

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\  
 Data File : VV015374.D  
 Acq On : 02 Apr 2020 15:12  
 Operator : SY/MD  
 Sample : VIBLK63  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK63

## 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\SOMVLM040120WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.315       | 63            | 70          | 82           | rVB      | 356816         | 362347        | 14.40%          | 1.801%        |
| 2         | 1.579       | 145           | 152         | 165          | rVB      | 301409         | 357675        | 14.21%          | 1.777%        |
| 3         | 2.119       | 312           | 320         | 332          | rVB      | 646508         | 904973        | 35.96%          | 4.497%        |
| 4         | 2.875       | 552           | 555         | 558          | rBV4     | 1840           | 1232          | 0.05%           | 0.006%        |
| 5         | 2.894       | 558           | 561         | 565          | rVV5     | 1733           | 1291          | 0.05%           | 0.006%        |
| 6         | 2.933       | 570           | 573         | 575          | rBV4     | 2277           | 1511          | 0.06%           | 0.008%        |
| 7         | 3.203       | 654           | 657         | 662          | rBV7     | 1482           | 1409          | 0.06%           | 0.007%        |
| 8         | 3.341       | 695           | 700         | 701          | rBV4     | 1907           | 1311          | 0.05%           | 0.007%        |
| 9         | 3.373       | 707           | 710         | 711          | rBV3     | 2402           | 1468          | 0.06%           | 0.007%        |
| 10        | 3.495       | 746           | 748         | 753          | rBV6     | 1089           | 1155          | 0.05%           | 0.006%        |
| 11        | 3.624       | 785           | 788         | 791          | rVB5     | 1288           | 784           | 0.03%           | 0.004%        |
| 12        | 3.643       | 791           | 794         | 796          | rBV3     | 1463           | 861           | 0.03%           | 0.004%        |
| 13        | 3.707       | 810           | 814         | 817          | rBV4     | 2393           | 1413          | 0.06%           | 0.007%        |
| 14        | 3.733       | 817           | 822         | 825          | rBV6     | 2206           | 2109          | 0.08%           | 0.010%        |
| 15        | 3.769       | 829           | 833         | 836          | rBV4     | 1817           | 1358          | 0.05%           | 0.007%        |
| 16        | 3.826       | 848           | 851         | 856          | rVB7     | 2898           | 1828          | 0.07%           | 0.009%        |
| 17        | 3.875       | 863           | 866         | 868          | rBV3     | 2242           | 1418          | 0.06%           | 0.007%        |
| 18        | 3.936       | 874           | 885         | 932          | rBV2     | 120766         | 557991        | 22.17%          | 2.773%        |
| 19        | 4.376       | 1006          | 1022        | 1055         | rBV      | 407930         | 1018147       | 40.46%          | 5.060%        |
| 20        | 4.662       | 1108          | 1111        | 1112         | rBV3     | 1546           | 722           | 0.03%           | 0.004%        |
| 21        | 4.823       | 1157          | 1161        | 1165         | rBV7     | 1462           | 1401          | 0.06%           | 0.007%        |
| 22        | 4.852       | 1167          | 1170        | 1175         | rBV6     | 2111           | 1754          | 0.07%           | 0.009%        |
| 23        | 4.875       | 1175          | 1177        | 1180         | rBV3     | 1333           | 1010          | 0.04%           | 0.005%        |
| 24        | 4.971       | 1204          | 1207        | 1209         | rBV3     | 2258           | 1696          | 0.07%           | 0.008%        |
| 25        | 5.071       | 1220          | 1238        | 1266         | rBV2     | 1002932        | 2516508       | 100.00%         | 12.506%       |
| 26        | 5.592       | 1397          | 1400        | 1401         | rBV3     | 1474           | 786           | 0.03%           | 0.004%        |
| 27        | 5.640       | 1402          | 1415        | 1442         | rVV      | 761516         | 1531008       | 60.84%          | 7.608%        |
| 28        | 6.019       | 1531          | 1533        | 1535         | rBV3     | 1103           | 687           | 0.03%           | 0.003%        |
| 29        | 6.093       | 1541          | 1556        | 1590         | rBV      | 556507         | 1144407       | 45.48%          | 5.687%        |
| 30        | 6.428       | 1657          | 1660        | 1663         | rVB3     | 2145           | 1408          | 0.06%           | 0.007%        |
| 31        | 6.502       | 1681          | 1683        | 1688         | rVB6     | 1486           | 1162          | 0.05%           | 0.006%        |
| 32        | 6.617       | 1717          | 1719        | 1724         | rBV6     | 1220           | 1216          | 0.05%           | 0.006%        |
| 33        | 6.649       | 1725          | 1729        | 1731         | rVB5     | 1317           | 905           | 0.04%           | 0.004%        |
| 34        | 6.926       | 1813          | 1815        | 1817         | rBV3     | 1690           | 719           | 0.03%           | 0.004%        |

