

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040220\  
 Data File : VV015367.D  
 Acq On : 02 Apr 2020 12:22  
 Operator : SY/MD  
 Sample : VIBLK61  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK61

## 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 # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.315    | 63         | 70       | 85        | rVB   | 356132      | 368782     | 15.19%       | 1.824%     |
| 2      | 1.579    | 145        | 152      | 169       | rVB   | 305937      | 359375     | 14.80%       | 1.777%     |
| 3      | 2.119    | 312        | 320      | 332       | rVB   | 639689      | 898085     | 36.99%       | 4.441%     |
| 4      | 2.913    | 565        | 567      | 572       | rBV5  | 2337        | 2470       | 0.10%        | 0.012%     |
| 5      | 3.119    | 628        | 631      | 635       | rBV6  | 1305        | 1097       | 0.05%        | 0.005%     |
| 6      | 3.139    | 635        | 637      | 639       | rBV3  | 1481        | 832        | 0.03%        | 0.004%     |
| 7      | 3.261    | 673        | 675      | 677       | rBV3  | 1602        | 780        | 0.03%        | 0.004%     |
| 8      | 3.476    | 740        | 742      | 744       | rBV3  | 1192        | 791        | 0.03%        | 0.004%     |
| 9      | 3.531    | 756        | 759      | 761       | rVB4  | 2111        | 1338       | 0.06%        | 0.007%     |
| 10     | 3.553    | 761        | 766      | 767       | rBV5  | 1233        | 945        | 0.04%        | 0.005%     |
| 11     | 3.563    | 767        | 769      | 773       | rVB6  | 1480        | 1094       | 0.05%        | 0.005%     |
| 12     | 3.608    | 781        | 783      | 787       | rBV5  | 1882        | 1213       | 0.05%        | 0.006%     |
| 13     | 3.759    | 826        | 830      | 833       | rBV5  | 2081        | 1420       | 0.06%        | 0.007%     |
| 14     | 3.785    | 833        | 838      | 840       | rVV5  | 1998        | 1657       | 0.07%        | 0.008%     |
| 15     | 3.881    | 861        | 868      | 869       | rBV6  | 1686        | 1327       | 0.05%        | 0.007%     |
| 16     | 3.939    | 874        | 886      | 926       | rBV   | 113734      | 518633     | 21.36%       | 2.565%     |
| 17     | 4.376    | 1008       | 1022     | 1047      | rVB   | 388374      | 961108     | 39.59%       | 4.752%     |
| 18     | 4.692    | 1117       | 1120     | 1123      | rBV4  | 2316        | 1879       | 0.08%        | 0.009%     |
| 19     | 4.785    | 1146       | 1149     | 1151      | rBV4  | 1843        | 1187       | 0.05%        | 0.006%     |
| 20     | 4.856    | 1168       | 1171     | 1173      | rBV4  | 2454        | 1624       | 0.07%        | 0.008%     |
| 21     | 4.971    | 1204       | 1207     | 1212      | rBV6  | 2338        | 2014       | 0.08%        | 0.010%     |
| 22     | 5.071    | 1222       | 1238     | 1262      | rBV2  | 980838      | 2427697    | 100.00%      | 12.004%    |
| 23     | 5.328    | 1316       | 1318     | 1321      | rBV3  | 1538        | 875        | 0.04%        | 0.004%     |
| 24     | 5.534    | 1379       | 1382     | 1385      | rBV7  | 1697        | 1180       | 0.05%        | 0.006%     |
| 25     | 5.640    | 1400       | 1415     | 1444      | rBV   | 849480      | 1693148    | 69.74%       | 8.372%     |
| 26     | 6.093    | 1543       | 1556     | 1585      | rBV   | 530640      | 1085647    | 44.72%       | 5.368%     |
| 27     | 6.437    | 1660       | 1663     | 1665      | rBV2  | 1526        | 856        | 0.04%        | 0.004%     |
| 28     | 6.476    | 1672       | 1675     | 1677      | rBV4  | 1366        | 951        | 0.04%        | 0.005%     |
| 29     | 6.502    | 1681       | 1683     | 1685      | rVB3  | 1607        | 669        | 0.03%        | 0.003%     |
| 30     | 6.515    | 1685       | 1687     | 1689      | rBV3  | 1624        | 614        | 0.03%        | 0.003%     |
| 31     | 6.540    | 1689       | 1695     | 1698      | rVV8  | 1938        | 2230       | 0.09%        | 0.011%     |
| 32     | 6.560    | 1698       | 1701     | 1707      | rVB8  | 2924        | 2589       | 0.11%        | 0.013%     |
| 33     | 6.611    | 1715       | 1717     | 1721      | rBV5  | 1739        | 1312       | 0.05%        | 0.006%     |
| 34     | 6.740    | 1755       | 1757     | 1759      | rBV3  | 1643        | 661        | 0.03%        | 0.003%     |

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 Peak Location: TOP

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 Peak separation: 5

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

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 35 | 6.791  | 1770 | 1773 | 1777 | rBV6 | 1311    | 1046    | 0.04%  | 0.005%  |
| 36 | 6.865  | 1794 | 1796 | 1799 | rBV4 | 963     | 632     | 0.03%  | 0.003%  |
| 37 | 7.007  | 1830 | 1840 | 1863 | rBV  | 325288  | 582013  | 23.97% | 2.878%  |
| 38 | 7.177  | 1891 | 1893 | 1895 | rBV3 | 1538    | 676     | 0.03%  | 0.003%  |
| 39 | 7.222  | 1905 | 1907 | 1909 | rBV4 | 950     | 640     | 0.03%  | 0.003%  |
| 40 | 7.338  | 1931 | 1943 | 1964 | rBV  | 1235147 | 2127725 | 87.64% | 10.521% |
| 41 | 7.643  | 2027 | 2038 | 2058 | rBV  | 227915  | 395430  | 16.29% | 1.955%  |
| 42 | 7.785  | 2081 | 2082 | 2084 | rBV2 | 1201    | 586     | 0.02%  | 0.003%  |
| 43 | 7.855  | 2102 | 2104 | 2106 | rBV3 | 1446    | 731     | 0.03%  | 0.004%  |
| 44 | 8.116  | 2174 | 2185 | 2219 | rBV2 | 619574  | 1272773 | 52.43% | 6.294%  |
| 45 | 8.505  | 2304 | 2306 | 2308 | rBV3 | 1630    | 747     | 0.03%  | 0.004%  |
| 46 | 8.617  | 2335 | 2341 | 2345 | rBV9 | 2256    | 2198    | 0.09%  | 0.011%  |
| 47 | 8.875  | 2409 | 2421 | 2445 | rBV  | 1273586 | 2094008 | 86.25% | 10.354% |
| 48 | 9.103  | 2490 | 2492 | 2494 | rBV3 | 1022    | 578     | 0.02%  | 0.003%  |
| 49 | 9.212  | 2525 | 2526 | 2530 | rBV3 | 1084    | 920     | 0.04%  | 0.005%  |
| 50 | 9.244  | 2530 | 2536 | 2540 | rVV8 | 1774    | 2474    | 0.10%  | 0.012%  |
| 51 | 9.312  | 2556 | 2557 | 2560 | rVB3 | 1582    | 670     | 0.03%  | 0.003%  |
| 52 | 9.331  | 2560 | 2563 | 2566 | rBV5 | 1877    | 1379    | 0.06%  | 0.007%  |
| 53 | 9.469  | 2602 | 2606 | 2608 | rVB5 | 1857    | 994     | 0.04%  | 0.005%  |
| 54 | 9.502  | 2614 | 2616 | 2618 | rBV4 | 1520    | 831     | 0.03%  | 0.004%  |
| 55 | 9.646  | 2658 | 2661 | 2664 | rBV4 | 2610    | 1729    | 0.07%  | 0.009%  |
| 56 | 9.704  | 2677 | 2679 | 2684 | rBV5 | 1843    | 1246    | 0.05%  | 0.006%  |
| 57 | 9.759  | 2694 | 2696 | 2698 | rVB3 | 1830    | 713     | 0.03%  | 0.004%  |
| 58 | 9.772  | 2698 | 2700 | 2705 | rBV6 | 2512    | 2225    | 0.09%  | 0.011%  |
| 59 | 9.826  | 2713 | 2717 | 2720 | rBV5 | 1601    | 1276    | 0.05%  | 0.006%  |
| 60 | 10.068 | 2790 | 2792 | 2794 | rBV3 | 1963    | 1074    | 0.04%  | 0.005%  |
| 61 | 10.109 | 2798 | 2805 | 2808 | rVB7 | 2144    | 2415    | 0.10%  | 0.012%  |
| 62 | 10.238 | 2832 | 2845 | 2865 | rBV  | 808946  | 1247222 | 51.37% | 6.167%  |
| 63 | 10.402 | 2893 | 2896 | 2898 | rBV4 | 2536    | 1709    | 0.07%  | 0.008%  |
| 64 | 10.479 | 2917 | 2920 | 2921 | rBV3 | 991     | 641     | 0.03%  | 0.003%  |
| 65 | 10.508 | 2925 | 2929 | 2932 | rBV4 | 2115    | 1489    | 0.06%  | 0.007%  |
| 66 | 10.547 | 2937 | 2941 | 2945 | rBV7 | 2012    | 2445    | 0.10%  | 0.012%  |
| 67 | 10.846 | 3027 | 3034 | 3037 | rBV9 | 1681    | 2061    | 0.08%  | 0.010%  |
| 68 | 10.910 | 3050 | 3054 | 3056 | rBV3 | 1482    | 932     | 0.04%  | 0.005%  |
| 69 | 10.981 | 3073 | 3076 | 3081 | rVB7 | 1610    | 1241    | 0.05%  | 0.006%  |
| 70 | 11.006 | 3081 | 3084 | 3085 | rBV3 | 1058    | 550     | 0.02%  | 0.003%  |
| 71 | 11.048 | 3093 | 3097 | 3100 | rBV5 | 1542    | 1418    | 0.06%  | 0.007%  |

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM040120WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |         |
|-----|--------|------|------|------|------|---------|---------|--------|---------|
| 72  | 11.067 | 3101 | 3103 | 3107 | rVB4 | 2741    | 1668    | 0.07%  | 0.008%  |
| 73  | 11.090 | 3107 | 3110 | 3112 | rBV3 | 2394    | 1486    | 0.06%  | 0.007%  |
| 74  | 11.122 | 3118 | 3120 | 3123 | rVB3 | 1608    | 724     | 0.03%  | 0.004%  |
| 75  | 11.270 | 3154 | 3166 | 3185 | rBV  | 1344204 | 2078034 | 85.60% | 10.275% |
| 76  | 11.489 | 3231 | 3234 | 3236 | rBV4 | 1495    | 779     | 0.03%  | 0.004%  |
| 77  | 11.646 | 3271 | 3283 | 3302 | rBV  | 1237063 | 1939425 | 79.89% | 9.590%  |
| 78  | 11.897 | 3354 | 3361 | 3364 | rBV7 | 2555    | 2716    | 0.11%  | 0.013%  |
| 79  | 11.939 | 3371 | 3374 | 3376 | rBV3 | 1544    | 1048    | 0.04%  | 0.005%  |
| 80  | 11.997 | 3390 | 3392 | 3396 | rBV3 | 1257    | 1074    | 0.04%  | 0.005%  |
| 81  | 12.138 | 3434 | 3436 | 3439 | rBV3 | 1461    | 990     | 0.04%  | 0.005%  |
| 82  | 12.193 | 3449 | 3453 | 3455 | rBV4 | 1845    | 1332    | 0.05%  | 0.007%  |
| 83  | 12.276 | 3474 | 3479 | 3480 | rBV4 | 1614    | 1370    | 0.06%  | 0.007%  |
| 84  | 12.366 | 3505 | 3507 | 3510 | rBV4 | 1215    | 737     | 0.03%  | 0.004%  |
| 85  | 12.489 | 3540 | 3545 | 3549 | rBV7 | 2309    | 2418    | 0.10%  | 0.012%  |
| 86  | 12.592 | 3572 | 3577 | 3578 | rBV4 | 1827    | 1220    | 0.05%  | 0.006%  |
| 87  | 12.659 | 3594 | 3598 | 3599 | rBV4 | 2211    | 1530    | 0.06%  | 0.008%  |
| 88  | 12.839 | 3650 | 3654 | 3655 | rVV4 | 1075    | 633     | 0.03%  | 0.003%  |
| 89  | 12.945 | 3684 | 3687 | 3689 | rBV5 | 2013    | 1151    | 0.05%  | 0.006%  |
| 90  | 13.058 | 3717 | 3722 | 3728 | rBV9 | 2311    | 2853    | 0.12%  | 0.014%  |
| 91  | 13.289 | 3784 | 3794 | 3805 | rVB3 | 41644   | 66278   | 2.73%  | 0.328%  |
| 92  | 13.357 | 3813 | 3815 | 3818 | rBV3 | 1844    | 1460    | 0.06%  | 0.007%  |
| 93  | 13.479 | 3850 | 3853 | 3857 | rBV4 | 1969    | 1891    | 0.08%  | 0.009%  |
| 94  | 13.620 | 3895 | 3897 | 3902 | rVB6 | 2213    | 1473    | 0.06%  | 0.007%  |
| 95  | 13.874 | 3974 | 3976 | 3977 | rBV2 | 1151    | 606     | 0.02%  | 0.003%  |
| 96  | 13.884 | 3977 | 3979 | 3984 | rVV5 | 1935    | 1672    | 0.07%  | 0.008%  |
| 97  | 13.971 | 4004 | 4006 | 4010 | rVB4 | 1365    | 573     | 0.02%  | 0.003%  |
| 98  | 14.009 | 4015 | 4018 | 4022 | rBV4 | 2218    | 2069    | 0.09%  | 0.010%  |
| 99  | 14.038 | 4025 | 4027 | 4030 | rBV4 | 1472    | 957     | 0.04%  | 0.005%  |
| 100 | 14.604 | 4201 | 4203 | 4207 | rBV3 | 2226    | 1719    | 0.07%  | 0.009%  |

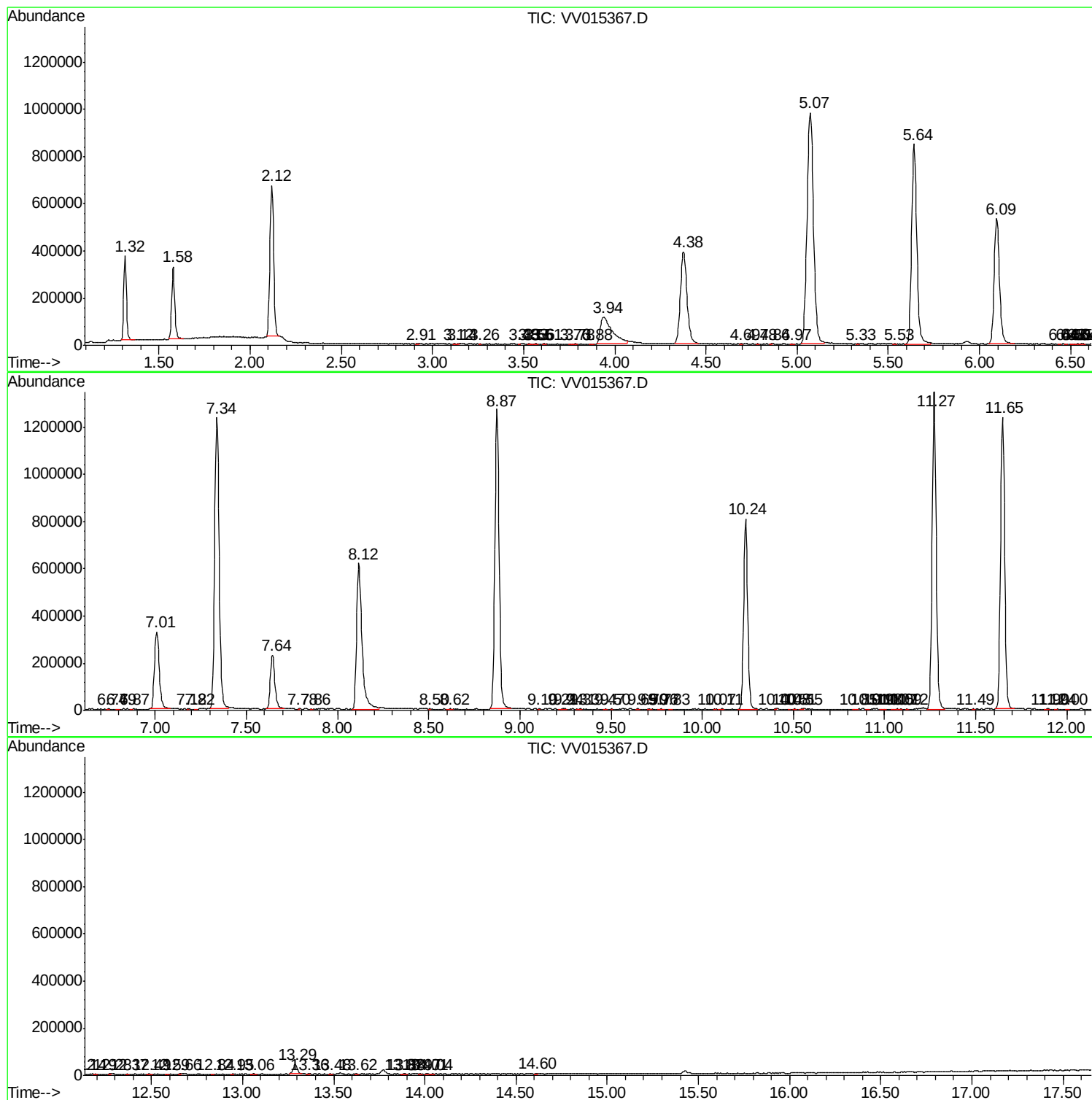
Sum of corrected areas: 20223403

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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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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM040120WMA.M  
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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        |