	1810	1812	1817	rBV2	269	244	0.03%	0.004%
45	7.003	1828	1839	1860	rBV	106134	195398	22.51%	2.816%
46	7.334	1930	1942	1967	rBV	390291	677021	77.98%	9.759%
47	7.640	2027	2037	2056	rBV2	79655	138396	15.94%	1.995%
48	7.810	2088	2090	2092	rVB	354	113	0.01%	0.002%
49	7.868	2105	2108	2109	rBV2	367	215	0.02%	0.003%
50	7.971	2138	2140	2141	rBV	314	164	0.02%	0.002%
51	8.055	2163	2166	2167	rBV	370	166	0.02%	0.002%
52	8.106	2172	2182	2212	rBV2	159180	338447	38.98%	4.878%
53	8.418	2276	2279	2282	rVB2	426	319	0.04%	0.005%
54	8.495	2301	2303	2304	rBV	666	213	0.02%	0.003%
55	8.585	2329	2331	2334	rVB2	554	237	0.03%	0.003%
56	8.669	2356	2357	2362	rBV	419	308	0.04%	0.004%
57	8.797	2394	2397	2399	rBV	261	142	0.02%	0.002%
58	8.871	2408	2420	2439	rBV	472587	761444	87.71%	10.975%
59	9.206	2522	2524	2528	rVB3	307	193	0.02%	0.003%
60	9.341	2563	2566	2568	rBV	473	296	0.03%	0.004%
61	9.402	2582	2585	2588	rVB2	270	131	0.02%	0.002%
62	9.418	2588	2590	2594	rBV2	409	326	0.04%	0.005%
63	9.527	2620	2624	2628	rBV2	325	259	0.03%	0.004%
64	9.691	2673	2675	2678	rBV2	343	193	0.02%	0.003%
65	9.772	2697	2700	2701	rBV2	286	144	0.02%	0.002%
66	9.804	2707	2710	2715	rBV2	350	219	0.03%	0.003%
67	9.887	2734	2736	2737	rBV2	213	111	0.01%	0.002%
68	9.932	2747	2750	2753	rBV2	458	280	0.03%	0.004%
69	10.087	2796	2798	2801	rVB	434	159	0.02%	0.002%
70	10.116	2803	2807	2808	rBV2	380	263	0.03%	0.004%
71	10.235	2830	2844	2859	rBV	208693	327782	37.76%	4.725%

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72	10.338	2873	2876	2877	rBV	326	145	0.02%	0.002%
73	10.418	2898	2901	2904	rBV	269	184	0.02%	0.003%
74	10.473	2916	2918	2921	rVB	459	173	0.02%	0.002%
75	10.707	2989	2991	2994	rVB	264	110	0.01%	0.002%
76	10.743	3000	3002	3003	rBV	374	159	0.02%	0.002%
77	10.781	3010	3014	3017	rBV2	384	323	0.04%	0.005%
78	10.794	3017	3018	3022	rVB	329	136	0.02%	0.002%
79	10.929	3058	3060	3063	rBV2	585	354	0.04%	0.005%
80	11.013	3082	3086	3089	rVB3	472	362	0.04%	0.005%
81	11.045	3089	3096	3097	rBV2	425	518	0.06%	0.007%
82	11.103	3111	3114	3116	rBV2	460	268	0.03%	0.004%
83	11.193	3140	3142	3144	rBV2	300	181	0.02%	0.003%
84	11.270	3154	3166	3187	rBV	471142	724820	83.49%	10.448%
85	11.444	3216	3220	3222	rBV	376	269	0.03%	0.004%
86	11.511	3239	3241	3244	rBV2	389	238	0.03%	0.003%
87	11.575	3259	3261	3262	rBV	280	134	0.02%	0.002%
88	11.646	3271	3283	3302	rBV	420331	664270	76.51%	9.575%
89	12.228	3461	3464	3465	rBV	262	140	0.02%	0.002%
90	12.312	3489	3490	3493	rBV2	573	217	0.02%	0.003%
91	12.527	3555	3557	3561	rBV2	412	258	0.03%	0.004%
92	12.675	3597	3603	3609	rVB6	1440	1536	0.18%	0.022%
93	12.952	3687	3689	3692	rBV	460	238	0.03%	0.003%
94	13.289	3789	3794	3797	rBV3	1218	1206	0.14%	0.017%
95	13.469	3848	3850	3853	rBV2	358	280	0.03%	0.004%
96	13.534	3866	3870	3879	rVB6	1775	2450	0.28%	0.035%
97	14.009	4013	4018	4022	rBV2	536	505	0.06%	0.007%
98	14.244	4089	4091	4093	rBV	574	353	0.04%	0.005%
99	14.595	4198	4200	4202	rBV	456	223	0.03%	0.003%
100	14.665	4221	4222	4224	rBV	333	181	0.02%	0.003%

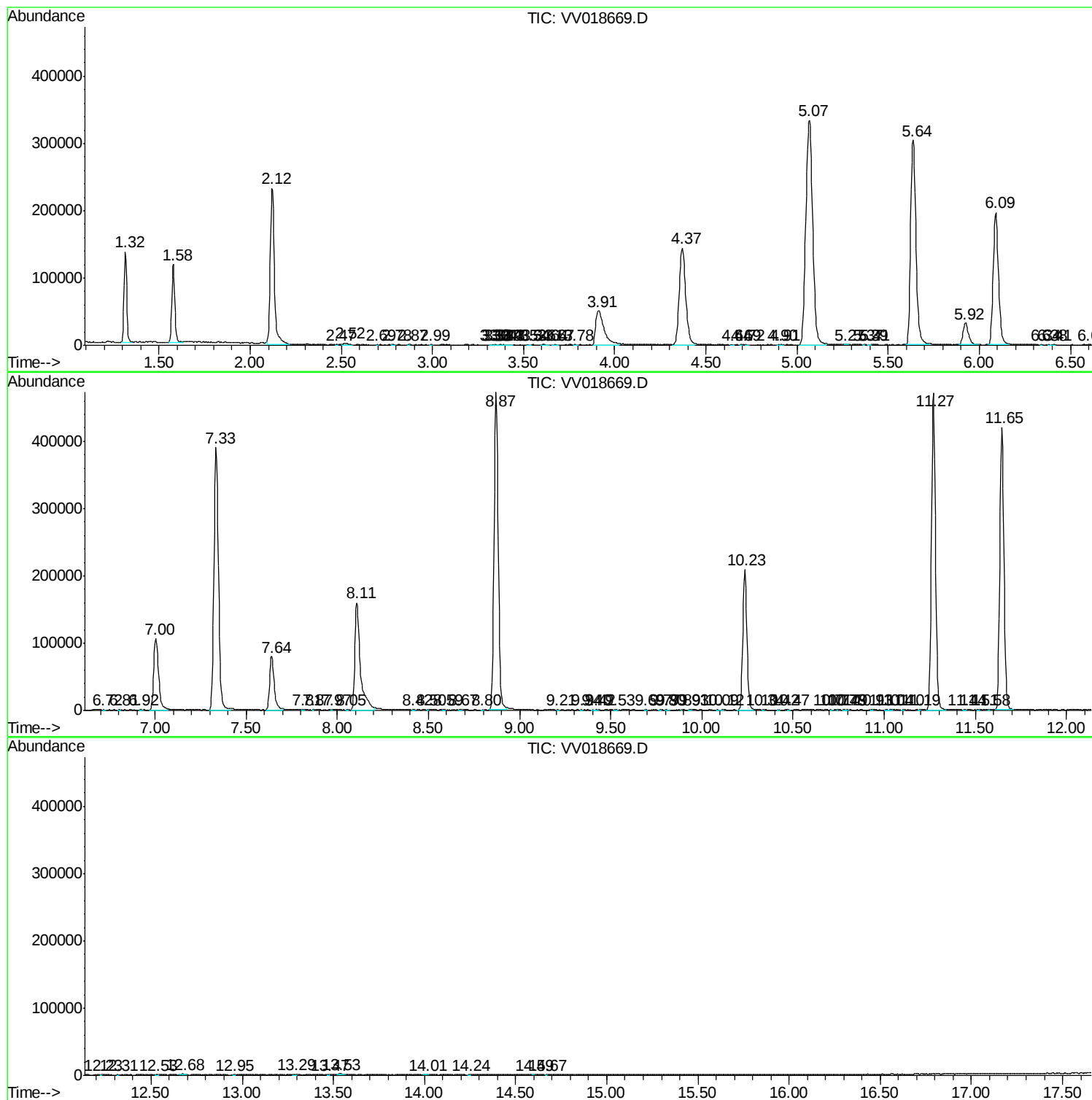
Sum of corrected areas: 6937697

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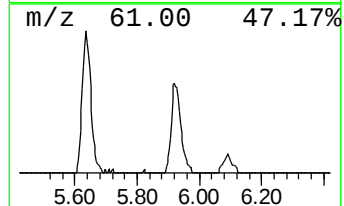
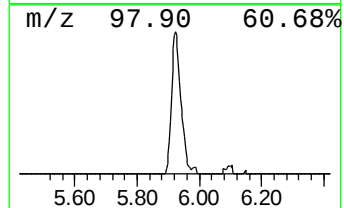
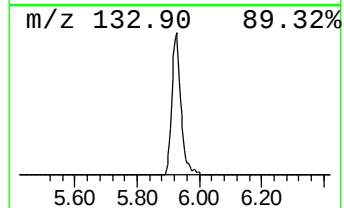
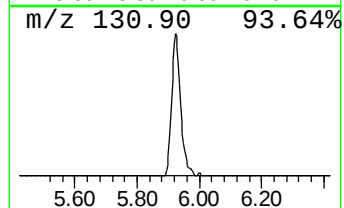
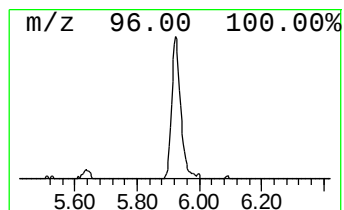
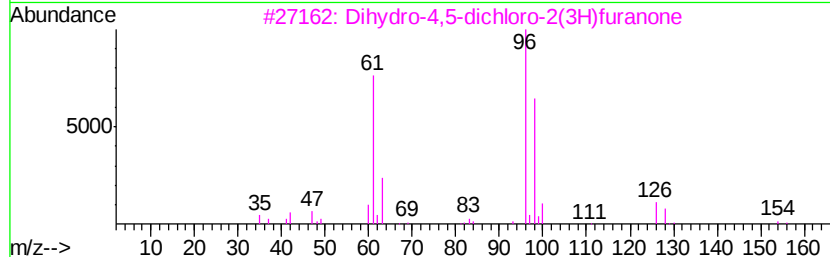
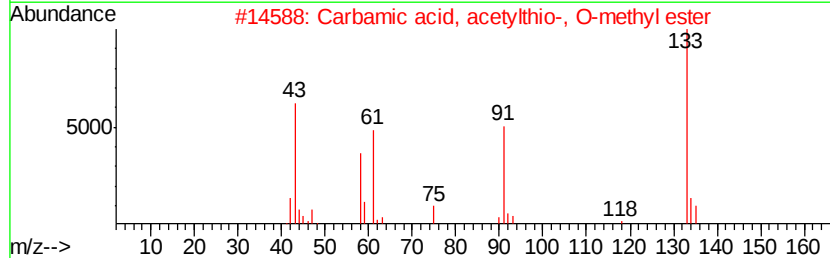
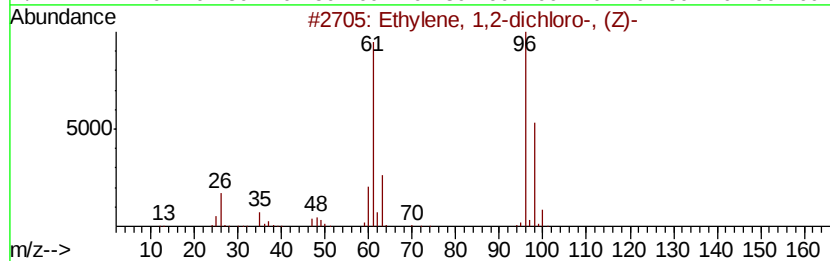
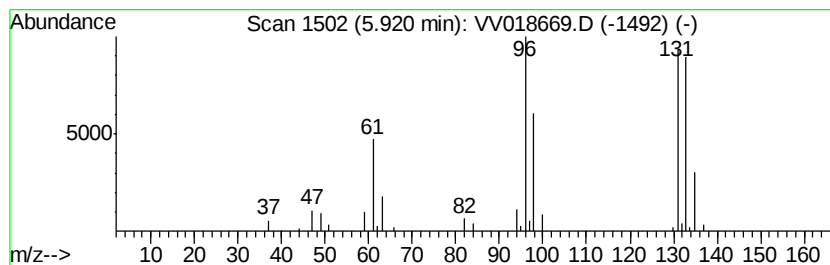
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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.
5.92	5.41 ug/L	65557	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
2		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
4		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.92	5.4	ug/L	65557	1	5.64	605991	50.0