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 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\SOMVLM040120WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 35 | 6.961  | 1823 | 1826 | 1828 | rBV2 | 2062    | 1205    | 0.05%  | 0.006%  |
| 36 | 7.006  | 1830 | 1840 | 1866 | rVV  | 343065  | 607884  | 24.16% | 3.021%  |
| 37 | 7.183  | 1891 | 1895 | 1899 | rBV5 | 1574    | 1930    | 0.08%  | 0.010%  |
| 38 | 7.260  | 1914 | 1919 | 1921 | rBV4 | 2557    | 2383    | 0.09%  | 0.012%  |
| 39 | 7.338  | 1928 | 1943 | 1966 | rBV  | 1260953 | 2175044 | 86.43% | 10.809% |
| 40 | 7.643  | 2023 | 2038 | 2055 | rBV  | 241962  | 411459  | 16.35% | 2.045%  |
| 41 | 7.858  | 2103 | 2105 | 2107 | rBV3 | 1634    | 1028    | 0.04%  | 0.005%  |
| 42 | 8.074  | 2170 | 2172 | 2174 | rBV3 | 1444    | 701     | 0.03%  | 0.003%  |
| 43 | 8.116  | 2174 | 2185 | 2215 | rBV2 | 656699  | 1349597 | 53.63% | 6.707%  |
| 44 | 8.537  | 2314 | 2316 | 2319 | rBV4 | 1240    | 988     | 0.04%  | 0.005%  |
| 45 | 8.685  | 2358 | 2362 | 2365 | rBV4 | 2413    | 2074    | 0.08%  | 0.010%  |
| 46 | 8.759  | 2383 | 2385 | 2387 | rBV3 | 1437    | 967     | 0.04%  | 0.005%  |
| 47 | 8.794  | 2393 | 2396 | 2400 | rBV5 | 1705    | 1171    | 0.05%  | 0.006%  |
| 48 | 8.874  | 2409 | 2421 | 2449 | rVV  | 1160547 | 1915241 | 76.11% | 9.518%  |
| 49 | 9.157  | 2505 | 2509 | 2512 | rBV4 | 2195    | 2079    | 0.08%  | 0.010%  |
| 50 | 9.264  | 2540 | 2542 | 2546 | rBV5 | 1345    | 871     | 0.03%  | 0.004%  |
| 51 | 9.363  | 2569 | 2573 | 2574 | rBV4 | 1080    | 713     | 0.03%  | 0.004%  |
| 52 | 9.624  | 2651 | 2654 | 2657 | rVV4 | 1100    | 913     | 0.04%  | 0.005%  |
| 53 | 9.727  | 2680 | 2686 | 2687 | rBV5 | 1335    | 934     | 0.04%  | 0.005%  |
| 54 | 9.775  | 2698 | 2701 | 2702 | rBV3 | 1424    | 692     | 0.03%  | 0.003%  |
| 55 | 9.842  | 2717 | 2722 | 2724 | rBV5 | 1775    | 1499    | 0.06%  | 0.007%  |
| 56 | 9.907  | 2738 | 2742 | 2745 | rBV4 | 1361    | 1111    | 0.04%  | 0.006%  |
| 57 | 9.926  | 2745 | 2748 | 2752 | rVB5 | 2451    | 1679    | 0.07%  | 0.008%  |
| 58 | 9.952  | 2752 | 2756 | 2757 | rBV4 | 1575    | 911     | 0.04%  | 0.005%  |
| 59 | 9.987  | 2763 | 2767 | 2770 | rBV3 | 868     | 1033    | 0.04%  | 0.005%  |
| 60 | 10.003 | 2770 | 2772 | 2776 | rVB4 | 1357    | 803     | 0.03%  | 0.004%  |
| 61 | 10.238 | 2831 | 2845 | 2860 | rBV  | 833486  | 1300456 | 51.68% | 6.463%  |
| 62 | 10.334 | 2872 | 2875 | 2880 | rBV6 | 1821    | 1531    | 0.06%  | 0.008%  |
| 63 | 10.530 | 2931 | 2936 | 2937 | rBV5 | 2365    | 1574    | 0.06%  | 0.008%  |
| 64 | 10.646 | 2969 | 2972 | 2974 | rBV3 | 1108    | 833     | 0.03%  | 0.004%  |
| 65 | 10.717 | 2992 | 2994 | 2998 | rVV4 | 1104    | 997     | 0.04%  | 0.005%  |
| 66 | 10.768 | 3005 | 3010 | 3012 | rBV5 | 1113    | 936     | 0.04%  | 0.005%  |
| 67 | 10.797 | 3015 | 3019 | 3022 | rBV5 | 2288    | 1618    | 0.06%  | 0.008%  |
| 68 | 10.858 | 3034 | 3038 | 3039 | rBV3 | 1742    | 946     | 0.04%  | 0.005%  |
| 69 | 10.874 | 3040 | 3043 | 3047 | rVV5 | 2823    | 2094    | 0.08%  | 0.010%  |
| 70 | 10.929 | 3056 | 3060 | 3063 | rBV4 | 1619    | 1255    | 0.05%  | 0.006%  |
| 71 | 11.035 | 3090 | 3093 | 3097 | rBV6 | 1450    | 1241    | 0.05%  | 0.006%  |

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM040120WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 72  | 11.157 | 3127 | 3131 | 3134 | rBV5 | 1580    | 1350    | 0.05%  | 0.007% |
| 73  | 11.273 | 3155 | 3167 | 3189 | rBV  | 1193768 | 1851675 | 73.58% | 9.202% |
| 74  | 11.543 | 3248 | 3251 | 3254 | rBV4 | 1644    | 1352    | 0.05%  | 0.007% |
| 75  | 11.646 | 3271 | 3283 | 3305 | rVV  | 1255520 | 2002109 | 79.56% | 9.949% |
| 76  | 12.077 | 3413 | 3417 | 3418 | rVV3 | 1623    | 1175    | 0.05%  | 0.006% |
| 77  | 12.167 | 3442 | 3445 | 3447 | rBV4 | 1445    | 844     | 0.03%  | 0.004% |
| 78  | 12.276 | 3473 | 3479 | 3480 | rBV4 | 2042    | 1782    | 0.07%  | 0.009% |
| 79  | 12.460 | 3534 | 3536 | 3540 | rVB5 | 1503    | 802     | 0.03%  | 0.004% |
| 80  | 12.533 | 3556 | 3559 | 3562 | rVB4 | 1147    | 715     | 0.03%  | 0.004% |
| 81  | 12.579 | 3570 | 3573 | 3575 | rBV3 | 1649    | 1129    | 0.04%  | 0.006% |
| 82  | 12.617 | 3583 | 3585 | 3588 | rBV3 | 1574    | 1132    | 0.04%  | 0.006% |
| 83  | 12.816 | 3644 | 3647 | 3650 | rBV5 | 2137    | 1831    | 0.07%  | 0.009% |
| 84  | 12.845 | 3653 | 3656 | 3658 | rBV3 | 1294    | 803     | 0.03%  | 0.004% |
| 85  | 12.932 | 3681 | 3683 | 3688 | rBV6 | 1349    | 969     | 0.04%  | 0.005% |
| 86  | 13.183 | 3759 | 3761 | 3763 | rBV3 | 1529    | 767     | 0.03%  | 0.004% |
| 87  | 13.289 | 3785 | 3794 | 3800 | rBV3 | 9040    | 14713   | 0.58%  | 0.073% |
| 88  | 13.331 | 3804 | 3807 | 3809 | rBV4 | 1618    | 1061    | 0.04%  | 0.005% |
| 89  | 13.569 | 3879 | 3881 | 3885 | rBV4 | 1109    | 705     | 0.03%  | 0.004% |
| 90  | 13.588 | 3885 | 3887 | 3890 | rBV4 | 1369    | 877     | 0.03%  | 0.004% |
| 91  | 13.646 | 3902 | 3905 | 3907 | rBV3 | 2102    | 1132    | 0.04%  | 0.006% |
| 92  | 13.720 | 3924 | 3928 | 3931 | rBV5 | 2350    | 2210    | 0.09%  | 0.011% |
| 93  | 13.804 | 3952 | 3954 | 3956 | rBV3 | 1968    | 1067    | 0.04%  | 0.005% |
| 94  | 13.877 | 3975 | 3977 | 3978 | rBV2 | 1737    | 807     | 0.03%  | 0.004% |
| 95  | 13.935 | 3990 | 3995 | 3997 | rBV6 | 2405    | 2123    | 0.08%  | 0.011% |
| 96  | 14.051 | 4028 | 4031 | 4034 | rBV4 | 1661    | 1237    | 0.05%  | 0.006% |
| 97  | 14.379 | 4131 | 4133 | 4136 | rBV3 | 1643    | 800     | 0.03%  | 0.004% |
| 98  | 14.485 | 4163 | 4166 | 4167 | rBV3 | 2074    | 1018    | 0.04%  | 0.005% |
| 99  | 14.823 | 4269 | 4271 | 4273 | rBV2 | 2470    | 1477    | 0.06%  | 0.007% |
| 100 | 14.971 | 4315 | 4317 | 4320 | rBV4 | 1407    | 1061    | 0.04%  | 0.005% |

