

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061520\  
 Data File : VV016941.D  
 Acq On : 15 Jun 2020 17:51  
 Operator : SY/MD  
 Sample : L2990-15DL2 800X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E3YG9DL2

## 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          | 79           | rVB      | 159027         | 157622        | 10.05%          | 1.324%        |
| 2         | 1.563       | 140           | 147         | 158          | rVB      | 109384         | 134389        | 8.57%           | 1.129%        |
| 3         | 2.116       | 310           | 319         | 337          | rVB      | 262807         | 390808        | 24.93%          | 3.282%        |
| 4         | 2.563       | 455           | 458         | 462          | rBV4     | 1641           | 1442          | 0.09%           | 0.012%        |
| 5         | 2.756       | 515           | 518         | 519          | rBV2     | 1180           | 786           | 0.05%           | 0.007%        |
| 6         | 2.824       | 536           | 539         | 544          | rVB7     | 2288           | 1732          | 0.11%           | 0.015%        |
| 7         | 2.849       | 544           | 547         | 549          | rBV4     | 1854           | 1127          | 0.07%           | 0.009%        |
| 8         | 2.885       | 556           | 558         | 564          | rBV6     | 1263           | 1088          | 0.07%           | 0.009%        |
| 9         | 2.930       | 569           | 572         | 573          | rBV2     | 1084           | 659           | 0.04%           | 0.006%        |
| 10        | 3.097       | 622           | 624         | 628          | rVB5     | 1364           | 852           | 0.05%           | 0.007%        |
| 11        | 3.145       | 636           | 639         | 642          | rBV5     | 1674           | 1045          | 0.07%           | 0.009%        |
| 12        | 3.168       | 642           | 646         | 651          | rBV7     | 1423           | 1489          | 0.09%           | 0.013%        |
| 13        | 3.222       | 660           | 663         | 666          | rVB5     | 1328           | 895           | 0.06%           | 0.008%        |
| 14        | 3.241       | 666           | 669         | 672          | rBV5     | 807            | 632           | 0.04%           | 0.005%        |
| 15        | 3.287       | 678           | 683         | 686          | rBV6     | 2251           | 1923          | 0.12%           | 0.016%        |
| 16        | 3.309       | 686           | 690         | 695          | rVB7     | 1619           | 1897          | 0.12%           | 0.016%        |
| 17        | 3.344       | 695           | 701         | 703          | rBV6     | 1324           | 990           | 0.06%           | 0.008%        |
| 18        | 3.418       | 720           | 724         | 725          | rBV4     | 845            | 669           | 0.04%           | 0.006%        |
| 19        | 3.463       | 733           | 738         | 741          | rBV5     | 1324           | 1270          | 0.08%           | 0.011%        |
| 20        | 3.586       | 773           | 776         | 777          | rBV3     | 1070           | 638           | 0.04%           | 0.005%        |
| 21        | 3.788       | 833           | 839         | 842          | rBV8     | 2238           | 2496          | 0.16%           | 0.021%        |
| 22        | 3.859       | 857           | 861         | 862          | rBV3     | 1333           | 926           | 0.06%           | 0.008%        |
| 23        | 3.894       | 862           | 872         | 897          | rVV      | 103752         | 280542        | 17.89%          | 2.356%        |
| 24        | 4.145       | 948           | 950         | 955          | rVB4     | 1174           | 886           | 0.06%           | 0.007%        |
| 25        | 4.180       | 958           | 961         | 964          | rVB5     | 1452           | 788           | 0.05%           | 0.007%        |
| 26        | 4.193       | 964           | 965         | 968          | rBV3     | 1302           | 746           | 0.05%           | 0.006%        |
| 27        | 4.373       | 1004          | 1021        | 1047         | rVV      | 224882         | 553201        | 35.28%          | 4.646%        |
| 28        | 4.566       | 1079          | 1081        | 1083         | rBV3     | 1330           | 661           | 0.04%           | 0.006%        |
| 29        | 4.595       | 1087          | 1090        | 1093         | rVB5     | 1409           | 819           | 0.05%           | 0.007%        |
| 30        | 4.618       | 1093          | 1097        | 1101         | rBV7     | 1744           | 1790          | 0.11%           | 0.015%        |
| 31        | 4.688       | 1115          | 1119        | 1123         | rBV4     | 1805           | 1848          | 0.12%           | 0.016%        |
| 32        | 4.788       | 1147          | 1150        | 1154         | rVB4     | 2347           | 1657          | 0.11%           | 0.014%        |
| 33        | 4.856       | 1168          | 1171        | 1177         | rBV6     | 1338           | 1346          | 0.09%           | 0.011%        |
| 34        | 4.885       | 1178          | 1180        | 1184         | rVB5     | 1969           | 995           | 0.06%           | 0.008%        |

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 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

|    |        |      |      |      |      |        |         |         |         |
|----|--------|------|------|------|------|--------|---------|---------|---------|
| 35 | 5.071  | 1220 | 1238 | 1260 | rBV2 | 525868 | 1360038 | 86.75%  | 11.422% |
| 36 | 5.457  | 1356 | 1358 | 1360 | rBV3 | 1096   | 720     | 0.05%   | 0.006%  |
| 37 | 5.502  | 1368 | 1372 | 1379 | rVB9 | 2330   | 2411    | 0.15%   | 0.020%  |
| 38 | 5.582  | 1394 | 1397 | 1400 | rBV4 | 1311   | 790     | 0.05%   | 0.007%  |
| 39 | 5.640  | 1402 | 1415 | 1435 | rBV  | 406386 | 811189  | 51.74%  | 6.813%  |
| 40 | 5.856  | 1479 | 1482 | 1484 | rBV4 | 1103   | 738     | 0.05%   | 0.006%  |
| 41 | 5.926  | 1495 | 1504 | 1521 | rVB3 | 29716  | 58542   | 3.73%   | 0.492%  |
| 42 | 6.093  | 1543 | 1556 | 1577 | rBV  | 304544 | 613830  | 39.15%  | 5.155%  |
| 43 | 6.569  | 1700 | 1704 | 1705 | rBV3 | 1274   | 922     | 0.06%   | 0.008%  |
| 44 | 6.788  | 1766 | 1772 | 1774 | rBV7 | 1868   | 2083    | 0.13%   | 0.017%  |
| 45 | 6.801  | 1774 | 1776 | 1780 | rVV4 | 1564   | 1009    | 0.06%   | 0.008%  |
| 46 | 6.820  | 1780 | 1782 | 1785 | rVB3 | 1153   | 659     | 0.04%   | 0.006%  |
| 47 | 6.872  | 1796 | 1798 | 1801 | rBV3 | 1281   | 684     | 0.04%   | 0.006%  |
| 48 | 7.007  | 1825 | 1840 | 1857 | rBV  | 181931 | 325395  | 20.75%  | 2.733%  |
| 49 | 7.338  | 1930 | 1943 | 1954 | rBV  | 651228 | 1096098 | 69.91%  | 9.205%  |
| 50 | 7.409  | 1955 | 1965 | 1983 | rVB  | 919742 | 1567827 | 100.00% | 13.167% |
| 51 | 7.640  | 2028 | 2037 | 2051 | rBV  | 127781 | 212260  | 13.54%  | 1.783%  |
| 52 | 7.884  | 2111 | 2113 | 2116 | rBV3 | 1381   | 794     | 0.05%   | 0.007%  |
| 53 | 7.945  | 2129 | 2132 | 2136 | rVB5 | 1606   | 1080    | 0.07%   | 0.009%  |
| 54 | 8.106  | 2172 | 2182 | 2215 | rBV2 | 301191 | 593451  | 37.85%  | 4.984%  |
| 55 | 8.515  | 2307 | 2309 | 2317 | rVB8 | 1816   | 1965    | 0.13%   | 0.017%  |
| 56 | 8.576  | 2325 | 2328 | 2330 | rBV3 | 1315   | 717     | 0.05%   | 0.006%  |
| 57 | 8.875  | 2409 | 2421 | 2437 | rBV  | 617764 | 992199  | 63.28%  | 8.333%  |
| 58 | 9.286  | 2546 | 2549 | 2551 | rBV3 | 1141   | 632     | 0.04%   | 0.005%  |
| 59 | 9.341  | 2564 | 2566 | 2572 | rVB7 | 2111   | 1862    | 0.12%   | 0.016%  |
| 60 | 9.370  | 2572 | 2575 | 2577 | rBV2 | 1327   | 989     | 0.06%   | 0.008%  |
| 61 | 9.425  | 2587 | 2592 | 2596 | rVB7 | 1571   | 1512    | 0.10%   | 0.013%  |
| 62 | 9.450  | 2596 | 2600 | 2604 | rBV6 | 1937   | 1679    | 0.11%   | 0.014%  |
| 63 | 9.495  | 2609 | 2614 | 2617 | rBV6 | 2277   | 2064    | 0.13%   | 0.017%  |
| 64 | 9.566  | 2630 | 2636 | 2642 | rBV9 | 2968   | 5108    | 0.33%   | 0.043%  |
| 65 | 9.788  | 2703 | 2705 | 2709 | rBV5 | 1052   | 846     | 0.05%   | 0.007%  |
| 66 | 10.016 | 2773 | 2776 | 2780 | rBV4 | 1648   | 1023    | 0.07%   | 0.009%  |
| 67 | 10.080 | 2793 | 2796 | 2799 | rBV4 | 1918   | 1319    | 0.08%   | 0.011%  |
| 68 | 10.167 | 2818 | 2823 | 2825 | rBV6 | 1326   | 1155    | 0.07%   | 0.010%  |
| 69 | 10.238 | 2834 | 2845 | 2859 | rVB  | 370030 | 578454  | 36.90%  | 4.858%  |
| 70 | 10.399 | 2893 | 2895 | 2899 | rBV5 | 1703   | 1083    | 0.07%   | 0.009%  |
| 71 | 10.473 | 2916 | 2918 | 2923 | rBV6 | 1394   | 1454    | 0.09%   | 0.012%  |

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Filtering: 5  
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 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

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 10.524 | 2931 | 2934 | 2938 | rVB6 | 2129   | 1191    | 0.08%  | 0.010% |
| 73  | 10.543 | 2938 | 2940 | 2945 | rBV5 | 2187   | 1425    | 0.09%  | 0.012% |
| 74  | 10.572 | 2945 | 2949 | 2952 | rBV5 | 1847   | 1708    | 0.11%  | 0.014% |
| 75  | 10.640 | 2967 | 2970 | 2974 | rBV4 | 1743   | 1389    | 0.09%  | 0.012% |
| 76  | 11.132 | 3117 | 3123 | 3126 | rBV7 | 2177   | 2204    | 0.14%  | 0.019% |
| 77  | 11.151 | 3127 | 3129 | 3132 | rVB4 | 1686   | 946     | 0.06%  | 0.008% |
| 78  | 11.180 | 3135 | 3138 | 3141 | rBV4 | 1270   | 1091    | 0.07%  | 0.009% |
| 79  | 11.270 | 3155 | 3166 | 3182 | rBV  | 643482 | 983940  | 62.76% | 8.263% |
| 80  | 11.463 | 3223 | 3226 | 3229 | rBV5 | 1782   | 1566    | 0.10%  | 0.013% |
| 81  | 11.646 | 3271 | 3283 | 3300 | rBV  | 695308 | 1094626 | 69.82% | 9.193% |
| 82  | 11.794 | 3324 | 3329 | 3332 | rBV7 | 2017   | 1905    | 0.12%  | 0.016% |
| 83  | 12.029 | 3397 | 3402 | 3405 | rBV6 | 1392   | 1398    | 0.09%  | 0.012% |
| 84  | 12.100 | 3420 | 3424 | 3427 | rBV6 | 1233   | 846     | 0.05%  | 0.007% |
| 85  | 12.119 | 3427 | 3430 | 3434 | rVV5 | 1582   | 972     | 0.06%  | 0.008% |
| 86  | 12.341 | 3495 | 3499 | 3503 | rBV7 | 1812   | 1352    | 0.09%  | 0.011% |
| 87  | 12.373 | 3503 | 3509 | 3513 | rBV6 | 1722   | 1750    | 0.11%  | 0.015% |
| 88  | 12.395 | 3513 | 3516 | 3517 | rBV3 | 1648   | 937     | 0.06%  | 0.008% |
| 89  | 12.582 | 3571 | 3574 | 3577 | rVB4 | 1136   | 833     | 0.05%  | 0.007% |
| 90  | 12.666 | 3597 | 3600 | 3602 | rBV3 | 1604   | 1324    | 0.08%  | 0.011% |
| 91  | 12.936 | 3682 | 3684 | 3687 | rBV3 | 957    | 673     | 0.04%  | 0.006% |
| 92  | 13.026 | 3709 | 3712 | 3715 | rBV4 | 700    | 627     | 0.04%  | 0.005% |
| 93  | 13.138 | 3744 | 3747 | 3750 | rBV3 | 2185   | 1620    | 0.10%  | 0.014% |
| 94  | 13.479 | 3847 | 3853 | 3857 | rBV7 | 1825   | 1770    | 0.11%  | 0.015% |
| 95  | 13.505 | 3857 | 3861 | 3862 | rBV3 | 1508   | 1022    | 0.07%  | 0.009% |
| 96  | 13.701 | 3919 | 3922 | 3924 | rVV4 | 1203   | 680     | 0.04%  | 0.006% |
| 97  | 13.804 | 3951 | 3954 | 3957 | rBV5 | 2018   | 1555    | 0.10%  | 0.013% |
| 98  | 14.193 | 4072 | 4075 | 4076 | rBV3 | 1774   | 1147    | 0.07%  | 0.010% |
| 99  | 14.473 | 4160 | 4162 | 4165 | rBV3 | 1598   | 771     | 0.05%  | 0.006% |
| 100 | 14.556 | 4186 | 4188 | 4190 | rBV3 | 1376   | 806     | 0.05%  | 0.007% |

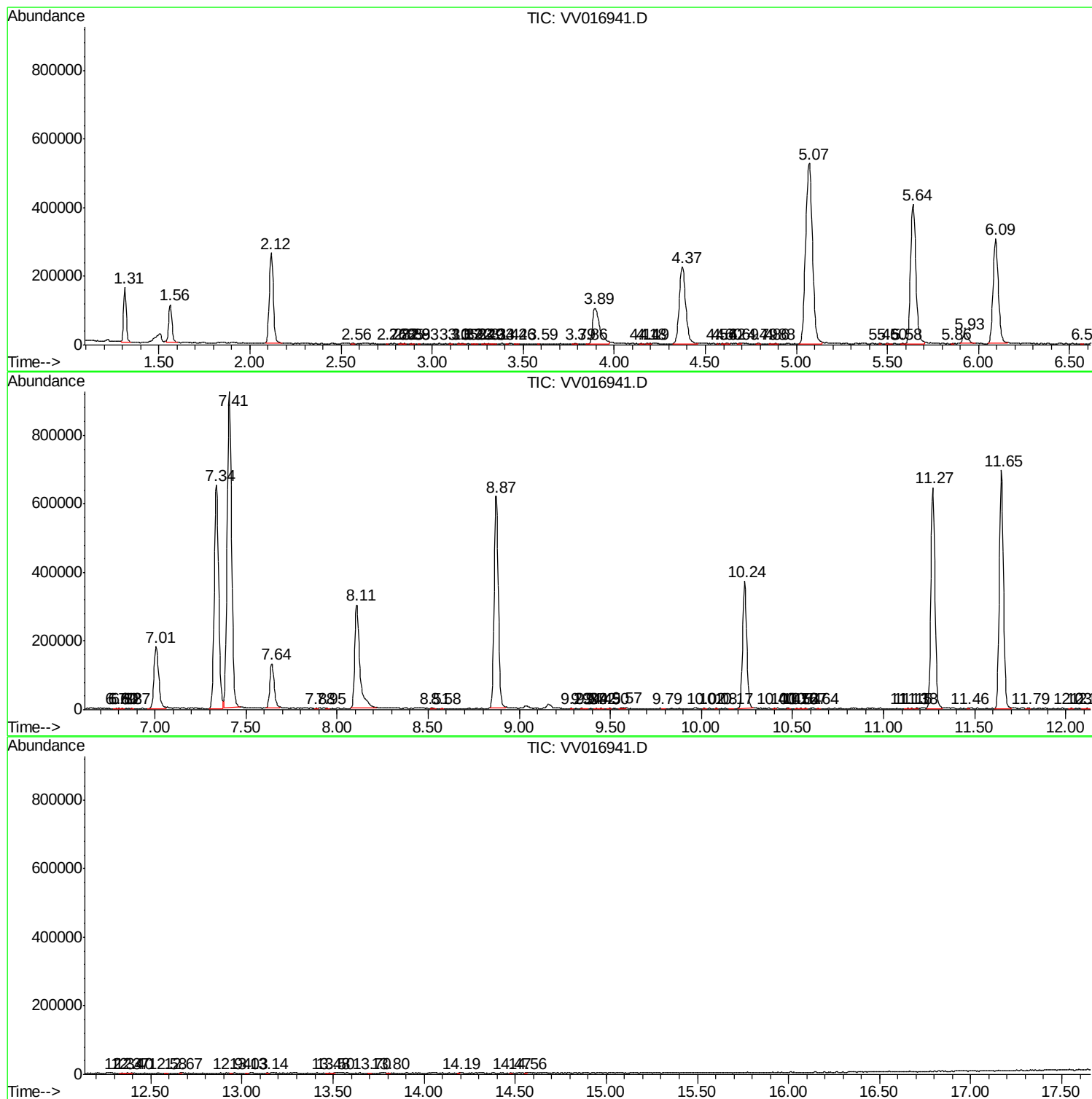
Sum of corrected areas: 11907309

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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\VV061520\  
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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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