

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102320\  
 Data File : VV019101.D  
 Acq On : 23 Oct 2020 18:53  
 Operator : SY/MD  
 Sample : VIBLK  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK

## 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\SOMVLM102220WMA.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    | 64         | 70       | 85        | rVB   | 167821      | 168479     | 14.62%       | 1.930%     |
| 2      | 1.579    | 145        | 152      | 167       | rVB   | 147995      | 163277     | 14.16%       | 1.870%     |
| 3      | 2.123    | 311        | 321      | 348       | rVB   | 289172      | 437588     | 37.96%       | 5.013%     |
| 4      | 2.528    | 440        | 447      | 451       | rBV4  | 1474        | 1989       | 0.17%        | 0.023%     |
| 5      | 2.631    | 477        | 479      | 483       | rVB   | 333         | 186        | 0.02%        | 0.002%     |
| 6      | 2.653    | 484        | 486      | 489       | rVV2  | 423         | 186        | 0.02%        | 0.002%     |
| 7      | 2.724    | 502        | 508      | 509       | rBV   | 420         | 394        | 0.03%        | 0.005%     |
| 8      | 2.811    | 533        | 535      | 536       | rBV   | 277         | 115        | 0.01%        | 0.001%     |
| 9      | 2.894    | 558        | 561      | 564       | rVB   | 411         | 249        | 0.02%        | 0.003%     |
| 10     | 2.914    | 564        | 567      | 570       | rBV   | 293         | 173        | 0.02%        | 0.002%     |
| 11     | 2.936    | 571        | 574      | 576       | rVB2  | 206         | 106        | 0.01%        | 0.001%     |
| 12     | 2.994    | 589        | 592      | 597       | rBV2  | 213         | 160        | 0.01%        | 0.002%     |
| 13     | 3.084    | 618        | 620      | 623       | rBV   | 171         | 90         | 0.01%        | 0.001%     |
| 14     | 3.097    | 623        | 624      | 627       | rBV   | 229         | 131        | 0.01%        | 0.002%     |
| 15     | 3.206    | 652        | 658      | 660       | rBV   | 337         | 280        | 0.02%        | 0.003%     |
| 16     | 3.377    | 706        | 711      | 713       | rBV2  | 236         | 163        | 0.01%        | 0.002%     |
| 17     | 3.450    | 731        | 734      | 737       | rVB2  | 351         | 228        | 0.02%        | 0.003%     |
| 18     | 3.473    | 737        | 741      | 742       | rBV   | 323         | 212        | 0.02%        | 0.002%     |
| 19     | 3.547    | 761        | 764      | 770       | rVB   | 295         | 216        | 0.02%        | 0.002%     |
| 20     | 3.582    | 774        | 775      | 776       | rBV   | 133         | 41         | 0.00%        | 0.000%     |
| 21     | 3.624    | 786        | 788      | 789       | rBV   | 245         | 94         | 0.01%        | 0.001%     |
| 22     | 3.676    | 801        | 804      | 810       | rVB   | 201         | 193        | 0.02%        | 0.002%     |
| 23     | 3.701    | 810        | 812      | 814       | rBV   | 155         | 101        | 0.01%        | 0.001%     |
| 24     | 3.868    | 863        | 864      | 865       | rVB   | 99          | 19         | 0.00%        | 0.000%     |
| 25     | 3.878    | 865        | 867      | 869       | rVB   | 94          | 44         | 0.00%        | 0.001%     |
| 26     | 3.917    | 869        | 879      | 918       | rBV2  | 74980       | 239661     | 20.79%       | 2.745%     |
| 27     | 4.377    | 1005       | 1022     | 1054      | rBV   | 184576      | 454904     | 39.46%       | 5.211%     |
| 28     | 4.573    | 1080       | 1083     | 1086      | rBV2  | 638         | 386        | 0.03%        | 0.004%     |
| 29     | 4.663    | 1109       | 1111     | 1113      | rBV   | 426         | 205        | 0.02%        | 0.002%     |
| 30     | 4.730    | 1128       | 1132     | 1135      | rBV2  | 309         | 294        | 0.03%        | 0.003%     |
| 31     | 4.833    | 1160       | 1164     | 1168      | rBV2  | 440         | 486        | 0.04%        | 0.006%     |
| 32     | 4.859    | 1168       | 1172     | 1177      | rVV3  | 519         | 447        | 0.04%        | 0.005%     |
| 33     | 4.975    | 1206       | 1208     | 1209      | rBV   | 306         | 122        | 0.01%        | 0.001%     |
| 34     | 5.071    | 1221       | 1238     | 1270      | rBV2  | 450719      | 1152746    | 100.00%      | 13.205%    |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102320\  
 Data File : VV019101.D  
 Acq On : 23 Oct 2020 18:53  
 Operator : SY/MD  
 Sample : VIBLK  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK

## 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\SOMVLM102220WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |        |        |         |
|----|-------|------|------|------|------|--------|--------|--------|---------|
| 35 | 5.454 | 1353 | 1357 | 1364 | rBV2 | 412    | 530    | 0.05%  | 0.006%  |
| 36 | 5.483 | 1364 | 1366 | 1371 | rBV2 | 190    | 144    | 0.01%  | 0.002%  |
| 37 | 5.640 | 1403 | 1415 | 1437 | rBV  | 346627 | 685904 | 59.50% | 7.857%  |
| 38 | 5.930 | 1500 | 1505 | 1523 | rVB7 | 2304   | 4875   | 0.42%  | 0.056%  |
| 39 | 6.093 | 1542 | 1556 | 1582 | rBV  | 259085 | 521674 | 45.25% | 5.976%  |
| 40 | 6.238 | 1599 | 1601 | 1602 | rBV2 | 609    | 284    | 0.02%  | 0.003%  |
| 41 | 6.344 | 1632 | 1634 | 1638 | rBV  | 489    | 318    | 0.03%  | 0.004%  |
| 42 | 6.531 | 1689 | 1692 | 1693 | rBV  | 281    | 171    | 0.01%  | 0.002%  |
| 43 | 6.573 | 1704 | 1705 | 1706 | rBV  | 195    | 59     | 0.01%  | 0.001%  |
| 44 | 6.679 | 1736 | 1738 | 1740 | rBV2 | 273    | 158    | 0.01%  | 0.002%  |
| 45 | 6.727 | 1750 | 1753 | 1756 | rBV  | 178    | 94     | 0.01%  | 0.001%  |
| 46 | 6.743 | 1756 | 1758 | 1761 | rVB2 | 281    | 136    | 0.01%  | 0.002%  |
| 47 | 6.769 | 1762 | 1766 | 1769 | rBV2 | 195    | 120    | 0.01%  | 0.001%  |
| 48 | 6.827 | 1780 | 1784 | 1786 | rBV  | 228    | 159    | 0.01%  | 0.002%  |
| 49 | 6.904 | 1805 | 1808 | 1812 | rBV  | 218    | 148    | 0.01%  | 0.002%  |
| 50 | 7.007 | 1829 | 1840 | 1865 | rBV  | 142918 | 258588 | 22.43% | 2.962%  |
| 51 | 7.267 | 1917 | 1921 | 1924 | rBV3 | 671    | 447    | 0.04%  | 0.005%  |
| 52 | 7.338 | 1930 | 1943 | 1974 | rBV  | 522025 | 895333 | 77.67% | 10.256% |
| 53 | 7.643 | 2024 | 2038 | 2060 | rBV  | 106830 | 186436 | 16.17% | 2.136%  |
| 54 | 7.859 | 2103 | 2105 | 2106 | rBV  | 320    | 90     | 0.01%  | 0.001%  |
| 55 | 7.904 | 2118 | 2119 | 2121 | rBV  | 241    | 114    | 0.01%  | 0.001%  |
| 56 | 7.936 | 2127 | 2129 | 2131 | rBV2 | 161    | 93     | 0.01%  | 0.001%  |
| 57 | 8.000 | 2144 | 2149 | 2154 | rBV4 | 1184   | 1436   | 0.12%  | 0.016%  |
| 58 | 8.068 | 2161 | 2170 | 2171 | rBV  | 544    | 457    | 0.04%  | 0.005%  |
| 59 | 8.106 | 2172 | 2182 | 2216 | rBV  | 304803 | 520597 | 45.16% | 5.964%  |
| 60 | 8.444 | 2279 | 2287 | 2294 | rBV5 | 1658   | 2830   | 0.25%  | 0.032%  |
| 61 | 8.527 | 2311 | 2313 | 2314 | rBV  | 297    | 113    | 0.01%  | 0.001%  |
| 62 | 8.762 | 2384 | 2386 | 2389 | rVB2 | 285    | 114    | 0.01%  | 0.001%  |
| 63 | 8.871 | 2409 | 2420 | 2446 | rBV  | 540401 | 863058 | 74.87% | 9.886%  |
| 64 | 9.080 | 2483 | 2485 | 2488 | rBV  | 327    | 178    | 0.02%  | 0.002%  |
| 65 | 9.100 | 2488 | 2491 | 2495 | rBV  | 396    | 328    | 0.03%  | 0.004%  |
| 66 | 9.228 | 2527 | 2531 | 2534 | rBV2 | 302    | 242    | 0.02%  | 0.003%  |
| 67 | 9.248 | 2534 | 2537 | 2541 | rVB2 | 393    | 254    | 0.02%  | 0.003%  |
| 68 | 9.270 | 2541 | 2544 | 2547 | rBV2 | 228    | 200    | 0.02%  | 0.002%  |
| 69 | 9.341 | 2562 | 2566 | 2569 | rBV2 | 413    | 328    | 0.03%  | 0.004%  |
| 70 | 9.447 | 2597 | 2599 | 2601 | rBV2 | 227    | 117    | 0.01%  | 0.001%  |
| 71 | 9.511 | 2617 | 2619 | 2623 | rBV2 | 190    | 135    | 0.01%  | 0.002%  |

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102320\  
 Data File : VV019101.D  
 Acq On : 23 Oct 2020 18:53  
 Operator : SY/MD  
 Sample : VIBLK  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK

## 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\SOMVLM102220WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 72 | 9.550  | 2629 | 2631 | 2635 | rVB2 | 315    | 128    | 0.01%  | 0.001% |
| 73 | 9.662  | 2662 | 2666 | 2669 | rBV2 | 293    | 288    | 0.02%  | 0.003% |
| 74 | 9.781  | 2700 | 2703 | 2705 | rBV2 | 166    | 105    | 0.01%  | 0.001% |
| 75 | 9.936  | 2748 | 2751 | 2754 | rBV  | 265    | 177    | 0.02%  | 0.002% |
| 76 | 10.007 | 2770 | 2773 | 2775 | rBV  | 219    | 124    | 0.01%  | 0.001% |
| 77 | 10.238 | 2832 | 2845 | 2867 | rBV  | 328186 | 516990 | 44.85% | 5.922% |
| 78 | 10.376 | 2885 | 2888 | 2889 | rBV2 | 183    | 126    | 0.01%  | 0.001% |
| 79 | 10.450 | 2909 | 2911 | 2913 | rVB  | 306    | 88     | 0.01%  | 0.001% |
| 80 | 10.502 | 2924 | 2927 | 2930 | rBV  | 171    | 106    | 0.01%  | 0.001% |
| 81 | 10.521 | 2930 | 2933 | 2937 | rBV  | 355    | 266    | 0.02%  | 0.003% |
| 82 | 10.605 | 2956 | 2959 | 2961 | rVB  | 456    | 240    | 0.02%  | 0.003% |
| 83 | 10.643 | 2968 | 2971 | 2973 | rBV  | 176    | 80     | 0.01%  | 0.001% |
| 84 | 10.717 | 2991 | 2994 | 2996 | rBV  | 248    | 122    | 0.01%  | 0.001% |
| 85 | 10.875 | 3041 | 3043 | 3045 | rBV  | 290    | 173    | 0.02%  | 0.002% |
| 86 | 10.958 | 3064 | 3069 | 3071 | rBV2 | 334    | 305    | 0.03%  | 0.003% |
| 87 | 11.270 | 3155 | 3166 | 3191 | rBV  | 524630 | 808175 | 70.11% | 9.258% |
| 88 | 11.505 | 3236 | 3239 | 3242 | rBV  | 491    | 389    | 0.03%  | 0.004% |
| 89 | 11.646 | 3271 | 3283 | 3301 | rBV  | 539283 | 830833 | 72.07% | 9.517% |
| 90 | 12.482 | 3540 | 3543 | 3550 | rBV  | 598    | 541    | 0.05%  | 0.006% |
| 91 | 12.994 | 3699 | 3702 | 3706 | rBV2 | 306    | 232    | 0.02%  | 0.003% |

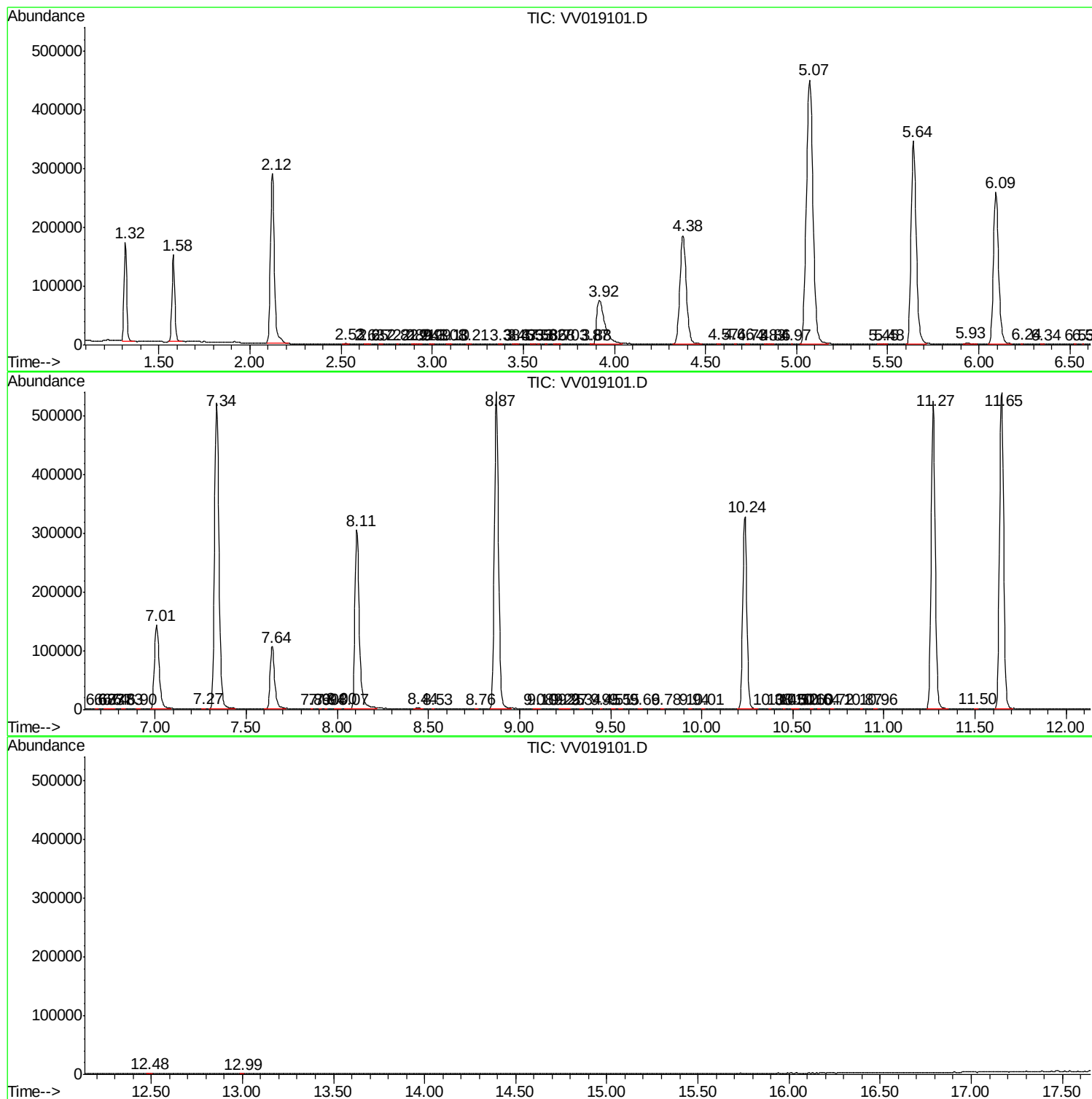
Sum of corrected areas: 8729715

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV102320\  
Data File : VV019101.D  
Acq On : 23 Oct 2020 18:53  
Operator : SY/MD  
Sample : VIBLK  
Misc : 5.0mL/MSVOA V/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM102220WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV102320\  
Data File : VV019101.D  
Acq On : 23 Oct 2020 18:53  
Operator : SY/MD  
Sample : VIBLK  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM102220WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV102320\  
Data File : VV019101.D  
Acq On : 23 Oct 2020 18:53  
Operator : SY/MD  
Sample : VIBLK  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM102220WMA.M  
Quant Title : VOC Analysis

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

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