

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\  
 Data File : VV016466.D  
 Acq On : 03 Jun 2020 18:57  
 Operator : SY/MD  
 Sample : L2843-09DL 40X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AB4DL

## 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\SOMVLM060320WMA.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       | 64            | 70          | 83           | rVB      | 201012         | 200829        | 13.65%          | 1.714%        |
| 2         | 1.573       | 144           | 150         | 163          | rVB      | 144647         | 165202        | 11.23%          | 1.410%        |
| 3         | 2.119       | 311           | 320         | 334          | rBV      | 305764         | 450444        | 30.61%          | 3.845%        |
| 4         | 2.344       | 388           | 390         | 392          | rBV3     | 1364           | 898           | 0.06%           | 0.008%        |
| 5         | 2.450       | 421           | 423         | 425          | rBV2     | 980            | 594           | 0.04%           | 0.005%        |
| 6         | 2.524       | 438           | 446         | 454          | rVB7     | 4980           | 8398          | 0.57%           | 0.072%        |
| 7         | 2.833       | 540           | 542         | 545          | rBV4     | 1430           | 730           | 0.05%           | 0.006%        |
| 8         | 2.904       | 562           | 564         | 568          | rBV5     | 918            | 851           | 0.06%           | 0.007%        |
| 9         | 2.968       | 582           | 584         | 586          | rBV3     | 1286           | 521           | 0.04%           | 0.004%        |
| 10        | 2.990       | 588           | 591         | 594          | rBV3     | 1488           | 1216          | 0.08%           | 0.010%        |
| 11        | 3.142       | 635           | 638         | 641          | rBV4     | 1150           | 840           | 0.06%           | 0.007%        |
| 12        | 3.209       | 657           | 659         | 662          | rVB3     | 1274           | 593           | 0.04%           | 0.005%        |
| 13        | 3.228       | 662           | 665         | 666          | rBV3     | 1134           | 534           | 0.04%           | 0.005%        |
| 14        | 3.286       | 679           | 683         | 687          | rBV6     | 1528           | 1784          | 0.12%           | 0.015%        |
| 15        | 3.511       | 750           | 753         | 755          | rBV3     | 1787           | 949           | 0.06%           | 0.008%        |
| 16        | 3.531       | 755           | 759         | 761          | rVV4     | 1218           | 886           | 0.06%           | 0.008%        |
| 17        | 3.560       | 766           | 768         | 770          | rBV2     | 870            | 520           | 0.04%           | 0.004%        |
| 18        | 3.663       | 797           | 800         | 803          | rBV4     | 1499           | 1063          | 0.07%           | 0.009%        |
| 19        | 3.708       | 812           | 814         | 817          | rBV4     | 1066           | 591           | 0.04%           | 0.005%        |
| 20        | 3.759       | 827           | 830         | 831          | rBV4     | 1282           | 551           | 0.04%           | 0.005%        |
| 21        | 3.826       | 849           | 851         | 852          | rBV2     | 1098           | 444           | 0.03%           | 0.004%        |
| 22        | 3.894       | 862           | 872         | 877          | rBV      | 119931         | 228651        | 15.54%          | 1.952%        |
| 23        | 4.376       | 1008          | 1022        | 1041         | rBV      | 235645         | 568192        | 38.62%          | 4.850%        |
| 24        | 4.582       | 1084          | 1086        | 1090         | rVB4     | 1388           | 925           | 0.06%           | 0.008%        |
| 25        | 4.614       | 1093          | 1096        | 1100         | rBV4     | 1468           | 1162          | 0.08%           | 0.010%        |
| 26        | 4.929       | 1190          | 1194        | 1195         | rBV4     | 1214           | 714           | 0.05%           | 0.006%        |
| 27        | 4.994       | 1211          | 1214        | 1216         | rBV4     | 1162           | 808           | 0.05%           | 0.007%        |
| 28        | 5.071       | 1221          | 1238        | 1261         | rBV2     | 574822         | 1471350       | 100.00%         | 12.558%       |
| 29        | 5.309       | 1309          | 1312        | 1313         | rBV3     | 1324           | 909           | 0.06%           | 0.008%        |
| 30        | 5.640       | 1402          | 1415        | 1435         | rBV      | 449560         | 897108        | 60.97%          | 7.657%        |
| 31        | 5.939       | 1494          | 1508        | 1526         | rBV      | 325887         | 641256        | 43.58%          | 5.473%        |
| 32        | 6.093       | 1544          | 1556        | 1577         | rBV2     | 328620         | 660135        | 44.87%          | 5.634%        |
| 33        | 6.286       | 1614          | 1616        | 1621         | rBV4     | 1516           | 1033          | 0.07%           | 0.009%        |
| 34        | 6.392       | 1647          | 1649        | 1655         | rBV7     | 1290           | 1069          | 0.07%           | 0.009%        |

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 Peak Location: TOP

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 35 | 6.486  | 1676 | 1678 | 1680 | rVB3 | 1367   | 541     | 0.04%  | 0.005% |
| 36 | 6.505  | 1680 | 1684 | 1685 | rBV3 | 960    | 609     | 0.04%  | 0.005% |
| 37 | 6.704  | 1743 | 1746 | 1751 | rBV6 | 1149   | 970     | 0.07%  | 0.008% |
| 38 | 6.781  | 1766 | 1770 | 1771 | rBV3 | 1595   | 1093    | 0.07%  | 0.009% |
| 39 | 6.820  | 1780 | 1782 | 1786 | rVB3 | 1343   | 768     | 0.05%  | 0.007% |
| 40 | 6.855  | 1791 | 1793 | 1797 | rBV4 | 1586   | 1141    | 0.08%  | 0.010% |
| 41 | 6.897  | 1804 | 1806 | 1811 | rVB5 | 1221   | 701     | 0.05%  | 0.006% |
| 42 | 6.949  | 1816 | 1822 | 1827 | rBV8 | 1529   | 2054    | 0.14%  | 0.018% |
| 43 | 7.006  | 1829 | 1840 | 1860 | rBV  | 187693 | 333191  | 22.65% | 2.844% |
| 44 | 7.338  | 1931 | 1943 | 1963 | rBV  | 682047 | 1171108 | 79.59% | 9.995% |
| 45 | 7.540  | 2002 | 2006 | 2009 | rVB6 | 2050   | 1479    | 0.10%  | 0.013% |
| 46 | 7.640  | 2029 | 2037 | 2055 | rVB  | 126061 | 210864  | 14.33% | 1.800% |
| 47 | 7.839  | 2097 | 2099 | 2104 | rVB5 | 1742   | 1388    | 0.09%  | 0.012% |
| 48 | 7.862  | 2104 | 2106 | 2112 | rVB5 | 1421   | 1054    | 0.07%  | 0.009% |
| 49 | 7.894  | 2112 | 2116 | 2119 | rBV6 | 1867   | 1332    | 0.09%  | 0.011% |
| 50 | 8.106  | 2171 | 2182 | 2204 | rBV  | 431281 | 720666  | 48.98% | 6.151% |
| 51 | 8.746  | 2378 | 2381 | 2385 | rVB5 | 1655   | 1152    | 0.08%  | 0.010% |
| 52 | 8.775  | 2387 | 2390 | 2391 | rBV2 | 1279   | 816     | 0.06%  | 0.007% |
| 53 | 8.829  | 2406 | 2407 | 2409 | rBV2 | 1427   | 747     | 0.05%  | 0.006% |
| 54 | 8.874  | 2409 | 2421 | 2442 | rVV  | 681284 | 1093377 | 74.31% | 9.332% |
| 55 | 9.238  | 2532 | 2534 | 2536 | rBV3 | 1370   | 744     | 0.05%  | 0.006% |
| 56 | 9.431  | 2592 | 2594 | 2598 | rBV5 | 985    | 614     | 0.04%  | 0.005% |
| 57 | 9.505  | 2615 | 2617 | 2621 | rBV4 | 1407   | 894     | 0.06%  | 0.008% |
| 58 | 9.727  | 2683 | 2686 | 2688 | rBV3 | 1071   | 592     | 0.04%  | 0.005% |
| 59 | 9.743  | 2688 | 2691 | 2692 | rBV3 | 1398   | 612     | 0.04%  | 0.005% |
| 60 | 9.826  | 2715 | 2717 | 2721 | rVB5 | 1552   | 811     | 0.06%  | 0.007% |
| 61 | 9.849  | 2722 | 2724 | 2729 | rVB5 | 1244   | 810     | 0.06%  | 0.007% |
| 62 | 9.874  | 2729 | 2732 | 2734 | rBV4 | 1229   | 752     | 0.05%  | 0.006% |
| 63 | 10.022 | 2774 | 2778 | 2780 | rBV5 | 1161   | 825     | 0.06%  | 0.007% |
| 64 | 10.077 | 2789 | 2795 | 2799 | rVB8 | 1695   | 1829    | 0.12%  | 0.016% |
| 65 | 10.109 | 2802 | 2805 | 2809 | rBV4 | 1329   | 928     | 0.06%  | 0.008% |
| 66 | 10.128 | 2809 | 2811 | 2813 | rBV3 | 1080   | 530     | 0.04%  | 0.005% |
| 67 | 10.238 | 2834 | 2845 | 2860 | rVB  | 449101 | 692465  | 47.06% | 5.910% |
| 68 | 10.354 | 2879 | 2881 | 2883 | rBV3 | 1431   | 607     | 0.04%  | 0.005% |
| 69 | 10.395 | 2891 | 2894 | 2897 | rBV4 | 1550   | 978     | 0.07%  | 0.008% |
| 70 | 10.476 | 2916 | 2919 | 2923 | rBV5 | 1606   | 1196    | 0.08%  | 0.010% |
| 71 | 10.559 | 2937 | 2945 | 2946 | rBV7 | 1906   | 1746    | 0.12%  | 0.015% |

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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\SOMVLM060320WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 10.620 | 2963 | 2964 | 2967 | rBV3 | 1092   | 595     | 0.04%  | 0.005% |
| 73  | 10.698 | 2986 | 2988 | 2990 | rBV2 | 1474   | 915     | 0.06%  | 0.008% |
| 74  | 10.727 | 2994 | 2997 | 2999 | rBV4 | 1045   | 657     | 0.04%  | 0.006% |
| 75  | 10.833 | 3029 | 3030 | 3032 | rBV3 | 1074   | 571     | 0.04%  | 0.005% |
| 76  | 10.929 | 3058 | 3060 | 3062 | rBV3 | 1375   | 678     | 0.05%  | 0.006% |
| 77  | 11.029 | 3087 | 3091 | 3094 | rBV4 | 1598   | 1526    | 0.10%  | 0.013% |
| 78  | 11.045 | 3094 | 3096 | 3099 | rVV3 | 1044   | 668     | 0.05%  | 0.006% |
| 79  | 11.087 | 3106 | 3109 | 3110 | rBV3 | 1252   | 747     | 0.05%  | 0.006% |
| 80  | 11.132 | 3120 | 3123 | 3126 | rBV4 | 857    | 626     | 0.04%  | 0.005% |
| 81  | 11.180 | 3136 | 3138 | 3141 | rBV4 | 1345   | 832     | 0.06%  | 0.007% |
| 82  | 11.222 | 3148 | 3151 | 3153 | rBV4 | 1524   | 816     | 0.06%  | 0.007% |
| 83  | 11.270 | 3155 | 3166 | 3183 | rVV  | 681884 | 1037999 | 70.55% | 8.859% |
| 84  | 11.550 | 3250 | 3253 | 3257 | rBV6 | 1252   | 934     | 0.06%  | 0.008% |
| 85  | 11.646 | 3272 | 3283 | 3302 | rVB  | 712775 | 1093211 | 74.30% | 9.331% |
| 86  | 11.997 | 3387 | 3392 | 3393 | rBV3 | 1138   | 907     | 0.06%  | 0.008% |
| 87  | 12.151 | 3435 | 3440 | 3443 | rBV6 | 1333   | 1223    | 0.08%  | 0.010% |
| 88  | 12.315 | 3489 | 3491 | 3494 | rVB4 | 1542   | 670     | 0.05%  | 0.006% |
| 89  | 12.341 | 3496 | 3499 | 3501 | rBV4 | 1504   | 1043    | 0.07%  | 0.009% |
| 90  | 12.434 | 3526 | 3528 | 3530 | rBV4 | 1025   | 452     | 0.03%  | 0.004% |
| 91  | 12.472 | 3537 | 3540 | 3542 | rBV3 | 1024   | 586     | 0.04%  | 0.005% |
| 92  | 12.537 | 3558 | 3560 | 3562 | rBV3 | 1255   | 704     | 0.05%  | 0.006% |
| 93  | 12.971 | 3693 | 3695 | 3699 | rVB4 | 1147   | 678     | 0.05%  | 0.006% |
| 94  | 13.006 | 3703 | 3706 | 3710 | rBV4 | 1290   | 889     | 0.06%  | 0.008% |
| 95  | 13.331 | 3804 | 3807 | 3810 | rBV4 | 1523   | 1200    | 0.08%  | 0.010% |
| 96  | 13.939 | 3995 | 3996 | 3999 | rBV3 | 1161   | 439     | 0.03%  | 0.004% |
| 97  | 13.980 | 4007 | 4009 | 4014 | rVB5 | 1556   | 1205    | 0.08%  | 0.010% |
| 98  | 14.331 | 4116 | 4118 | 4121 | rBV3 | 1197   | 513     | 0.03%  | 0.004% |
| 99  | 14.707 | 4233 | 4235 | 4237 | rBV3 | 1167   | 542     | 0.04%  | 0.005% |
| 100 | 15.228 | 4394 | 4397 | 4398 | rBV3 | 1399   | 832     | 0.06%  | 0.007% |

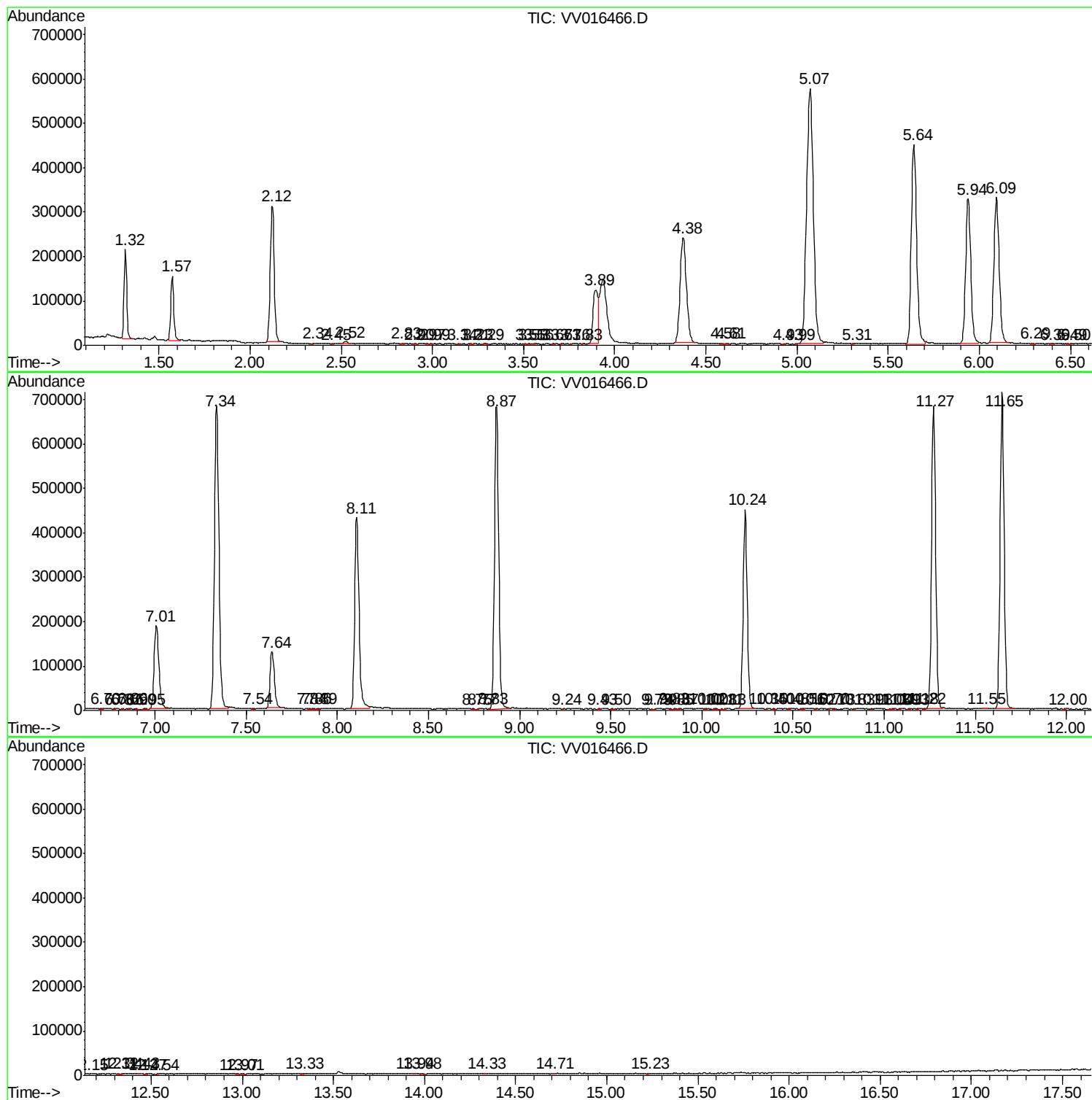
Sum of corrected areas: 11716392

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV060320\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
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TIC Library : C:\DATABASE\NIST11.L  
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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 |

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