

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032621\  
 Data File : VV020758.D  
 Acq On : 26 Mar 2021 15:45  
 Operator : SY/MD  
 Sample : M1784-13  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG4W9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020758.D\data.ms

| 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         | 1.307       | 77            | 83          | 95           | rVB      | 283780         | 279682        | 11.80%          | 1.516%        |
| 2         | 1.571       | 158           | 165         | 178          | rVB      | 239602         | 269917        | 11.39%          | 1.463%        |
| 3         | 2.111       | 321           | 333         | 367          | rVB      | 520455         | 804164        | 33.92%          | 4.359%        |
| 4         | 2.770       | 533           | 538         | 542          | rVV4     | 1428           | 1289          | 0.05%           | 0.007%        |
| 5         | 2.793       | 542           | 545         | 547          | rVB2     | 612            | 306           | 0.01%           | 0.002%        |
| 6         | 2.847       | 560           | 562         | 566          | rVB2     | 730            | 495           | 0.02%           | 0.003%        |
| 7         | 2.870       | 566           | 569         | 572          | rBV3     | 299            | 214           | 0.01%           | 0.001%        |
| 8         | 2.889       | 572           | 575         | 577          | rBV2     | 476            | 239           | 0.01%           | 0.001%        |
| 9         | 2.902       | 577           | 579         | 580          | rBV      | 461            | 229           | 0.01%           | 0.001%        |
| 10        | 2.973       | 599           | 601         | 604          | rBV3     | 784            | 559           | 0.02%           | 0.003%        |
| 11        | 2.999       | 607           | 609         | 612          | rBV2     | 521            | 284           | 0.01%           | 0.002%        |
| 12        | 3.047       | 619           | 624         | 632          | rVB7     | 1189           | 1718          | 0.07%           | 0.009%        |
| 13        | 3.105       | 640           | 642         | 646          | rVB      | 341            | 178           | 0.01%           | 0.001%        |
| 14        | 3.130       | 648           | 650         | 653          | rVB2     | 449            | 217           | 0.01%           | 0.001%        |
| 15        | 3.153       | 653           | 657         | 658          | rBV2     | 612            | 382           | 0.02%           | 0.002%        |
| 16        | 3.253       | 684           | 688         | 689          | rBV      | 541            | 416           | 0.02%           | 0.002%        |
| 17        | 3.333       | 711           | 713         | 714          | rBV      | 362            | 180           | 0.01%           | 0.001%        |
| 18        | 3.375       | 724           | 726         | 727          | rBV      | 384            | 115           | 0.00%           | 0.001%        |
| 19        | 3.452       | 748           | 750         | 753          | rVB2     | 276            | 135           | 0.01%           | 0.001%        |
| 20        | 3.471       | 753           | 756         | 757          | rBV      | 364            | 177           | 0.01%           | 0.001%        |
| 21        | 3.500       | 763           | 765         | 770          | rBV3     | 913            | 955           | 0.04%           | 0.005%        |
| 22        | 3.626       | 802           | 804         | 806          | rBV3     | 317            | 181           | 0.01%           | 0.001%        |
| 23        | 3.687       | 818           | 823         | 825          | rBV4     | 958            | 755           | 0.03%           | 0.004%        |
| 24        | 3.703       | 825           | 828         | 831          | rVB3     | 714            | 517           | 0.02%           | 0.003%        |
| 25        | 3.889       | 875           | 886         | 920          | rBV2     | 162805         | 471794        | 19.90%          | 2.557%        |
| 26        | 4.352       | 1015          | 1030        | 1058         | rBV      | 418801         | 1017397       | 42.92%          | 5.515%        |
| 27        | 4.822       | 1174          | 1176        | 1182         | rBV5     | 557            | 414           | 0.02%           | 0.002%        |
| 28        | 4.847       | 1182          | 1184        | 1189         | rVB      | 1234           | 707           | 0.03%           | 0.004%        |
| 29        | 4.886       | 1189          | 1196        | 1198         | rBV3     | 784            | 944           | 0.04%           | 0.005%        |
| 30        | 4.953       | 1214          | 1217        | 1220         | rVB2     | 1094           | 585           | 0.02%           | 0.003%        |
| 31        | 5.050       | 1230          | 1247        | 1275         | rBV2     | 910283         | 2370444       | 100.00%         | 12.849%       |
| 32        | 5.388       | 1349          | 1352        | 1354         | rBV2     | 771            | 535           | 0.02%           | 0.003%        |
| 33        | 5.478       | 1377          | 1380        | 1382         | rBV2     | 697            | 495           | 0.02%           | 0.003%        |
| 34        | 5.539       | 1397          | 1399        | 1401         | rBV      | 628            | 357           | 0.02%           | 0.002%        |
| 35        | 5.622       | 1412          | 1425        | 1461         | rBV      | 738797         | 1502535       | 63.39%          | 8.145%        |
| 36        | 5.851       | 1492          | 1496        | 1500         | rBV6     | 1857           | 1327          | 0.06%           | 0.007%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW032621\  
 Data File : VW020758.D  
 Acq On : 26 Mar 2021 15:45  
 Operator : SY/MD  
 Sample : M1784-13  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG4W9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |        |         |
|----|--------|------|------|------|------|---------|---------|--------|---------|
| 37 | 5.912  | 1508 | 1515 | 1526 | rBV5 | 15477   | 27524   | 1.16%  | 0.149%  |
| 38 | 6.076  | 1552 | 1566 | 1596 | rBV  | 524375  | 1065979 | 44.97% | 5.778%  |
| 39 | 6.896  | 1819 | 1821 | 1822 | rBV  | 213     | 77      | 0.00%  | 0.000%  |
| 40 | 6.921  | 1827 | 1829 | 1831 | rBV  | 554     | 335     | 0.01%  | 0.002%  |
| 41 | 6.989  | 1839 | 1850 | 1883 | rBV  | 290214  | 541663  | 22.85% | 2.936%  |
| 42 | 7.320  | 1941 | 1953 | 1984 | rBV  | 1053856 | 1824000 | 76.95% | 9.887%  |
| 43 | 7.625  | 2037 | 2048 | 2068 | rBV  | 215933  | 372088  | 15.70% | 2.017%  |
| 44 | 8.043  | 2176 | 2178 | 2181 | rVB3 | 862     | 438     | 0.02%  | 0.002%  |
| 45 | 8.092  | 2183 | 2193 | 2237 | rBV  | 603131  | 1095163 | 46.20% | 5.936%  |
| 46 | 8.522  | 2325 | 2327 | 2330 | rBV3 | 836     | 622     | 0.03%  | 0.003%  |
| 47 | 8.664  | 2368 | 2371 | 2373 | rBV3 | 651     | 412     | 0.02%  | 0.002%  |
| 48 | 8.857  | 2419 | 2431 | 2464 | rBV  | 1141344 | 1859513 | 78.45% | 10.080% |
| 49 | 9.053  | 2489 | 2492 | 2496 | rBV3 | 1630    | 1520    | 0.06%  | 0.008%  |
| 50 | 9.211  | 2539 | 2541 | 2545 | rVB2 | 749     | 410     | 0.02%  | 0.002%  |
| 51 | 9.548  | 2643 | 2646 | 2648 | rBV3 | 310     | 185     | 0.01%  | 0.001%  |
| 52 | 9.661  | 2678 | 2681 | 2685 | rBV4 | 765     | 546     | 0.02%  | 0.003%  |
| 53 | 10.085 | 2808 | 2813 | 2816 | rBV3 | 937     | 842     | 0.04%  | 0.005%  |
| 54 | 10.153 | 2832 | 2834 | 2836 | rBV2 | 743     | 253     | 0.01%  | 0.001%  |
| 55 | 10.220 | 2844 | 2855 | 2874 | rBV  | 780119  | 1206584 | 50.90% | 6.540%  |
| 56 | 10.384 | 2901 | 2906 | 2907 | rBV4 | 1905    | 1507    | 0.06%  | 0.008%  |
| 57 | 10.445 | 2923 | 2925 | 2929 | rBV3 | 1045    | 754     | 0.03%  | 0.004%  |
| 58 | 10.587 | 2965 | 2969 | 2975 | rBV3 | 1314    | 1218    | 0.05%  | 0.007%  |
| 59 | 10.619 | 2975 | 2979 | 2981 | rBV2 | 639     | 567     | 0.02%  | 0.003%  |
| 60 | 10.747 | 3017 | 3019 | 3020 | rBV2 | 828     | 332     | 0.01%  | 0.002%  |
| 61 | 10.895 | 3063 | 3065 | 3066 | rBV  | 517     | 274     | 0.01%  | 0.001%  |
| 62 | 11.043 | 3108 | 3111 | 3114 | rBV2 | 666     | 368     | 0.02%  | 0.002%  |
| 63 | 11.159 | 3140 | 3147 | 3165 | rBV2 | 5460    | 11450   | 0.48%  | 0.062%  |
| 64 | 11.255 | 3165 | 3177 | 3196 | rBV  | 1177915 | 1812892 | 76.48% | 9.827%  |
| 65 | 11.632 | 3282 | 3294 | 3318 | rBV  | 1185245 | 1869009 | 78.85% | 10.131% |
| 66 | 11.976 | 3399 | 3401 | 3406 | rBV5 | 962     | 772     | 0.03%  | 0.004%  |
| 67 | 12.133 | 3448 | 3450 | 3454 | rBV4 | 700     | 407     | 0.02%  | 0.002%  |
| 68 | 12.355 | 3513 | 3519 | 3532 | rVB7 | 11617   | 18488   | 0.78%  | 0.100%  |
| 69 | 13.786 | 3961 | 3964 | 3970 | rBV4 | 1388    | 1326    | 0.06%  | 0.007%  |

Sum of corrected areas: 18448356



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032621\  
Data File : VV020758.D  
Acq On : 26 Mar 2021 15:45  
Operator : SY/MD  
Sample : M1784-13  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG4W9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.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\VV032621\  
Data File : VV020758.D  
Acq On : 26 Mar 2021 15:45  
Operator : SY/MD  
Sample : M1784-13  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG4W9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.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 |

-----