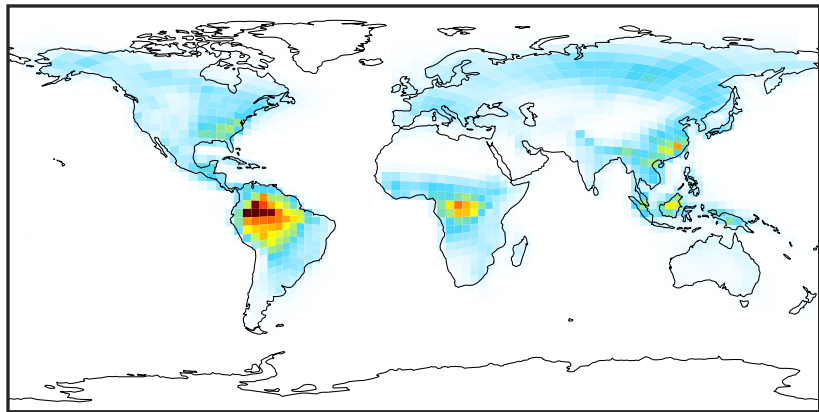


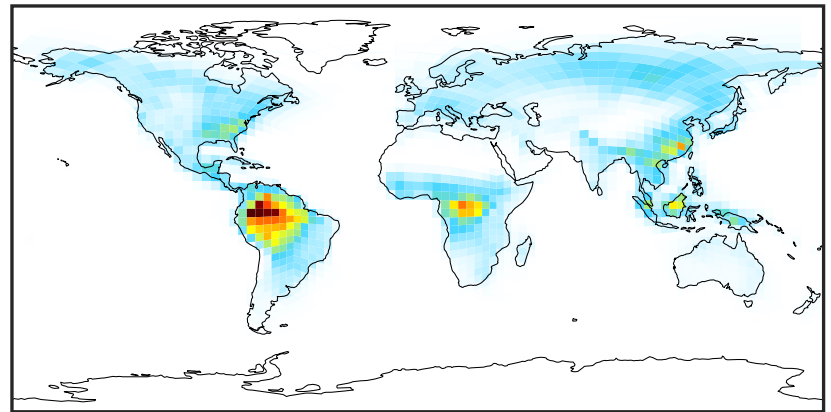
# SpeciesConcVV\_EOH (Jul2019)

14.2.0-rc.2 (Ref)  
c24



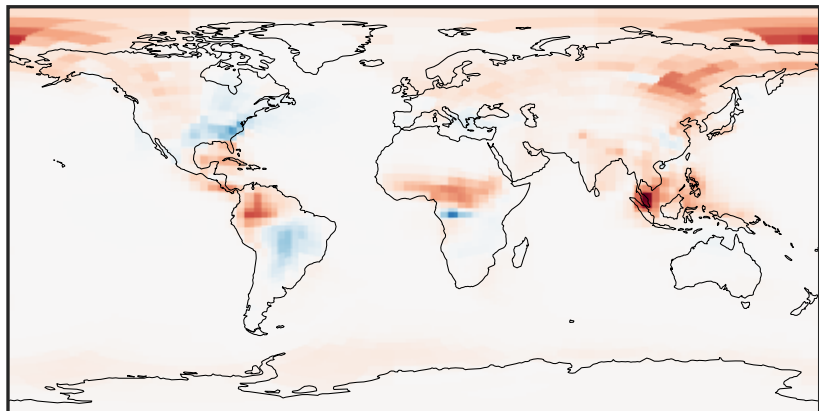
0.000 0.602 1.204 1.806 2.409  
ppb

14.3.0-rc.0 (Dev)  
c24



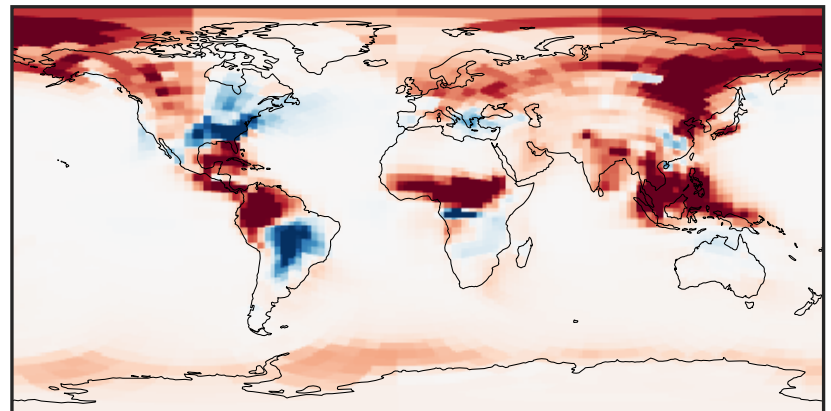
0.000 0.602 1.204 1.806 2.409  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



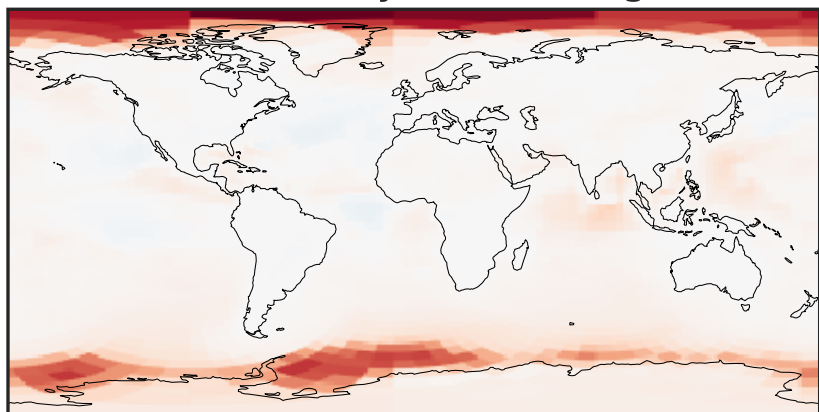
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



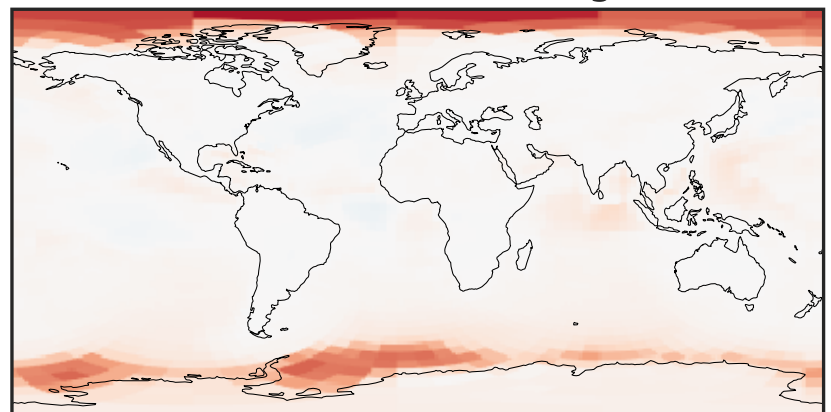
-0.0015 0.0000 0.0015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.568 0.784 1.000 1.380 1.759  
unitless

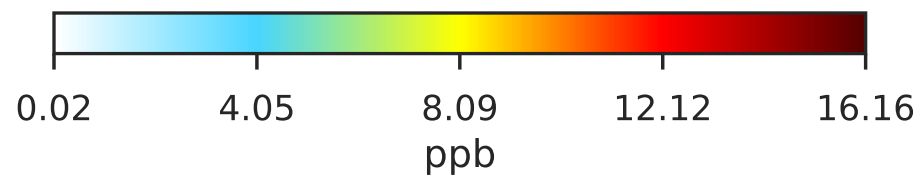
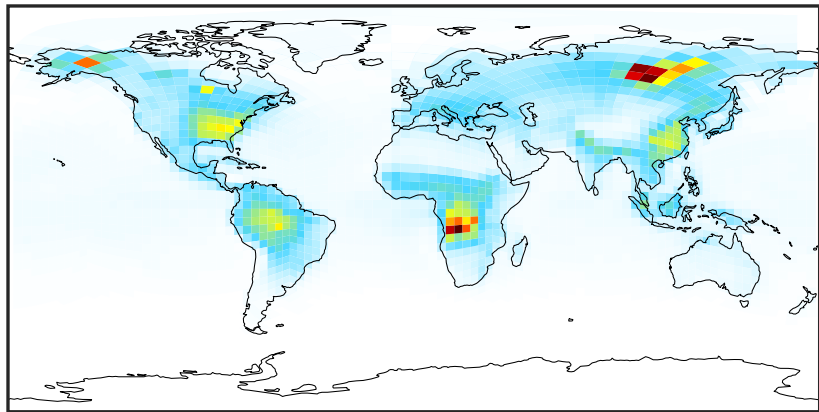
Ratio (1x1.25)  
Dev/Ref, Fixed Range



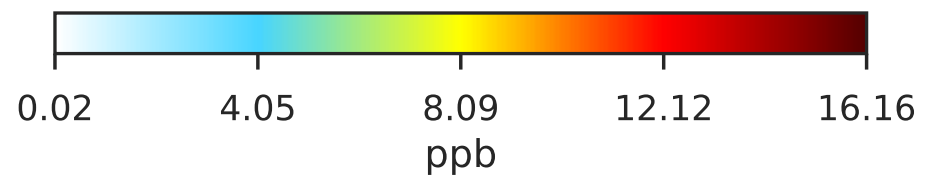
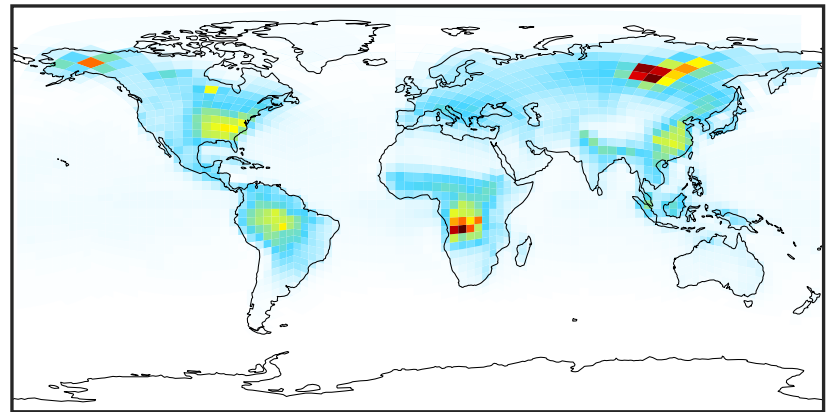
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_MOH (Jul2019)

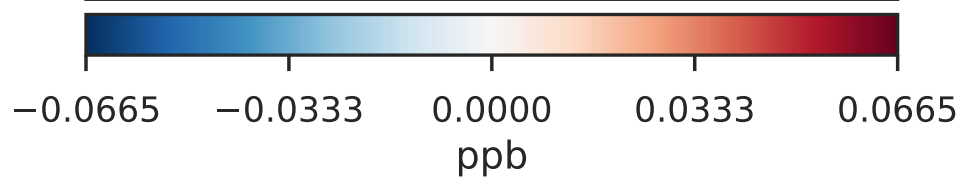
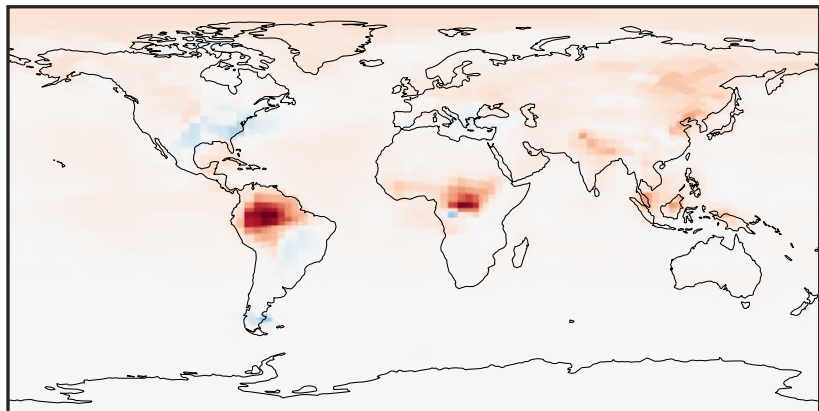
14.2.0-rc.2 (Ref)  
c24



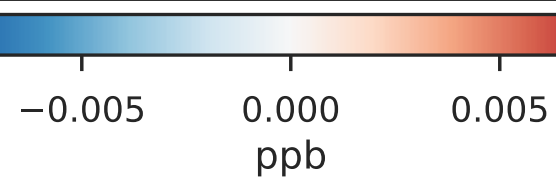
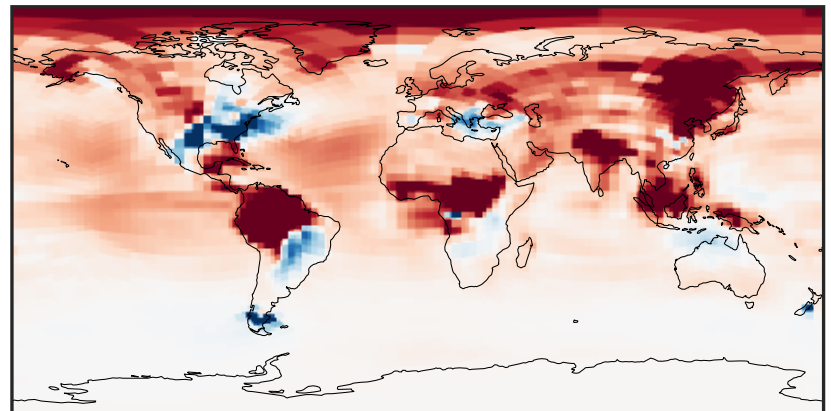
14.3.0-rc.0 (Dev)  
c24



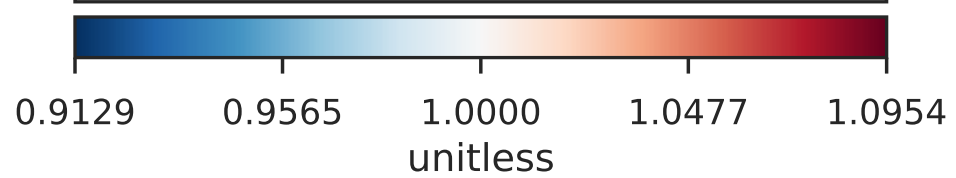
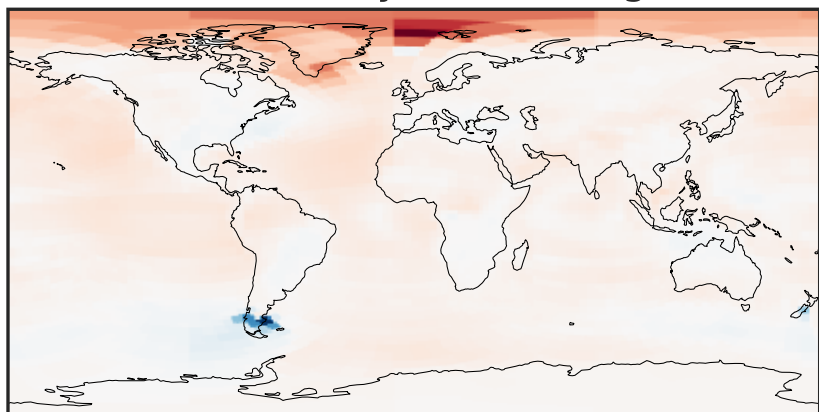
Difference (1x1.25)  
Dev - Ref, Dynamic Range



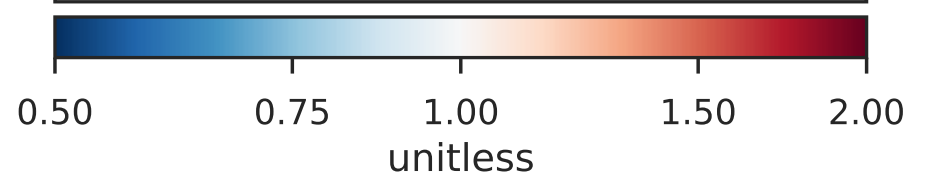
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)  
Dev/Ref, Dynamic Range

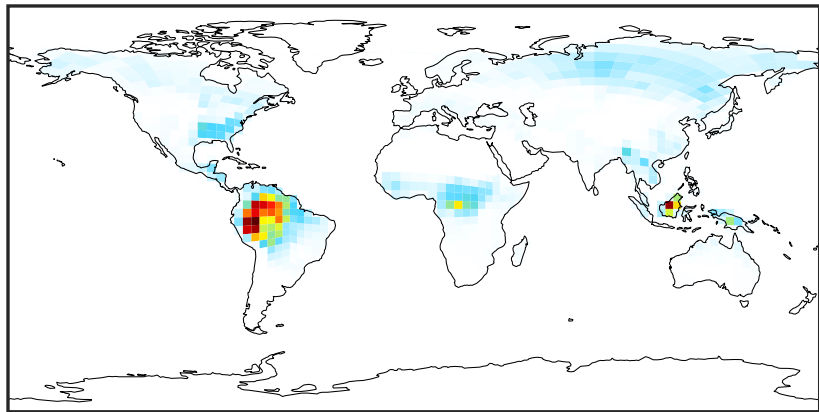


Ratio (1x1.25)  
Dev/Ref, Fixed Range



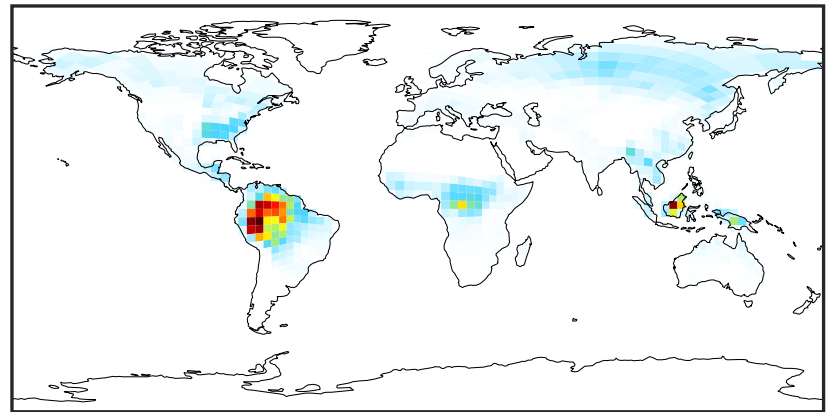
# SpeciesConcVV\_ISOP (Jul2019)

14.2.0-rc.2 (Ref)  
c24



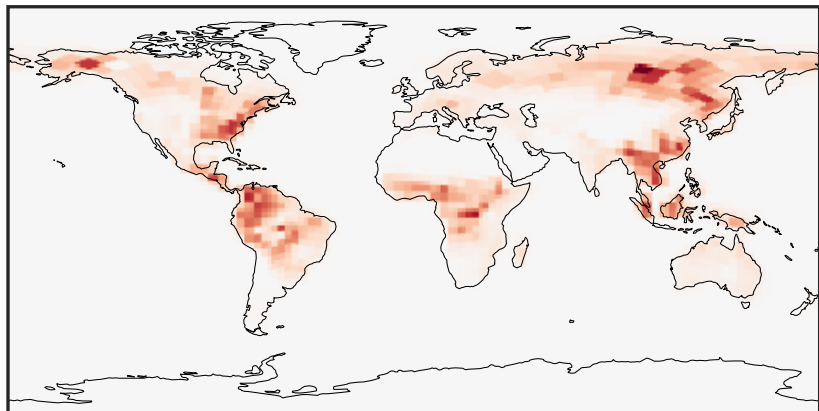
0.000 1.746 3.492 5.238 6.984  
ppb

14.3.0-rc.0 (Dev)  
c24



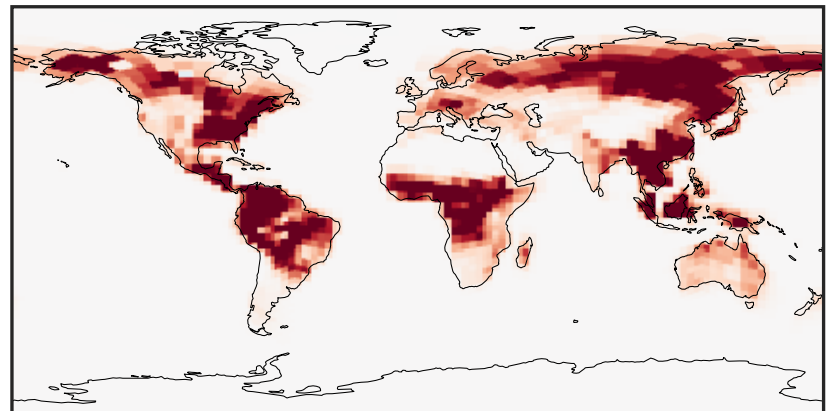
0.000 1.746 3.492 5.238 6.984  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



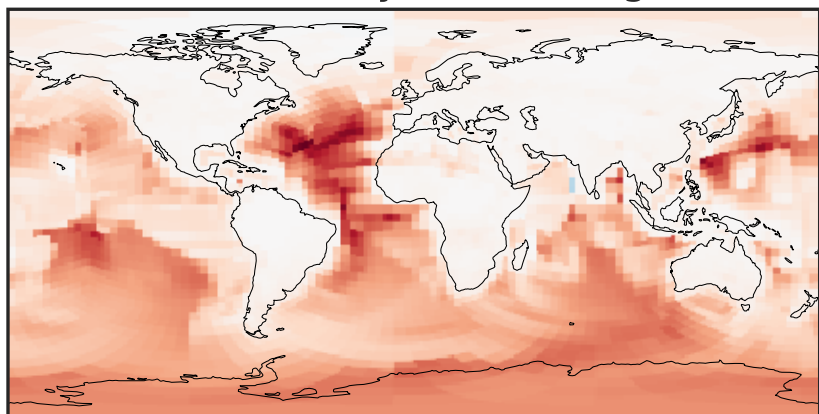
-0.1913 -0.0956 0.0000 0.0956 0.1913  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



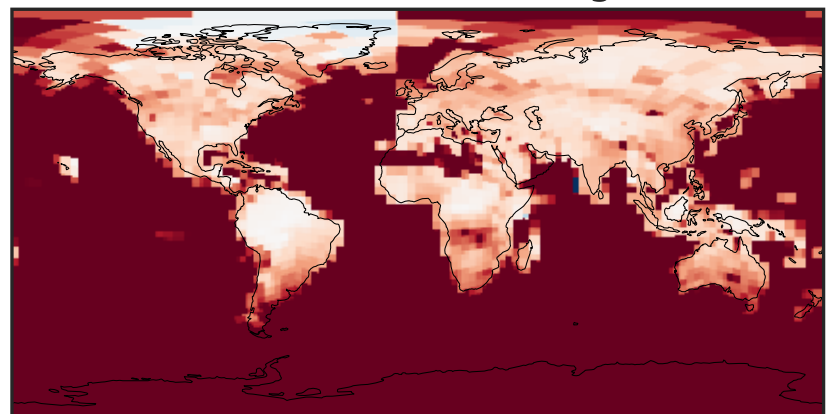
-0.025 0.000 0.025  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



1e-03 1e-02 1e-01 1 10 100 1000  
unitless

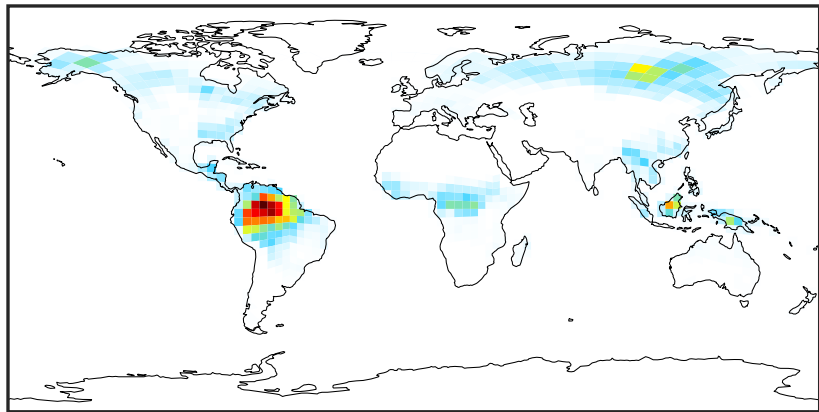
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

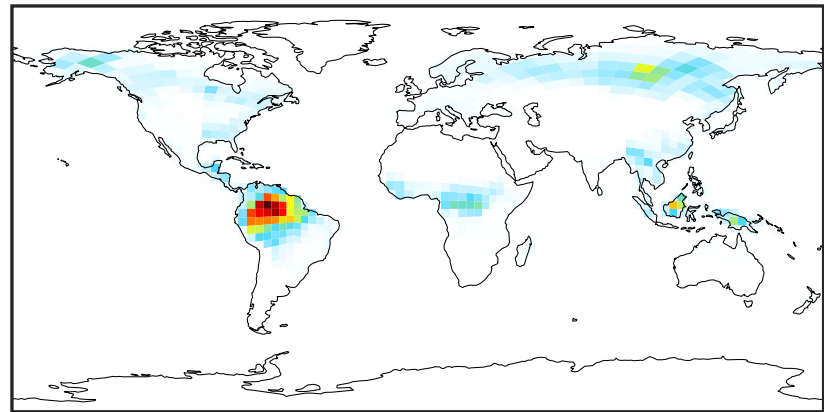
# SpeciesConcVV\_MTPA (Jul2019)

14.2.0-rc.2 (Ref)  
c24



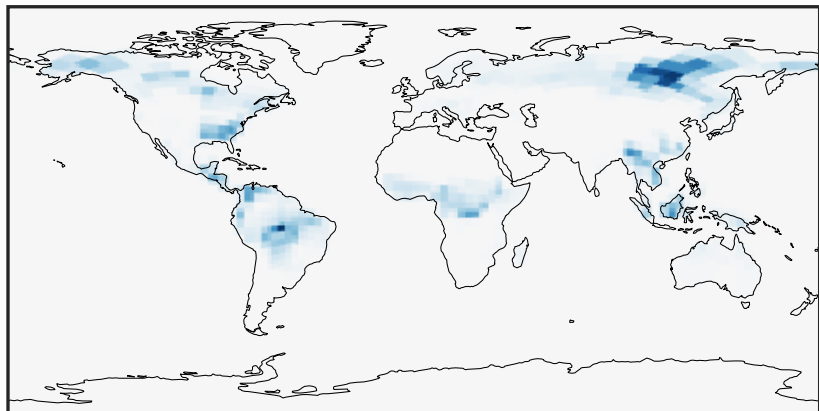
0.000 0.454 0.907 1.361 1.814  
ppb

14.3.0-rc.0 (Dev)  
c24



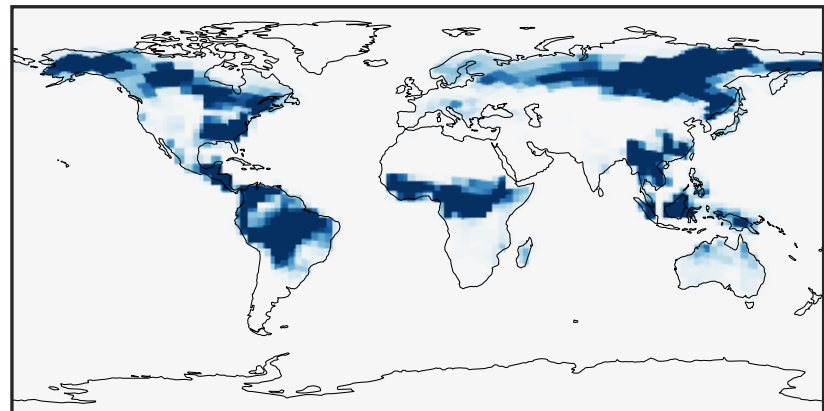
0.000 0.454 0.907 1.361 1.814  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



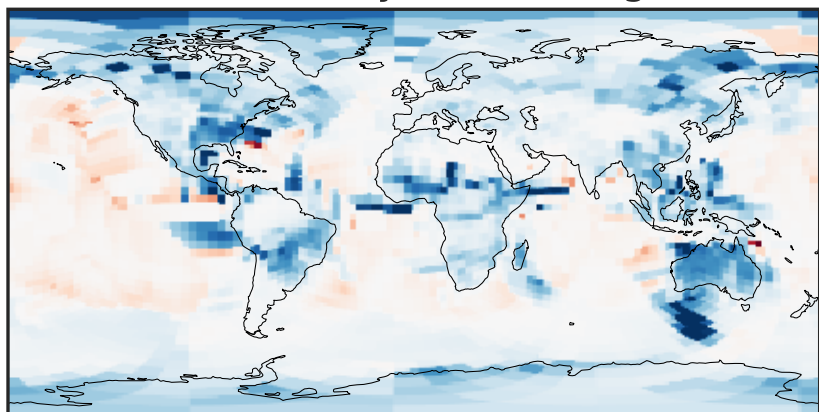
-0.1125 -0.0563 0.0000 0.0563 0.1125  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



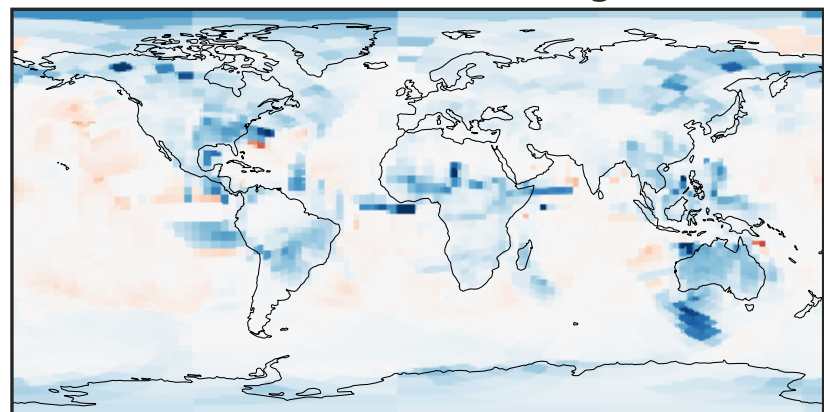
-0.008 0.000 0.008  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.6284 0.8142 1.0000 1.2956 1.5912  
unitless

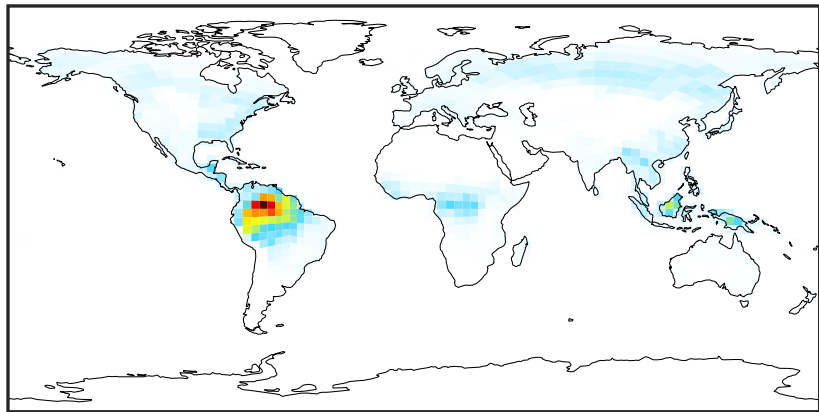
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

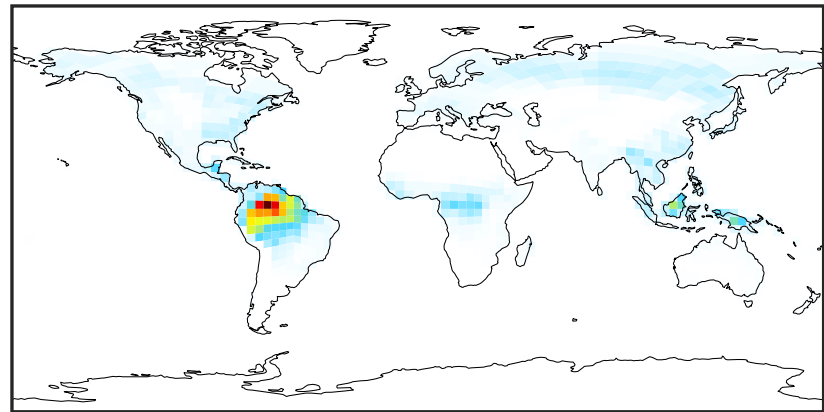
# SpeciesConcVV\_MTPO (Jul2019)

14.2.0-rc.2 (Ref)  
c24



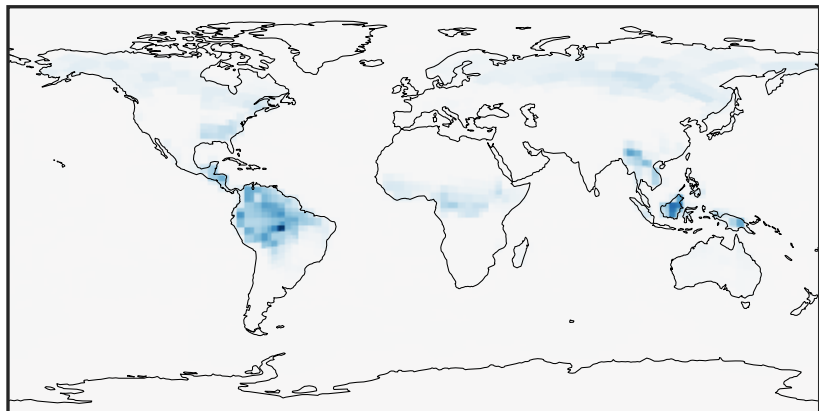
0.0000 0.0280 0.0559 0.0839 0.1119  
ppb

14.3.0-rc.0 (Dev)  
c24



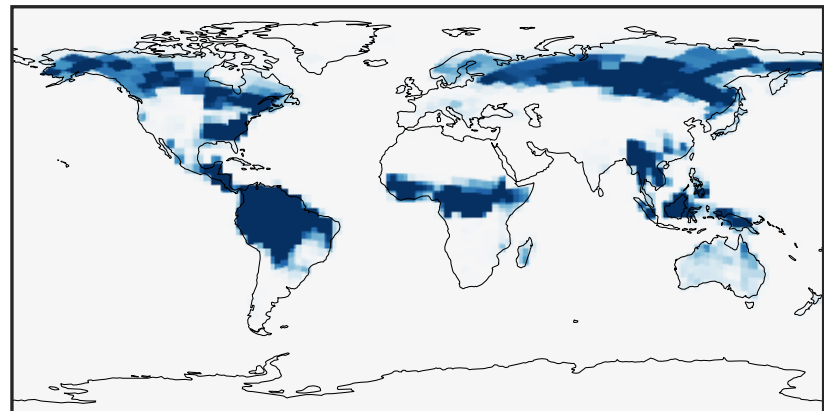
0.0000 0.0280 0.0559 0.0839 0.1119  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



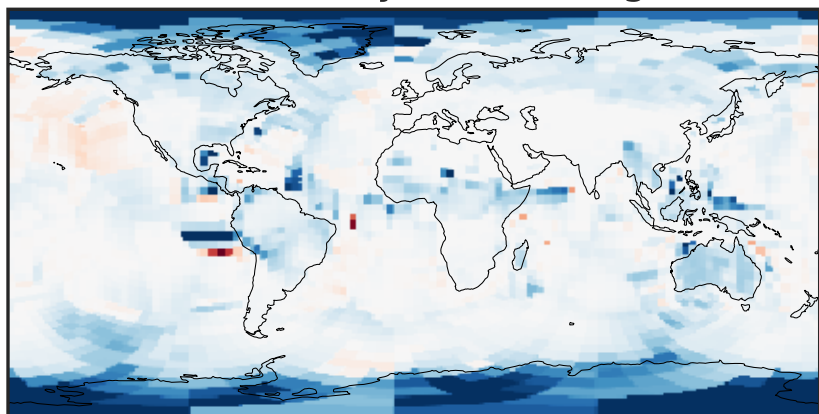
-0.002 0.000 0.002  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



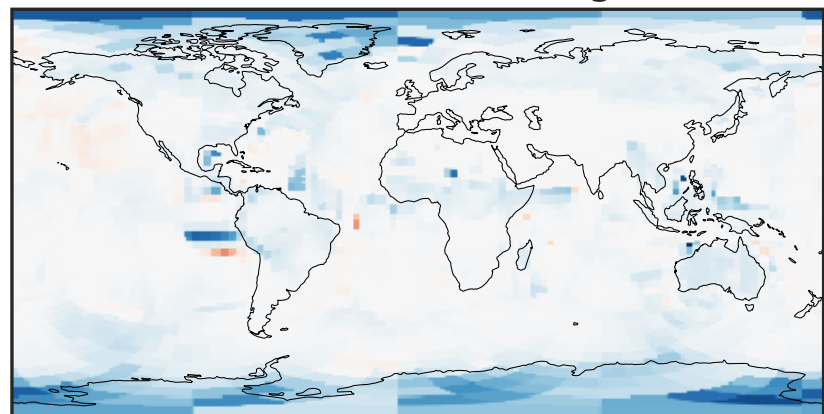
-0.00015 0.00000 0.00015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.7197 0.8598 1.0000 1.1947 1.3895  
unitless

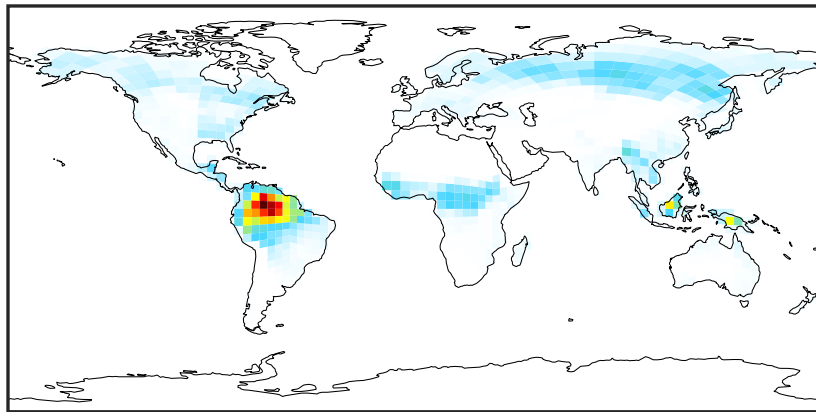
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

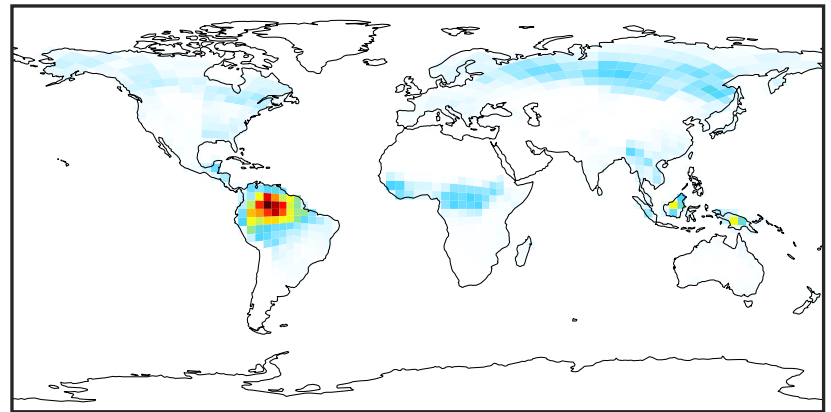
# SpeciesConcVV\_LIMO (Jul2019)

14.2.0-rc.2 (Ref)  
c24



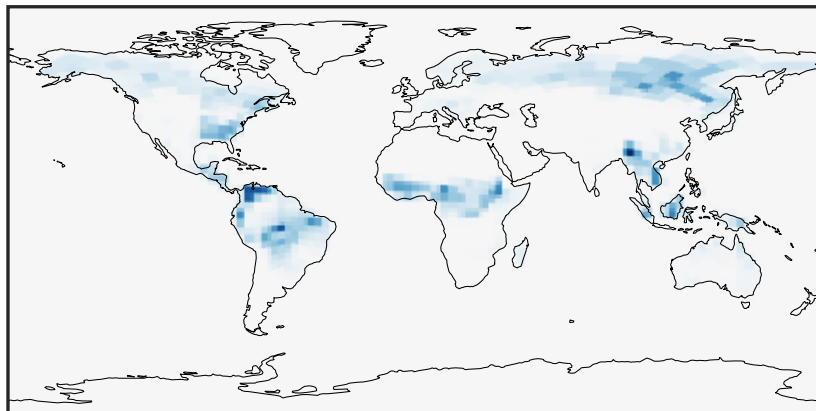
0.000 0.025 0.050 0.075  
ppb

14.3.0-rc.0 (Dev)  
c24



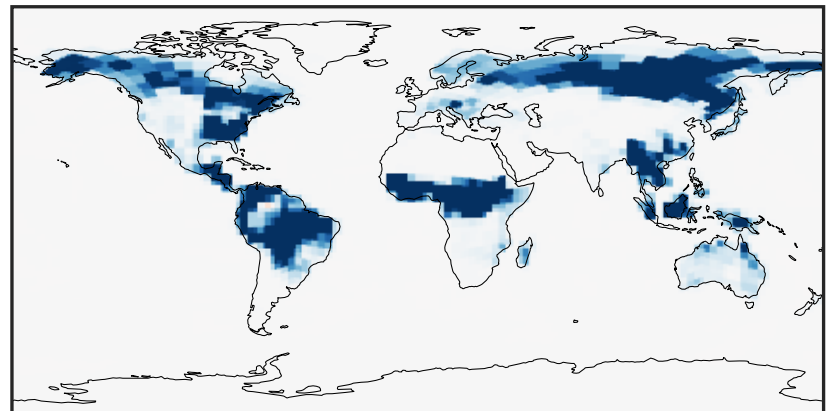
0.000 0.025 0.050 0.075  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



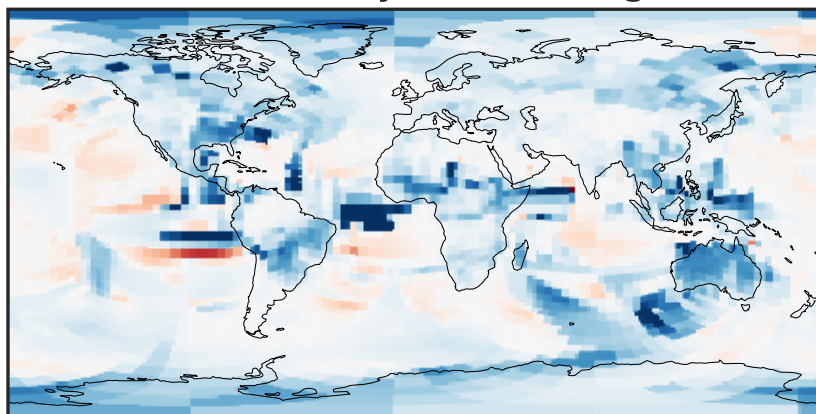
-0.004 0.000 0.004  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



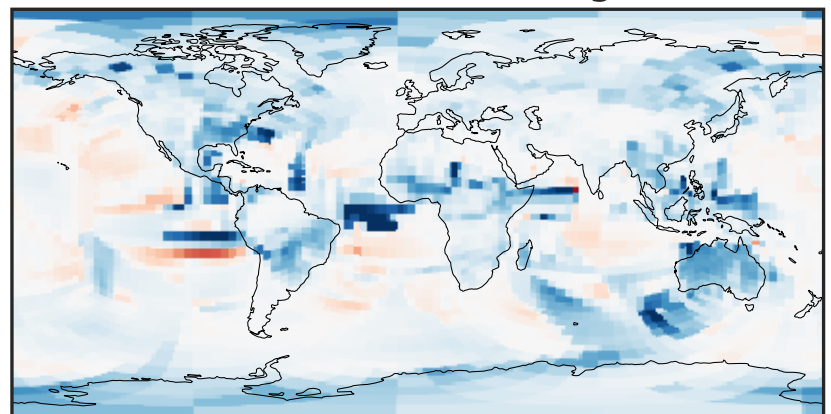
-0.0006 0.0000 0.0006  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.554 0.777 1.000 1.403 1.806  
unitless

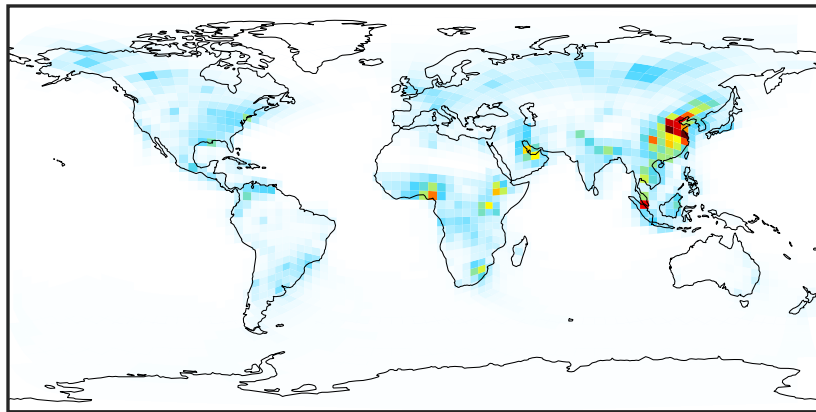
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

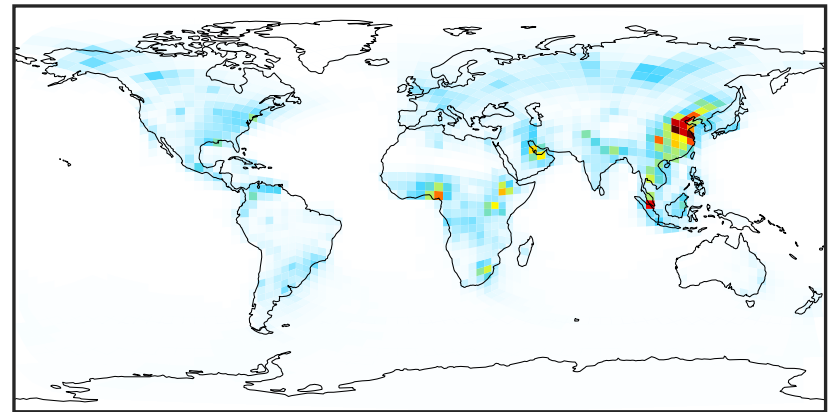
# SpeciesConcVV\_ALK4 (Jul2019)

14.2.0-rc.2 (Ref)  
c24



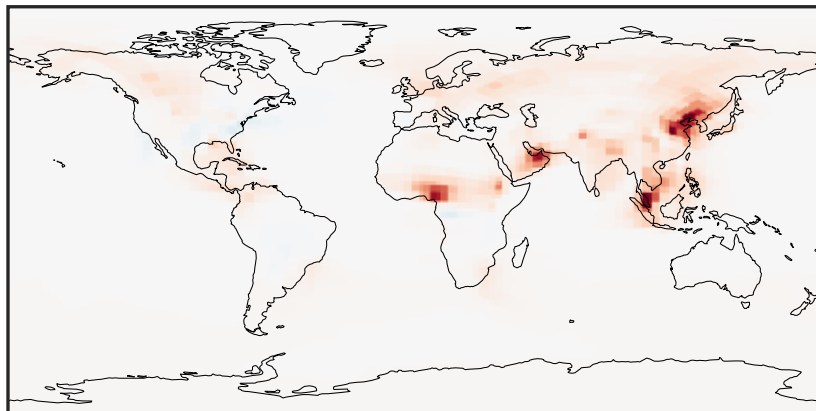
0.000 1.618 3.235 4.852 6.470  
ppb

14.3.0-rc.0 (Dev)  
c24



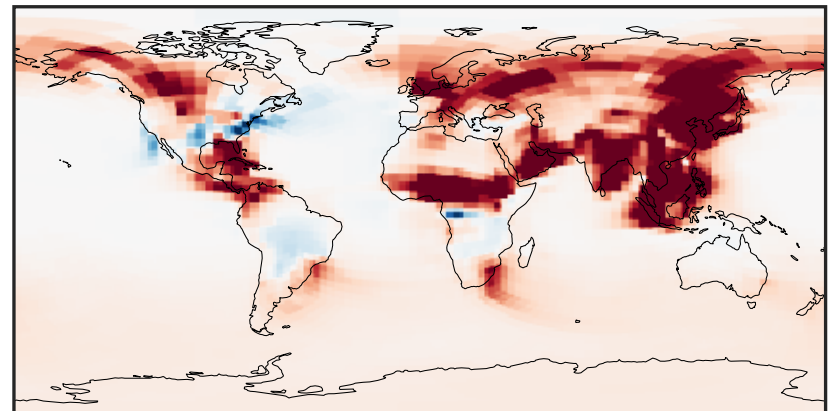
0.000 1.618 3.235 4.852 6.470  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



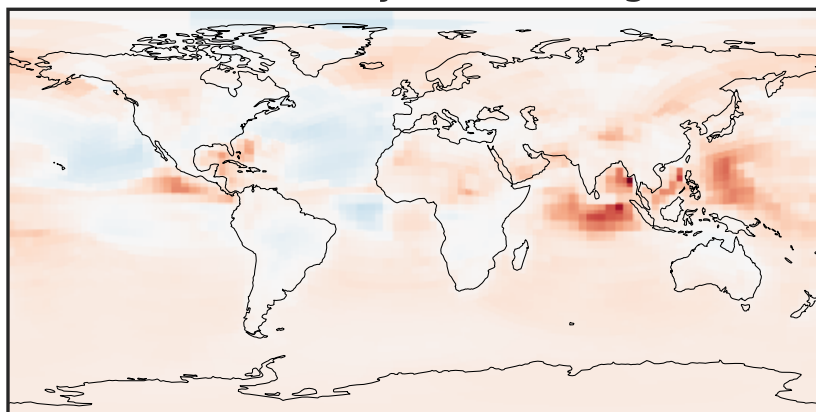
-0.025 0.000 0.025  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



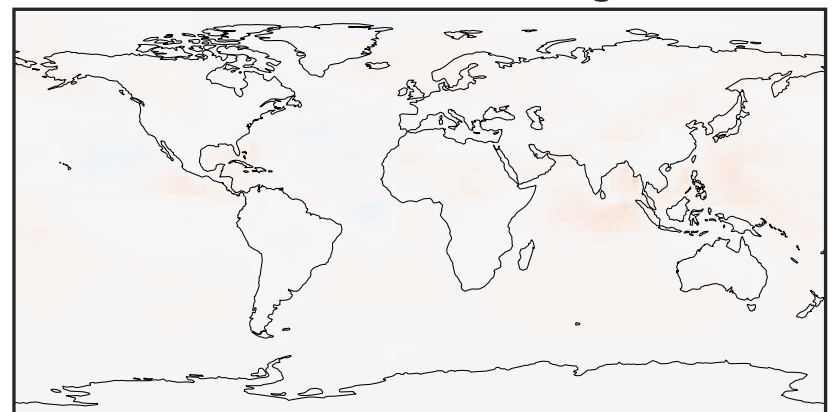
-0.0025 0.0000 0.0025  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.8923 0.9462 1.0000 1.0603 1.1207  
unitless

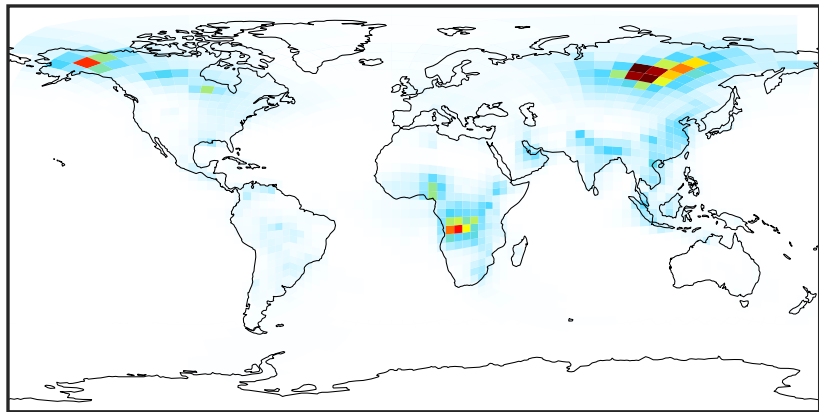
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

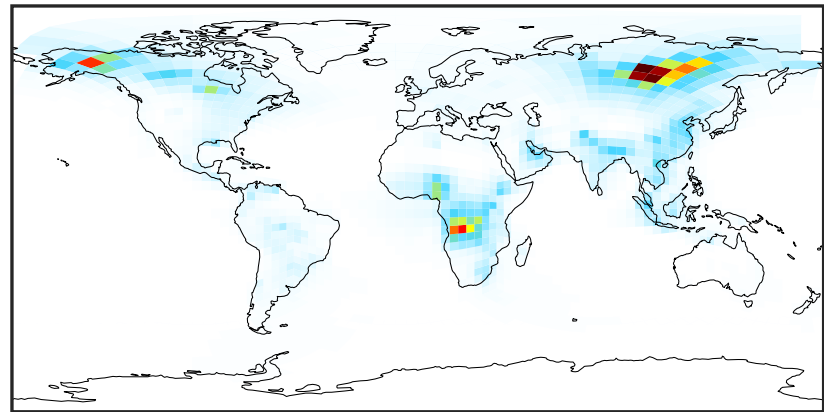
# SpeciesConcVV\_BENZ (Jul2019)

14.2.0-rc.2 (Ref)  
c24



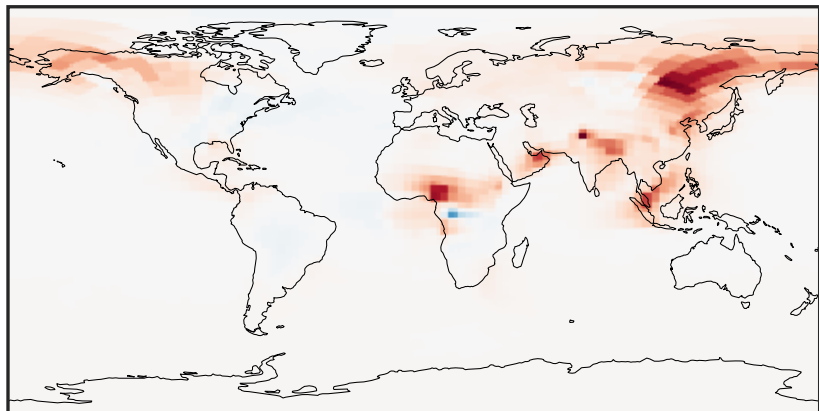
0.000 0.485 0.970 1.455 1.940  
ppb

14.3.0-rc.0 (Dev)  
c24



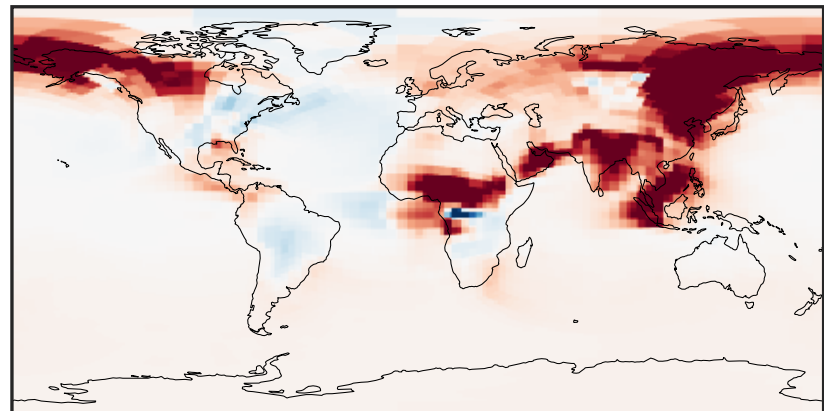
0.000 0.485 0.970 1.455 1.940  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



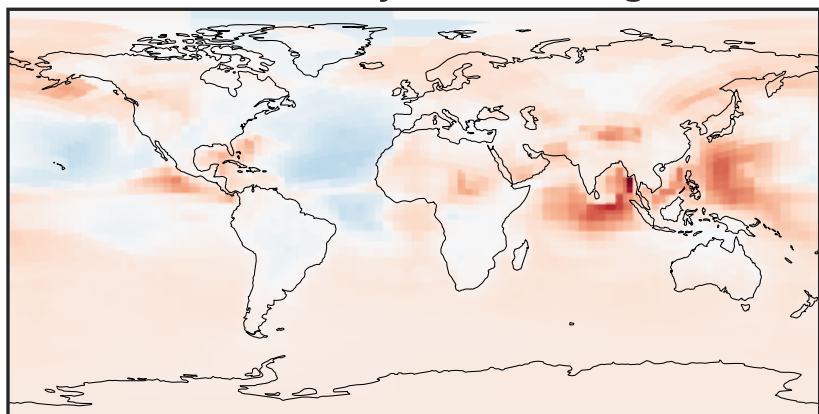
-0.0025 0.0000 0.0025  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0006 0.0000 0.0006  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9364 0.9682 1.0000 1.0340 1.0679  
unitless

Ratio (1x1.25)  
Dev/Ref, Fixed Range

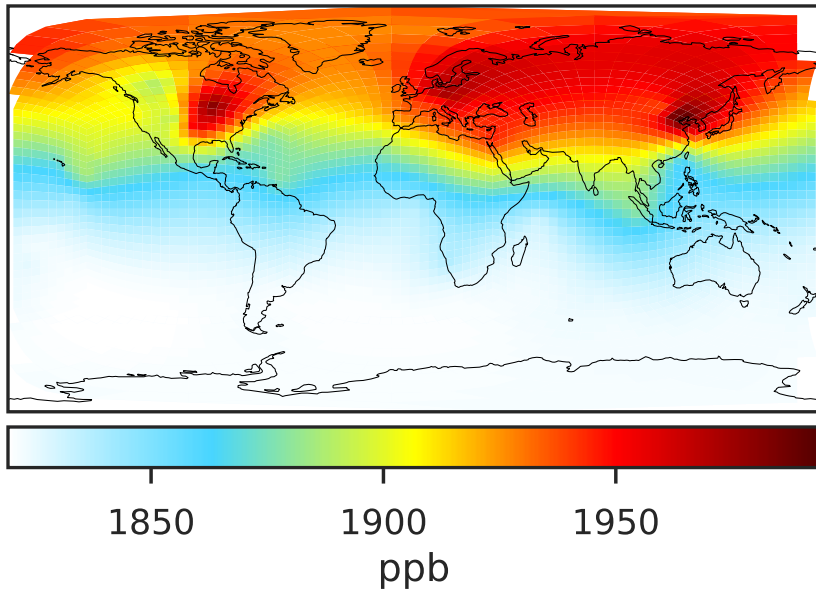


0.50 0.75 1.00 1.50 2.00  
unitless

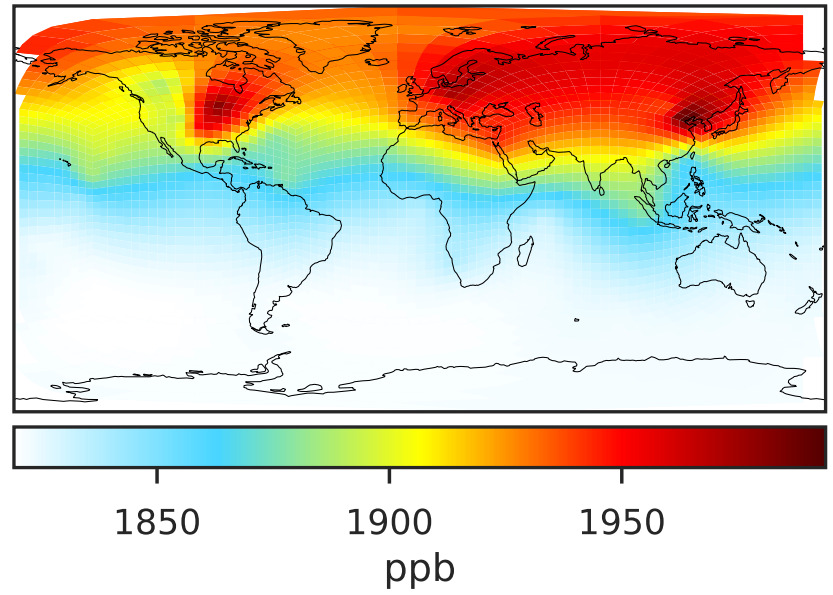


# SpeciesConcVV\_CH4 (Jul2019)

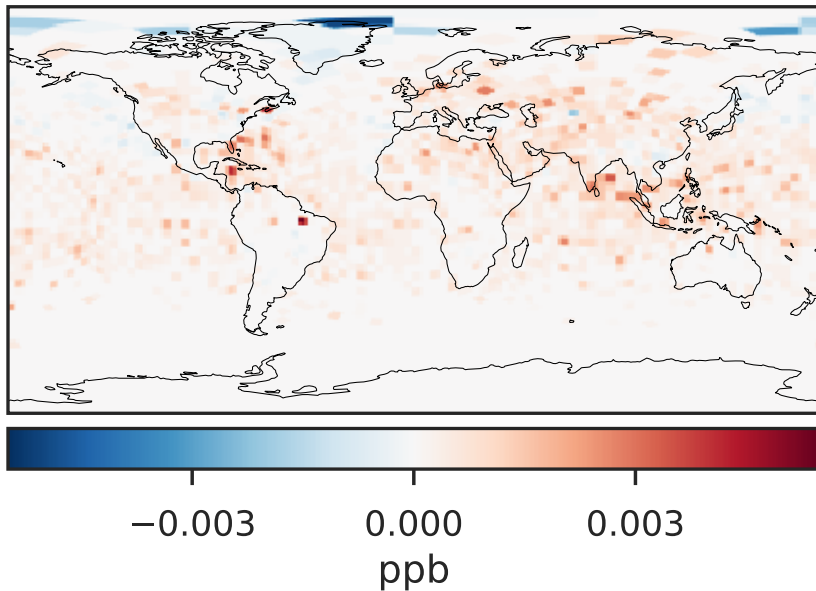
14.2.0-rc.2 (Ref)  
c24



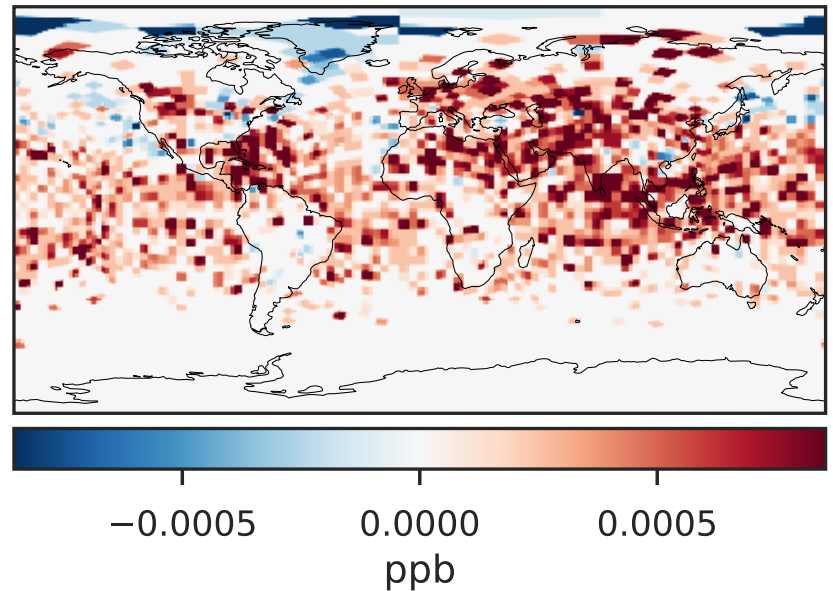
14.3.0-rc.0 (Dev)  
c24



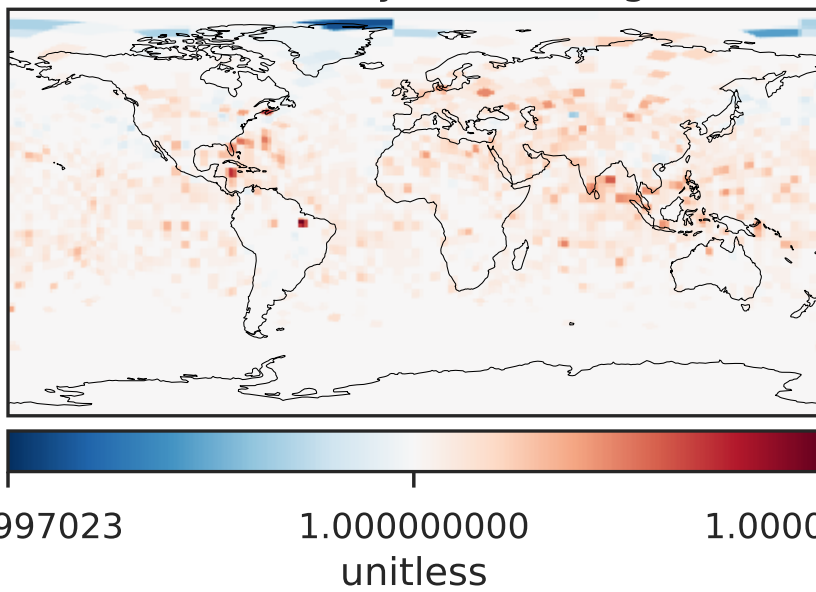
Difference (1x1.25)  
Dev - Ref, Dynamic Range



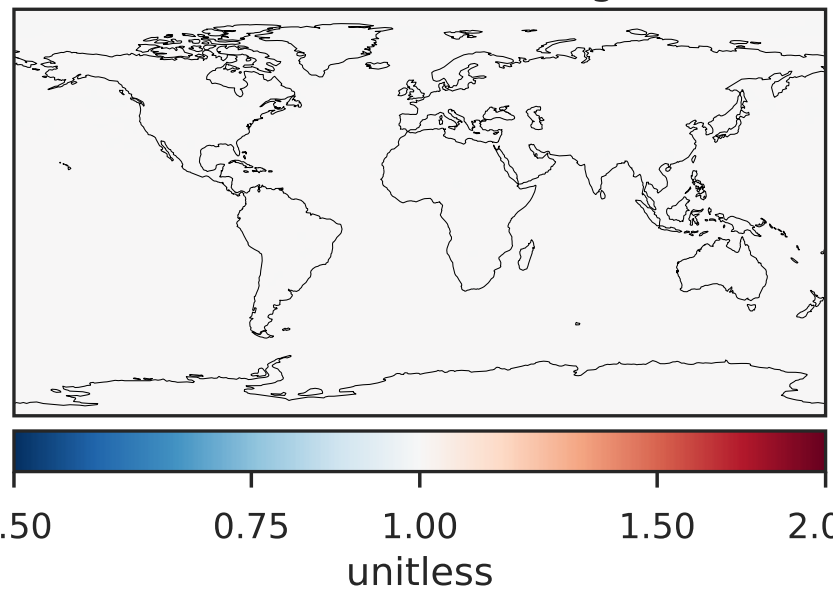
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)  
Dev/Ref, Dynamic Range

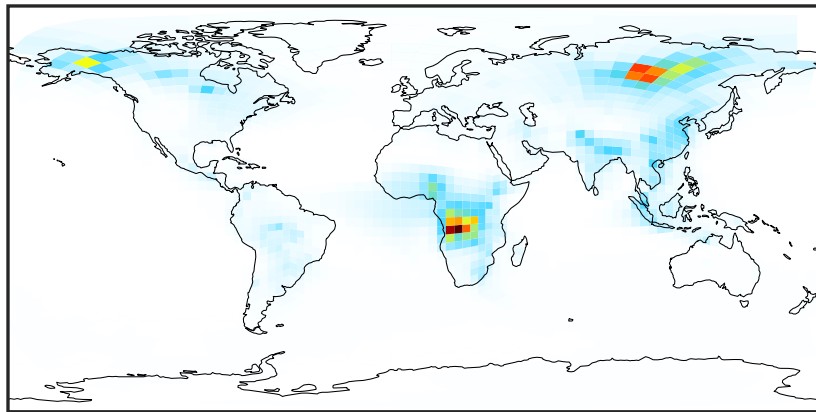


Ratio (1x1.25)  
Dev/Ref, Fixed Range



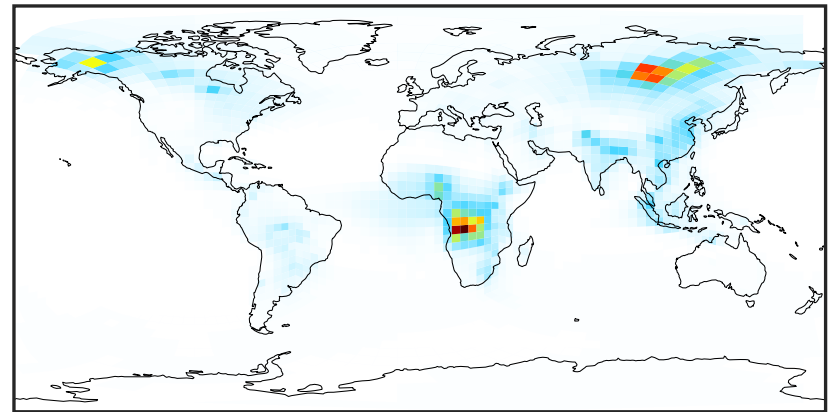
# SpeciesConcVW\_C2H2 (Jul2019)

14.2.0-rc.2 (Ref)  
c24



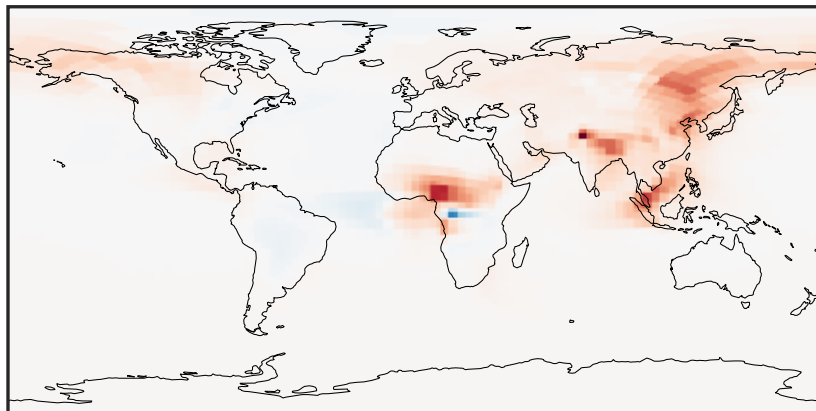
0.003 1.049 2.094 3.140 4.186  
ppb

14.3.0-rc.0 (Dev)  
c24



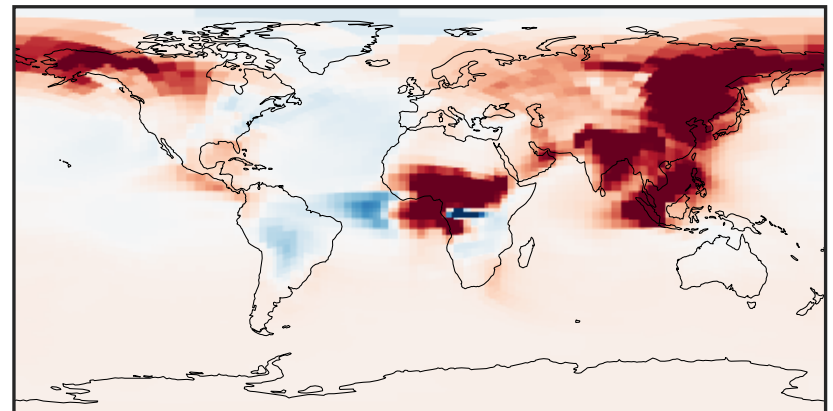
0.003 1.049 2.094 3.140 4.186  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



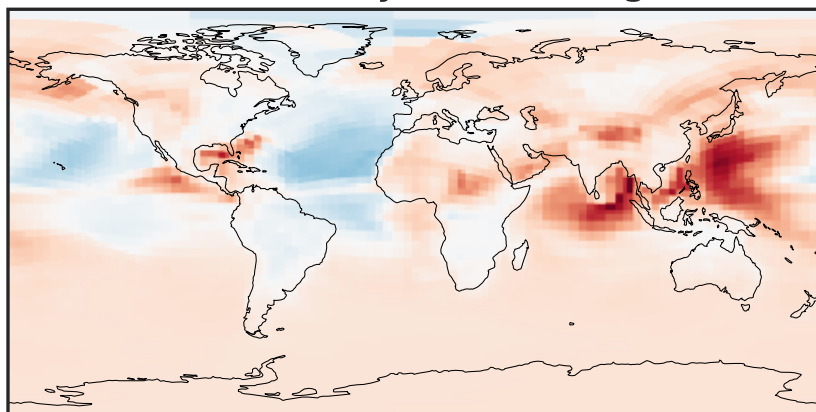
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0008 0.0000 0.0008  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.96743 0.98372 1.00000 1.01683 1.03366  
unitless

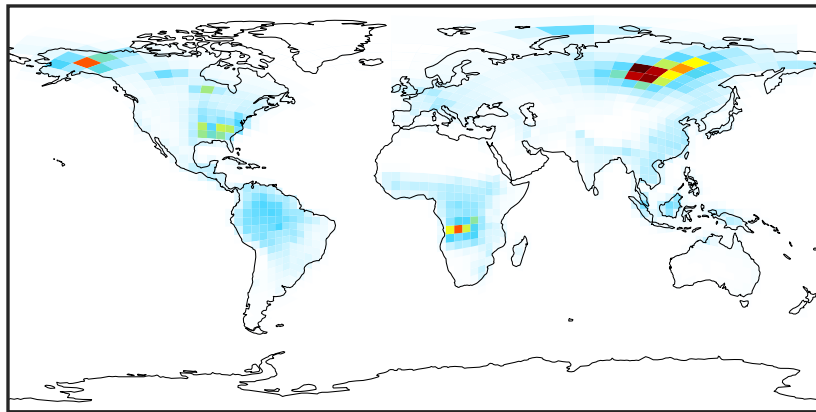
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

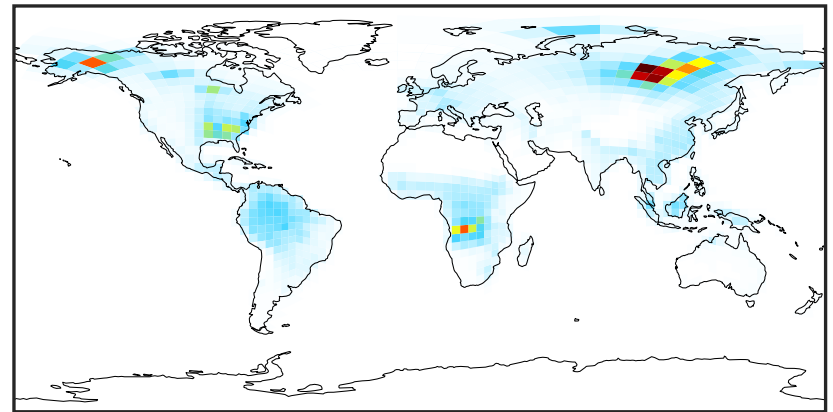
# SpeciesConcVW\_C2H4 (Jul2019)

14.2.0-rc.2 (Ref)  
c24



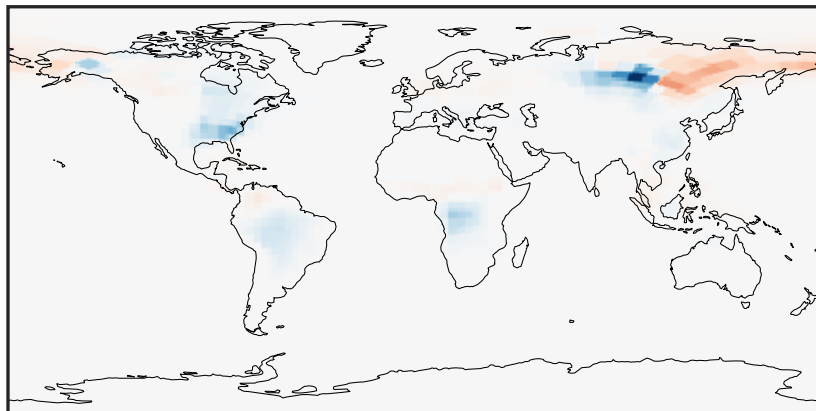
0.00 3.17 6.35 9.52 12.69  
ppb

14.3.0-rc.0 (Dev)  
c24



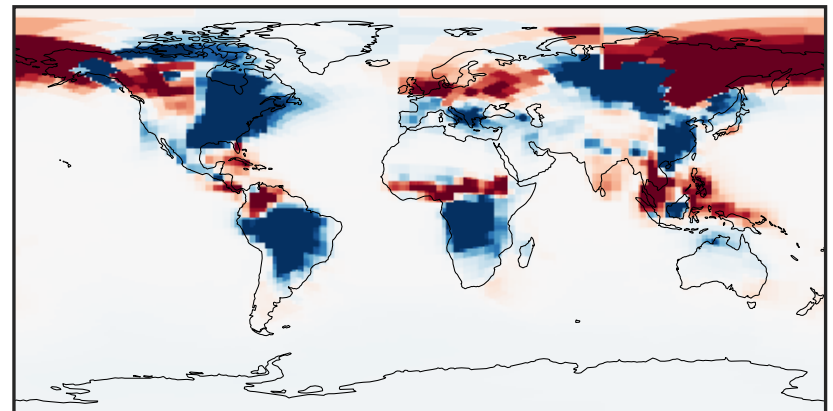
0.00 3.17 6.35 9.52 12.69  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



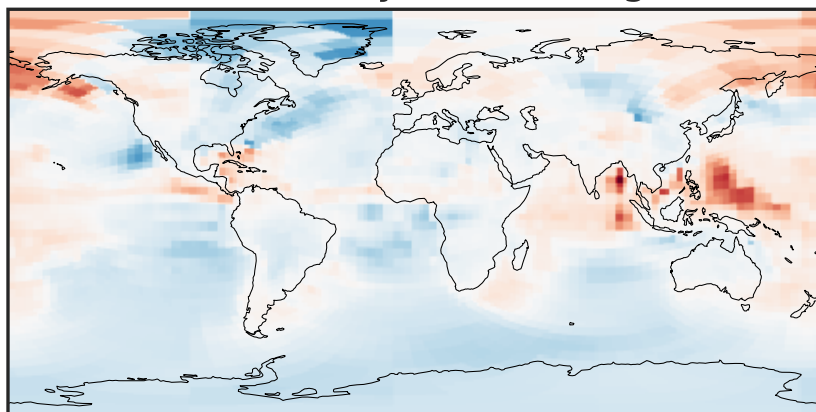
-0.1575 -0.0787 0.0000 0.0787 0.1575  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0025 0.0000 0.0025  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.8913 0.9457 1.0000 1.0610 1.1219  
unitless

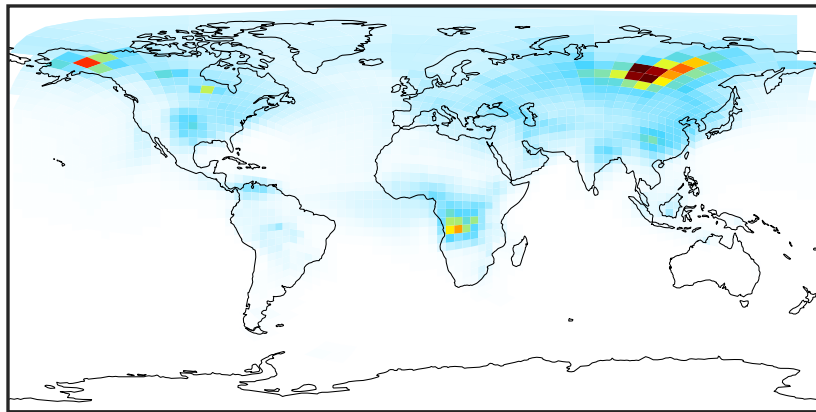
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

