

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031220\  
 Data File : VV014878.D  
 Acq On : 12 Mar 2020 19:27  
 Operator : SY/MD  
 Sample : L1884-16  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CON92

## 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\SOMVLM030620WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.316    | 63         | 70       | 85        | rVB   | 158569      | 172284     | 13.01%       | 1.657%     |
| 2      | 1.579    | 145        | 152      | 169       | rVB   | 119152      | 149891     | 11.32%       | 1.442%     |
| 3      | 2.119    | 310        | 320      | 337       | rVB   | 257064      | 372065     | 28.10%       | 3.579%     |
| 4      | 2.904    | 562        | 564      | 567       | rVB   | 737         | 362        | 0.03%        | 0.003%     |
| 5      | 2.930    | 567        | 572      | 573       | rBV2  | 796         | 520        | 0.04%        | 0.005%     |
| 6      | 2.987    | 588        | 590      | 594       | rVB2  | 537         | 344        | 0.03%        | 0.003%     |
| 7      | 3.026    | 594        | 602      | 604       | rBV5  | 909         | 934        | 0.07%        | 0.009%     |
| 8      | 3.068    | 613        | 615      | 616       | rBV   | 514         | 257        | 0.02%        | 0.002%     |
| 9      | 3.110    | 626        | 628      | 629       | rVB   | 234         | 89         | 0.01%        | 0.001%     |
| 10     | 3.119    | 629        | 631      | 633       | rBV   | 426         | 286        | 0.02%        | 0.003%     |
| 11     | 3.135    | 633        | 636      | 640       | rVV2  | 319         | 312        | 0.02%        | 0.003%     |
| 12     | 3.187    | 651        | 652      | 657       | rVB2  | 477         | 267        | 0.02%        | 0.003%     |
| 13     | 3.267    | 675        | 677      | 680       | rBV2  | 282         | 176        | 0.01%        | 0.002%     |
| 14     | 3.351    | 700        | 703      | 706       | rBV2  | 403         | 288        | 0.02%        | 0.003%     |
| 15     | 3.380    | 709        | 712      | 715       | rBV2  | 873         | 540        | 0.04%        | 0.005%     |
| 16     | 3.431    | 724        | 728      | 730       | rBV2  | 364         | 286        | 0.02%        | 0.003%     |
| 17     | 3.492    | 745        | 747      | 751       | rVB   | 590         | 221        | 0.02%        | 0.002%     |
| 18     | 3.512    | 751        | 753      | 754       | rBV   | 357         | 156        | 0.01%        | 0.002%     |
| 19     | 3.537    | 754        | 761      | 765       | rVB5  | 539         | 606        | 0.05%        | 0.006%     |
| 20     | 3.560    | 767        | 768      | 771       | rBV5  | 225         | 106        | 0.01%        | 0.001%     |
| 21     | 3.592    | 776        | 778      | 779       | rBV   | 254         | 110        | 0.01%        | 0.001%     |
| 22     | 3.634    | 786        | 791      | 792       | rBV   | 711         | 379        | 0.03%        | 0.004%     |
| 23     | 3.659    | 798        | 799      | 800       | rBV   | 354         | 135        | 0.01%        | 0.001%     |
| 24     | 3.711    | 812        | 815      | 818       | rBV3  | 654         | 345        | 0.03%        | 0.003%     |
| 25     | 3.730    | 818        | 821      | 825       | rVB   | 633         | 421        | 0.03%        | 0.004%     |
| 26     | 3.766    | 825        | 832      | 835       | rBV2  | 525         | 607        | 0.05%        | 0.006%     |
| 27     | 3.820    | 843        | 849      | 854       | rBV4  | 588         | 666        | 0.05%        | 0.006%     |
| 28     | 3.843    | 854        | 856      | 859       | rBV4  | 648         | 386        | 0.03%        | 0.004%     |
| 29     | 3.930    | 869        | 883      | 917       | rBV2  | 60019       | 271628     | 20.51%       | 2.613%     |
| 30     | 4.376    | 1007       | 1022     | 1042      | rBV2  | 213480      | 527006     | 39.80%       | 5.069%     |
| 31     | 4.650    | 1104       | 1107     | 1111      | rBV2  | 506         | 370        | 0.03%        | 0.004%     |
| 32     | 4.676    | 1111       | 1115     | 1116      | rBV2  | 588         | 372        | 0.03%        | 0.004%     |
| 33     | 4.727    | 1128       | 1131     | 1132      | rBV   | 597         | 310        | 0.02%        | 0.003%     |
| 34     | 4.794    | 1150       | 1152     | 1156      | rVB2  | 447         | 285        | 0.02%        | 0.003%     |

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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\SOMVLM030620WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |         |         |
|----|--------|------|------|------|------|--------|---------|---------|---------|
| 35 | 4.836  | 1163 | 1165 | 1167 | rBV2 | 288    | 98      | 0.01%   | 0.001%  |
| 36 | 4.904  | 1180 | 1186 | 1187 | rBV2 | 451    | 347     | 0.03%   | 0.003%  |
| 37 | 4.936  | 1193 | 1196 | 1199 | rBV3 | 633    | 426     | 0.03%   | 0.004%  |
| 38 | 4.984  | 1210 | 1211 | 1213 | rBV  | 376    | 164     | 0.01%   | 0.002%  |
| 39 | 5.071  | 1221 | 1238 | 1260 | rBV2 | 527730 | 1324277 | 100.00% | 12.738% |
| 40 | 5.354  | 1325 | 1326 | 1327 | rBV2 | 189    | 37      | 0.00%   | 0.000%  |
| 41 | 5.386  | 1333 | 1336 | 1339 | rBV2 | 713    | 578     | 0.04%   | 0.006%  |
| 42 | 5.450  | 1353 | 1356 | 1361 | rVB3 | 995    | 712     | 0.05%   | 0.007%  |
| 43 | 5.476  | 1361 | 1364 | 1368 | rBV2 | 484    | 342     | 0.03%   | 0.003%  |
| 44 | 5.511  | 1372 | 1375 | 1377 | rBV2 | 685    | 510     | 0.04%   | 0.005%  |
| 45 | 5.573  | 1392 | 1394 | 1396 | rBV  | 836    | 447     | 0.03%   | 0.004%  |
| 46 | 5.643  | 1399 | 1416 | 1436 | rBV  | 442515 | 949811  | 71.72%  | 9.136%  |
| 47 | 6.097  | 1546 | 1557 | 1581 | rVB  | 293789 | 594747  | 44.91%  | 5.721%  |
| 48 | 7.010  | 1830 | 1841 | 1864 | rVB  | 149829 | 272239  | 20.56%  | 2.619%  |
| 49 | 7.338  | 1931 | 1943 | 1962 | rBV  | 648980 | 1123717 | 84.86%  | 10.809% |
| 50 | 7.643  | 2028 | 2038 | 2056 | rVB  | 104974 | 177830  | 13.43%  | 1.711%  |
| 51 | 8.116  | 2174 | 2185 | 2223 | rBV  | 346480 | 705754  | 53.29%  | 6.788%  |
| 52 | 8.392  | 2267 | 2271 | 2276 | rBV5 | 996    | 1135    | 0.09%   | 0.011%  |
| 53 | 8.669  | 2351 | 2357 | 2359 | rBV5 | 968    | 947     | 0.07%   | 0.009%  |
| 54 | 8.875  | 2409 | 2421 | 2447 | rBV  | 649281 | 1040320 | 78.56%  | 10.007% |
| 55 | 9.068  | 2479 | 2481 | 2482 | rBV  | 450    | 166     | 0.01%   | 0.002%  |
| 56 | 9.286  | 2547 | 2549 | 2551 | rBV2 | 927    | 445     | 0.03%   | 0.004%  |
| 57 | 9.476  | 2605 | 2608 | 2612 | rBV2 | 871    | 593     | 0.04%   | 0.006%  |
| 58 | 9.563  | 2632 | 2635 | 2636 | rBV  | 922    | 563     | 0.04%   | 0.005%  |
| 59 | 9.611  | 2646 | 2650 | 2654 | rBV3 | 525    | 485     | 0.04%   | 0.005%  |
| 60 | 9.756  | 2693 | 2695 | 2698 | rVB2 | 640    | 355     | 0.03%   | 0.003%  |
| 61 | 9.775  | 2698 | 2701 | 2703 | rBV2 | 1006   | 468     | 0.04%   | 0.005%  |
| 62 | 9.794  | 2703 | 2707 | 2710 | rBV3 | 563    | 505     | 0.04%   | 0.005%  |
| 63 | 9.830  | 2716 | 2718 | 2719 | rBV3 | 466    | 194     | 0.01%   | 0.002%  |
| 64 | 9.849  | 2720 | 2724 | 2726 | rVV2 | 529    | 418     | 0.03%   | 0.004%  |
| 65 | 10.042 | 2783 | 2784 | 2786 | rBV  | 281    | 144     | 0.01%   | 0.001%  |
| 66 | 10.109 | 2803 | 2805 | 2807 | rBV  | 316    | 208     | 0.02%   | 0.002%  |
| 67 | 10.132 | 2810 | 2812 | 2816 | rVB  | 603    | 332     | 0.03%   | 0.003%  |
| 68 | 10.238 | 2833 | 2845 | 2862 | rVB  | 432809 | 674426  | 50.93%  | 6.487%  |
| 69 | 10.322 | 2869 | 2871 | 2877 | rBV4 | 712    | 505     | 0.04%   | 0.005%  |
| 70 | 10.402 | 2886 | 2896 | 2907 | rBV6 | 3032   | 5978    | 0.45%   | 0.058%  |
| 71 | 10.556 | 2942 | 2944 | 2948 | rBV2 | 687    | 430     | 0.03%   | 0.004%  |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM030620WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 72 | 10.595 | 2954 | 2956 | 2957 | rBV  | 454    | 186     | 0.01%  | 0.002% |
| 73 | 10.643 | 2969 | 2971 | 2974 | rVB2 | 609    | 228     | 0.02%  | 0.002% |
| 74 | 10.801 | 3018 | 3020 | 3022 | rBV2 | 477    | 242     | 0.02%  | 0.002% |
| 75 | 10.859 | 3034 | 3038 | 3040 | rBV2 | 670    | 541     | 0.04%  | 0.005% |
| 76 | 10.897 | 3049 | 3050 | 3052 | rBV  | 553    | 148     | 0.01%  | 0.001% |
| 77 | 10.968 | 3069 | 3072 | 3073 | rBV2 | 451    | 255     | 0.02%  | 0.002% |
| 78 | 11.077 | 3101 | 3106 | 3111 | rBV4 | 576    | 716     | 0.05%  | 0.007% |
| 79 | 11.170 | 3130 | 3135 | 3137 | rBV2 | 569    | 521     | 0.04%  | 0.005% |
| 80 | 11.267 | 3153 | 3165 | 3183 | rBV  | 642210 | 978171  | 73.86% | 9.409% |
| 81 | 11.646 | 3269 | 3283 | 3302 | rBV  | 658416 | 1025304 | 77.42% | 9.862% |
| 82 | 11.875 | 3350 | 3354 | 3356 | rBV2 | 1084   | 728     | 0.05%  | 0.007% |
| 83 | 11.977 | 3384 | 3386 | 3388 | rBV  | 507    | 240     | 0.02%  | 0.002% |
| 84 | 12.000 | 3389 | 3393 | 3397 | rVB2 | 775    | 586     | 0.04%  | 0.006% |
| 85 | 12.048 | 3406 | 3408 | 3410 | rBV2 | 631    | 399     | 0.03%  | 0.004% |
| 86 | 12.090 | 3419 | 3421 | 3422 | rBV2 | 321    | 120     | 0.01%  | 0.001% |
| 87 | 12.167 | 3439 | 3445 | 3451 | rBV4 | 771    | 1132    | 0.09%  | 0.011% |
| 88 | 12.270 | 3472 | 3477 | 3479 | rBV3 | 905    | 642     | 0.05%  | 0.006% |
| 89 | 12.299 | 3485 | 3486 | 3488 | rBV  | 341    | 167     | 0.01%  | 0.002% |
| 90 | 12.595 | 3577 | 3578 | 3581 | rBV2 | 422    | 155     | 0.01%  | 0.001% |
| 91 | 12.965 | 3690 | 3693 | 3698 | rBV3 | 545    | 519     | 0.04%  | 0.005% |
| 92 | 13.704 | 3921 | 3923 | 3928 | rBV3 | 559    | 411     | 0.03%  | 0.004% |
| 93 | 13.920 | 3988 | 3990 | 3993 | rBV3 | 645    | 471     | 0.04%  | 0.005% |
| 94 | 14.473 | 4161 | 4162 | 4164 | rBV  | 597    | 275     | 0.02%  | 0.003% |
| 95 | 14.807 | 4263 | 4266 | 4268 | rBV4 | 1184   | 554     | 0.04%  | 0.005% |

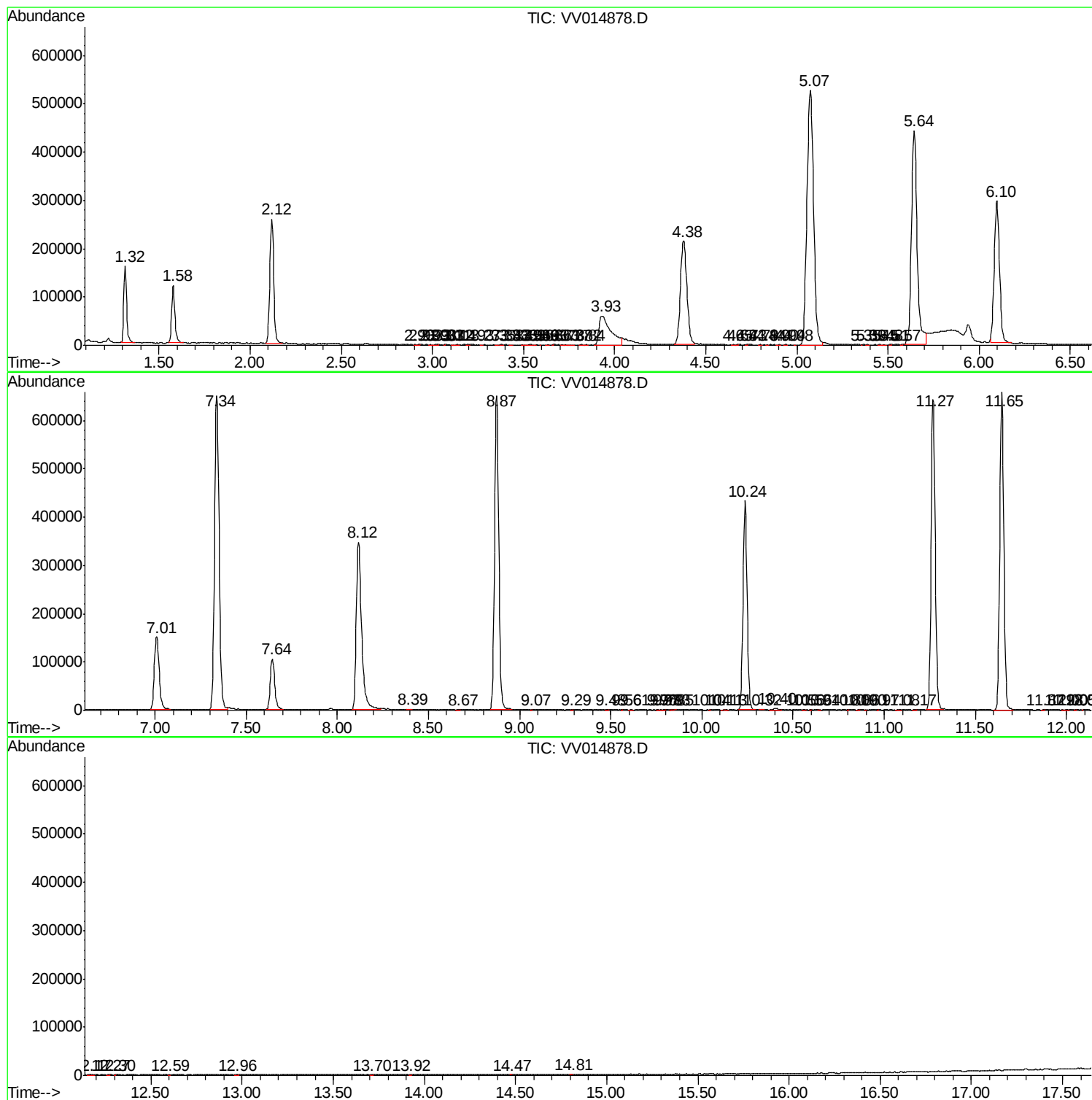
Sum of corrected areas: 10396374

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MSVOA\_V  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM030620WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV031220\  
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TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV031220\  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |