

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV060520\  
 Data File : VV016574.D  
 Acq On : 06 Jun 2020 07:14  
 Operator : SY/MD  
 Sample : L2862-20  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F9E36

## 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          | 79           | rVB      | 192464         | 187310        | 12.10%          | 1.627%        |
| 2         | 1.563       | 140           | 147         | 160          | rVB      | 126227         | 153817        | 9.94%           | 1.336%        |
| 3         | 2.116       | 309           | 319         | 332          | rBV      | 298802         | 446638        | 28.85%          | 3.881%        |
| 4         | 2.553       | 453           | 455         | 458          | rBV3     | 1090           | 772           | 0.05%           | 0.007%        |
| 5         | 2.695       | 497           | 499         | 504          | rBV7     | 1010           | 569           | 0.04%           | 0.005%        |
| 6         | 2.717       | 504           | 506         | 508          | rBV3     | 801            | 498           | 0.03%           | 0.004%        |
| 7         | 2.820       | 536           | 538         | 542          | rBV4     | 929            | 792           | 0.05%           | 0.007%        |
| 8         | 2.872       | 552           | 554         | 558          | rVV4     | 1178           | 927           | 0.06%           | 0.008%        |
| 9         | 2.933       | 571           | 573         | 578          | rBV4     | 552            | 470           | 0.03%           | 0.004%        |
| 10        | 2.981       | 584           | 588         | 592          | rVB7     | 2018           | 1564          | 0.10%           | 0.014%        |
| 11        | 3.052       | 607           | 610         | 613          | rBV5     | 991            | 866           | 0.06%           | 0.008%        |
| 12        | 3.213       | 658           | 660         | 663          | rVB4     | 1096           | 538           | 0.03%           | 0.005%        |
| 13        | 3.325       | 692           | 695         | 698          | rVB4     | 1358           | 913           | 0.06%           | 0.008%        |
| 14        | 3.441       | 726           | 731         | 733          | rBV6     | 1170           | 891           | 0.06%           | 0.008%        |
| 15        | 3.550       | 760           | 765         | 768          | rBV5     | 1528           | 1448          | 0.09%           | 0.013%        |
| 16        | 3.708       | 810           | 814         | 816          | rBV4     | 1212           | 1011          | 0.07%           | 0.009%        |
| 17        | 3.798       | 840           | 842         | 848          | rBV6     | 921            | 713           | 0.05%           | 0.006%        |
