

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV122120\  
 Data File : VV019771.D  
 Acq On : 21 Dec 2020 12:18  
 Operator : SY/MD  
 Sample : L5062-21  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK01

## 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\SOMVLM121020WMA.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         | 1.309       | 62            | 68          | 83           | rVB      | 356768         | 350615        | 13.35%          | 1.711%        |
| 2         | 1.570       | 142           | 149         | 163          | rVB      | 293062         | 330117        | 12.57%          | 1.611%        |
| 3         | 2.110       | 308           | 317         | 346          | rVB      | 589674         | 906747        | 34.52%          | 4.425%        |
| 4         | 2.811       | 533           | 535         | 538          | rBV      | 491            | 318           | 0.01%           | 0.002%        |
| 5         | 2.888       | 555           | 559         | 561          | rBV4     | 777            | 616           | 0.02%           | 0.003%        |
| 6         | 3.026       | 597           | 602         | 603          | rVV4     | 631            | 452           | 0.02%           | 0.002%        |
| 7         | 3.078       | 616           | 618         | 621          | rBV2     | 660            | 411           | 0.02%           | 0.002%        |
| 8         | 3.184       | 649           | 651         | 657          | rVB3     | 910            | 677           | 0.03%           | 0.003%        |
| 9         | 3.206       | 657           | 658         | 659          | rBV      | 420            | 143           | 0.01%           | 0.001%        |
| 10        | 3.238       | 665           | 668         | 672          | rVB4     | 771            | 462           | 0.02%           | 0.002%        |
| 11        | 3.393       | 713           | 716         | 718          | rBV2     | 324            | 245           | 0.01%           | 0.001%        |
| 12        | 3.454       | 732           | 735         | 736          | rBV3     | 775            | 352           | 0.01%           | 0.002%        |
| 13        | 3.463       | 736           | 738         | 743          | rVV3     | 566            | 524           | 0.02%           | 0.003%        |
| 14        | 3.553       | 764           | 766         | 770          | rBV4     | 557            | 263           | 0.01%           | 0.001%        |
| 15        | 3.592       | 775           | 778         | 782          | rBV3     | 700            | 484           | 0.02%           | 0.002%        |
| 16        | 3.615       | 782           | 785         | 786          | rBV2     | 378            | 204           | 0.01%           | 0.001%        |
| 17        | 3.647       | 792           | 795         | 798          | rBV2     | 512            | 365           | 0.01%           | 0.002%        |
| 18        | 3.705       | 811           | 813         | 815          | rVB3     | 464            | 152           | 0.01%           | 0.001%        |
| 19        | 3.753       | 824           | 828         | 830          | rBV2     | 698            | 607           | 0.02%           | 0.003%        |
| 20        | 3.811       | 844           | 846         | 849          | rBV      | 806            | 399           | 0.02%           | 0.002%        |
| 21        | 3.830       | 849           | 852         | 854          | rBV3     | 365            | 301           | 0.01%           | 0.001%        |
| 22        | 3.894       | 861           | 872         | 918          | rBV      | 181919         | 588765        | 22.41%          | 2.873%        |
| 23        | 4.354       | 999           | 1015        | 1047         | rVB      | 418812         | 1025349       | 39.03%          | 5.004%        |
| 24        | 4.640       | 1102          | 1104        | 1109         | rBV3     | 1130           | 1047          | 0.04%           | 0.005%        |
| 25        | 4.721       | 1126          | 1129        | 1130         | rBV2     | 613            | 307           | 0.01%           | 0.001%        |
| 26        | 4.820       | 1157          | 1160        | 1164         | rBV3     | 969            | 663           | 0.03%           | 0.003%        |
| 27        | 4.907       | 1184          | 1187        | 1191         | rBV5     | 1005           | 754           | 0.03%           | 0.004%        |
| 28        | 4.965       | 1203          | 1205        | 1209         | rVB3     | 843            | 470           | 0.02%           | 0.002%        |
| 29        | 4.984       | 1209          | 1211        | 1212         | rBV2     | 823            | 356           | 0.01%           | 0.002%        |
| 30        | 5.052       | 1214          | 1232        | 1259         | rBV2     | 1021798        | 2627105       | 100.00%         | 12.821%       |
| 31        | 5.531       | 1378          | 1381        | 1384         | rBV3     | 833            | 585           | 0.02%           | 0.003%        |
| 32        | 5.573       | 1390          | 1394        | 1396         | rBV2     | 635            | 522           | 0.02%           | 0.003%        |
| 33        | 5.621       | 1396          | 1409        | 1442         | rBV      | 872376         | 1763632       | 67.13%          | 8.607%        |
| 34        | 5.910       | 1487          | 1499        | 1517         | rBV4     | 25734          | 59894         | 2.28%           | 0.292%        |

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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\SOMVLM121020WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |         |         |        |         |
|----|-------|------|------|------|------|---------|---------|--------|---------|
| 35 | 6.026 | 1531 | 1535 | 1536 | rBV3 | 979     | 680     | 0.03%  | 0.003%  |
| 36 | 6.074 | 1536 | 1550 | 1579 | rVV  | 597676  | 1210005 | 46.06% | 5.905%  |
| 37 | 6.290 | 1614 | 1617 | 1621 | rBV5 | 1327    | 975     | 0.04%  | 0.005%  |
| 38 | 6.399 | 1649 | 1651 | 1652 | rBV2 | 338     | 136     | 0.01%  | 0.001%  |
| 39 | 6.441 | 1662 | 1664 | 1666 | rBV3 | 832     | 419     | 0.02%  | 0.002%  |
| 40 | 6.454 | 1666 | 1668 | 1670 | rVV3 | 765     | 388     | 0.01%  | 0.002%  |
| 41 | 6.483 | 1673 | 1677 | 1681 | rVB3 | 946     | 915     | 0.03%  | 0.004%  |
| 42 | 6.505 | 1681 | 1684 | 1688 | rBV3 | 757     | 637     | 0.02%  | 0.003%  |
| 43 | 6.560 | 1699 | 1701 | 1704 | rBV3 | 711     | 299     | 0.01%  | 0.001%  |
| 44 | 6.598 | 1710 | 1713 | 1719 | rVB6 | 879     | 692     | 0.03%  | 0.003%  |
| 45 | 6.630 | 1720 | 1723 | 1724 | rBV3 | 865     | 497     | 0.02%  | 0.002%  |
| 46 | 6.698 | 1740 | 1744 | 1748 | rVB5 | 939     | 794     | 0.03%  | 0.004%  |
| 47 | 6.720 | 1748 | 1751 | 1753 | rBV2 | 619     | 400     | 0.02%  | 0.002%  |
| 48 | 6.769 | 1764 | 1766 | 1769 | rVB3 | 547     | 255     | 0.01%  | 0.001%  |
| 49 | 6.814 | 1778 | 1780 | 1787 | rVB5 | 1063    | 1099    | 0.04%  | 0.005%  |
| 50 | 6.843 | 1787 | 1789 | 1791 | rBV2 | 477     | 242     | 0.01%  | 0.001%  |
| 51 | 6.856 | 1791 | 1793 | 1795 | rBV2 | 635     | 290     | 0.01%  | 0.001%  |
| 52 | 6.881 | 1795 | 1801 | 1804 | rBV5 | 845     | 837     | 0.03%  | 0.004%  |
| 53 | 6.991 | 1823 | 1835 | 1857 | rBV  | 346964  | 620629  | 23.62% | 3.029%  |
| 54 | 7.319 | 1925 | 1937 | 1961 | rBV  | 1193935 | 2070501 | 78.81% | 10.105% |
| 55 | 7.624 | 2022 | 2032 | 2066 | rBV  | 238871  | 424106  | 16.14% | 2.070%  |
| 56 | 7.936 | 2127 | 2129 | 2133 | rBV3 | 1449    | 867     | 0.03%  | 0.004%  |
| 57 | 8.026 | 2155 | 2157 | 2161 | rVB3 | 883     | 560     | 0.02%  | 0.003%  |
| 58 | 8.093 | 2162 | 2178 | 2218 | rBV  | 671686  | 1257762 | 47.88% | 6.138%  |
| 59 | 8.521 | 2309 | 2311 | 2314 | rBV2 | 665     | 394     | 0.01%  | 0.002%  |
| 60 | 8.569 | 2324 | 2326 | 2328 | rBV3 | 762     | 447     | 0.02%  | 0.002%  |
| 61 | 8.646 | 2346 | 2350 | 2356 | rBV6 | 905     | 1079    | 0.04%  | 0.005%  |
| 62 | 8.798 | 2394 | 2397 | 2401 | rBV3 | 721     | 516     | 0.02%  | 0.003%  |
| 63 | 8.855 | 2401 | 2415 | 2443 | rBV  | 1328078 | 2152483 | 81.93% | 10.505% |
| 64 | 9.425 | 2591 | 2592 | 2594 | rBV  | 487     | 240     | 0.01%  | 0.001%  |
| 65 | 9.521 | 2619 | 2622 | 2623 | rBV3 | 600     | 240     | 0.01%  | 0.001%  |
| 66 | 9.617 | 2650 | 2652 | 2656 | rVB2 | 991     | 562     | 0.02%  | 0.003%  |
| 67 | 9.643 | 2657 | 2660 | 2665 | rBV7 | 942     | 717     | 0.03%  | 0.003%  |
| 68 | 9.762 | 2695 | 2697 | 2701 | rBV3 | 695     | 399     | 0.02%  | 0.002%  |
| 69 | 9.820 | 2713 | 2715 | 2717 | rBV2 | 449     | 290     | 0.01%  | 0.001%  |
| 70 | 9.907 | 2734 | 2742 | 2743 | rBV4 | 982     | 955     | 0.04%  | 0.005%  |
| 71 | 9.936 | 2747 | 2751 | 2753 | rBV3 | 1190    | 597     | 0.02%  | 0.003%  |

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## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
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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\SOMVLM121020WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 72  | 9.949  | 2753 | 2755 | 2757 | rBV2 | 553     | 235     | 0.01%  | 0.001% |
| 73  | 10.007 | 2768 | 2773 | 2775 | rBB5 | 1066    | 699     | 0.03%  | 0.003% |
| 74  | 10.058 | 2787 | 2789 | 2791 | rBV2 | 728     | 385     | 0.01%  | 0.002% |
| 75  | 10.151 | 2816 | 2818 | 2821 | rBV2 | 571     | 321     | 0.01%  | 0.002% |
| 76  | 10.222 | 2827 | 2840 | 2870 | rVB  | 742953  | 1159620 | 44.14% | 5.659% |
| 77  | 10.351 | 2878 | 2880 | 2882 | rBV4 | 750     | 414     | 0.02%  | 0.002% |
| 78  | 10.457 | 2911 | 2913 | 2914 | rBV2 | 584     | 252     | 0.01%  | 0.001% |
| 79  | 10.524 | 2931 | 2934 | 2935 | rBV2 | 664     | 397     | 0.02%  | 0.002% |
| 80  | 10.556 | 2942 | 2944 | 2948 | rVB3 | 963     | 615     | 0.02%  | 0.003% |
| 81  | 10.669 | 2975 | 2979 | 2981 | rBV3 | 441     | 392     | 0.01%  | 0.002% |
| 82  | 10.711 | 2990 | 2992 | 2995 | rBV3 | 579     | 386     | 0.01%  | 0.002% |
| 83  | 10.926 | 3056 | 3059 | 3060 | rBV2 | 1190    | 686     | 0.03%  | 0.003% |
| 84  | 11.039 | 3093 | 3094 | 3096 | rBV2 | 457     | 190     | 0.01%  | 0.001% |
| 85  | 11.061 | 3100 | 3101 | 3104 | rBV3 | 548     | 235     | 0.01%  | 0.001% |
| 86  | 11.254 | 3148 | 3161 | 3184 | rBV  | 1308787 | 2039608 | 77.64% | 9.954% |
| 87  | 11.524 | 3242 | 3245 | 3251 | rBV6 | 887     | 915     | 0.03%  | 0.004% |
| 88  | 11.630 | 3264 | 3278 | 3302 | rBV  | 1182317 | 1863291 | 70.93% | 9.094% |
| 89  | 11.897 | 3358 | 3361 | 3362 | rBV3 | 869     | 531     | 0.02%  | 0.003% |
| 90  | 12.141 | 3435 | 3437 | 3439 | rBV2 | 769     | 301     | 0.01%  | 0.001% |
| 91  | 12.183 | 3447 | 3450 | 3451 | rBV  | 515     | 296     | 0.01%  | 0.001% |
| 92  | 12.334 | 3495 | 3497 | 3499 | rBV2 | 1074    | 473     | 0.02%  | 0.002% |
| 93  | 12.363 | 3504 | 3506 | 3507 | rBV2 | 495     | 202     | 0.01%  | 0.001% |
| 94  | 12.707 | 3611 | 3613 | 3616 | rBV3 | 921     | 534     | 0.02%  | 0.003% |
| 95  | 12.971 | 3693 | 3695 | 3697 | rBV4 | 846     | 486     | 0.02%  | 0.002% |
| 96  | 13.048 | 3717 | 3719 | 3722 | rBV2 | 791     | 399     | 0.02%  | 0.002% |
| 97  | 13.100 | 3732 | 3735 | 3737 | rBV2 | 1004    | 560     | 0.02%  | 0.003% |
| 98  | 13.357 | 3813 | 3815 | 3817 | rBV2 | 780     | 255     | 0.01%  | 0.001% |
| 99  | 13.370 | 3817 | 3819 | 3824 | rVB3 | 780     | 354     | 0.01%  | 0.002% |
| 100 | 13.672 | 3911 | 3913 | 3915 | rBV  | 654     | 329     | 0.01%  | 0.002% |

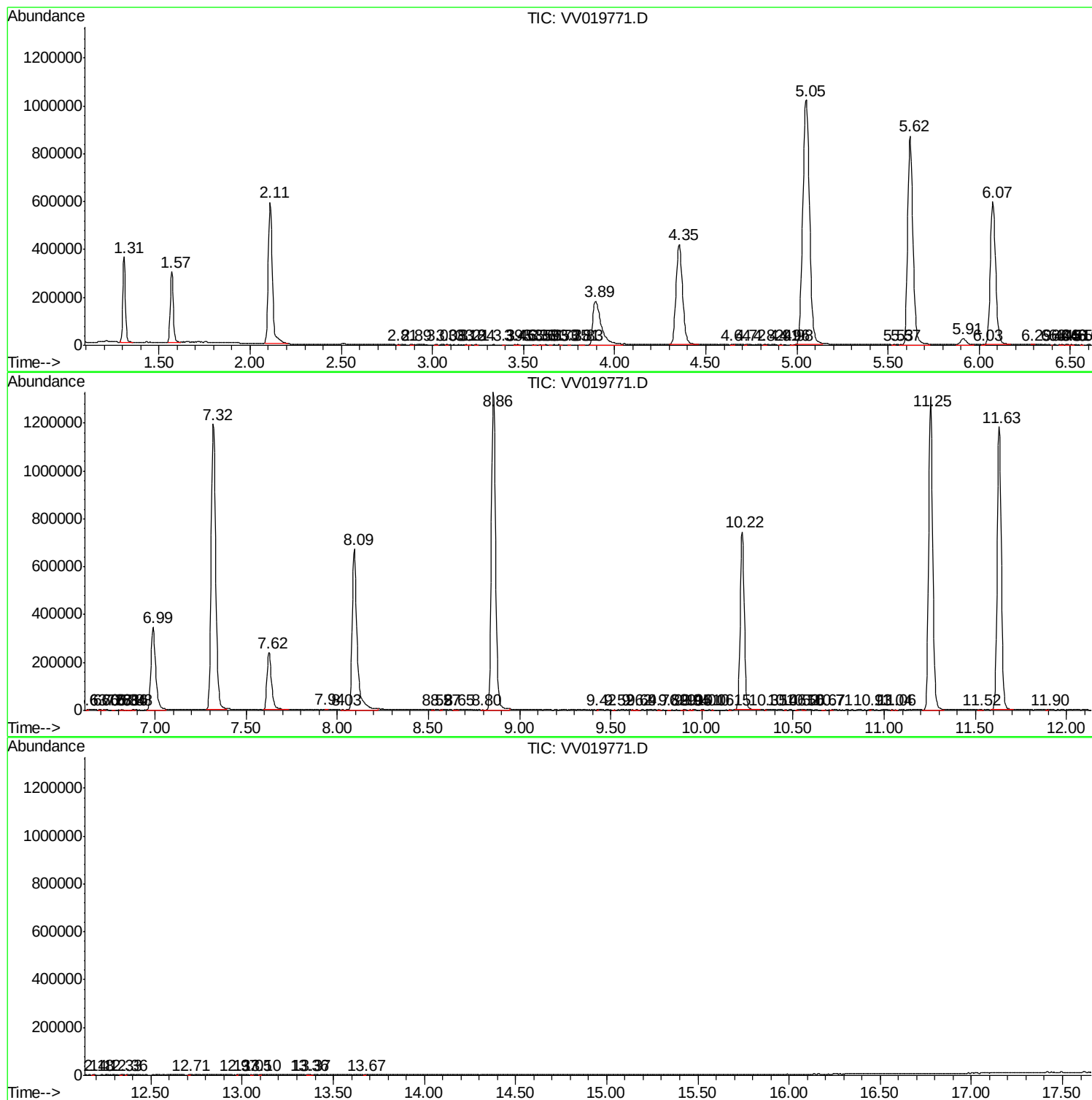
Sum of corrected areas: 20490168

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM121020WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV122120\  
Data File : VV019771.D  
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TIC Library : C:\DATABASE\NIST11.L  
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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        |