

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061020\  
 Data File : VV016789.D  
 Acq On : 10 Jun 2020 23:35  
 Operator : SY/MD  
 Sample : L2929-03 100X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 ETTW1

## 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       | 82        | rVB   | 164209      | 168576     | 13.50%       | 1.761%     |
| 2      | 1.553    | 139        | 144      | 156       | rVB   | 103834      | 120857     | 9.68%        | 1.263%     |
| 3      | 2.113    | 309        | 318      | 336       | rVB   | 244395      | 359254     | 28.77%       | 3.753%     |
| 4      | 2.418    | 410        | 413      | 415       | rBV4  | 1867        | 1244       | 0.10%        | 0.013%     |
| 5      | 2.457    | 421        | 425      | 427       | rBV6  | 1217        | 1007       | 0.08%        | 0.011%     |
| 6      | 2.601    | 466        | 470      | 472       | rBV3  | 2277        | 1560       | 0.12%        | 0.016%     |
| 7      | 2.830    | 538        | 541      | 544       | rBV5  | 1473        | 1192       | 0.10%        | 0.012%     |
| 8      | 2.949    | 572        | 578      | 580       | rBV6  | 2370        | 1778       | 0.14%        | 0.019%     |
| 9      | 3.087    | 619        | 621      | 627       | rBV7  | 1178        | 908        | 0.07%        | 0.009%     |
| 10     | 3.200    | 653        | 656      | 659       | rBV4  | 2032        | 1788       | 0.14%        | 0.019%     |
| 11     | 3.245    | 665        | 670      | 673       | rBV6  | 1814        | 1350       | 0.11%        | 0.014%     |
| 12     | 3.299    | 685        | 687      | 689       | rBV3  | 1331        | 835        | 0.07%        | 0.009%     |
| 13     | 3.389    | 711        | 715      | 718       | rBV5  | 947         | 754        | 0.06%        | 0.008%     |
| 14     | 3.527    | 755        | 758      | 762       | rVB4  | 1105        | 781        | 0.06%        | 0.008%     |
| 15     | 3.553    | 762        | 766      | 768       | rBV4  | 1567        | 1366       | 0.11%        | 0.014%     |
| 16     | 3.611    | 781        | 784      | 788       | rBV4  | 884         | 769        | 0.06%        | 0.008%     |
| 17     | 3.659    | 795        | 799      | 806       | rVB7  | 1448        | 1389       | 0.11%        | 0.015%     |
| 18     | 3.704    | 809        | 813      | 815       | rBV3  | 1220        | 823        | 0.07%        | 0.009%     |
| 19     | 3.894    | 862        | 872      | 899       | rBV2  | 98241       | 288456     | 23.10%       | 3.014%     |
| 20     | 4.151    | 950        | 952      | 956       | rBV4  | 1516        | 1128       | 0.09%        | 0.012%     |
| 21     | 4.302    | 997        | 999      | 1002      | rVB3  | 1546        | 934        | 0.07%        | 0.010%     |
| 22     | 4.373    | 1005       | 1021     | 1041      | rVV   | 201864      | 492364     | 39.43%       | 5.144%     |
| 23     | 4.550    | 1072       | 1076     | 1078      | rBV4  | 1438        | 1002       | 0.08%        | 0.010%     |
| 24     | 4.913    | 1186       | 1189     | 1192      | rVB3  | 1491        | 1129       | 0.09%        | 0.012%     |
| 25     | 4.939    | 1194       | 1197     | 1199      | rBV4  | 1509        | 769        | 0.06%        | 0.008%     |
| 26     | 5.068    | 1217       | 1237     | 1259      | rBV2  | 489017      | 1248835    | 100.00%      | 13.048%    |
| 27     | 5.431    | 1347       | 1350     | 1352      | rBV4  | 1555        | 850        | 0.07%        | 0.009%     |
| 28     | 5.637    | 1401       | 1414     | 1434      | rBV   | 378144      | 754244     | 60.40%       | 7.880%     |
| 29     | 5.833    | 1472       | 1475     | 1482      | rVB8  | 2270        | 1976       | 0.16%        | 0.021%     |
| 30     | 5.865    | 1482       | 1485     | 1488      | rBV4  | 1712        | 1138       | 0.09%        | 0.012%     |
| 31     | 5.881    | 1488       | 1490     | 1495      | rBV5  | 1945        | 1776       | 0.14%        | 0.019%     |
| 32     | 5.926    | 1495       | 1504     | 1520      | rVB5  | 17829       | 38227      | 3.06%        | 0.399%     |
| 33     | 6.090    | 1543       | 1555     | 1574      | rVV   | 276614      | 557900     | 44.67%       | 5.829%     |
| 34     | 6.315    | 1623       | 1625     | 1628      | rBV4  | 1494        | 806        | 0.06%        | 0.008%     |

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

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 6.379  | 1642 | 1645 | 1648 | rBV5 | 838    | 719    | 0.06%  | 0.008%  |
| 36 | 6.682  | 1735 | 1739 | 1741 | rBV4 | 1881   | 1431   | 0.11%  | 0.015%  |
| 37 | 6.720  | 1747 | 1751 | 1754 | rBV4 | 1002   | 918    | 0.07%  | 0.010%  |
| 38 | 6.820  | 1778 | 1782 | 1784 | rBV4 | 1781   | 1288   | 0.10%  | 0.013%  |
| 39 | 6.859  | 1792 | 1794 | 1796 | rBV3 | 1509   | 950    | 0.08%  | 0.010%  |
| 40 | 6.891  | 1801 | 1804 | 1806 | rBV3 | 1779   | 934    | 0.07%  | 0.010%  |
| 41 | 6.952  | 1821 | 1823 | 1826 | rBV4 | 1412   | 1091   | 0.09%  | 0.011%  |
| 42 | 7.006  | 1830 | 1840 | 1858 | rVV  | 156516 | 276467 | 22.14% | 2.889%  |
| 43 | 7.260  | 1913 | 1919 | 1925 | rBV  | 1534   | 1854   | 0.15%  | 0.019%  |
| 44 | 7.296  | 1925 | 1930 | 1931 | rBV4 | 1796   | 1333   | 0.11%  | 0.014%  |
| 45 | 7.338  | 1931 | 1943 | 1959 | rBV  | 566632 | 976021 | 78.15% | 10.197% |
| 46 | 7.505  | 1993 | 1995 | 1997 | rBV3 | 1874   | 1127   | 0.09%  | 0.012%  |
| 47 | 7.582  | 2014 | 2019 | 2020 | rBV4 | 1841   | 1536   | 0.12%  | 0.016%  |
| 48 | 7.640  | 2028 | 2037 | 2050 | rBV  | 113892 | 184621 | 14.78% | 1.929%  |
| 49 | 7.923  | 2123 | 2125 | 2128 | rBV3 | 1879   | 1274   | 0.10%  | 0.013%  |
| 50 | 8.055  | 2162 | 2166 | 2168 | rBV4 | 1323   | 751    | 0.06%  | 0.008%  |
| 51 | 8.109  | 2172 | 2183 | 2213 | rBV  | 292099 | 580594 | 46.49% | 6.066%  |
| 52 | 8.434  | 2278 | 2284 | 2289 | rBV9 | 3754   | 5551   | 0.44%  | 0.058%  |
| 53 | 8.669  | 2355 | 2357 | 2360 | rVV3 | 1590   | 941    | 0.08%  | 0.010%  |
| 54 | 8.694  | 2362 | 2365 | 2369 | rVB5 | 1490   | 1365   | 0.11%  | 0.014%  |
| 55 | 8.871  | 2409 | 2420 | 2447 | rVB  | 572751 | 917524 | 73.47% | 9.586%  |
| 56 | 9.103  | 2490 | 2492 | 2495 | rBV3 | 2318   | 1551   | 0.12%  | 0.016%  |
| 57 | 9.415  | 2585 | 2589 | 2591 | rBV3 | 1402   | 1099   | 0.09%  | 0.011%  |
| 58 | 9.447  | 2596 | 2599 | 2604 | rVB7 | 1418   | 1215   | 0.10%  | 0.013%  |
| 59 | 9.556  | 2630 | 2633 | 2637 | rBV5 | 1689   | 1284   | 0.10%  | 0.013%  |
| 60 | 9.579  | 2637 | 2640 | 2642 | rBV4 | 1492   | 1003   | 0.08%  | 0.010%  |
| 61 | 9.704  | 2677 | 2679 | 2683 | rBV5 | 1700   | 1288   | 0.10%  | 0.013%  |
| 62 | 9.936  | 2747 | 2751 | 2753 | rVV5 | 1035   | 879    | 0.07%  | 0.009%  |
| 63 | 10.048 | 2784 | 2786 | 2790 | rBV5 | 1766   | 1299   | 0.10%  | 0.014%  |
| 64 | 10.106 | 2801 | 2804 | 2808 | rBV6 | 1401   | 1130   | 0.09%  | 0.012%  |
| 65 | 10.151 | 2815 | 2818 | 2821 | rVB4 | 2070   | 1010   | 0.08%  | 0.011%  |
| 66 | 10.174 | 2821 | 2825 | 2829 | rBV6 | 1820   | 1617   | 0.13%  | 0.017%  |
| 67 | 10.238 | 2833 | 2845 | 2860 | rBV  | 367441 | 576339 | 46.15% | 6.022%  |
| 68 | 10.379 | 2886 | 2889 | 2891 | rBV3 | 1514   | 711    | 0.06%  | 0.007%  |
| 69 | 10.450 | 2908 | 2911 | 2915 | rBV6 | 1120   | 720    | 0.06%  | 0.008%  |
| 70 | 10.511 | 2928 | 2930 | 2934 | rBV5 | 1284   | 939    | 0.08%  | 0.010%  |
| 71 | 10.842 | 3029 | 3033 | 3035 | rBV4 | 1904   | 1258   | 0.10%  | 0.013%  |