| 18        | 3.856       | 857           | 860         | 861          | rBV3     | 1872           | 889           | 0.06%           | 0.008%        |
| 19        | 3.894       | 861           | 872         | 902          | rBV      | 118920         | 320478        | 20.70%          | 2.784%        |
| 20        | 4.174       | 958           | 959         | 962          | rBV4     | 1088           | 581           | 0.04%           | 0.005%        |
| 21        | 4.373       | 1005          | 1021        | 1043         | rBV      | 240473         | 592991        | 38.31%          | 5.152%        |
| 22        | 4.589       | 1086          | 1088        | 1090         | rVB3     | 1544           | 647           | 0.04%           | 0.006%        |
| 23        | 4.611       | 1093          | 1095        | 1097         | rVV3     | 1089           | 599           | 0.04%           | 0.005%        |
| 24        | 4.624       | 1097          | 1099        | 1104         | rVV6     | 961            | 568           | 0.04%           | 0.005%        |
| 25        | 4.708       | 1113          | 1125        | 1134         | rVB6     | 5494           | 10526         | 0.68%           | 0.091%        |
| 26        | 4.794       | 1150          | 1152        | 1156         | rBV5     | 794            | 455           | 0.03%           | 0.004%        |
| 27        | 4.843       | 1165          | 1167        | 1170         | rBV3     | 1597           | 737           | 0.05%           | 0.006%        |
| 28        | 4.862       | 1170          | 1173        | 1175         | rBV4     | 1098           | 614           | 0.04%           | 0.005%        |
| 29        | 4.897       | 1182          | 1184        | 1187         | rBV4     | 934            | 511           | 0.03%           | 0.004%        |
| 30        | 4.965       | 1203          | 1205        | 1208         | rBV2     | 1355           | 928           | 0.06%           | 0.008%        |
| 31        | 5.071       | 1218          | 1238        | 1259         | rBV2     | 595369         | 1547992       | 100.00%         | 13.450%       |
| 32        | 5.495       | 1366          | 1370        | 1374         | rBV7     | 2192           | 1867          | 0.12%           | 0.016%        |
| 33        | 5.640       | 1403          | 1415        | 1442         | rBV      | 465540         | 920850        | 59.49%          | 8.001%        |
| 34        | 5.846       | 1475          | 1479        | 1484         | rVB6     | 1618           | 1858          | 0.12%           | 0.016%        |

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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\SOMVLM060320WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |       |        |         |        |         |
|----|-------|------|------|------|-------|--------|---------|--------|---------|
| 35 | 5.891 | 1490 | 1493 | 1495 | rBV3  | 1049   | 660     | 0.04%  | 0.006%  |
| 36 | 5.933 | 1495 | 1506 | 1512 | rBV3  | 6099   | 11640   | 0.75%  | 0.101%  |
| 37 | 6.093 | 1543 | 1556 | 1577 | rBV   | 337240 | 679815  | 43.92% | 5.906%  |
| 38 | 6.302 | 1618 | 1621 | 1622 | rBV3  | 1144   | 552     | 0.04%  | 0.005%  |
| 39 | 6.328 | 1625 | 1629 | 1631 | rBV4  | 1098   | 836     | 0.05%  | 0.007%  |
| 40 | 6.399 | 1648 | 1651 | 1656 | rVB6  | 1139   | 744     | 0.05%  | 0.006%  |
| 41 | 6.534 | 1690 | 1693 | 1695 | rBV4  | 1052   | 700     | 0.05%  | 0.006%  |
| 42 | 6.907 | 1806 | 1809 | 1813 | rVB4  | 1300   | 607     | 0.04%  | 0.005%  |
| 43 | 7.007 | 1829 | 1840 | 1856 | rBV   | 182772 | 325080  | 21.00% | 2.824%  |
| 44 | 7.171 | 1889 | 1891 | 1894 | rBV4  | 1599   | 1184    | 0.08%  | 0.010%  |
| 45 | 7.270 | 1919 | 1922 | 1923 | rBV3  | 782    | 514     | 0.03%  | 0.004%  |
| 46 | 7.338 | 1929 | 1943 | 1958 | rBV   | 704022 | 1201550 | 77.62% | 10.440% |
| 47 | 7.537 | 2002 | 2005 | 2008 | rBV2  | 1321   | 810     | 0.05%  | 0.007%  |
| 48 | 7.643 | 2028 | 2038 | 2059 | rBV   | 127480 | 214886  | 13.88% | 1.867%  |
| 49 | 7.791 | 2082 | 2084 | 2087 | rBV3  | 1196   | 672     | 0.04%  | 0.006%  |
| 50 | 7.952 | 2130 | 2134 | 2135 | rBV4  | 1078   | 702     | 0.05%  | 0.006%  |
| 51 | 7.987 | 2143 | 2145 | 2148 | rVB3  | 1236   | 556     | 0.04%  | 0.005%  |
| 52 | 8.003 | 2148 | 2150 | 2151 | rBV2  | 1170   | 490     | 0.03%  | 0.004%  |
| 53 | 8.074 | 2165 | 2172 | 2173 | rBV6  | 1774   | 1784    | 0.12%  | 0.016%  |
| 54 | 8.106 | 2173 | 2182 | 2203 | rBV   | 446145 | 755598  | 48.81% | 6.565%  |
| 55 | 8.415 | 2276 | 2278 | 2281 | rBV4  | 1227   | 807     | 0.05%  | 0.007%  |
| 56 | 8.589 | 2327 | 2332 | 2333 | rBV4  | 997    | 852     | 0.06%  | 0.007%  |
| 57 | 8.724 | 2371 | 2374 | 2380 | rBV6  | 1525   | 1633    | 0.11%  | 0.014%  |
| 58 | 8.752 | 2381 | 2383 | 2386 | rBV3  | 1060   | 723     | 0.05%  | 0.006%  |
| 59 | 8.794 | 2394 | 2396 | 2401 | rBV5  | 903    | 762     | 0.05%  | 0.007%  |
| 60 | 8.875 | 2409 | 2421 | 2441 | rBV   | 698747 | 1117782 | 72.21% | 9.712%  |
| 61 | 9.042 | 2464 | 2473 | 2480 | rBV3  | 7784   | 12351   | 0.80%  | 0.107%  |
| 62 | 9.145 | 2501 | 2505 | 2506 | rBV3  | 1265   | 1005    | 0.06%  | 0.009%  |
| 63 | 9.212 | 2523 | 2526 | 2529 | rVB4  | 1425   | 1085    | 0.07%  | 0.009%  |
| 64 | 9.367 | 2571 | 2574 | 2576 | rBV2  | 1599   | 1045    | 0.07%  | 0.009%  |
| 65 | 9.399 | 2582 | 2584 | 2587 | rVB3  | 1957   | 1029    | 0.07%  | 0.009%  |
| 66 | 9.421 | 2587 | 2591 | 2594 | rBV4  | 1288   | 920     | 0.06%  | 0.008%  |
| 67 | 9.505 | 2614 | 2617 | 2619 | rBV3  | 1160   | 578     | 0.04%  | 0.005%  |
| 68 | 9.576 | 2631 | 2639 | 2641 | rBV8  | 2865   | 3692    | 0.24%  | 0.032%  |
| 69 | 9.740 | 2683 | 2690 | 2692 | rBV6  | 2474   | 2872    | 0.19%  | 0.025%  |
| 70 | 9.814 | 2708 | 2713 | 2714 | rBV4  | 2290   | 1595    | 0.10%  | 0.014%  |
| 71 | 9.891 | 2728 | 2737 | 2744 | rVB10 | 2552   | 4748    | 0.31%  | 0.041%  |

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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  | 9.923  | 2744 | 2747 | 2751 | rBV5 | 1085   | 746     | 0.05%  | 0.006% |
| 73  | 10.071 | 2791 | 2793 | 2796 | rBV5 | 926    | 637     | 0.04%  | 0.006% |
| 74  | 10.238 | 2833 | 2845 | 2862 | rBV  | 457261 | 715635  | 46.23% | 6.218% |
| 75  | 10.627 | 2963 | 2966 | 2967 | rBV3 | 1138   | 598     | 0.04%  | 0.005% |
| 76  | 10.707 | 2988 | 2991 | 2994 | rBV4 | 1571   | 1369    | 0.09%  | 0.012% |
| 77  | 10.727 | 2994 | 2997 | 3002 | rVV5 | 1434   | 1356    | 0.09%  | 0.012% |
| 78  | 10.942 | 3060 | 3064 | 3065 | rBV3 | 1599   | 998     | 0.06%  | 0.009% |
| 79  | 11.270 | 3155 | 3166 | 3187 | rVB  | 695203 | 1075155 | 69.45% | 9.341% |
| 80  | 11.646 | 3272 | 3283 | 3301 | rVB  | 727303 | 1140191 | 73.66% | 9.906% |
| 81  | 11.855 | 3343 | 3348 | 3350 | rBV5 | 1711   | 1305    | 0.08%  | 0.011% |
| 82  | 11.965 | 3379 | 3382 | 3383 | rBV3 | 946    | 565     | 0.04%  | 0.005% |
| 83  | 12.032 | 3399 | 3403 | 3410 | rBV8 | 1790   | 2216    | 0.14%  | 0.019% |
| 84  | 12.061 | 3410 | 3412 | 3416 | rVV4 | 1141   | 767     | 0.05%  | 0.007% |
| 85  | 12.231 | 3462 | 3465 | 3466 | rBV4 | 880    | 508     | 0.03%  | 0.004% |
| 86  | 12.363 | 3504 | 3506 | 3509 | rBV4 | 1088   | 699     | 0.05%  | 0.006% |
| 87  | 12.781 | 3633 | 3636 | 3638 | rBV4 | 1039   | 653     | 0.04%  | 0.006% |
| 88  | 13.100 | 3733 | 3735 | 3738 | rVB4 | 1101   | 535     | 0.03%  | 0.005% |
| 89  | 13.183 | 3759 | 3761 | 3763 | rBV3 | 1219   | 512     | 0.03%  | 0.004% |
| 90  | 13.852 | 3967 | 3969 | 3972 | rBV4 | 1113   | 615     | 0.04%  | 0.005% |
| 91  | 13.868 | 3972 | 3974 | 3978 | rBV3 | 1185   | 864     | 0.06%  | 0.008% |
| 92  | 13.891 | 3978 | 3981 | 3982 | rBV3 | 1298   | 562     | 0.04%  | 0.005% |
| 93  | 14.083 | 4039 | 4041 | 4046 | rVB4 | 1320   | 985     | 0.06%  | 0.009% |
| 94  | 14.112 | 4046 | 4050 | 4053 | rBV4 | 1496   | 1405    | 0.09%  | 0.012% |
| 95  | 14.164 | 4064 | 4066 | 4068 | rBV3 | 1279   | 692     | 0.04%  | 0.006% |
| 96  | 14.186 | 4071 | 4073 | 4074 | rBV2 | 1201   | 470     | 0.03%  | 0.004% |
| 97  | 14.276 | 4097 | 4101 | 4102 | rBV4 | 1398   | 893     | 0.06%  | 0.008% |
| 98  | 14.624 | 4207 | 4209 | 4213 | rBV3 | 1526   | 915     | 0.06%  | 0.008% |
| 99  | 14.672 | 4220 | 4224 | 4225 | rBV4 | 1660   | 829     | 0.05%  | 0.007% |
| 100 | 14.730 | 4238 | 4242 | 4243 | rBV4 | 1879   | 1271    | 0.08%  | 0.011% |

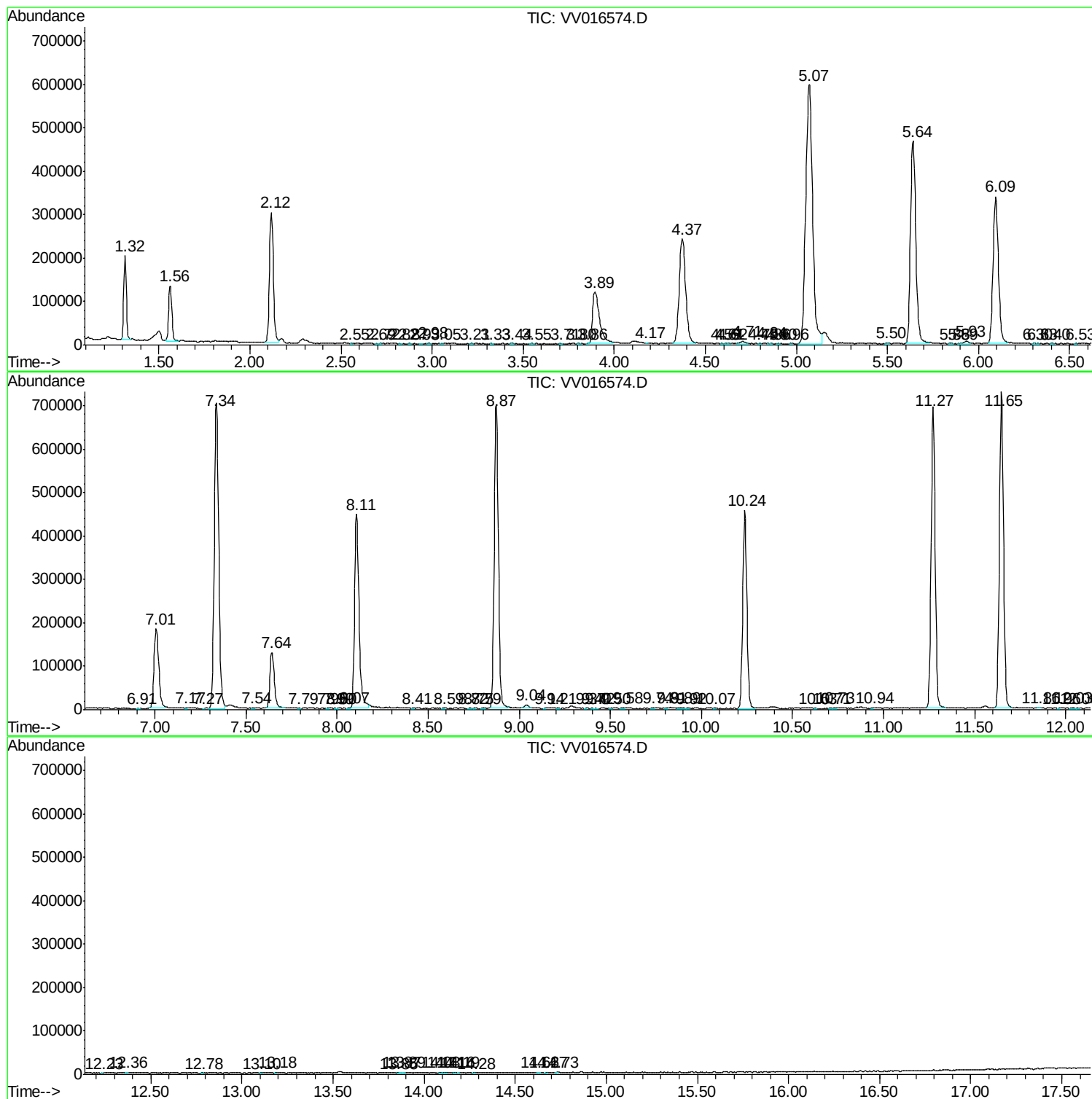
Sum of corrected areas: 11509633

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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\VV060520\  
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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        |