

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016833.D
 Acq On : 11 Jun 2020 17:41
 Operator : SY/MD
 Sample : L2929-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTY0

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\SOMVLM060820WMA.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	1.312	63	69	78	rVB	140254	140853	12.55%	1.465%
2	1.557	139	145	157	rVB	93507	115979	10.33%	1.206%
3	2.116	310	319	336	rVB	215995	321416	28.63%	3.342%
4	2.396	405	406	411	rBV6	954	927	0.08%	0.010%
5	2.566	456	459	461	rBV3	1777	807	0.07%	0.008%
6	2.614	471	474	475	rBV3	1242	759	0.07%	0.008%
7	2.704	500	502	504	rBV3	1229	791	0.07%	0.008%
8	2.930	569	572	576	rBV6	1251	1083	0.10%	0.011%
9	2.991	590	591	596	rVB5	1717	1015	0.09%	0.011%
10	3.032	600	604	606	rBV4	2007	1299	0.12%	0.014%
11	3.180	648	650	652	rBV4	1422	834	0.07%	0.009%
12	3.245	667	670	672	rBV3	1365	861	0.08%	0.009%
13	3.277	677	680	681	rBV3	1482	768	0.07%	0.008%
14	3.364	702	707	712	rBV6	1660	1616	0.14%	0.017%
15	3.405	717	720	722	rBV4	1702	1145	0.10%	0.012%
16	3.470	738	740	743	rBV3	1831	969	0.09%	0.010%
17	3.505	749	751	757	rVB6	1736	1109	0.10%	0.012%
18	3.589	775	777	781	rVV5	1417	1083	0.10%	0.011%
19	3.624	784	788	790	rBV5	1327	1029	0.09%	0.011%
20	3.740	822	824	827	rBV4	1184	713	0.06%	0.007%
21	3.894	862	872	902	rBV	97181	265944	23.69%	2.766%
22	4.373	1002	1021	1047	rBV	192583	479931	42.75%	4.991%
23	4.505	1060	1062	1066	rBV5	1399	731	0.07%	0.008%
24	4.852	1168	1170	1174	rBV5	1012	867	0.08%	0.009%
25	4.920	1188	1191	1193	rBV4	1151	788	0.07%	0.008%
26	5.068	1222	1237	1245	rBV2	458273	1122540	100.00%	11.673%
27	5.531	1379	1381	1386	rBV7	1832	1339	0.12%	0.014%
28	5.640	1402	1415	1440	rBV	416355	832585	74.17%	8.658%
29	5.833	1472	1475	1477	rBV4	1528	1145	0.10%	0.012%
30	6.093	1544	1556	1575	rVB2	265634	527785	47.02%	5.489%
31	6.370	1639	1642	1644	rBV4	969	727	0.06%	0.008%
32	6.486	1675	1678	1683	rBV6	1329	1035	0.09%	0.011%
33	6.560	1699	1701	1704	rBV5	2176	1402	0.12%	0.015%
34	6.595	1709	1712	1714	rVB4	1375	691	0.06%	0.007%