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

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 72  | 10.923 | 3053 | 3058 | 3060 | rBV3 | 1457   | 1230    | 0.10%  | 0.013%  |
| 73  | 10.936 | 3060 | 3062 | 3066 | rBV4 | 1132   | 1011    | 0.08%  | 0.011%  |
| 74  | 11.145 | 3125 | 3127 | 3131 | rBV4 | 1545   | 1023    | 0.08%  | 0.011%  |
| 75  | 11.270 | 3155 | 3166 | 3187 | rBV  | 609721 | 926541  | 74.19% | 9.680%  |
| 76  | 11.556 | 3252 | 3255 | 3257 | rBV4 | 1640   | 1013    | 0.08%  | 0.011%  |
| 77  | 11.591 | 3262 | 3266 | 3271 | rVV7 | 1091   | 1071    | 0.09%  | 0.011%  |
| 78  | 11.646 | 3272 | 3283 | 3303 | rVV  | 643880 | 1003746 | 80.37% | 10.487% |
| 79  | 11.887 | 3356 | 3358 | 3364 | rBV7 | 1777   | 1533    | 0.12%  | 0.016%  |
| 80  | 12.190 | 3449 | 3452 | 3458 | rBV6 | 1278   | 1313    | 0.11%  | 0.014%  |
| 81  | 12.238 | 3464 | 3467 | 3470 | rBV4 | 1651   | 1327    | 0.11%  | 0.014%  |
| 82  | 12.350 | 3500 | 3502 | 3508 | rBV6 | 1153   | 1205    | 0.10%  | 0.013%  |
| 83  | 12.460 | 3532 | 3536 | 3539 | rBV5 | 1277   | 1046    | 0.08%  | 0.011%  |
| 84  | 12.472 | 3539 | 3540 | 3546 | rVB5 | 1253   | 884     | 0.07%  | 0.009%  |
| 85  | 12.572 | 3567 | 3571 | 3573 | rBV2 | 1335   | 975     | 0.08%  | 0.010%  |
| 86  | 12.598 | 3576 | 3579 | 3580 | rBV3 | 1242   | 710     | 0.06%  | 0.007%  |
| 87  | 13.116 | 3738 | 3740 | 3743 | rVB3 | 1714   | 856     | 0.07%  | 0.009%  |
| 88  | 13.135 | 3743 | 3746 | 3749 | rBV5 | 1314   | 816     | 0.07%  | 0.009%  |
| 89  | 13.151 | 3749 | 3751 | 3753 | rBV3 | 1411   | 785     | 0.06%  | 0.008%  |
| 90  | 13.463 | 3845 | 3848 | 3849 | rBV4 | 2132   | 1191    | 0.10%  | 0.012%  |
| 91  | 13.521 | 3864 | 3866 | 3868 | rBV2 | 1651   | 776     | 0.06%  | 0.008%  |
| 92  | 13.604 | 3889 | 3892 | 3894 | rBV4 | 1533   | 968     | 0.08%  | 0.010%  |
| 93  | 14.115 | 4045 | 4051 | 4055 | rVB9 | 2168   | 2392    | 0.19%  | 0.025%  |
| 94  | 14.164 | 4063 | 4066 | 4069 | rBV4 | 2020   | 1706    | 0.14%  | 0.018%  |
| 95  | 14.267 | 4095 | 4098 | 4099 | rBV3 | 1374   | 826     | 0.07%  | 0.009%  |
| 96  | 14.443 | 4149 | 4153 | 4157 | rVB7 | 1973   | 1991    | 0.16%  | 0.021%  |
| 97  | 14.472 | 4157 | 4162 | 4163 | rBV5 | 2316   | 1652    | 0.13%  | 0.017%  |
| 98  | 14.492 | 4166 | 4168 | 4170 | rBV2 | 1341   | 760     | 0.06%  | 0.008%  |
| 99  | 14.810 | 4263 | 4267 | 4270 | rBV5 | 2255   | 1706    | 0.14%  | 0.018%  |
| 100 | 14.865 | 4282 | 4284 | 4286 | rBV3 | 1624   | 773     | 0.06%  | 0.008%  |

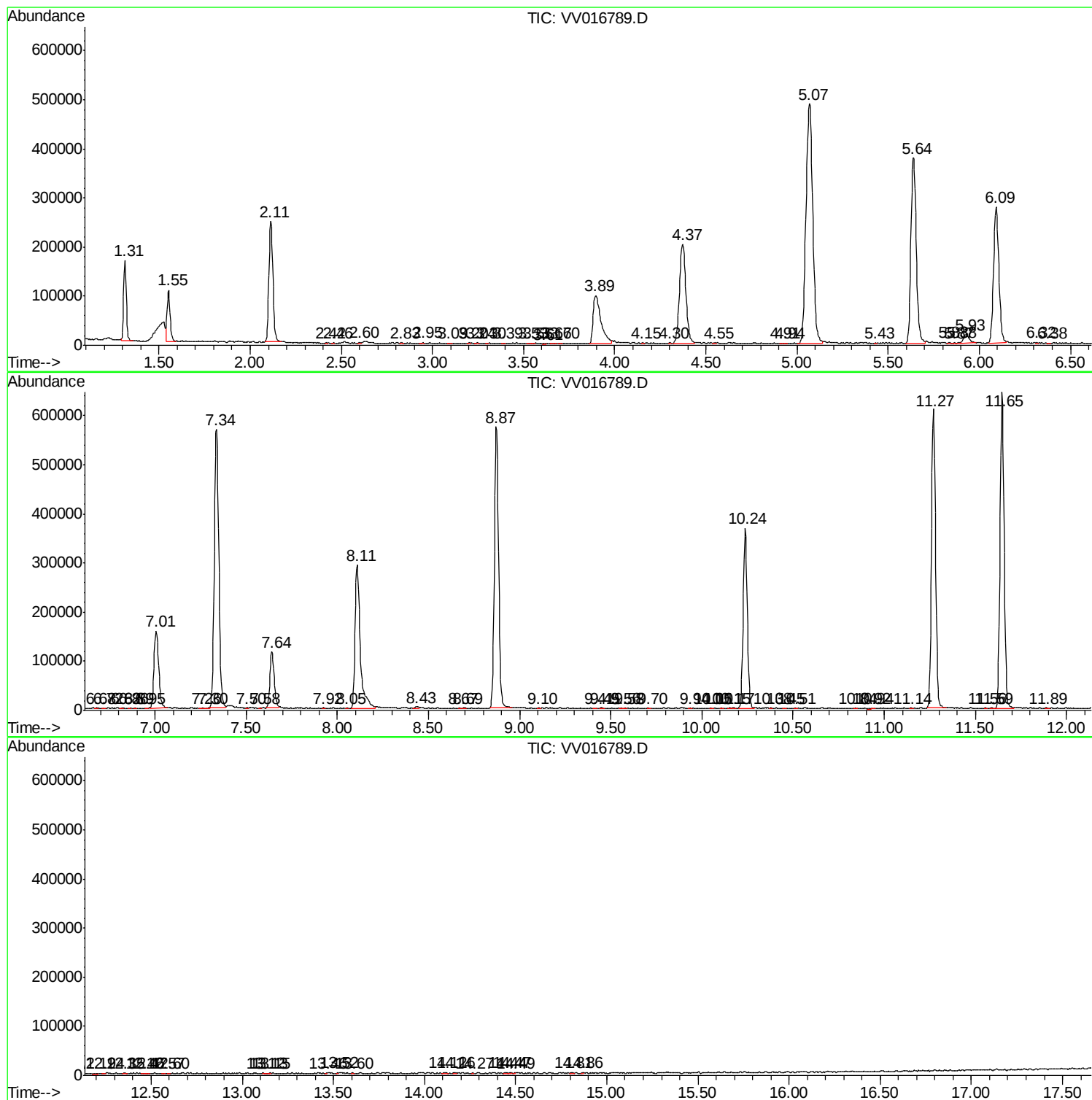
Sum of corrected areas: 9571223

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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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No Library Search Compounds Detected

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