

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101220\  
 Data File : VV018866.D  
 Acq On : 12 Oct 2020 19:04  
 Operator : SY/MD  
 Sample : VIBLK62  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK62

## 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\SOMVLM100820WMA.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      | 1.315    | 63         | 70       | 90        | rVB   | 226688      | 228615     | 15.35%       | 2.098%     |
| 2      | 1.576    | 144        | 151      | 164       | rVB   | 183201      | 201471     | 13.53%       | 1.849%     |
| 3      | 2.122    | 311        | 321      | 347       | rVB   | 356252      | 542535     | 36.44%       | 4.980%     |
| 4      | 2.765    | 519        | 521      | 525       | rBV   | 490         | 242        | 0.02%        | 0.002%     |
| 5      | 2.856    | 547        | 549      | 550       | rBV   | 291         | 133        | 0.01%        | 0.001%     |
| 6      | 2.910    | 565        | 566      | 569       | rBV3  | 294         | 158        | 0.01%        | 0.001%     |
| 7      | 3.032    | 600        | 604      | 605       | rBV   | 231         | 170        | 0.01%        | 0.002%     |
| 8      | 3.058    | 609        | 612      | 614       | rBV2  | 721         | 408        | 0.03%        | 0.004%     |
| 9      | 3.158    | 640        | 643      | 646       | rBV2  | 329         | 270        | 0.02%        | 0.002%     |
| 10     | 3.351    | 697        | 703      | 705       | rBV3  | 313         | 308        | 0.02%        | 0.003%     |
| 11     | 3.402    | 712        | 719      | 725       | rBV3  | 439         | 697        | 0.05%        | 0.006%     |
| 12     | 3.434    | 725        | 729      | 732       | rBV3  | 418         | 407        | 0.03%        | 0.004%     |
| 13     | 3.524    | 753        | 757      | 759       | rBV   | 367         | 203        | 0.01%        | 0.002%     |
| 14     | 3.544    | 759        | 763      | 765       | rBV2  | 401         | 237        | 0.02%        | 0.002%     |
| 15     | 3.582    | 773        | 775      | 779       | rBV2  | 294         | 211        | 0.01%        | 0.002%     |
| 16     | 3.637    | 790        | 792      | 795       | rVB2  | 246         | 114        | 0.01%        | 0.001%     |
| 17     | 3.765    | 827        | 832      | 835       | rBV3  | 346         | 394        | 0.03%        | 0.004%     |
| 18     | 3.810    | 844        | 846      | 849       | rVB   | 387         | 215        | 0.01%        | 0.002%     |
| 19     | 3.830    | 850        | 852      | 855       | rVB2  | 448         | 227        | 0.02%        | 0.002%     |
| 20     | 3.855    | 855        | 860      | 862       | rBV2  | 324         | 283        | 0.02%        | 0.003%     |
| 21     | 3.904    | 865        | 875      | 909       | rBV   | 113488      | 321944     | 21.62%       | 2.955%     |
| 22     | 4.283    | 990        | 993      | 995       | rBV2  | 537         | 366        | 0.02%        | 0.003%     |
| 23     | 4.373    | 1007       | 1021     | 1047      | rBV   | 232902      | 569147     | 38.22%       | 5.224%     |
| 24     | 4.846    | 1166       | 1168     | 1172      | rBV2  | 351         | 199        | 0.01%        | 0.002%     |
| 25     | 4.984    | 1208       | 1211     | 1212      | rBV   | 378         | 172        | 0.01%        | 0.002%     |
| 26     | 4.997    | 1213       | 1215     | 1219      | rVB2  | 546         | 271        | 0.02%        | 0.002%     |
| 27     | 5.071    | 1221       | 1238     | 1277      | rBV2  | 576924      | 1488946    | 100.00%      | 13.666%    |
| 28     | 5.363    | 1326       | 1329     | 1332      | rBV2  | 825         | 682        | 0.05%        | 0.006%     |
| 29     | 5.486    | 1364       | 1367     | 1371      | rVB   | 409         | 290        | 0.02%        | 0.003%     |
| 30     | 5.511    | 1372       | 1375     | 1376      | rBV   | 385         | 185        | 0.01%        | 0.002%     |
| 31     | 5.640    | 1403       | 1415     | 1441      | rBV   | 429735      | 860576     | 57.80%       | 7.899%     |
| 32     | 5.814    | 1467       | 1469     | 1472      | rBV   | 631         | 296        | 0.02%        | 0.003%     |
| 33     | 5.926    | 1493       | 1504     | 1524      | rBV2  | 49880       | 103394     | 6.94%        | 0.949%     |
| 34     | 6.093    | 1542       | 1556     | 1590      | rBV   | 333572      | 677158     | 45.48%       | 6.215%     |

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 Peak Location: TOP

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM100820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 35 | 6.563  | 1699 | 1702 | 1704 | rBV  | 309    | 201     | 0.01%  | 0.002%  |
| 36 | 6.617  | 1716 | 1719 | 1722 | rBV3 | 496    | 282     | 0.02%  | 0.003%  |
| 37 | 6.666  | 1728 | 1734 | 1738 | rBV3 | 524    | 518     | 0.03%  | 0.005%  |
| 38 | 6.688  | 1738 | 1741 | 1745 | rBV3 | 688    | 504     | 0.03%  | 0.005%  |
| 39 | 6.717  | 1747 | 1750 | 1755 | rVB2 | 668    | 571     | 0.04%  | 0.005%  |
| 40 | 6.798  | 1771 | 1775 | 1777 | rBV3 | 523    | 430     | 0.03%  | 0.004%  |
| 41 | 6.904  | 1803 | 1808 | 1813 | rVB2 | 513    | 622     | 0.04%  | 0.006%  |
| 42 | 7.006  | 1828 | 1840 | 1864 | rBV  | 173683 | 321426  | 21.59% | 2.950%  |
| 43 | 7.338  | 1931 | 1943 | 1966 | rBV  | 663897 | 1148100 | 77.11% | 10.538% |
| 44 | 7.643  | 2026 | 2038 | 2067 | rBV  | 128134 | 227012  | 15.25% | 2.084%  |
| 45 | 8.000  | 2140 | 2149 | 2160 | rVB3 | 10273  | 17174   | 1.15%  | 0.158%  |
| 46 | 8.106  | 2172 | 2182 | 2225 | rBV2 | 322134 | 682831  | 45.86% | 6.267%  |
| 47 | 8.415  | 2276 | 2278 | 2281 | rVB3 | 585    | 225     | 0.02%  | 0.002%  |
| 48 | 8.447  | 2286 | 2288 | 2291 | rBV2 | 469    | 170     | 0.01%  | 0.002%  |
| 49 | 8.514  | 2307 | 2309 | 2311 | rBV2 | 316    | 174     | 0.01%  | 0.002%  |
| 50 | 8.672  | 2355 | 2358 | 2359 | rBV2 | 414    | 225     | 0.02%  | 0.002%  |
| 51 | 8.714  | 2368 | 2371 | 2373 | rBV2 | 470    | 320     | 0.02%  | 0.003%  |
| 52 | 8.871  | 2408 | 2420 | 2444 | rBV  | 668227 | 1091087 | 73.28% | 10.014% |
| 53 | 9.109  | 2492 | 2494 | 2496 | rBV3 | 448    | 207     | 0.01%  | 0.002%  |
| 54 | 9.167  | 2506 | 2512 | 2516 | rBV3 | 613    | 795     | 0.05%  | 0.007%  |
| 55 | 9.212  | 2522 | 2526 | 2530 | rVB3 | 683    | 639     | 0.04%  | 0.006%  |
| 56 | 9.389  | 2579 | 2581 | 2588 | rBV4 | 443    | 447     | 0.03%  | 0.004%  |
| 57 | 9.444  | 2596 | 2598 | 2603 | rVB2 | 461    | 322     | 0.02%  | 0.003%  |
| 58 | 9.662  | 2663 | 2666 | 2668 | rBV  | 350    | 152     | 0.01%  | 0.001%  |
| 59 | 9.717  | 2681 | 2683 | 2685 | rBV2 | 293    | 105     | 0.01%  | 0.001%  |
| 60 | 9.743  | 2689 | 2691 | 2693 | rBV2 | 373    | 216     | 0.01%  | 0.002%  |
| 61 | 9.865  | 2727 | 2729 | 2736 | rBV4 | 486    | 366     | 0.02%  | 0.003%  |
| 62 | 10.016 | 2774 | 2776 | 2780 | rBV2 | 448    | 382     | 0.03%  | 0.004%  |
| 63 | 10.161 | 2818 | 2821 | 2824 | rVB2 | 444    | 259     | 0.02%  | 0.002%  |
| 64 | 10.238 | 2832 | 2845 | 2863 | rBV  | 312756 | 492919  | 33.11% | 4.524%  |
| 65 | 10.402 | 2893 | 2896 | 2901 | rBV2 | 295    | 369     | 0.02%  | 0.003%  |
| 66 | 10.424 | 2901 | 2903 | 2906 | rVB2 | 323    | 153     | 0.01%  | 0.001%  |
| 67 | 10.508 | 2925 | 2929 | 2931 | rBV  | 371    | 307     | 0.02%  | 0.003%  |
| 68 | 10.553 | 2941 | 2943 | 2946 | rVB2 | 290    | 154     | 0.01%  | 0.001%  |
| 69 | 10.582 | 2946 | 2952 | 2955 | rBV  | 495    | 459     | 0.03%  | 0.004%  |
| 70 | 10.598 | 2955 | 2957 | 2962 | rVV  | 339    | 242     | 0.02%  | 0.002%  |
| 71 | 10.624 | 2962 | 2965 | 2967 | rVB  | 252    | 134     | 0.01%  | 0.001%  |

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Filtering: 5  
 Min Area: 0 % of largest Peak  
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 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM100820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 10.640 | 2967 | 2970 | 2973 | rBV2 | 269    | 242    | 0.02%  | 0.002% |
| 73  | 10.730 | 2995 | 2998 | 3002 | rBV2 | 320    | 242    | 0.02%  | 0.002% |
| 74  | 10.791 | 3015 | 3017 | 3020 | rVB  | 339    | 135    | 0.01%  | 0.001% |
| 75  | 10.817 | 3020 | 3025 | 3028 | rBV2 | 565    | 527    | 0.04%  | 0.005% |
| 76  | 10.981 | 3074 | 3076 | 3080 | rVB  | 287    | 162    | 0.01%  | 0.001% |
| 77  | 11.038 | 3091 | 3094 | 3099 | rBV  | 290    | 287    | 0.02%  | 0.003% |
| 78  | 11.096 | 3109 | 3112 | 3114 | rBV  | 450    | 269    | 0.02%  | 0.002% |
| 79  | 11.174 | 3130 | 3136 | 3137 | rBV2 | 316    | 338    | 0.02%  | 0.003% |
| 80  | 11.270 | 3154 | 3166 | 3187 | rBV  | 603710 | 928389 | 62.35% | 8.521% |
| 81  | 11.543 | 3249 | 3251 | 3255 | rVV2 | 383    | 189    | 0.01%  | 0.002% |
| 82  | 11.563 | 3255 | 3257 | 3262 | rVB2 | 334    | 218    | 0.01%  | 0.002% |
| 83  | 11.646 | 3271 | 3283 | 3305 | rBV  | 622626 | 967662 | 64.99% | 8.882% |
| 84  | 11.894 | 3357 | 3360 | 3363 | rBV  | 404    | 293    | 0.02%  | 0.003% |
| 85  | 12.080 | 3414 | 3418 | 3419 | rBV2 | 389    | 280    | 0.02%  | 0.003% |
| 86  | 12.106 | 3424 | 3426 | 3430 | rVB2 | 359    | 237    | 0.02%  | 0.002% |
| 87  | 12.296 | 3483 | 3485 | 3487 | rBV3 | 483    | 206    | 0.01%  | 0.002% |
| 88  | 12.604 | 3577 | 3581 | 3584 | rBV3 | 423    | 378    | 0.03%  | 0.003% |
| 89  | 12.727 | 3614 | 3619 | 3621 | rBV2 | 425    | 374    | 0.03%  | 0.003% |
| 90  | 12.788 | 3633 | 3638 | 3640 | rBV2 | 678    | 550    | 0.04%  | 0.005% |
| 91  | 12.871 | 3662 | 3664 | 3666 | rVB2 | 332    | 116    | 0.01%  | 0.001% |
| 92  | 13.106 | 3735 | 3737 | 3740 | rBV2 | 249    | 129    | 0.01%  | 0.001% |
| 93  | 13.212 | 3768 | 3770 | 3772 | rBV  | 253    | 127    | 0.01%  | 0.001% |
| 94  | 13.492 | 3856 | 3857 | 3860 | rVB  | 371    | 168    | 0.01%  | 0.002% |
| 95  | 13.511 | 3860 | 3863 | 3869 | rBV3 | 510    | 357    | 0.02%  | 0.003% |
| 96  | 13.608 | 3889 | 3893 | 3896 | rBV3 | 484    | 468    | 0.03%  | 0.004% |
| 97  | 13.736 | 3929 | 3933 | 3935 | rBV  | 532    | 329    | 0.02%  | 0.003% |
| 98  | 13.897 | 3979 | 3983 | 3987 | rBV2 | 465    | 471    | 0.03%  | 0.004% |
| 99  | 14.077 | 4036 | 4039 | 4041 | rBV2 | 408    | 283    | 0.02%  | 0.003% |
| 100 | 14.325 | 4113 | 4116 | 4118 | rBV2 | 452    | 326    | 0.02%  | 0.003% |

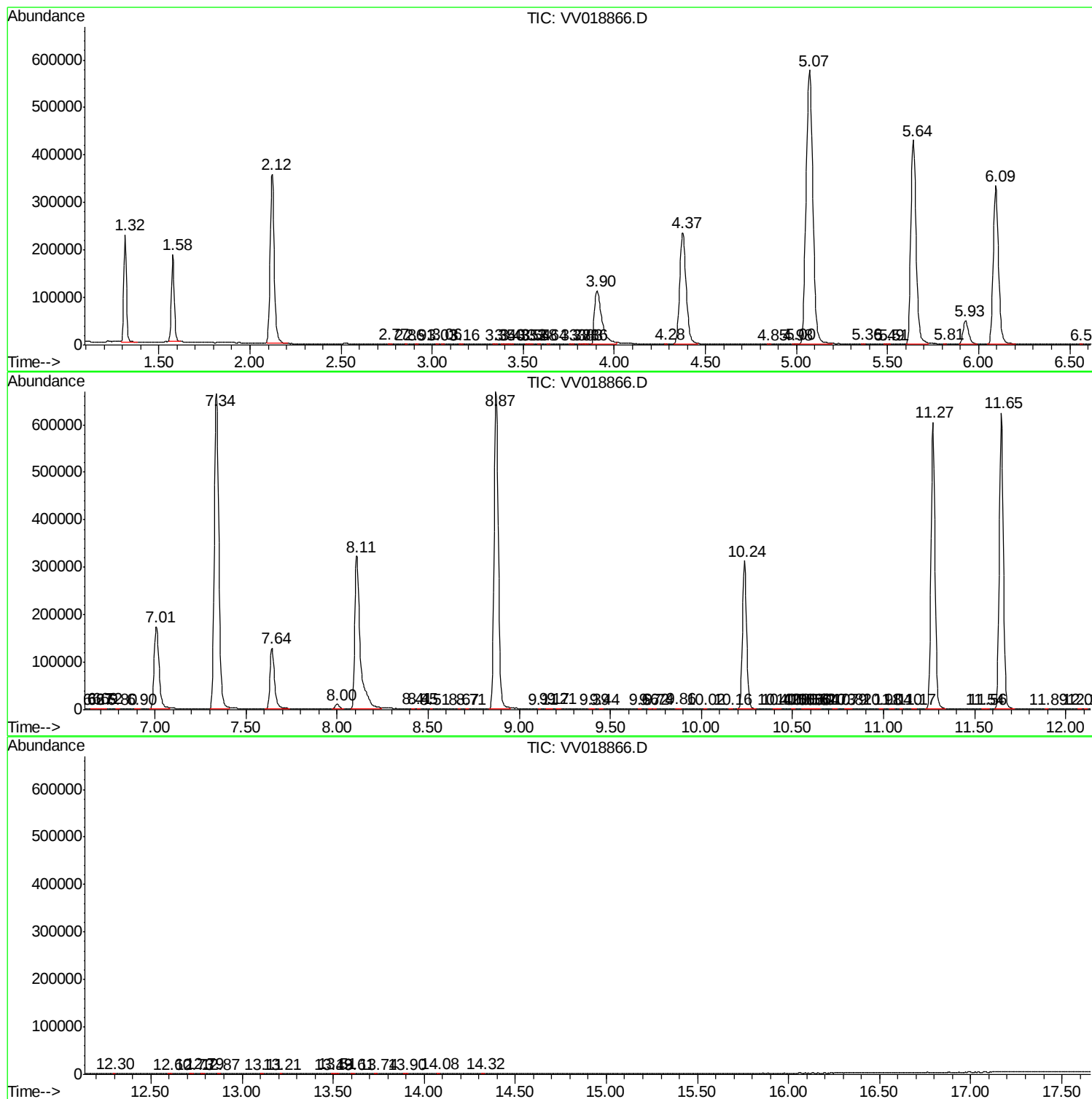
Sum of corrected areas: 10895175

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM100820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV101220\  
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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        |