

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061020\  
 Data File : VV016767.D  
 Acq On : 10 Jun 2020 14:27  
 Operator : SY/MD  
 Sample : L2901-10 100X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 ETTT5

## 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<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         | 1.312       | 63            | 69          | 80           | rVB      | 188776         | 187583        | 13.08%          | 1.703%        |
| 2         | 1.560       | 139           | 146         | 160          | rVB      | 124607         | 149725        | 10.44%          | 1.359%        |
| 3         | 2.116       | 310           | 319         | 336          | rVB      | 290309         | 426017        | 29.70%          | 3.868%        |
| 4         | 2.354       | 389           | 393         | 396          | rBV6     | 1466           | 1534          | 0.11%           | 0.014%        |
| 5         | 2.495       | 434           | 437         | 439          | rBV2     | 1240           | 757           | 0.05%           | 0.007%        |
| 6         | 2.518       | 440           | 444         | 448          | rBV7     | 2912           | 2866          | 0.20%           | 0.026%        |
| 7         | 2.627       | 475           | 478         | 481          | rBV3     | 1974           | 1177          | 0.08%           | 0.011%        |
| 8         | 2.692       | 496           | 498         | 500          | rBV3     | 1468           | 986           | 0.07%           | 0.009%        |
| 9         | 2.727       | 504           | 509         | 511          | rBV4     | 992            | 917           | 0.06%           | 0.008%        |
| 10        | 3.058       | 610           | 612         | 616          | rBV5     | 2157           | 1249          | 0.09%           | 0.011%        |
| 11        | 3.113       | 624           | 629         | 631          | rVV4     | 1686           | 1307          | 0.09%           | 0.012%        |
| 12        | 3.158       | 640           | 643         | 644          | rBV3     | 1206           | 729           | 0.05%           | 0.007%        |
| 13        | 3.193       | 650           | 654         | 655          | rBV3     | 1257           | 849           | 0.06%           | 0.008%        |
| 14        | 3.219       | 659           | 662         | 667          | rBV7     | 1786           | 1712          | 0.12%           | 0.016%        |
| 15        | 3.245       | 668           | 670         | 673          | rVB4     | 1394           | 720           | 0.05%           | 0.007%        |
| 16        | 3.267       | 675           | 677         | 681          | rBV5     | 1475           | 681           | 0.05%           | 0.006%        |
| 17        | 3.377       | 705           | 711         | 714          | rBV8     | 2176           | 2403          | 0.17%           | 0.022%        |
| 18        | 3.409       | 719           | 721         | 723          | rVB3     | 1480           | 729           | 0.05%           | 0.007%        |
| 19        | 3.454       | 731           | 735         | 737          | rVB6     | 1300           | 938           | 0.07%           | 0.009%        |
| 20        | 3.473       | 737           | 741         | 742          | rBV3     | 1334           | 1008          | 0.07%           | 0.009%        |
| 21        | 3.508       | 750           | 752         | 754          | rVV3     | 1412           | 669           | 0.05%           | 0.006%        |
| 22        | 3.537       | 756           | 761         | 766          | rVB8     | 1461           | 1681          | 0.12%           | 0.015%        |
| 23        | 3.563       | 766           | 769         | 770          | rBV3     | 1541           | 707           | 0.05%           | 0.006%        |
| 24        | 3.589       | 775           | 777         | 781          | rVB5     | 1582           | 1009          | 0.07%           | 0.009%        |
| 25        | 3.692       | 805           | 809         | 814          | rVV8     | 1753           | 1831          | 0.13%           | 0.017%        |
| 26        | 3.894       | 861           | 872         | 900          | rBV      | 108941         | 296462        | 20.67%          | 2.691%        |
| 27        | 4.155       | 950           | 953         | 954          | rBV2     | 1476           | 835           | 0.06%           | 0.008%        |
| 28        | 4.373       | 1004          | 1021        | 1047         | rBV      | 231331         | 567055        | 39.53%          | 5.148%        |
| 29        | 4.772       | 1142          | 1145        | 1147         | rBV4     | 1309           | 697           | 0.05%           | 0.006%        |
| 30        | 4.814       | 1154          | 1158        | 1159         | rBV4     | 1636           | 915           | 0.06%           | 0.008%        |
| 31        | 4.865       | 1170          | 1174        | 1177         | rBV6     | 1171           | 904           | 0.06%           | 0.008%        |
| 32        | 5.068       | 1219          | 1237        | 1264         | rBV2     | 559971         | 1434348       | 100.00%         | 13.022%       |
| 33        | 5.463       | 1359          | 1360        | 1363         | rBV3     | 1094           | 743           | 0.05%           | 0.007%        |
| 34        | 5.566       | 1387          | 1392        | 1396         | rBV8     | 2199           | 2388          | 0.17%           | 0.022%        |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 35 | 5.640  | 1400 | 1415 | 1434 | rBV  | 438676 | 873569  | 60.90% | 7.931%  |
| 36 | 5.872  | 1484 | 1487 | 1490 | rBV4 | 1821   | 1429    | 0.10%  | 0.013%  |
| 37 | 6.090  | 1542 | 1555 | 1574 | rBV  | 315272 | 643360  | 44.85% | 5.841%  |
| 38 | 6.360  | 1637 | 1639 | 1641 | rBV3 | 1554   | 951     | 0.07%  | 0.009%  |
| 39 | 6.508  | 1679 | 1685 | 1689 | rBV8 | 1280   | 1424    | 0.10%  | 0.013%  |
| 40 | 6.527  | 1689 | 1691 | 1695 | rVB5 | 1156   | 729     | 0.05%  | 0.007%  |
| 41 | 6.843  | 1787 | 1789 | 1791 | rBV3 | 1312   | 721     | 0.05%  | 0.007%  |
| 42 | 6.904  | 1806 | 1808 | 1811 | rVB3 | 1763   | 762     | 0.05%  | 0.007%  |
| 43 | 7.007  | 1827 | 1840 | 1856 | rBV  | 191742 | 339477  | 23.67% | 3.082%  |
| 44 | 7.338  | 1929 | 1943 | 1961 | rBV  | 673995 | 1158918 | 80.80% | 10.521% |
| 45 | 7.569  | 2013 | 2015 | 2018 | rBV5 | 2184   | 1343    | 0.09%  | 0.012%  |
| 46 | 7.640  | 2027 | 2037 | 2054 | rBV  | 137984 | 224466  | 15.65% | 2.038%  |
| 47 | 7.826  | 2093 | 2095 | 2101 | rBV6 | 1193   | 1420    | 0.10%  | 0.013%  |
| 48 | 7.852  | 2101 | 2103 | 2105 | rBV2 | 1241   | 745     | 0.05%  | 0.007%  |
| 49 | 7.900  | 2116 | 2118 | 2122 | rBV5 | 1815   | 1191    | 0.08%  | 0.011%  |
| 50 | 7.926  | 2124 | 2126 | 2130 | rVV5 | 1449   | 1042    | 0.07%  | 0.009%  |
| 51 | 8.106  | 2170 | 2182 | 2212 | rBV  | 339162 | 654462  | 45.63% | 5.942%  |
| 52 | 8.363  | 2259 | 2262 | 2265 | rBV4 | 2086   | 1488    | 0.10%  | 0.014%  |
| 53 | 8.582  | 2326 | 2330 | 2332 | rBV5 | 2053   | 1266    | 0.09%  | 0.011%  |
| 54 | 8.595  | 2332 | 2334 | 2335 | rBV2 | 1396   | 647     | 0.05%  | 0.006%  |
| 55 | 8.720  | 2371 | 2373 | 2379 | rVB6 | 2621   | 1614    | 0.11%  | 0.015%  |
| 56 | 8.756  | 2381 | 2384 | 2385 | rBV3 | 1420   | 746     | 0.05%  | 0.007%  |
| 57 | 8.871  | 2406 | 2420 | 2442 | rBV  | 663024 | 1085280 | 75.66% | 9.853%  |
| 58 | 9.109  | 2491 | 2494 | 2495 | rBV3 | 1803   | 1016    | 0.07%  | 0.009%  |
| 59 | 9.148  | 2500 | 2506 | 2508 | rBV7 | 2005   | 2012    | 0.14%  | 0.018%  |
| 60 | 9.293  | 2547 | 2551 | 2555 | rBV6 | 1556   | 1486    | 0.10%  | 0.013%  |
| 61 | 9.527  | 2622 | 2624 | 2628 | rBV4 | 1032   | 826     | 0.06%  | 0.007%  |
| 62 | 9.579  | 2636 | 2640 | 2644 | rBV7 | 1391   | 1270    | 0.09%  | 0.012%  |
| 63 | 9.833  | 2717 | 2719 | 2721 | rBV3 | 2193   | 1079    | 0.08%  | 0.010%  |
| 64 | 9.868  | 2727 | 2730 | 2732 | rBV4 | 1989   | 1503    | 0.10%  | 0.014%  |
| 65 | 9.997  | 2768 | 2770 | 2772 | rBV3 | 1424   | 666     | 0.05%  | 0.006%  |
| 66 | 10.039 | 2779 | 2783 | 2790 | rBV3 | 1221   | 1706    | 0.12%  | 0.015%  |
| 67 | 10.238 | 2831 | 2845 | 2858 | rBV  | 413056 | 654484  | 45.63% | 5.942%  |
| 68 | 10.450 | 2908 | 2911 | 2913 | rBV3 | 2140   | 1181    | 0.08%  | 0.011%  |
| 69 | 10.553 | 2941 | 2943 | 2948 | rVV5 | 1409   | 833     | 0.06%  | 0.008%  |
| 70 | 10.595 | 2954 | 2956 | 2959 | rBV3 | 1583   | 1053    | 0.07%  | 0.010%  |
| 71 | 10.736 | 2997 | 3000 | 3002 | rBV4 | 1416   | 1065    | 0.07%  | 0.010%  |

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 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
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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\SOMVLM060820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 72  | 10.768 | 3007 | 3010 | 3011 | rBV3 | 1554   | 918     | 0.06%  | 0.008%  |
| 73  | 10.817 | 3021 | 3025 | 3027 | rBV4 | 1383   | 941     | 0.07%  | 0.009%  |
| 74  | 11.125 | 3118 | 3121 | 3125 | rBV3 | 1629   | 1245    | 0.09%  | 0.011%  |
| 75  | 11.270 | 3155 | 3166 | 3183 | rBV  | 701474 | 1081053 | 75.37% | 9.815%  |
| 76  | 11.408 | 3206 | 3209 | 3211 | rBV3 | 1540   | 935     | 0.07%  | 0.008%  |
| 77  | 11.601 | 3266 | 3269 | 3270 | rBV2 | 1706   | 794     | 0.06%  | 0.007%  |
| 78  | 11.646 | 3271 | 3283 | 3300 | rVV  | 727804 | 1144066 | 79.76% | 10.387% |
| 79  | 12.055 | 3406 | 3410 | 3413 | rBV6 | 1704   | 1489    | 0.10%  | 0.014%  |
| 80  | 12.135 | 3432 | 3435 | 3437 | rBV3 | 1959   | 1048    | 0.07%  | 0.010%  |
| 81  | 12.254 | 3470 | 3472 | 3475 | rBV4 | 1110   | 657     | 0.05%  | 0.006%  |
| 82  | 12.347 | 3498 | 3501 | 3505 | rBV4 | 1900   | 1229    | 0.09%  | 0.011%  |
| 83  | 12.524 | 3554 | 3556 | 3561 | rVB6 | 2490   | 1342    | 0.09%  | 0.012%  |
| 84  | 12.608 | 3578 | 3582 | 3584 | rBV5 | 1165   | 1095    | 0.08%  | 0.010%  |
| 85  | 13.206 | 3764 | 3768 | 3770 | rBV5 | 1426   | 1330    | 0.09%  | 0.012%  |
| 86  | 13.383 | 3819 | 3823 | 3825 | rBV3 | 1374   | 1085    | 0.08%  | 0.010%  |
| 87  | 13.746 | 3934 | 3936 | 3939 | rBV4 | 1685   | 990     | 0.07%  | 0.009%  |
| 88  | 13.836 | 3960 | 3964 | 3966 | rBV4 | 1725   | 1278    | 0.09%  | 0.012%  |
| 89  | 13.887 | 3978 | 3980 | 3984 | rBV5 | 1454   | 723     | 0.05%  | 0.007%  |
| 90  | 13.990 | 4009 | 4012 | 4013 | rBV3 | 1828   | 1018    | 0.07%  | 0.009%  |
| 91  | 14.022 | 4020 | 4022 | 4026 | rVB4 | 1652   | 1053    | 0.07%  | 0.010%  |
| 92  | 14.058 | 4032 | 4033 | 4039 | rVB4 | 1663   | 1132    | 0.08%  | 0.010%  |
| 93  | 14.116 | 4049 | 4051 | 4052 | rBV2 | 1539   | 777     | 0.05%  | 0.007%  |
| 94  | 14.299 | 4105 | 4108 | 4111 | rVB4 | 1565   | 987     | 0.07%  | 0.009%  |
| 95  | 14.424 | 4145 | 4147 | 4150 | rBV4 | 1394   | 711     | 0.05%  | 0.006%  |
| 96  | 14.575 | 4192 | 4194 | 4195 | rBV2 | 1530   | 717     | 0.05%  | 0.007%  |
| 97  | 14.649 | 4214 | 4217 | 4219 | rBV4 | 1240   | 847     | 0.06%  | 0.008%  |
| 98  | 14.723 | 4238 | 4240 | 4245 | rVB5 | 2498   | 1758    | 0.12%  | 0.016%  |
| 99  | 14.823 | 4266 | 4271 | 4272 | rBV5 | 2298   | 1447    | 0.10%  | 0.013%  |
| 100 | 15.132 | 4365 | 4367 | 4369 | rBV3 | 1582   | 821     | 0.06%  | 0.007%  |

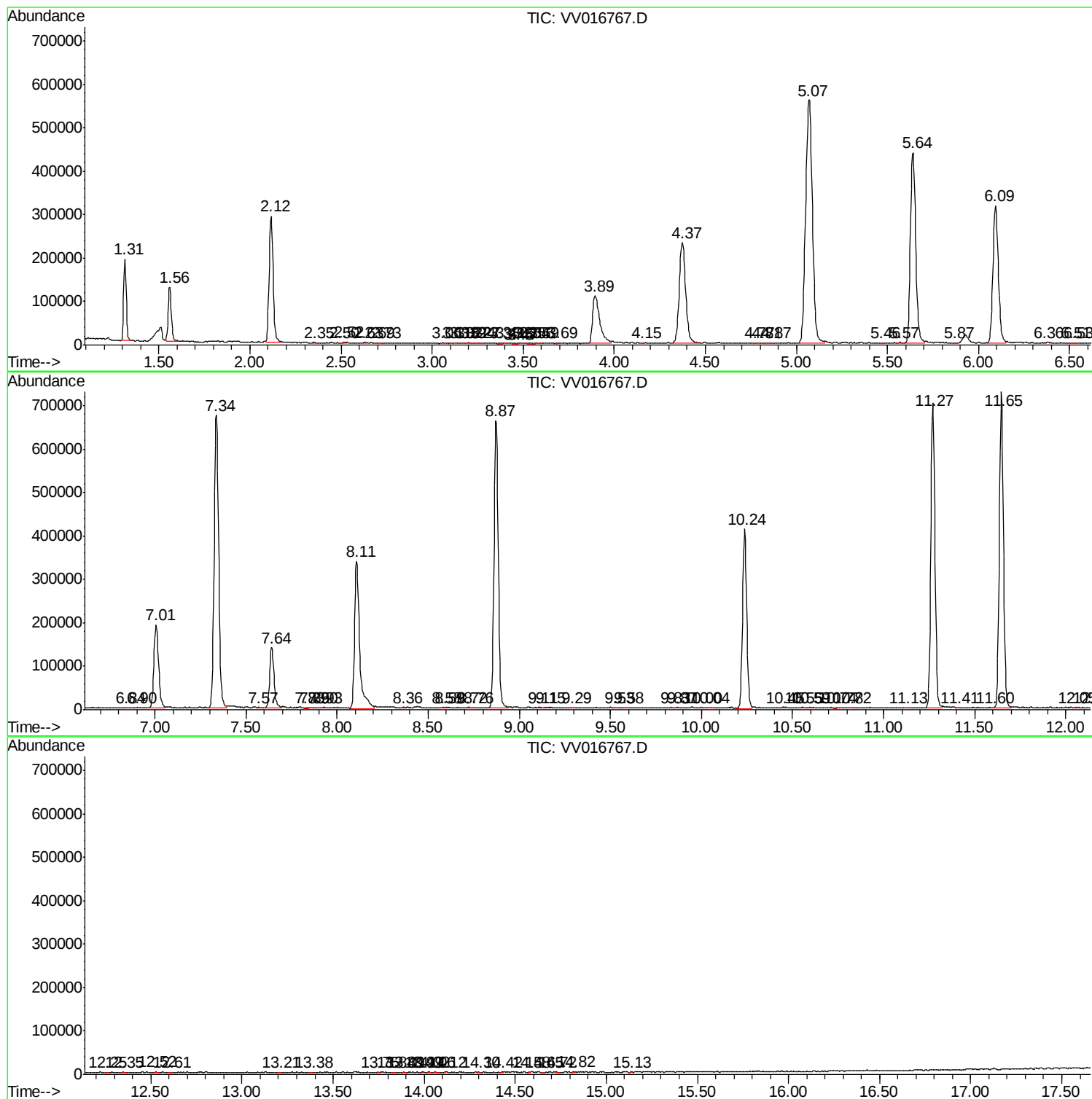
Sum of corrected areas: 11014847

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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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV061020\  
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.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        |