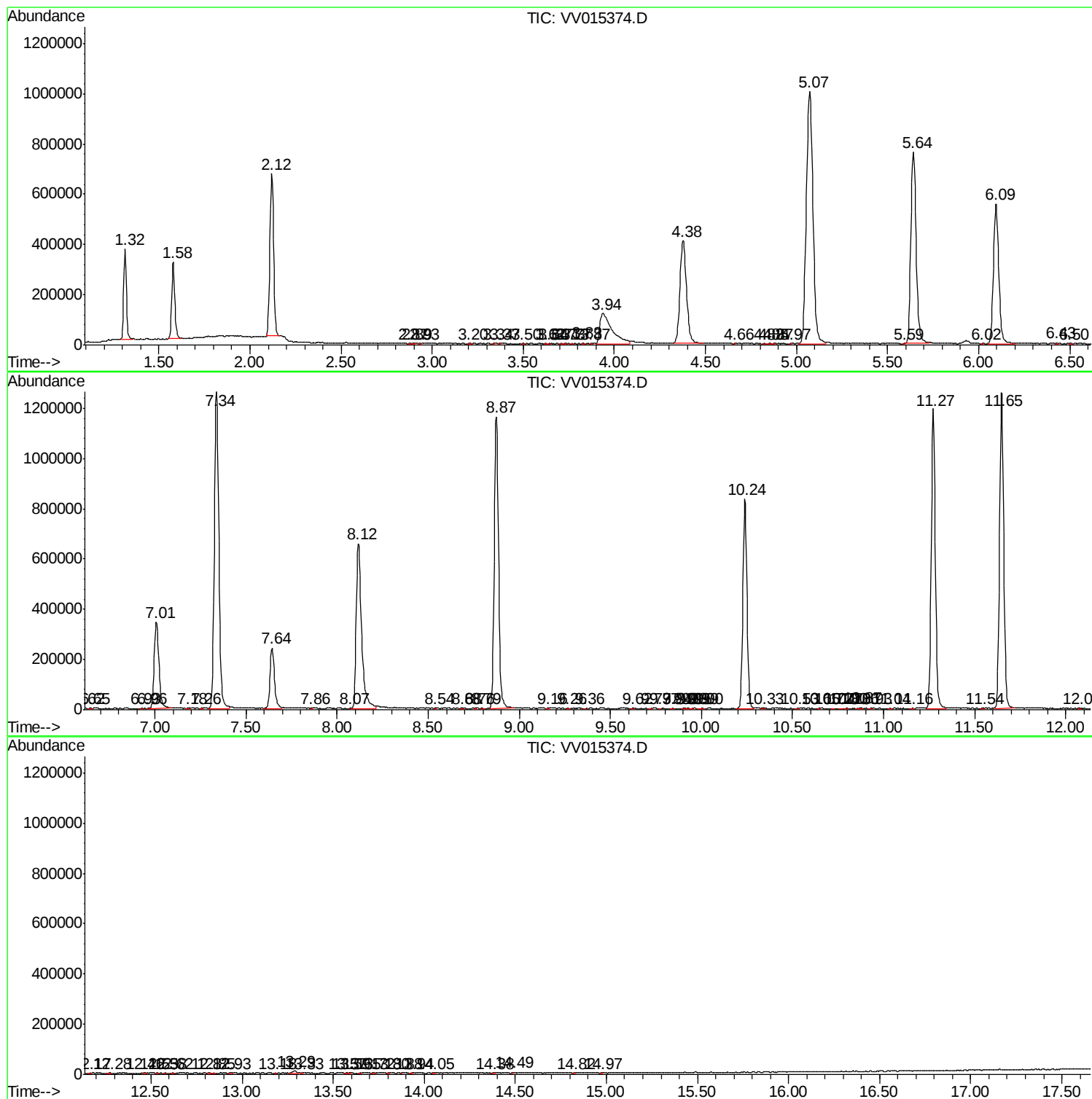
Sum of corrected areas: 20122784

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM040120WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV040220\  
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No Library Search Compounds Detected

\*\*\*\*\*

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |