

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\  
 Data File : VU038768.D  
 Acq On : 10 Jun 2020 10:35  
 Operator : SY/MD  
 Sample : L2896-10  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW0H9

## 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\_U\METHOD\SOMULM060820WMA.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      | 1.369    | 3          | 9        | 19        | rBV   | 52119       | 52792      | 0.42%        | 0.181%     |
| 2      | 1.501    | 43         | 50       | 58        | rBV   | 35509       | 49529      | 0.39%        | 0.169%     |
| 3      | 1.617    | 77         | 86       | 100       | rBV   | 2724882     | 3056498    | 24.24%       | 10.452%    |
| 4      | 1.929    | 176        | 183      | 194       | rVB   | 148900      | 194070     | 1.54%        | 0.664%     |
| 5      | 2.485    | 354        | 356      | 362       | rBV6  | 876         | 736        | 0.01%        | 0.003%     |
| 6      | 2.591    | 377        | 389      | 407       | rBV2  | 364548      | 619418     | 4.91%        | 2.118%     |
| 7      | 2.713    | 417        | 427      | 436       | rVB8  | 3853        | 7988       | 0.06%        | 0.027%     |
| 8      | 2.823    | 456        | 461      | 462       | rBV2  | 2487        | 2024       | 0.02%        | 0.007%     |
| 9      | 2.916    | 485        | 490      | 493       | rBV4  | 1173        | 1191       | 0.01%        | 0.004%     |
| 10     | 3.019    | 519        | 522      | 526       | rBV2  | 735         | 631        | 0.01%        | 0.002%     |
| 11     | 3.060    | 532        | 535      | 537       | rBV3  | 980         | 678        | 0.01%        | 0.002%     |
| 12     | 3.192    | 574        | 576      | 577       | rBV2  | 623         | 321        | 0.00%        | 0.001%     |
| 13     | 3.202    | 577        | 579      | 580       | rBV2  | 1060        | 576        | 0.00%        | 0.002%     |
| 14     | 3.388    | 624        | 637      | 654       | rVB2  | 39172       | 77782      | 0.62%        | 0.266%     |
| 15     | 3.887    | 790        | 792      | 794       | rBV2  | 575         | 283        | 0.00%        | 0.001%     |
| 16     | 3.916    | 794        | 801      | 808       | rVB2  | 552         | 793        | 0.01%        | 0.003%     |
| 17     | 3.993    | 821        | 825      | 829       | rBV2  | 320         | 400        | 0.00%        | 0.001%     |
| 18     | 4.192    | 881        | 887      | 889       | rBV2  | 309         | 354        | 0.00%        | 0.001%     |
| 19     | 4.276    | 911        | 913      | 919       | rVB2  | 385         | 281        | 0.00%        | 0.001%     |
| 20     | 4.572    | 1000       | 1005     | 1008      | rBV3  | 456         | 510        | 0.00%        | 0.002%     |
| 21     | 4.588    | 1008       | 1010     | 1013      | rBV3  | 365         | 313        | 0.00%        | 0.001%     |
| 22     | 4.604    | 1013       | 1015     | 1018      | rBV2  | 873         | 502        | 0.00%        | 0.002%     |
| 23     | 4.707    | 1018       | 1047     | 1082      | rBV   | 5502316     | 12610128   | 100.00%      | 43.123%    |
| 24     | 5.102    | 1155       | 1170     | 1188      | rVB   | 303583      | 658531     | 5.22%        | 2.252%     |
| 25     | 5.311    | 1230       | 1235     | 1236      | rBV4  | 1407        | 1130       | 0.01%        | 0.004%     |
| 26     | 5.395    | 1258       | 1261     | 1263      | rBV4  | 422         | 328        | 0.00%        | 0.001%     |
| 27     | 5.420    | 1265       | 1269     | 1283      | rVB6  | 1589        | 2472       | 0.02%        | 0.008%     |
| 28     | 5.758    | 1352       | 1374     | 1402      | rBV2  | 610487      | 1698348    | 13.47%       | 5.808%     |
| 29     | 6.002    | 1446       | 1450     | 1452      | rBV3  | 729         | 503        | 0.00%        | 0.002%     |
| 30     | 6.057    | 1465       | 1467     | 1472      | rVB3  | 723         | 584        | 0.00%        | 0.002%     |
| 31     | 6.195    | 1505       | 1510     | 1513      | rBV4  | 600         | 483        | 0.00%        | 0.002%     |
| 32     | 6.215    | 1513       | 1516     | 1520      | rVB3  | 458         | 326        | 0.00%        | 0.001%     |
| 33     | 6.279    | 1520       | 1536     | 1575      | rBV   | 608852      | 1192970    | 9.46%        | 4.080%     |
| 34     | 6.411    | 1575       | 1577     | 1581      | rVB3  | 945         | 527        | 0.00%        | 0.002%     |

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Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM060820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 35 | 6.437  | 1581 | 1585 | 1587 | rBV2 | 505    | 421     | 0.00%  | 0.001% |
| 36 | 6.472  | 1593 | 1596 | 1601 | rVB2 | 389    | 321     | 0.00%  | 0.001% |
| 37 | 6.504  | 1601 | 1606 | 1608 | rBV  | 462    | 422     | 0.00%  | 0.001% |
| 38 | 6.572  | 1614 | 1627 | 1646 | rBV3 | 112465 | 217479  | 1.72%  | 0.744% |
| 39 | 6.719  | 1658 | 1673 | 1691 | rBV  | 373614 | 740808  | 5.87%  | 2.533% |
| 40 | 6.832  | 1706 | 1708 | 1711 | rVB3 | 909    | 469     | 0.00%  | 0.002% |
| 41 | 6.871  | 1717 | 1720 | 1728 | rBV3 | 542    | 663     | 0.01%  | 0.002% |
| 42 | 7.002  | 1757 | 1761 | 1765 | rBV2 | 488    | 348     | 0.00%  | 0.001% |
| 43 | 7.054  | 1773 | 1777 | 1781 | rVB2 | 360    | 343     | 0.00%  | 0.001% |
| 44 | 7.202  | 1815 | 1823 | 1831 | rBV5 | 1605   | 2551    | 0.02%  | 0.009% |
| 45 | 7.314  | 1849 | 1858 | 1860 | rBV  | 419    | 503     | 0.00%  | 0.002% |
| 46 | 7.591  | 1927 | 1944 | 1963 | rBV  | 209232 | 371303  | 2.94%  | 1.270% |
| 47 | 7.700  | 1975 | 1978 | 1979 | rBV  | 1058   | 681     | 0.01%  | 0.002% |
| 48 | 7.739  | 1986 | 1990 | 1995 | rVB3 | 576    | 542     | 0.00%  | 0.002% |
| 49 | 7.764  | 1995 | 1998 | 2003 | rVB  | 402    | 341     | 0.00%  | 0.001% |
| 50 | 7.793  | 2003 | 2007 | 2010 | rBV3 | 472    | 364     | 0.00%  | 0.001% |
| 51 | 7.822  | 2010 | 2016 | 2020 | rBV4 | 733    | 889     | 0.01%  | 0.003% |
| 52 | 7.848  | 2020 | 2024 | 2028 | rVB4 | 984    | 808     | 0.01%  | 0.003% |
| 53 | 7.922  | 2032 | 2047 | 2086 | rBV  | 737926 | 1350632 | 10.71% | 4.619% |
| 54 | 8.202  | 2122 | 2134 | 2150 | rBV  | 151987 | 250534  | 1.99%  | 0.857% |
| 55 | 8.491  | 2212 | 2224 | 2238 | rVB2 | 12620  | 21570   | 0.17%  | 0.074% |
| 56 | 8.555  | 2238 | 2244 | 2246 | rBV2 | 411    | 314     | 0.00%  | 0.001% |
| 57 | 8.575  | 2246 | 2250 | 2252 | rBV2 | 1356   | 1360    | 0.01%  | 0.005% |
| 58 | 8.655  | 2260 | 2275 | 2303 | rBV  | 578051 | 1018028 | 8.07%  | 3.481% |
| 59 | 8.800  | 2318 | 2320 | 2323 | rBV3 | 571    | 363     | 0.00%  | 0.001% |
| 60 | 8.938  | 2360 | 2363 | 2368 | rBV3 | 602    | 614     | 0.00%  | 0.002% |
| 61 | 9.285  | 2467 | 2471 | 2476 | rVB4 | 583    | 521     | 0.00%  | 0.002% |
| 62 | 9.436  | 2504 | 2518 | 2542 | rBV  | 854464 | 1461895 | 11.59% | 4.999% |
| 63 | 9.588  | 2557 | 2565 | 2572 | rBV3 | 2600   | 4131    | 0.03%  | 0.014% |
| 64 | 9.710  | 2596 | 2603 | 2612 | rVB6 | 3353   | 5059    | 0.04%  | 0.017% |
| 65 | 9.832  | 2637 | 2641 | 2645 | rVB3 | 450    | 371     | 0.00%  | 0.001% |
| 66 | 9.932  | 2667 | 2672 | 2676 | rVB2 | 467    | 432     | 0.00%  | 0.001% |
| 67 | 9.989  | 2686 | 2690 | 2694 | rBV2 | 293    | 331     | 0.00%  | 0.001% |
| 68 | 10.118 | 2722 | 2730 | 2736 | rBV3 | 2811   | 4058    | 0.03%  | 0.014% |
| 69 | 10.279 | 2775 | 2780 | 2782 | rBV2 | 299    | 299     | 0.00%  | 0.001% |
| 70 | 10.623 | 2884 | 2887 | 2893 | rBV2 | 385    | 338     | 0.00%  | 0.001% |
| 71 | 10.774 | 2920 | 2934 | 2952 | rVV  | 536084 | 856020  | 6.79%  | 2.927% |

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## Integration Parameters: LSCINT.P

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 Sampling : 1  
 Start Thrs: 0.2  
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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\_U\METHOD\SOMULM060820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 10.861 | 2958 | 2961 | 2965 | rBV  | 476    | 300     | 0.00%  | 0.001% |
| 73  | 10.903 | 2965 | 2974 | 2987 | rBV3 | 8102   | 13405   | 0.11%  | 0.046% |
| 74  | 11.018 | 3004 | 3010 | 3012 | rBV3 | 424    | 352     | 0.00%  | 0.001% |
| 75  | 11.243 | 3076 | 3080 | 3084 | rBV2 | 278    | 330     | 0.00%  | 0.001% |
| 76  | 11.398 | 3125 | 3128 | 3132 | rBV  | 429    | 377     | 0.00%  | 0.001% |
| 77  | 11.481 | 3151 | 3154 | 3162 | rVB3 | 1443   | 1262    | 0.01%  | 0.004% |
| 78  | 11.652 | 3200 | 3207 | 3211 | rBV3 | 565    | 584     | 0.00%  | 0.002% |
| 79  | 11.677 | 3212 | 3215 | 3217 | rBV2 | 526    | 312     | 0.00%  | 0.001% |
| 80  | 11.825 | 3248 | 3261 | 3277 | rBV  | 878640 | 1387454 | 11.00% | 4.745% |
| 81  | 11.925 | 3290 | 3292 | 3298 | rVB4 | 1289   | 876     | 0.01%  | 0.003% |
| 82  | 12.083 | 3334 | 3341 | 3354 | rVV6 | 5334   | 10024   | 0.08%  | 0.034% |
| 83  | 12.147 | 3358 | 3361 | 3365 | rBV3 | 604    | 568     | 0.00%  | 0.002% |
| 84  | 12.205 | 3367 | 3379 | 3395 | rBV  | 774095 | 1258391 | 9.98%  | 4.303% |
| 85  | 12.298 | 3404 | 3408 | 3410 | rBV3 | 483    | 313     | 0.00%  | 0.001% |
| 86  | 12.346 | 3420 | 3423 | 3425 | rBV2 | 698    | 418     | 0.00%  | 0.001% |
| 87  | 12.504 | 3469 | 3472 | 3476 | rVB3 | 497    | 403     | 0.00%  | 0.001% |
| 88  | 12.549 | 3483 | 3486 | 3488 | rBV  | 493    | 350     | 0.00%  | 0.001% |
| 89  | 12.806 | 3557 | 3566 | 3574 | rVB3 | 2403   | 3926    | 0.03%  | 0.013% |
| 90  | 12.970 | 3610 | 3617 | 3629 | rVB5 | 3278   | 5149    | 0.04%  | 0.018% |
| 91  | 13.292 | 3714 | 3717 | 3721 | rVB2 | 419    | 324     | 0.00%  | 0.001% |
| 92  | 13.324 | 3724 | 3727 | 3729 | rBV  | 390    | 295     | 0.00%  | 0.001% |
| 93  | 13.359 | 3734 | 3738 | 3740 | rBV3 | 637    | 440     | 0.00%  | 0.002% |
| 94  | 13.478 | 3768 | 3775 | 3778 | rBV3 | 920    | 1074    | 0.01%  | 0.004% |
| 95  | 13.513 | 3783 | 3786 | 3788 | rBV  | 626    | 331     | 0.00%  | 0.001% |
| 96  | 13.774 | 3860 | 3867 | 3872 | rVB8 | 1961   | 2578    | 0.02%  | 0.009% |
| 97  | 13.867 | 3891 | 3896 | 3901 | rBV4 | 884    | 1057    | 0.01%  | 0.004% |
| 98  | 14.465 | 4080 | 4082 | 4086 | rVB2 | 608    | 373     | 0.00%  | 0.001% |
| 99  | 15.475 | 4393 | 4396 | 4398 | rBV3 | 849    | 505     | 0.00%  | 0.002% |
| 100 | 15.771 | 4486 | 4488 | 4491 | rBV5 | 880    | 566     | 0.00%  | 0.002% |

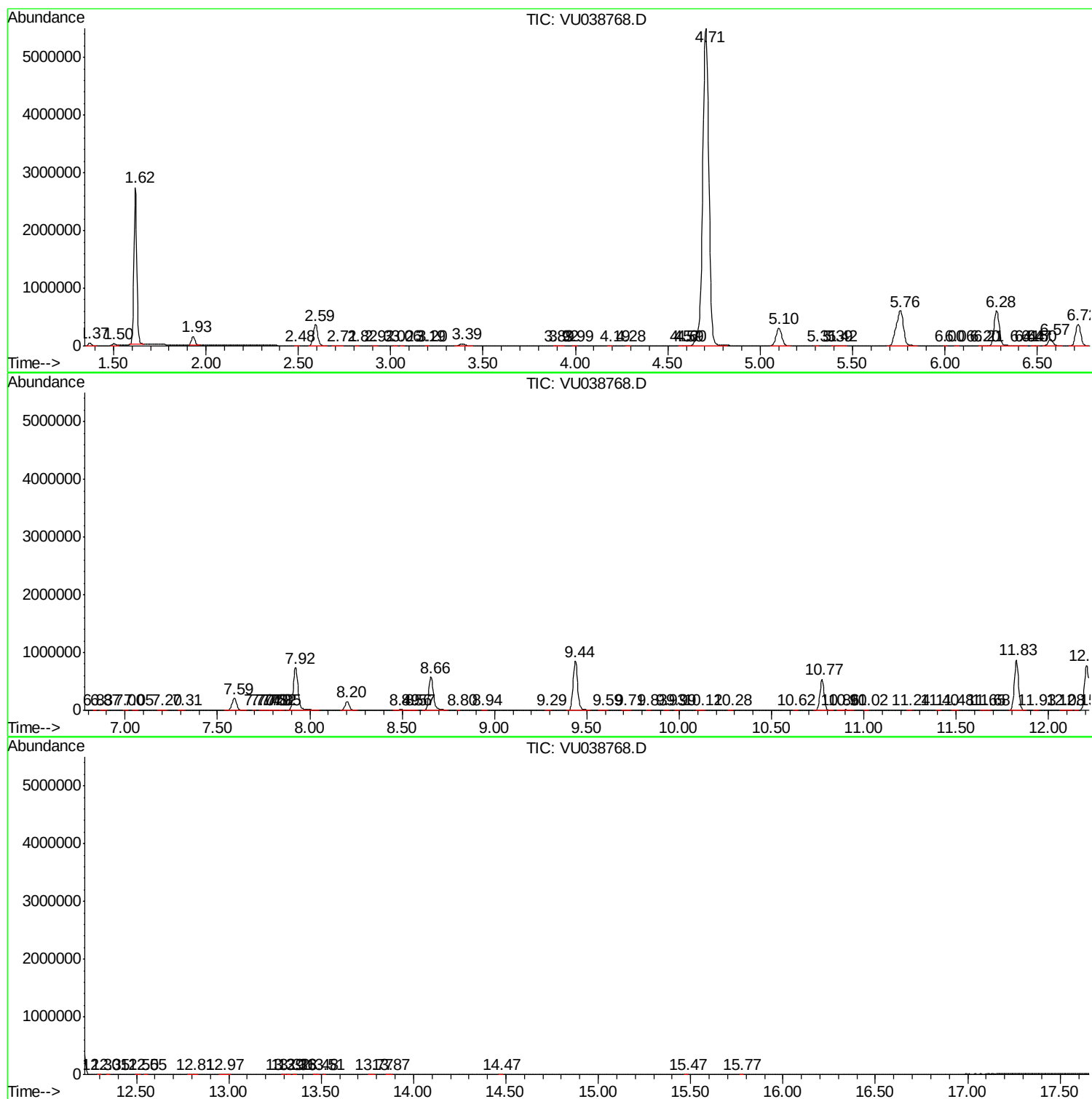
Sum of corrected areas: 29242463

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMULM060820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_U\DATA\VU061020\  
Data File : VU038768.D  
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Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |