

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061020\  
 Data File : VV016773.D  
 Acq On : 10 Jun 2020 16:50  
 Operator : SY/MD  
 Sample : L2914-04DL 50X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F9D98DL

## 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       | 62            | 69          | 80           | rVB      | 206899         | 220534        | 17.24%          | 1.971%        |
| 2         | 1.560       | 139           | 146         | 159          | rVB      | 115436         | 142266        | 11.12%          | 1.272%        |
| 3         | 2.116       | 310           | 319         | 332          | rVB      | 266831         | 388085        | 30.33%          | 3.469%        |
| 4         | 2.444       | 419           | 421         | 424          | rBV4     | 2024           | 1234          | 0.10%           | 0.011%        |
| 5         | 2.586       | 457           | 465         | 474          | rBV      | 18690          | 31897         | 2.49%           | 0.285%        |
| 6         | 2.721       | 505           | 507         | 511          | rVB4     | 1584           | 737           | 0.06%           | 0.007%        |
| 7         | 2.798       | 528           | 531         | 534          | rBV5     | 2086           | 1300          | 0.10%           | 0.012%        |
| 8         | 2.830       | 539           | 541         | 545          | rBV5     | 1163           | 908           | 0.07%           | 0.008%        |
| 9         | 2.872       | 550           | 554         | 555          | rBV3     | 1057           | 743           | 0.06%           | 0.007%        |
| 10        | 2.894       | 559           | 561         | 562          | rBV2     | 1557           | 704           | 0.06%           | 0.006%        |
| 11        | 2.952       | 577           | 579         | 582          | rBV3     | 883            | 535           | 0.04%           | 0.005%        |
| 12        | 3.032       | 601           | 604         | 606          | rBV4     | 1058           | 674           | 0.05%           | 0.006%        |
| 13        | 3.074       | 615           | 617         | 620          | rVB4     | 1436           | 735           | 0.06%           | 0.007%        |
| 14        | 3.094       | 620           | 623         | 625          | rVB4     | 1490           | 695           | 0.05%           | 0.006%        |
| 15        | 3.106       | 625           | 627         | 641          | rVB4     | 1759           | 2454          | 0.19%           | 0.022%        |
| 16        | 3.193       | 652           | 654         | 657          | rVB3     | 1678           | 921           | 0.07%           | 0.008%        |
| 17        | 3.212       | 657           | 660         | 661          | rBV3     | 1459           | 726           | 0.06%           | 0.006%        |
| 18        | 3.309       | 687           | 690         | 694          | rBV5     | 1702           | 1307          | 0.10%           | 0.012%        |
| 19        | 3.325       | 694           | 695         | 699          | rVB4     | 1107           | 534           | 0.04%           | 0.005%        |
| 20        | 3.360       | 703           | 706         | 709          | rBV5     | 1171           | 709           | 0.06%           | 0.006%        |
| 21        | 3.405       | 718           | 720         | 725          | rVB6     | 1397           | 1055          | 0.08%           | 0.009%        |
| 22        | 3.438       | 725           | 730         | 732          | rBV6     | 3290           | 2856          | 0.22%           | 0.026%        |
| 23        | 3.602       | 779           | 781         | 784          | rVV4     | 1735           | 888           | 0.07%           | 0.008%        |
| 24        | 3.724       | 812           | 819         | 823          | rBV9     | 1996           | 2218          | 0.17%           | 0.020%        |
| 25        | 3.743       | 823           | 825         | 828          | rBV4     | 1016           | 672           | 0.05%           | 0.006%        |
| 26        | 3.785       | 828           | 838         | 840          | rBV10    | 4576           | 7344          | 0.57%           | 0.066%        |
| 27        | 3.830       | 848           | 852         | 855          | rBV4     | 1579           | 1426          | 0.11%           | 0.013%        |
| 28        | 3.897       | 862           | 873         | 901          | rBV      | 103779         | 294062        | 22.98%          | 2.628%        |
| 29        | 4.225       | 972           | 975         | 977          | rBV3     | 1403           | 884           | 0.07%           | 0.008%        |
| 30        | 4.254       | 982           | 984         | 986          | rBV2     | 790            | 511           | 0.04%           | 0.005%        |
| 31        | 4.315       | 1000          | 1003        | 1004         | rBV2     | 1889           | 1126          | 0.09%           | 0.010%        |
| 32        | 4.373       | 1008          | 1021        | 1042         | rVB2     | 216179         | 523140        | 40.89%          | 4.676%        |
| 33        | 4.608       | 1091          | 1094        | 1098         | rBV4     | 1872           | 1626          | 0.13%           | 0.015%        |
| 34        | 4.650       | 1105          | 1107        | 1109         | rBV3     | 1535           | 755           | 0.06%           | 0.007%        |

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

|    |       |      |      |      |      |        |         |         |         |
|----|-------|------|------|------|------|--------|---------|---------|---------|
| 35 | 4.810 | 1155 | 1157 | 1158 | rBV2 | 1290   | 682     | 0.05%   | 0.006%  |
| 36 | 4.881 | 1176 | 1179 | 1182 | rBV4 | 888    | 576     | 0.05%   | 0.005%  |
| 37 | 4.897 | 1182 | 1184 | 1187 | rBV5 | 1037   | 734     | 0.06%   | 0.007%  |
| 38 | 4.936 | 1194 | 1196 | 1199 | rVB4 | 2168   | 1173    | 0.09%   | 0.010%  |
| 39 | 5.071 | 1218 | 1238 | 1244 | rBV2 | 532255 | 1279405 | 100.00% | 11.435% |
| 40 | 5.640 | 1399 | 1415 | 1437 | rBV  | 429349 | 868828  | 67.91%  | 7.765%  |
| 41 | 5.865 | 1483 | 1485 | 1488 | rBV4 | 893    | 626     | 0.05%   | 0.006%  |
| 42 | 6.093 | 1541 | 1556 | 1581 | rVB  | 298399 | 605533  | 47.33%  | 5.412%  |
| 43 | 6.392 | 1647 | 1649 | 1652 | rBV4 | 1269   | 660     | 0.05%   | 0.006%  |
| 44 | 6.499 | 1679 | 1682 | 1683 | rBV2 | 1617   | 793     | 0.06%   | 0.007%  |
| 45 | 6.521 | 1686 | 1689 | 1692 | rVB5 | 1868   | 1178    | 0.09%   | 0.011%  |
| 46 | 6.560 | 1699 | 1701 | 1703 | rBV2 | 1656   | 881     | 0.07%   | 0.008%  |
| 47 | 6.627 | 1718 | 1722 | 1723 | rBV4 | 1314   | 932     | 0.07%   | 0.008%  |
| 48 | 6.679 | 1736 | 1738 | 1739 | rBV2 | 1601   | 593     | 0.05%   | 0.005%  |
| 49 | 6.714 | 1746 | 1749 | 1751 | rBV4 | 1748   | 1094    | 0.09%   | 0.010%  |
| 50 | 6.727 | 1751 | 1753 | 1756 | rVV3 | 1173   | 768     | 0.06%   | 0.007%  |
| 51 | 6.875 | 1797 | 1799 | 1801 | rVV3 | 1142   | 489     | 0.04%   | 0.004%  |
| 52 | 6.910 | 1809 | 1810 | 1814 | rVB3 | 1561   | 898     | 0.07%   | 0.008%  |
| 53 | 6.942 | 1817 | 1820 | 1822 | rVB4 | 1464   | 700     | 0.05%   | 0.006%  |
| 54 | 6.955 | 1822 | 1824 | 1826 | rBV3 | 1264   | 650     | 0.05%   | 0.006%  |
| 55 | 7.007 | 1826 | 1840 | 1855 | rBV2 | 178750 | 317411  | 24.81%  | 2.837%  |
| 56 | 7.154 | 1881 | 1886 | 1888 | rBV5 | 2579   | 2187    | 0.17%   | 0.020%  |
| 57 | 7.241 | 1910 | 1913 | 1914 | rBV3 | 1819   | 934     | 0.07%   | 0.008%  |
| 58 | 7.338 | 1928 | 1943 | 1956 | rBV  | 624226 | 1081721 | 84.55%  | 9.668%  |
| 59 | 7.408 | 1958 | 1965 | 1981 | rVB  | 185776 | 319408  | 24.97%  | 2.855%  |
| 60 | 7.640 | 2029 | 2037 | 2050 | rVB  | 124528 | 200088  | 15.64%  | 1.788%  |
| 61 | 7.929 | 2124 | 2127 | 2130 | rBV5 | 1298   | 1086    | 0.08%   | 0.010%  |
| 62 | 7.987 | 2140 | 2145 | 2147 | rBV6 | 1617   | 1469    | 0.11%   | 0.013%  |
| 63 | 8.029 | 2150 | 2158 | 2168 | rBV8 | 6167   | 11057   | 0.86%   | 0.099%  |
| 64 | 8.106 | 2172 | 2182 | 2211 | rBV  | 312365 | 591501  | 46.23%  | 5.287%  |
| 65 | 8.363 | 2260 | 2262 | 2265 | rVB3 | 1550   | 897     | 0.07%   | 0.008%  |
| 66 | 8.531 | 2310 | 2314 | 2316 | rBV4 | 1071   | 904     | 0.07%   | 0.008%  |
| 67 | 8.688 | 2361 | 2363 | 2365 | rBV3 | 1067   | 535     | 0.04%   | 0.005%  |
| 68 | 8.746 | 2378 | 2381 | 2383 | rBV3 | 2078   | 1057    | 0.08%   | 0.009%  |
| 69 | 8.871 | 2410 | 2420 | 2431 | rBV  | 646882 | 1038876 | 81.20%  | 9.285%  |
| 70 | 9.032 | 2461 | 2470 | 2485 | rBV  | 201318 | 322130  | 25.18%  | 2.879%  |
| 71 | 9.405 | 2577 | 2586 | 2597 | rBV6 | 15385  | 25515   | 1.99%   | 0.228%  |

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

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 9.566  | 2628 | 2636 | 2647 | rVB  | 50963  | 74627   | 5.83%  | 0.667% |
| 73  | 9.669  | 2665 | 2668 | 2669 | rBV3 | 1105   | 645     | 0.05%  | 0.006% |
| 74  | 10.161 | 2818 | 2821 | 2823 | rBV4 | 1260   | 1063    | 0.08%  | 0.010% |
| 75  | 10.238 | 2834 | 2845 | 2857 | rBV  | 392858 | 609003  | 47.60% | 5.443% |
| 76  | 10.662 | 2974 | 2977 | 2980 | rBV4 | 1699   | 1141    | 0.09%  | 0.010% |
| 77  | 10.704 | 2983 | 2990 | 2992 | rBV7 | 3268   | 4108    | 0.32%  | 0.037% |
| 78  | 10.730 | 2996 | 2998 | 3001 | rBV4 | 1941   | 1352    | 0.11%  | 0.012% |
| 79  | 11.061 | 3095 | 3101 | 3103 | rBV6 | 2019   | 2204    | 0.17%  | 0.020% |
| 80  | 11.112 | 3112 | 3117 | 3118 | rBV3 | 4954   | 3765    | 0.29%  | 0.034% |
| 81  | 11.270 | 3155 | 3166 | 3185 | rBV  | 678829 | 1053200 | 82.32% | 9.413% |
| 82  | 11.550 | 3245 | 3253 | 3261 | rBV2 | 12738  | 20553   | 1.61%  | 0.184% |
| 83  | 11.646 | 3272 | 3283 | 3303 | rVB  | 678369 | 1054067 | 82.39% | 9.421% |
| 84  | 12.907 | 3669 | 3675 | 3680 | rBV9 | 4185   | 5314    | 0.42%  | 0.047% |
| 85  | 12.971 | 3691 | 3695 | 3698 | rBV4 | 1942   | 1824    | 0.14%  | 0.016% |
| 86  | 13.074 | 3717 | 3727 | 3732 | rBV4 | 2513   | 5013    | 0.39%  | 0.045% |
| 87  | 13.116 | 3737 | 3740 | 3746 | rVB7 | 1674   | 1681    | 0.13%  | 0.015% |
| 88  | 13.141 | 3746 | 3748 | 3750 | rBV3 | 1630   | 1007    | 0.08%  | 0.009% |
| 89  | 13.321 | 3802 | 3804 | 3807 | rVB3 | 1608   | 903     | 0.07%  | 0.008% |
| 90  | 13.389 | 3822 | 3825 | 3828 | rBV5 | 2087   | 1558    | 0.12%  | 0.014% |
| 91  | 13.434 | 3837 | 3839 | 3842 | rBV4 | 1578   | 1243    | 0.10%  | 0.011% |
| 92  | 13.527 | 3862 | 3868 | 3877 | rVB2 | 8168   | 13292   | 1.04%  | 0.119% |
| 93  | 13.736 | 3930 | 3933 | 3934 | rBV3 | 1920   | 840     | 0.07%  | 0.008% |
| 94  | 13.952 | 3997 | 4000 | 4002 | rBV5 | 1618   | 851     | 0.07%  | 0.008% |
| 95  | 14.106 | 4044 | 4048 | 4053 | rBV5 | 2293   | 2236    | 0.17%  | 0.020% |
| 96  | 14.151 | 4060 | 4062 | 4064 | rBV3 | 1747   | 1051    | 0.08%  | 0.009% |
| 97  | 14.309 | 4107 | 4111 | 4114 | rBV5 | 2398   | 2065    | 0.16%  | 0.018% |
| 98  | 15.000 | 4322 | 4326 | 4328 | rBV4 | 1749   | 1606    | 0.13%  | 0.014% |
| 99  | 15.206 | 4387 | 4390 | 4392 | rBV3 | 2104   | 1403    | 0.11%  | 0.013% |
| 100 | 15.479 | 4473 | 4475 | 4477 | rBV3 | 1515   | 741     | 0.06%  | 0.007% |

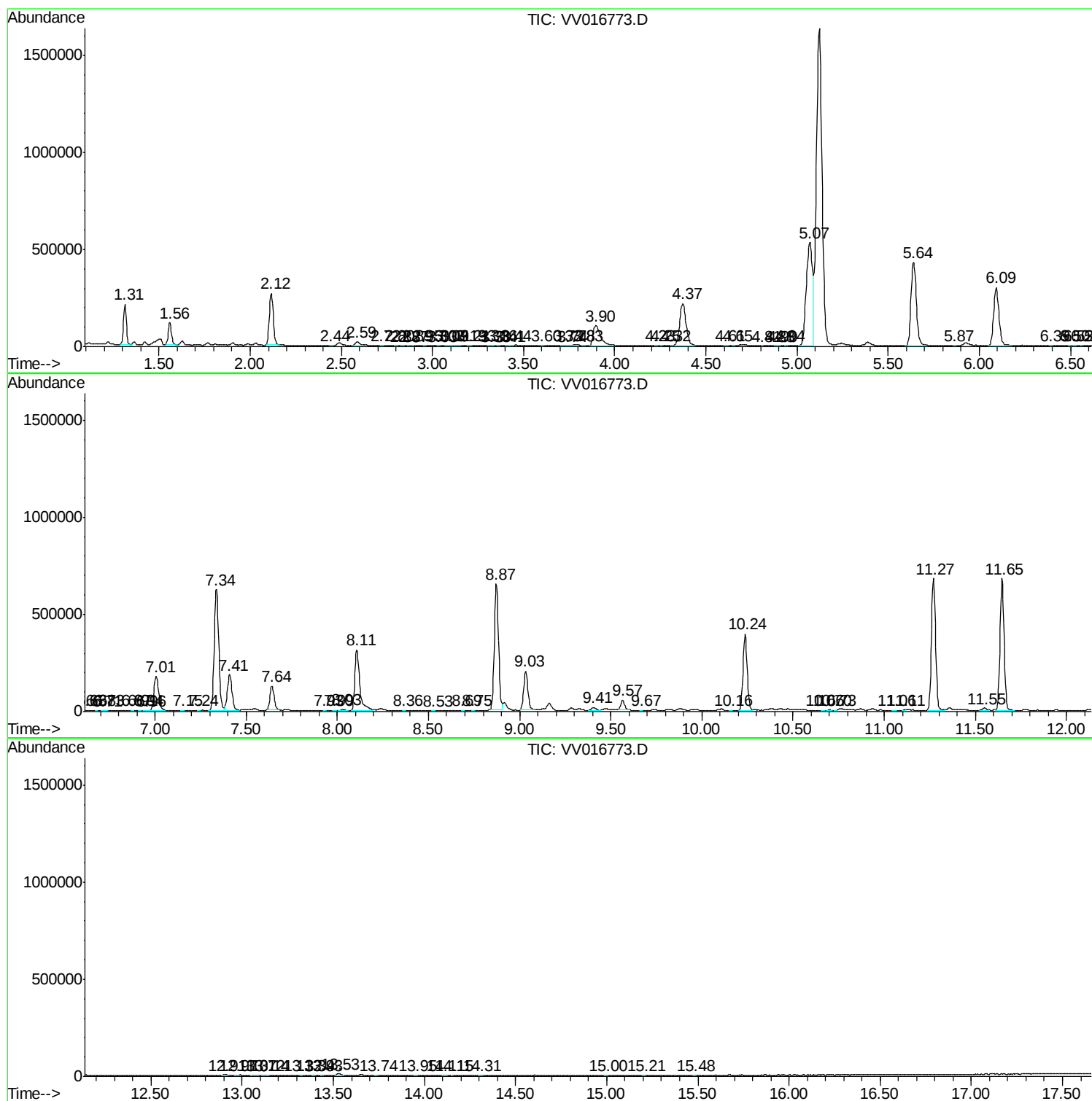
Sum of corrected areas: 11188586

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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:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV061020\  
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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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