

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070920\  
 Data File : VV017422.D  
 Acq On : 10 Jul 2020 00:56  
 Operator : SY/MD  
 Sample : L3253-15  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F4A30

## 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\SOMVLM070820WMA.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          | 81           | rVB      | 97243          | 101899        | 12.61%          | 1.493%        |
| 2         | 1.579       | 145           | 152         | 163          | rBV      | 75675          | 85118         | 10.54%          | 1.247%        |
| 3         | 2.123       | 312           | 321         | 336          | rBV      | 185731         | 275597        | 34.12%          | 4.037%        |
| 4         | 2.309       | 375           | 379         | 380          | rBV2     | 1367           | 1046          | 0.13%           | 0.015%        |
| 5         | 2.566       | 453           | 459         | 461          | rBV3     | 1027           | 926           | 0.11%           | 0.014%        |
| 6         | 2.598       | 466           | 469         | 473          | rBV3     | 1053           | 609           | 0.08%           | 0.009%        |
| 7         | 2.672       | 489           | 492         | 494          | rBV2     | 1330           | 946           | 0.12%           | 0.014%        |
| 8         | 2.778       | 522           | 525         | 529          | rBV4     | 675            | 526           | 0.07%           | 0.008%        |
| 9         | 2.894       | 553           | 561         | 564          | rBV5     | 923            | 1123          | 0.14%           | 0.016%        |
| 10        | 2.914       | 565           | 567         | 570          | rVV2     | 1194           | 544           | 0.07%           | 0.008%        |
| 11        | 2.933       | 570           | 573         | 577          | rVV3     | 740            | 470           | 0.06%           | 0.007%        |
| 12        | 2.978       | 583           | 587         | 589          | rBV3     | 698            | 471           | 0.06%           | 0.007%        |
| 13        | 3.016       | 597           | 599         | 601          | rBV2     | 604            | 354           | 0.04%           | 0.005%        |
| 14        | 3.090       | 620           | 622         | 627          | rVB      | 875            | 558           | 0.07%           | 0.008%        |
| 15        | 3.135       | 627           | 636         | 637          | rBV4     | 3379           | 3611          | 0.45%           | 0.053%        |
| 16        | 3.335       | 695           | 698         | 701          | rVB2     | 758            | 457           | 0.06%           | 0.007%        |
| 17        | 3.502       | 746           | 750         | 753          | rBV3     | 543            | 446           | 0.06%           | 0.007%        |
| 18        | 3.778       | 834           | 836         | 840          | rBV4     | 839            | 611           | 0.08%           | 0.009%        |
| 19        | 3.910       | 865           | 877         | 884          | rBV      | 58245          | 149726        | 18.53%          | 2.193%        |
| 20        | 4.376       | 1006          | 1022        | 1047         | rBV      | 148195         | 359393        | 44.49%          | 5.265%        |
| 21        | 4.483       | 1053          | 1055        | 1058         | rBV4     | 789            | 519           | 0.06%           | 0.008%        |
| 22        | 4.698       | 1114          | 1122        | 1124         | rBV5     | 3460           | 4012          | 0.50%           | 0.059%        |
| 23        | 4.926       | 1188          | 1193        | 1195         | rBV3     | 953            | 713           | 0.09%           | 0.010%        |
| 24        | 5.071       | 1222          | 1238        | 1264         | rVV3     | 307804         | 807809        | 100.00%         | 11.834%       |
| 25        | 5.370       | 1329          | 1331        | 1333         | rBV2     | 761            | 454           | 0.06%           | 0.007%        |
| 26        | 5.569       | 1390          | 1393        | 1396         | rVB2     | 697            | 417           | 0.05%           | 0.006%        |
| 27        | 5.640       | 1403          | 1415        | 1442         | rBV      | 337146         | 667586        | 82.64%          | 9.780%        |
| 28        | 5.814       | 1467          | 1469        | 1474         | rBV3     | 1166           | 1106          | 0.14%           | 0.016%        |
| 29        | 5.939       | 1495          | 1508        | 1524         | rBV7     | 14849          | 36312         | 4.50%           | 0.532%        |
| 30        | 6.093       | 1545          | 1556        | 1578         | rVB2     | 179488         | 355220        | 43.97%          | 5.204%        |
| 31        | 6.228       | 1595          | 1598        | 1600         | rBV2     | 881            | 632           | 0.08%           | 0.009%        |
| 32        | 6.293       | 1616          | 1618        | 1620         | rBV3     | 849            | 447           | 0.06%           | 0.007%        |
| 33        | 6.409       | 1650          | 1654        | 1658         | rBV5     | 945            | 775           | 0.10%           | 0.011%        |
| 34        | 6.585       | 1707          | 1709        | 1711         | rBV2     | 713            | 387           | 0.05%           | 0.006%        |

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 6.650  | 1725 | 1729 | 1730 | rBV2 | 957    | 651    | 0.08%  | 0.010%  |
| 36 | 6.965  | 1824 | 1827 | 1829 | rBV3 | 703    | 480    | 0.06%  | 0.007%  |
| 37 | 7.007  | 1830 | 1840 | 1861 | rVV  | 102323 | 182990 | 22.65% | 2.681%  |
| 38 | 7.338  | 1931 | 1943 | 1964 | rBV  | 372882 | 640230 | 79.26% | 9.379%  |
| 39 | 7.515  | 1994 | 1998 | 1999 | rBV2 | 1015   | 510    | 0.06%  | 0.007%  |
| 40 | 7.563  | 2010 | 2013 | 2017 | rBV3 | 557    | 424    | 0.05%  | 0.006%  |
| 41 | 7.601  | 2022 | 2025 | 2028 | rBV3 | 632    | 532    | 0.07%  | 0.008%  |
| 42 | 7.643  | 2028 | 2038 | 2061 | rVV  | 75908  | 128775 | 15.94% | 1.886%  |
| 43 | 7.865  | 2105 | 2107 | 2109 | rBV3 | 854    | 438    | 0.05%  | 0.006%  |
| 44 | 7.997  | 2140 | 2148 | 2162 | rVB2 | 34756  | 58422  | 7.23%  | 0.856%  |
| 45 | 8.109  | 2172 | 2183 | 2208 | rBV  | 183428 | 359197 | 44.47% | 5.262%  |
| 46 | 8.341  | 2253 | 2255 | 2258 | rVB3 | 1347   | 531    | 0.07%  | 0.008%  |
| 47 | 8.473  | 2294 | 2296 | 2300 | rVB2 | 700    | 407    | 0.05%  | 0.006%  |
| 48 | 8.492  | 2300 | 2302 | 2305 | rBV2 | 1027   | 742    | 0.09%  | 0.011%  |
| 49 | 8.582  | 2327 | 2330 | 2332 | rVB3 | 987    | 373    | 0.05%  | 0.005%  |
| 50 | 8.624  | 2341 | 2343 | 2346 | rBV2 | 656    | 412    | 0.05%  | 0.006%  |
| 51 | 8.640  | 2346 | 2348 | 2353 | rVV3 | 728    | 487    | 0.06%  | 0.007%  |
| 52 | 8.669  | 2353 | 2357 | 2359 | rVV3 | 1078   | 638    | 0.08%  | 0.009%  |
| 53 | 8.685  | 2359 | 2362 | 2366 | rVV5 | 647    | 507    | 0.06%  | 0.007%  |
| 54 | 8.724  | 2372 | 2374 | 2376 | rVB2 | 915    | 397    | 0.05%  | 0.006%  |
| 55 | 8.736  | 2376 | 2378 | 2382 | rBV3 | 640    | 488    | 0.06%  | 0.007%  |
| 56 | 8.875  | 2409 | 2421 | 2439 | rBV  | 492640 | 800263 | 99.07% | 11.723% |
| 57 | 9.064  | 2477 | 2480 | 2482 | rBV2 | 791    | 526    | 0.07%  | 0.008%  |
| 58 | 9.129  | 2497 | 2500 | 2503 | rVV5 | 972    | 596    | 0.07%  | 0.009%  |
| 59 | 9.161  | 2506 | 2510 | 2512 | rBV3 | 1051   | 682    | 0.08%  | 0.010%  |
| 60 | 9.187  | 2514 | 2518 | 2520 | rVB3 | 1009   | 642    | 0.08%  | 0.009%  |
| 61 | 9.216  | 2524 | 2527 | 2530 | rBV2 | 635    | 457    | 0.06%  | 0.007%  |
| 62 | 9.315  | 2551 | 2558 | 2561 | rBB6 | 998    | 1105   | 0.14%  | 0.016%  |
| 63 | 9.338  | 2561 | 2565 | 2567 | rBV4 | 556    | 426    | 0.05%  | 0.006%  |
| 64 | 9.453  | 2598 | 2601 | 2606 | rVB2 | 613    | 553    | 0.07%  | 0.008%  |
| 65 | 9.711  | 2678 | 2681 | 2690 | rVV6 | 767    | 739    | 0.09%  | 0.011%  |
| 66 | 9.820  | 2712 | 2715 | 2717 | rBV3 | 736    | 496    | 0.06%  | 0.007%  |
| 67 | 9.932  | 2747 | 2750 | 2753 | rBV3 | 836    | 496    | 0.06%  | 0.007%  |
| 68 | 10.032 | 2778 | 2781 | 2790 | rVB7 | 1695   | 1970   | 0.24%  | 0.029%  |
| 69 | 10.142 | 2812 | 2815 | 2817 | rBV3 | 572    | 360    | 0.04%  | 0.005%  |
| 70 | 10.167 | 2821 | 2823 | 2825 | rBV2 | 801    | 503    | 0.06%  | 0.007%  |
| 71 | 10.238 | 2834 | 2845 | 2864 | rVB  | 244882 | 374102 | 46.31% | 5.480%  |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 72  | 10.309 | 2865 | 2867 | 2869 | rBV3 | 726    | 412    | 0.05%  | 0.006%  |
| 73  | 10.370 | 2882 | 2886 | 2889 | rBV3 | 553    | 403    | 0.05%  | 0.006%  |
| 74  | 10.396 | 2889 | 2894 | 2895 | rBV3 | 1499   | 1232   | 0.15%  | 0.018%  |
| 75  | 10.691 | 2982 | 2986 | 2990 | rBV4 | 363    | 419    | 0.05%  | 0.006%  |
| 76  | 10.781 | 3011 | 3014 | 3016 | rVV4 | 713    | 420    | 0.05%  | 0.006%  |
| 77  | 11.029 | 3087 | 3091 | 3093 | rBV3 | 699    | 596    | 0.07%  | 0.009%  |
| 78  | 11.219 | 3148 | 3150 | 3154 | rVB3 | 1276   | 704    | 0.09%  | 0.010%  |
| 79  | 11.270 | 3154 | 3166 | 3185 | rBV  | 492931 | 752737 | 93.18% | 11.027% |
| 80  | 11.566 | 3249 | 3258 | 3264 | rBV8 | 2992   | 5718   | 0.71%  | 0.084%  |
| 81  | 11.646 | 3271 | 3283 | 3302 | rBV  | 410030 | 631698 | 78.20% | 9.254%  |
| 82  | 11.804 | 3329 | 3332 | 3334 | rBV3 | 835    | 536    | 0.07%  | 0.008%  |
| 83  | 11.858 | 3347 | 3349 | 3354 | rVB3 | 788    | 439    | 0.05%  | 0.006%  |
| 84  | 12.106 | 3420 | 3426 | 3428 | rBV  | 729    | 663    | 0.08%  | 0.010%  |
| 85  | 12.129 | 3431 | 3433 | 3437 | rVV3 | 724    | 446    | 0.06%  | 0.007%  |
| 86  | 12.193 | 3451 | 3453 | 3459 | rBV4 | 942    | 602    | 0.07%  | 0.009%  |
| 87  | 12.219 | 3459 | 3461 | 3465 | rVB2 | 602    | 490    | 0.06%  | 0.007%  |
| 88  | 12.293 | 3482 | 3484 | 3488 | rVB2 | 625    | 371    | 0.05%  | 0.005%  |
| 89  | 12.402 | 3514 | 3518 | 3519 | rBV2 | 795    | 476    | 0.06%  | 0.007%  |
| 90  | 12.453 | 3532 | 3534 | 3535 | rBV  | 884    | 350    | 0.04%  | 0.005%  |
| 91  | 12.492 | 3543 | 3546 | 3547 | rBV  | 898    | 514    | 0.06%  | 0.008%  |
| 92  | 12.566 | 3565 | 3569 | 3571 | rVB3 | 761    | 517    | 0.06%  | 0.008%  |
| 93  | 13.289 | 3790 | 3794 | 3796 | rBV2 | 735    | 534    | 0.07%  | 0.008%  |
| 94  | 13.399 | 3824 | 3828 | 3830 | rBV  | 589    | 440    | 0.05%  | 0.006%  |
| 95  | 13.646 | 3904 | 3905 | 3910 | rVB2 | 1050   | 474    | 0.06%  | 0.007%  |
| 96  | 13.858 | 3969 | 3971 | 3974 | rBV2 | 729    | 384    | 0.05%  | 0.006%  |
| 97  | 14.177 | 4068 | 4070 | 4073 | rVB2 | 933    | 434    | 0.05%  | 0.006%  |
| 98  | 14.890 | 4290 | 4292 | 4297 | rVB4 | 844    | 628    | 0.08%  | 0.009%  |
| 99  | 15.032 | 4334 | 4336 | 4340 | rBV3 | 959    | 771    | 0.10%  | 0.011%  |
| 100 | 15.370 | 4438 | 4441 | 4442 | rBV2 | 958    | 507    | 0.06%  | 0.007%  |

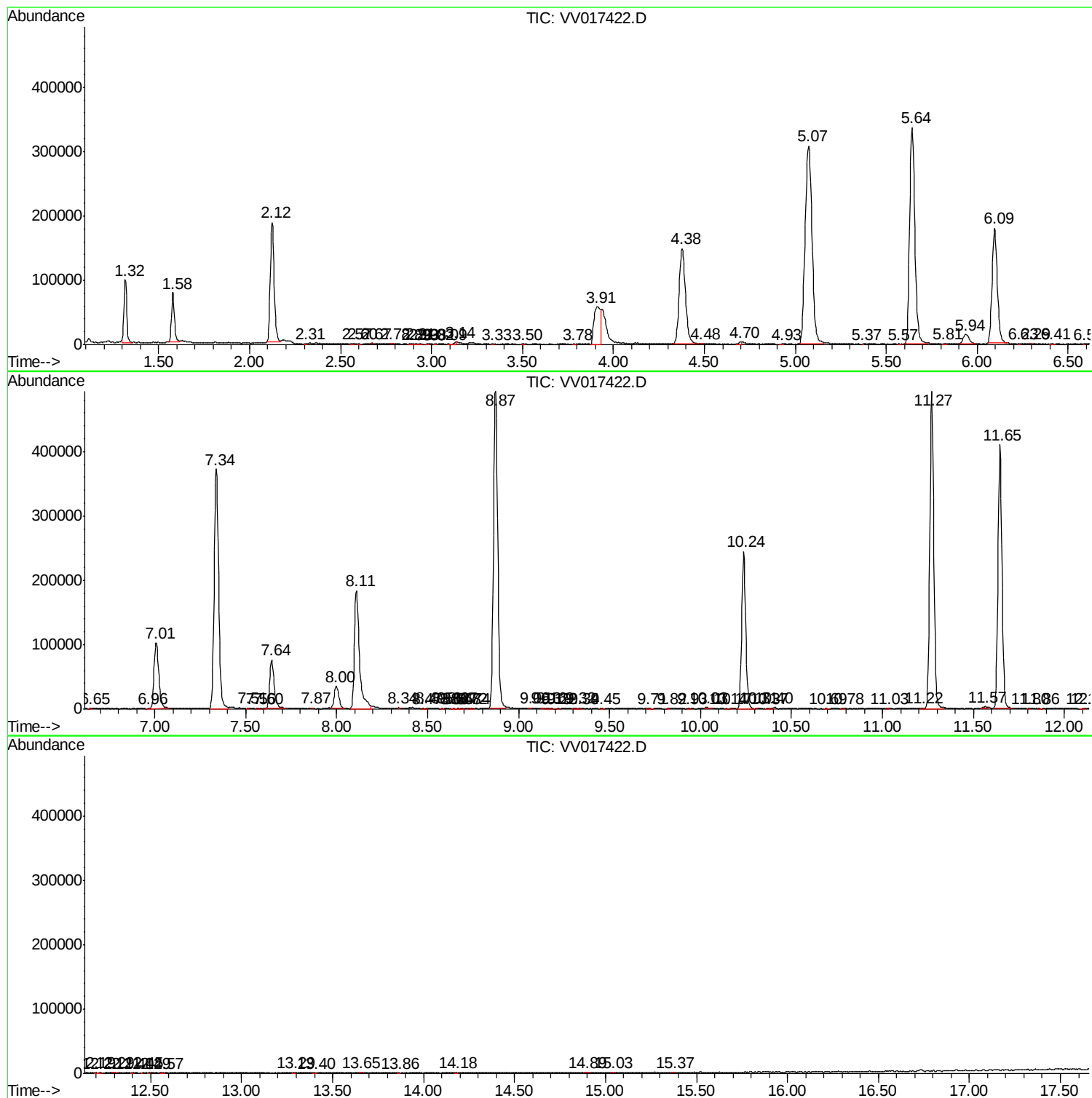
Sum of corrected areas: 6826282

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM070820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV070920\  
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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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