

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041923\  
 Data File : VX035163.D  
 Acq On : 19 Apr 2023 12:47  
 Operator : JC/MD  
 Sample : 02397-08DL 40X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMM0DL

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\_X\Method\SFAMXML041823WMA.M  
 Title : VOC Analysis

Signal : TIC: VX035163.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         | 1.264       | 26            | 29          | 31           | rBV2     | 1969           | 2101          | 0.08%           | 0.013%        |
| 2         | 1.368       | 42            | 46          | 57           | rBV      | 213076         | 238796        | 9.19%           | 1.523%        |
| 3         | 1.672       | 92            | 96          | 109          | rVB      | 160063         | 210088        | 8.09%           | 1.340%        |
| 4         | 2.306       | 194           | 200         | 210          | rBV      | 395967         | 619065        | 23.83%          | 3.948%        |
| 5         | 2.684       | 261           | 262         | 264          | rBV2     | 566            | 365           | 0.01%           | 0.002%        |
| 6         | 2.788       | 275           | 279         | 280          | rBV      | 2246           | 2694          | 0.10%           | 0.017%        |
| 7         | 2.910       | 297           | 299         | 301          | rVB      | 327            | 196           | 0.01%           | 0.001%        |
| 8         | 2.940       | 301           | 304         | 306          | rBV2     | 341            | 360           | 0.01%           | 0.002%        |
| 9         | 3.099       | 328           | 330         | 333          | rBV      | 256            | 194           | 0.01%           | 0.001%        |
| 10        | 3.172       | 341           | 342         | 344          | rBV      | 274            | 201           | 0.01%           | 0.001%        |
| 11        | 3.312       | 364           | 365         | 368          | rBV      | 284            | 242           | 0.01%           | 0.002%        |
| 12        | 3.392       | 377           | 378         | 382          | rVB2     | 249            | 211           | 0.01%           | 0.001%        |
| 13        | 3.446       | 386           | 387         | 390          | rBV2     | 552            | 439           | 0.02%           | 0.003%        |
| 14        | 3.489       | 392           | 394         | 396          | rBV2     | 188            | 207           | 0.01%           | 0.001%        |
| 15        | 3.690       | 425           | 427         | 431          | rVB      | 308            | 330           | 0.01%           | 0.002%        |
| 16        | 3.751       | 435           | 437         | 440          | rVV3     | 172            | 193           | 0.01%           | 0.001%        |
| 17        | 3.837       | 450           | 451         | 456          | rVB2     | 295            | 257           | 0.01%           | 0.002%        |
| 18        | 3.971       | 471           | 473         | 476          | rBV2     | 248            | 271           | 0.01%           | 0.002%        |
| 19        | 4.141       | 499           | 501         | 505          | rBV2     | 202            | 244           | 0.01%           | 0.002%        |
| 20        | 4.227       | 513           | 515         | 517          | rBV      | 246            | 259           | 0.01%           | 0.002%        |
| 21        | 4.398       | 541           | 543         | 545          | rBV2     | 216            | 204           | 0.01%           | 0.001%        |
| 22        | 4.465       | 545           | 554         | 576          | rVV      | 113122         | 351169        | 13.52%          | 2.240%        |
| 23        | 5.056       | 639           | 651         | 670          | rBV      | 235964         | 707094        | 27.22%          | 4.509%        |
| 24        | 5.556       | 726           | 733         | 742          | rVV2     | 2179           | 5565          | 0.21%           | 0.035%        |
| 25        | 5.623       | 742           | 744         | 747          | rVB2     | 360            | 341           | 0.01%           | 0.002%        |
| 26        | 5.788       | 768           | 771         | 773          | rBV      | 259            | 294           | 0.01%           | 0.002%        |
| 27        | 5.970       | 789           | 801         | 829          | rVV2     | 620684         | 1872956       | 72.09%          | 11.945%       |
| 28        | 6.208       | 838           | 840         | 842          | rVB3     | 422            | 347           | 0.01%           | 0.002%        |
| 29        | 6.263       | 847           | 849         | 854          | rVB2     | 256            | 358           | 0.01%           | 0.002%        |
| 30        | 6.306       | 854           | 856         | 861          | rVB3     | 357            | 379           | 0.01%           | 0.002%        |
| 31        | 6.385       | 865           | 869         | 871          | rBV      | 319            | 415           | 0.02%           | 0.003%        |
| 32        | 6.525       | 890           | 892         | 894          | rBV2     | 324            | 314           | 0.01%           | 0.002%        |
| 33        | 6.757       | 921           | 930         | 949          | rBV      | 460845         | 1104001       | 42.49%          | 7.041%        |
| 34        | 7.056       | 977           | 979         | 981          | rBV      | 307            | 313           | 0.01%           | 0.002%        |
| 35        | 7.117       | 983           | 989         | 997          | rVB3     | 3225           | 7772          | 0.30%           | 0.050%        |
| 36        | 7.208       | 1002          | 1004        | 1005         | rVB2     | 385            | 276           | 0.01%           | 0.002%        |

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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\_X\Method\SFAMXML041823WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 7.220  | 1005 | 1006 | 1007 | rBV  | 463    | 260     | 0.01%  | 0.002% |
| 38 | 7.306  | 1011 | 1020 | 1034 | rBV  | 379802 | 831211  | 31.99% | 5.301% |
| 39 | 7.482  | 1045 | 1049 | 1050 | rBV2 | 828    | 920     | 0.04%  | 0.006% |
| 40 | 7.641  | 1073 | 1075 | 1080 | rBV2 | 203    | 252     | 0.01%  | 0.002% |
| 41 | 7.708  | 1083 | 1086 | 1089 | rBV  | 396    | 404     | 0.02%  | 0.003% |
| 42 | 7.952  | 1120 | 1126 | 1131 | rBV6 | 1369   | 2719    | 0.10%  | 0.017% |
| 43 | 8.116  | 1151 | 1153 | 1155 | rBV2 | 245    | 221     | 0.01%  | 0.001% |
| 44 | 8.177  | 1161 | 1163 | 1166 | rVB  | 425    | 261     | 0.01%  | 0.002% |
| 45 | 8.232  | 1168 | 1172 | 1173 | rVB  | 324    | 234     | 0.01%  | 0.001% |
| 46 | 8.251  | 1173 | 1175 | 1178 | rBV2 | 188    | 246     | 0.01%  | 0.002% |
| 47 | 8.324  | 1181 | 1187 | 1204 | rBV  | 232321 | 378553  | 14.57% | 2.414% |
| 48 | 8.647  | 1233 | 1240 | 1254 | rBV  | 971695 | 1505132 | 57.93% | 9.599% |
| 49 | 8.854  | 1272 | 1274 | 1276 | rBV2 | 318    | 362     | 0.01%  | 0.002% |
| 50 | 8.952  | 1284 | 1290 | 1304 | rBV  | 159473 | 240675  | 9.26%  | 1.535% |
| 51 | 9.202  | 1329 | 1331 | 1332 | rVB2 | 393    | 212     | 0.01%  | 0.001% |
| 52 | 9.317  | 1348 | 1350 | 1353 | rVB2 | 435    | 285     | 0.01%  | 0.002% |
| 53 | 9.384  | 1356 | 1361 | 1381 | rBV  | 541926 | 765050  | 29.45% | 4.879% |
| 54 | 9.811  | 1429 | 1431 | 1434 | rBV2 | 410    | 509     | 0.02%  | 0.003% |
| 55 | 9.842  | 1434 | 1436 | 1438 | rVB  | 412    | 321     | 0.01%  | 0.002% |
| 56 | 10.055 | 1465 | 1471 | 1474 | rBV  | 919241 | 1468124 | 56.51% | 9.363% |
| 57 | 10.201 | 1494 | 1495 | 1497 | rBV2 | 348    | 206     | 0.01%  | 0.001% |
| 58 | 10.329 | 1515 | 1516 | 1519 | rBV3 | 332    | 331     | 0.01%  | 0.002% |
| 59 | 10.585 | 1556 | 1558 | 1562 | rVB2 | 262    | 304     | 0.01%  | 0.002% |
| 60 | 10.695 | 1574 | 1576 | 1579 | rVB  | 296    | 202     | 0.01%  | 0.001% |
| 61 | 10.768 | 1585 | 1588 | 1589 | rVB2 | 367    | 354     | 0.01%  | 0.002% |
| 62 | 10.793 | 1589 | 1592 | 1593 | rBV  | 143    | 195     | 0.01%  | 0.001% |
| 63 | 10.823 | 1595 | 1597 | 1599 | rVV  | 343    | 293     | 0.01%  | 0.002% |
| 64 | 10.848 | 1599 | 1601 | 1603 | rVV2 | 340    | 218     | 0.01%  | 0.001% |
| 65 | 10.878 | 1603 | 1606 | 1609 | rVV2 | 429    | 539     | 0.02%  | 0.003% |
| 66 | 10.902 | 1609 | 1610 | 1613 | rVV2 | 277    | 299     | 0.01%  | 0.002% |
| 67 | 10.951 | 1616 | 1618 | 1620 | rBV3 | 263    | 282     | 0.01%  | 0.002% |
| 68 | 11.189 | 1652 | 1657 | 1669 | rVV  | 607407 | 784160  | 30.18% | 5.001% |
| 69 | 11.378 | 1687 | 1688 | 1692 | rVB2 | 344    | 253     | 0.01%  | 0.002% |
| 70 | 11.494 | 1705 | 1707 | 1708 | rBV2 | 255    | 205     | 0.01%  | 0.001% |
| 71 | 11.573 | 1718 | 1720 | 1722 | rBV2 | 347    | 416     | 0.02%  | 0.003% |
| 72 | 11.634 | 1729 | 1730 | 1733 | rVB2 | 376    | 303     | 0.01%  | 0.002% |
| 73 | 11.658 | 1733 | 1734 | 1738 | rBV2 | 382    | 497     | 0.02%  | 0.003% |
| 74 | 11.707 | 1740 | 1742 | 1744 | rVV  | 842    | 731     | 0.03%  | 0.005% |
| 75 | 11.750 | 1747 | 1749 | 1754 | rVV4 | 356    | 552     | 0.02%  | 0.004% |
| 76 | 11.805 | 1757 | 1758 | 1761 | rVB2 | 225    | 197     | 0.01%  | 0.001% |

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 MSVOA\_X  
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Integration Parameters: LSCINT.P

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Min Area: 0 % of largest Peak

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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\_X\Method\SFAMXML041823WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |         |         |
|-----|--------|------|------|------|------|---------|---------|---------|---------|
| 77  | 11.890 | 1770 | 1772 | 1776 | rVB2 | 223     | 267     | 0.01%   | 0.002%  |
| 78  | 11.969 | 1780 | 1785 | 1789 | rVV  | 44404   | 57281   | 2.20%   | 0.365%  |
| 79  | 12.024 | 1789 | 1794 | 1809 | rVB2 | 914745  | 1401364 | 53.94%  | 8.937%  |
| 80  | 12.329 | 1837 | 1844 | 1863 | rVB2 | 1403322 | 2598024 | 100.00% | 16.569% |
| 81  | 12.926 | 1936 | 1942 | 1946 | rBV3 | 2208    | 3069    | 0.12%   | 0.020%  |
| 82  | 13.055 | 1960 | 1963 | 1964 | rBV2 | 524     | 506     | 0.02%   | 0.003%  |
| 83  | 13.115 | 1971 | 1973 | 1978 | rVB2 | 449     | 548     | 0.02%   | 0.003%  |
| 84  | 13.201 | 1984 | 1987 | 1991 | rVB3 | 990     | 1185    | 0.05%   | 0.008%  |
| 85  | 13.329 | 2005 | 2008 | 2009 | rBV  | 233     | 211     | 0.01%   | 0.001%  |
| 86  | 13.378 | 2014 | 2016 | 2019 | rVB  | 309     | 233     | 0.01%   | 0.001%  |
| 87  | 13.469 | 2025 | 2031 | 2034 | rVB3 | 374     | 747     | 0.03%   | 0.005%  |
| 88  | 13.500 | 2034 | 2036 | 2038 | rBV2 | 374     | 358     | 0.01%   | 0.002%  |
| 89  | 13.585 | 2045 | 2050 | 2063 | rBV  | 310480  | 397046  | 15.28%  | 2.532%  |
| 90  | 13.786 | 2080 | 2083 | 2086 | rVB2 | 331     | 393     | 0.02%   | 0.003%  |
| 91  | 13.920 | 2103 | 2105 | 2107 | rVB  | 274     | 200     | 0.01%   | 0.001%  |
| 92  | 13.963 | 2107 | 2112 | 2119 | rBV  | 64278   | 82462   | 3.17%   | 0.526%  |
| 93  | 14.018 | 2119 | 2121 | 2125 | rVB2 | 388     | 478     | 0.02%   | 0.003%  |
| 94  | 14.060 | 2126 | 2128 | 2129 | rBV  | 429     | 217     | 0.01%   | 0.001%  |
| 95  | 14.268 | 2160 | 2162 | 2168 | rVB2 | 285     | 328     | 0.01%   | 0.002%  |
| 96  | 14.310 | 2168 | 2169 | 2172 | rBV  | 243     | 233     | 0.01%   | 0.001%  |
| 97  | 14.560 | 2208 | 2210 | 2212 | rVV2 | 377     | 267     | 0.01%   | 0.002%  |
| 98  | 14.780 | 2242 | 2246 | 2251 | rBV3 | 2624    | 4150    | 0.16%   | 0.026%  |
| 99  | 15.085 | 2293 | 2296 | 2298 | rBV3 | 566     | 679     | 0.03%   | 0.004%  |
| 100 | 15.249 | 2318 | 2323 | 2328 | rBV3 | 10680   | 14983   | 0.58%   | 0.096%  |

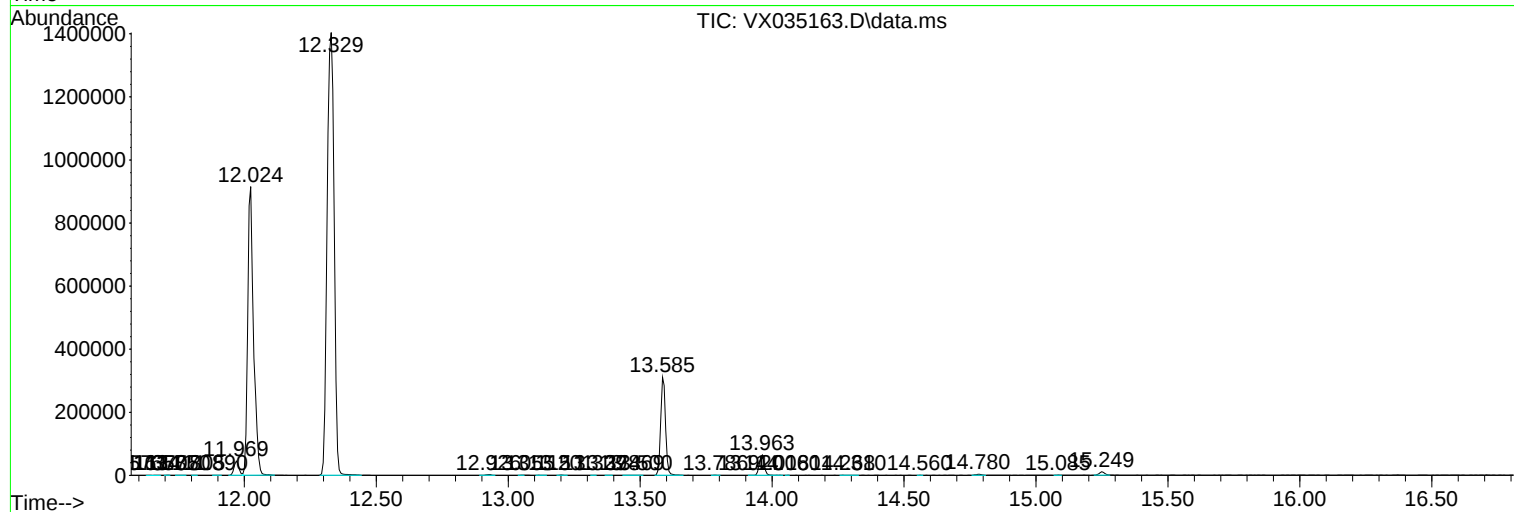
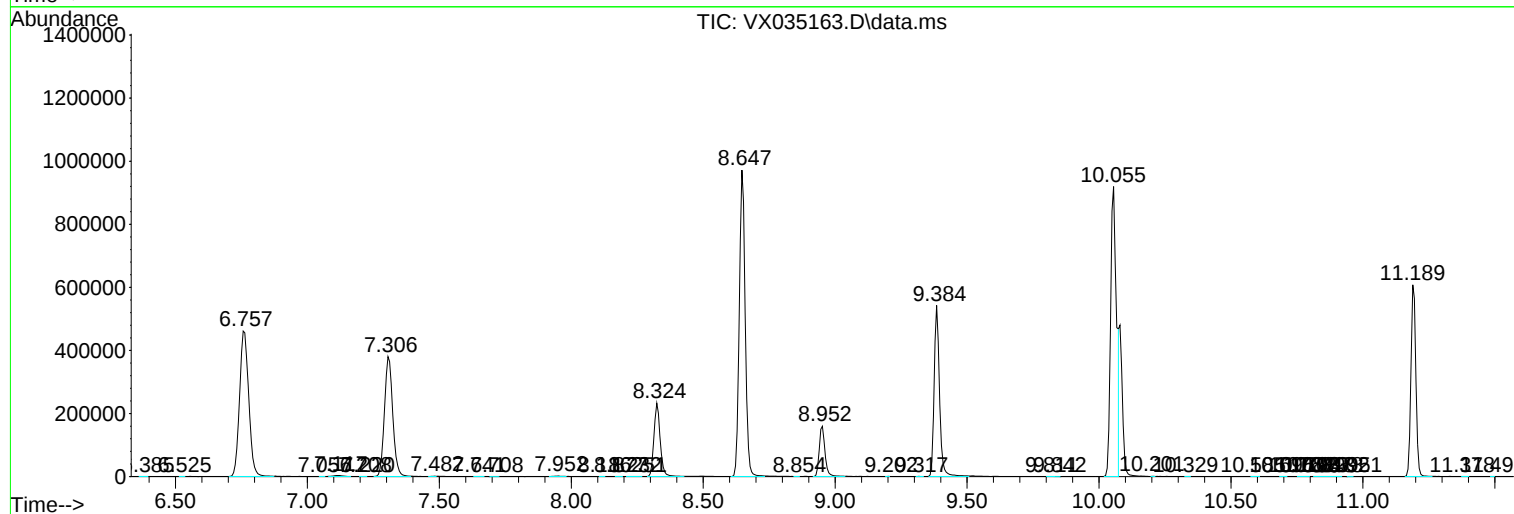
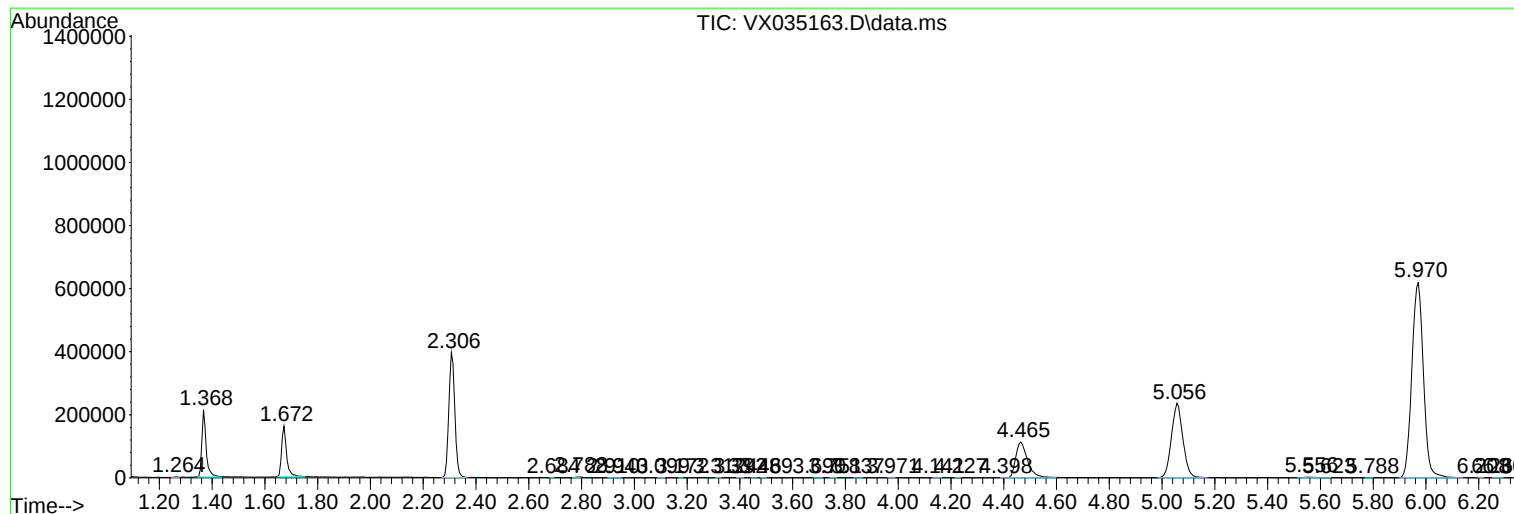
Sum of corrected areas: 15680228

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MSVOA\_X  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041823WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041923\  
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MSVOA\_X  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXMLM041823WMA.M  
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No Library Search Compounds Detected

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