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 Title : VOC Analysis

35	6.608	1714	1716	1718	rBV3	1257	670	0.06%	0.007%
36	6.865	1792	1796	1798	rBV4	1373	922	0.08%	0.010%
37	6.878	1798	1800	1807	rVB6	2068	2315	0.21%	0.024%
38	6.913	1807	1811	1813	rBV4	1601	1212	0.11%	0.013%
39	7.007	1827	1840	1857	rBV	153560	277419	24.71%	2.885%
40	7.232	1907	1910	1914	rVB5	1308	1031	0.09%	0.011%
41	7.264	1918	1920	1925	rVB5	1085	728	0.06%	0.008%
42	7.338	1927	1943	1961	rBV	530696	923666	82.28%	9.605%
43	7.544	2003	2007	2012	rBV7	1587	1851	0.16%	0.019%
44	7.643	2027	2038	2050	rBV	106412	182001	16.21%	1.893%
45	7.904	2115	2119	2123	rBV7	1755	1560	0.14%	0.016%
46	7.997	2145	2148	2150	rBV3	1684	837	0.07%	0.009%
47	8.106	2172	2182	2214	rBV	309134	579766	51.65%	6.029%
48	8.380	2261	2267	2268	rBV5	2001	1829	0.16%	0.019%
49	8.421	2277	2280	2281	rBV3	1428	710	0.06%	0.007%
50	8.698	2361	2366	2369	rBV5	2131	1739	0.15%	0.018%
51	8.769	2385	2388	2392	rBV4	1331	1148	0.10%	0.012%
52	8.871	2408	2420	2441	rBV	634852	1029066	91.67%	10.701%
53	9.064	2478	2480	2483	rBV4	1575	968	0.09%	0.010%
54	9.113	2491	2495	2497	rBV5	1064	889	0.08%	0.009%
55	9.161	2506	2510	2511	rBV3	2144	1656	0.15%	0.017%
56	9.450	2595	2600	2603	rVB5	1364	1153	0.10%	0.012%
57	9.473	2603	2607	2612	rBV7	2204	2023	0.18%	0.021%
58	9.566	2628	2636	2647	rVV3	11792	20564	1.83%	0.214%
59	9.650	2660	2662	2668	rVB5	2148	1597	0.14%	0.017%
60	9.688	2671	2674	2678	rBV4	845	795	0.07%	0.008%
61	9.814	2709	2713	2716	rBV4	1591	1410	0.13%	0.015%
62	9.891	2734	2737	2739	rBV2	1850	1256	0.11%	0.013%
63	10.238	2832	2845	2861	rBV	382705	598763	53.34%	6.227%
64	10.367	2882	2885	2887	rBV3	1971	1259	0.11%	0.013%
65	10.405	2893	2897	2908	rVB3	3078	4578	0.41%	0.048%
66	10.502	2924	2927	2928	rBV3	1277	703	0.06%	0.007%
67	10.534	2935	2937	2941	rBV4	1018	670	0.06%	0.007%
68	10.559	2943	2945	2949	rVB5	1190	829	0.07%	0.009%
69	10.611	2958	2961	2964	rVB5	1625	959	0.09%	0.010%
70	10.659	2973	2976	2978	rBV4	1272	781	0.07%	0.008%
71	10.688	2983	2985	2990	rVB4	1912	1168	0.10%	0.012%

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72	10.714	2990	2993	2995	rBV3	1465	804	0.07%	0.008%
73	10.756	3002	3006	3007	rBV3	1496	976	0.09%	0.010%
74	10.923	3055	3058	3060	rBV4	1116	861	0.08%	0.009%
75	11.035	3090	3093	3097	rBV6	1925	1803	0.16%	0.019%
76	11.270	3154	3166	3182	rBV	675883	1039083	92.57%	10.806%
77	11.485	3231	3233	3239	rBV6	1207	1119	0.10%	0.012%
78	11.550	3245	3253	3270	rBV6	20591	37379	3.33%	0.389%
79	11.646	3270	3283	3298	rBV	624693	970911	86.49%	10.097%
80	11.807	3331	3333	3338	rVB6	1880	1298	0.12%	0.013%
81	12.077	3415	3417	3421	rBV3	1830	1079	0.10%	0.011%
82	12.254	3470	3472	3473	rBV2	2292	968	0.09%	0.010%
83	12.383	3504	3512	3525	rVB2	35031	53628	4.78%	0.558%
84	12.669	3597	3601	3606	rBV8	2175	1811	0.16%	0.019%
85	12.801	3640	3642	3644	rBV3	1478	749	0.07%	0.008%
86	12.900	3671	3673	3678	rVV6	1015	667	0.06%	0.007%
87	13.122	3740	3742	3744	rBV3	1462	914	0.08%	0.010%
88	13.196	3762	3765	3766	rBV2	1297	747	0.07%	0.008%
89	13.334	3806	3808	3812	rVB5	1534	781	0.07%	0.008%
90	13.360	3813	3816	3819	rVB5	2000	1219	0.11%	0.013%
91	13.389	3823	3825	3828	rBV3	1801	1146	0.10%	0.012%
92	13.418	3832	3834	3837	rBV4	1404	895	0.08%	0.009%
93	13.627	3890	3899	3902	rBV9	2813	4442	0.40%	0.046%
94	13.878	3973	3977	3979	rVB5	1124	886	0.08%	0.009%
95	14.029	4022	4024	4026	rBV3	2017	982	0.09%	0.010%
96	14.399	4134	4139	4144	rBV7	1801	2162	0.19%	0.022%
97	14.450	4153	4155	4161	rVV7	1725	1026	0.09%	0.011%
98	14.524	4174	4178	4183	rBV7	2451	2858	0.25%	0.030%
99	14.810	4266	4267	4270	rBV3	1293	700	0.06%	0.007%
100	15.071	4344	4348	4349	rBV3	1976	1212	0.11%	0.013%

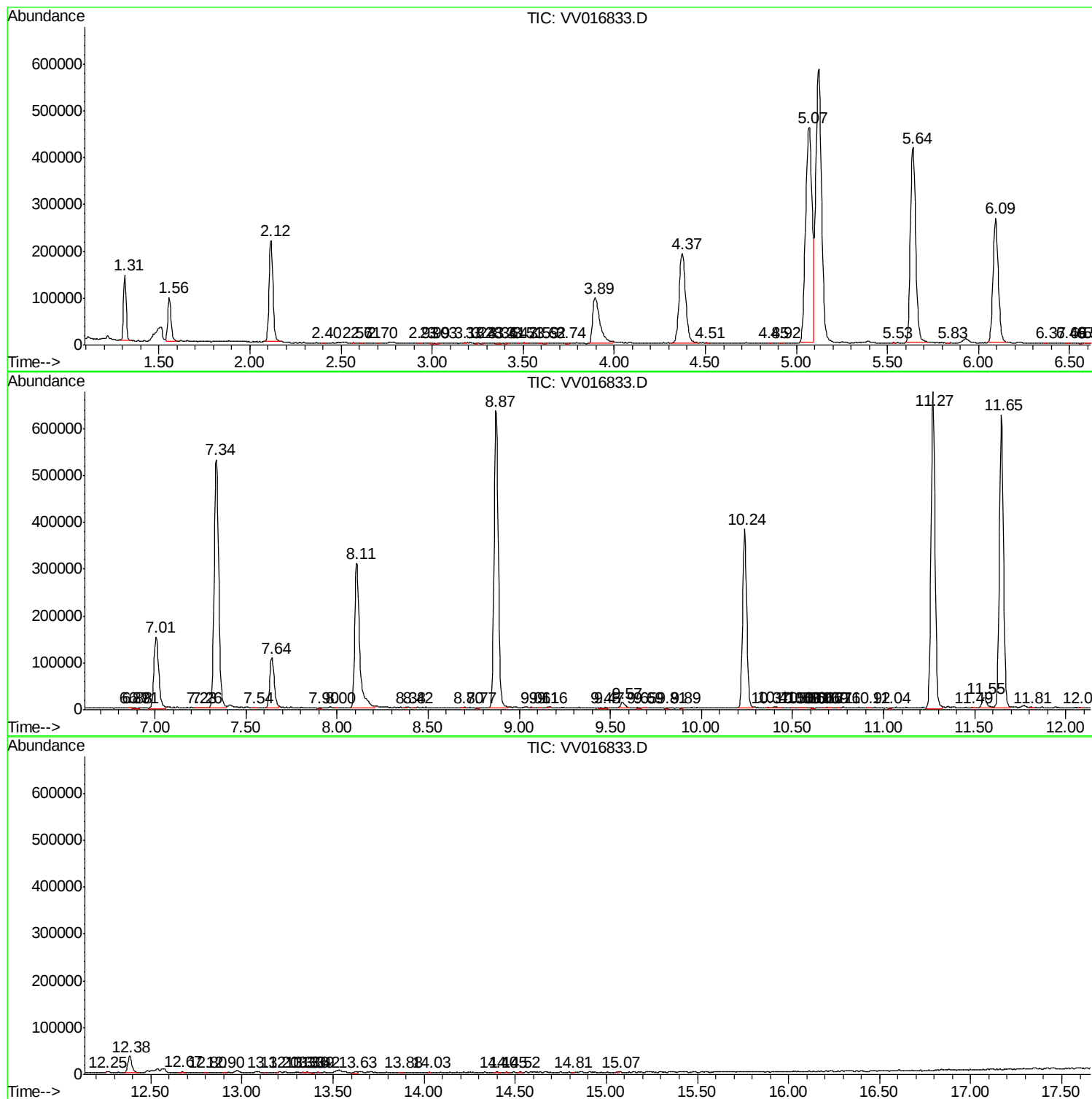
Sum of corrected areas: 9616163

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



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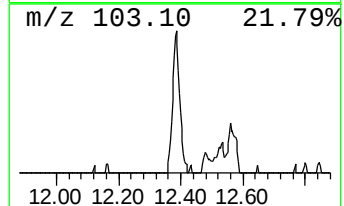
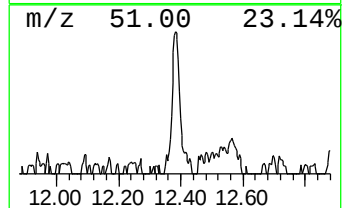
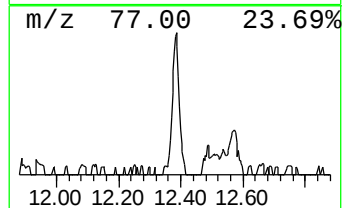
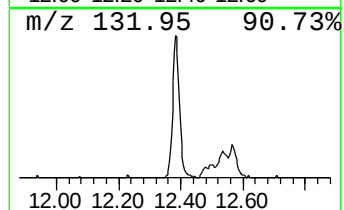
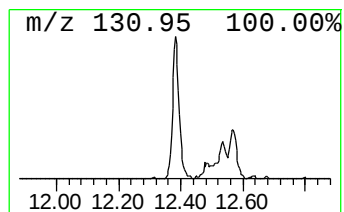
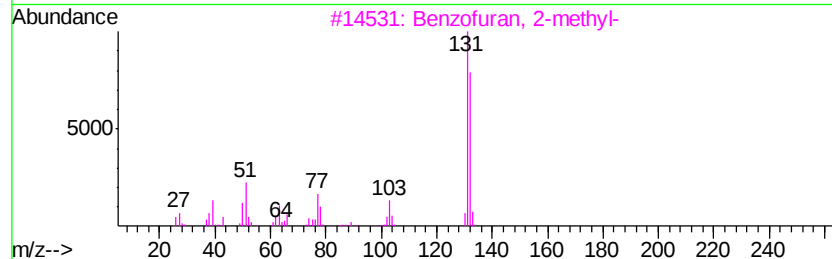
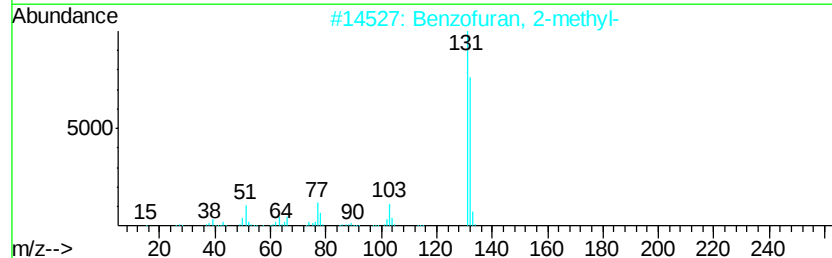
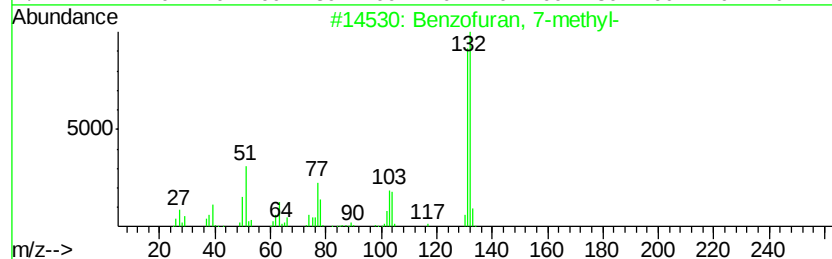
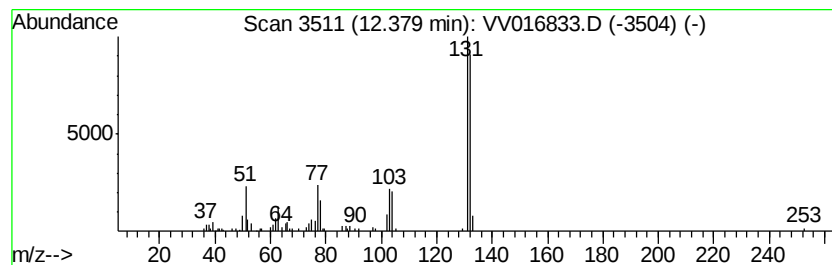
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzofuran, 7-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	2.58 ug/L	53628	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	96
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
4		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
5		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzofuran, 7-met...	12.38	2.6	ug/L	53628	3	11.27	1039080	50.0