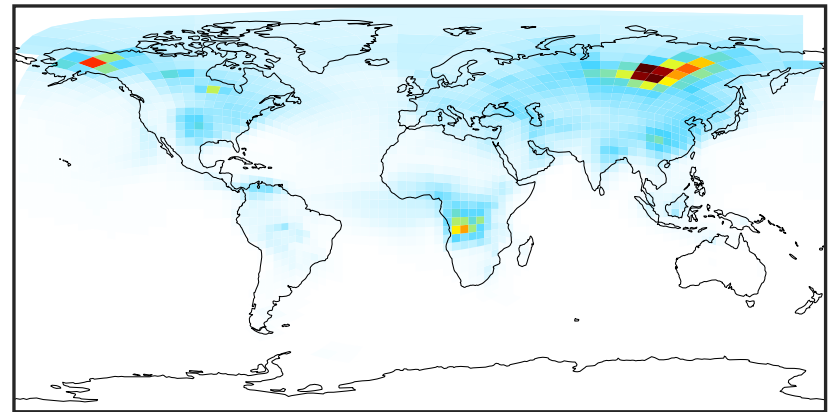
# SpeciesConcVW\_C2H6 (Jul2019)

14.2.0-rc.2 (Ref)  
c24



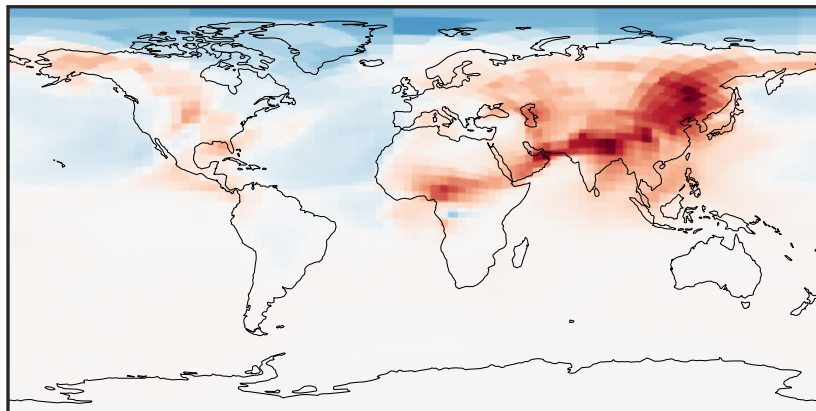
0.077 2.445 4.814 7.183 9.552  
ppb

14.3.0-rc.0 (Dev)  
c24



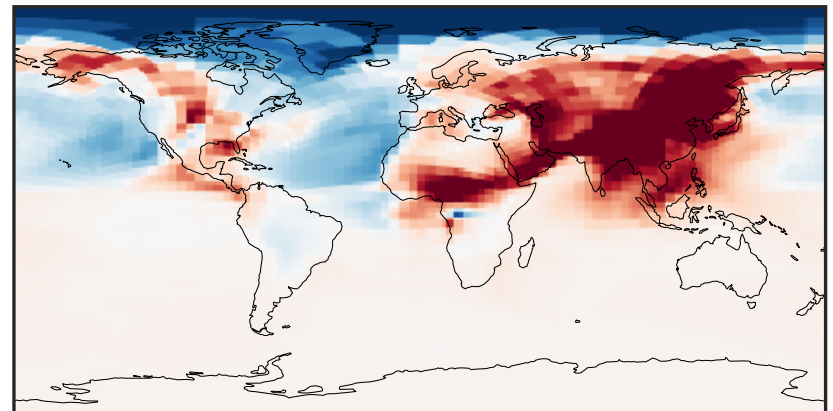
0.077 2.445 4.814 7.183 9.552  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



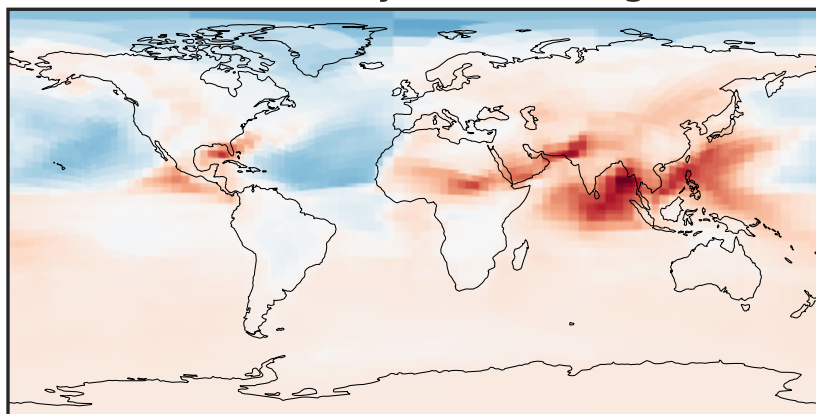
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.002 0.000 0.002  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.98277 0.99139 1.00000 1.00877 1.01753  
unitless

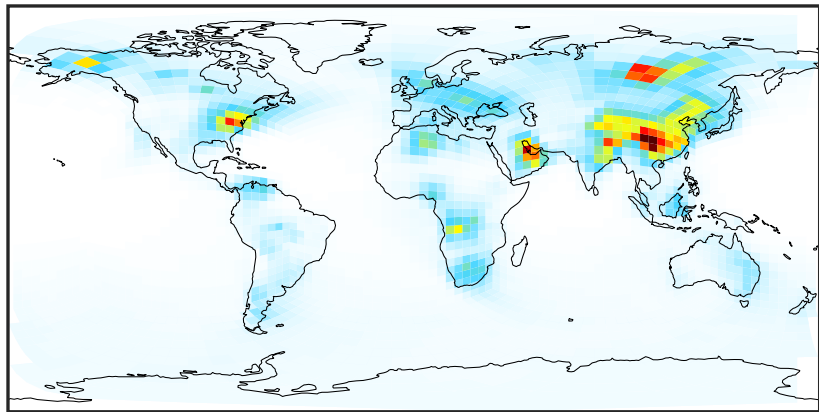
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

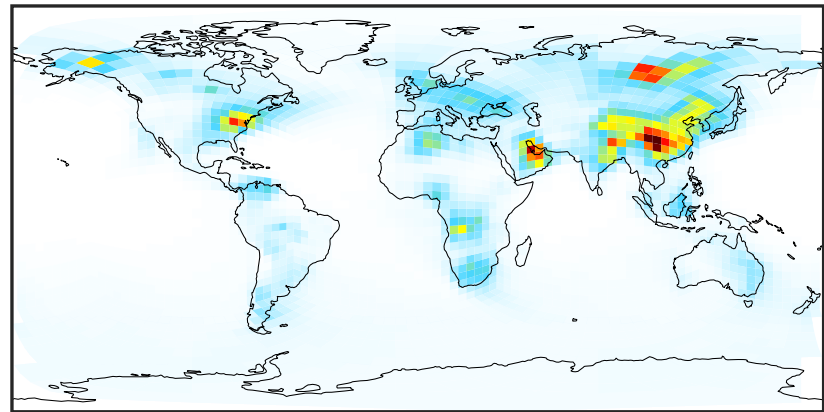
# SpeciesConcVW\_C3H8 (Jul2019)

14.2.0-rc.2 (Ref)  
c24



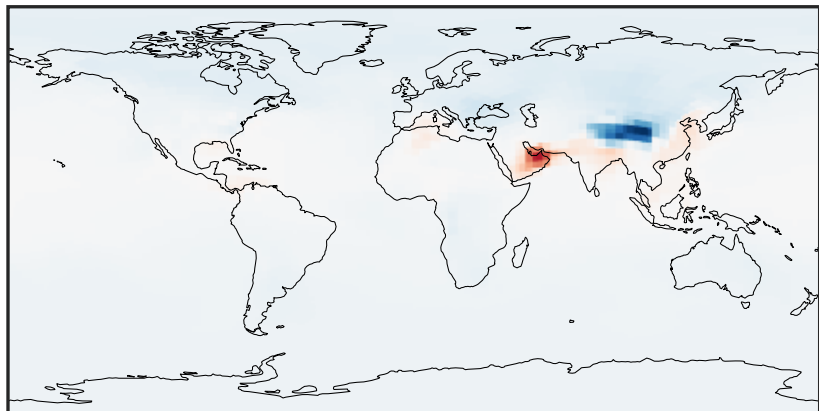
0.001 0.627 1.254 1.880 2.507  
ppb

14.3.0-rc.0 (Dev)  
c24



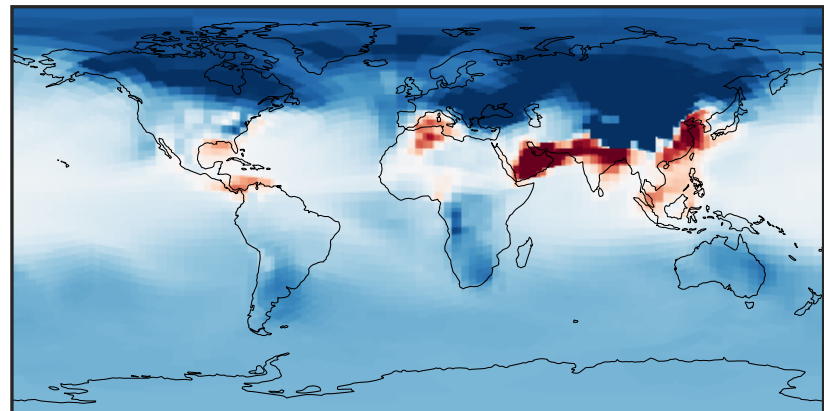
0.001 0.627 1.254 1.880 2.507  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



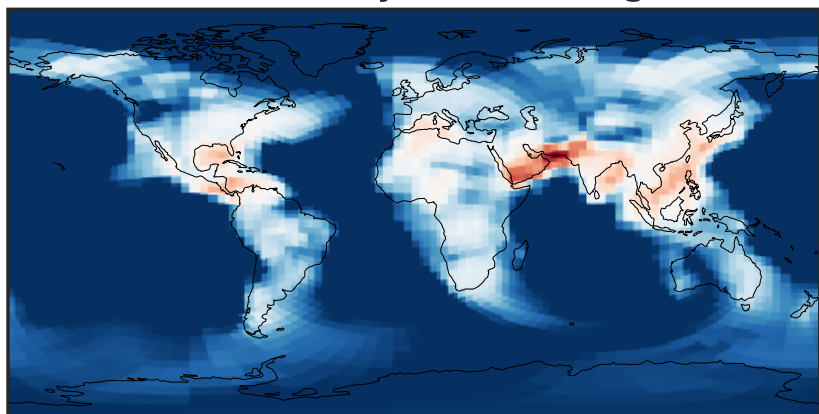
-0.0889 -0.0444 0.0000 0.0444 0.0889  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



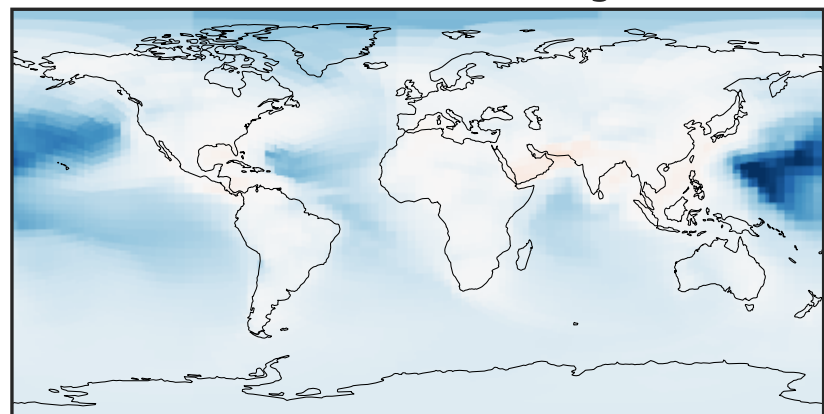
-0.005 0.000 0.005  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9143 0.9572 1.0000 1.0469 1.0937  
unitless

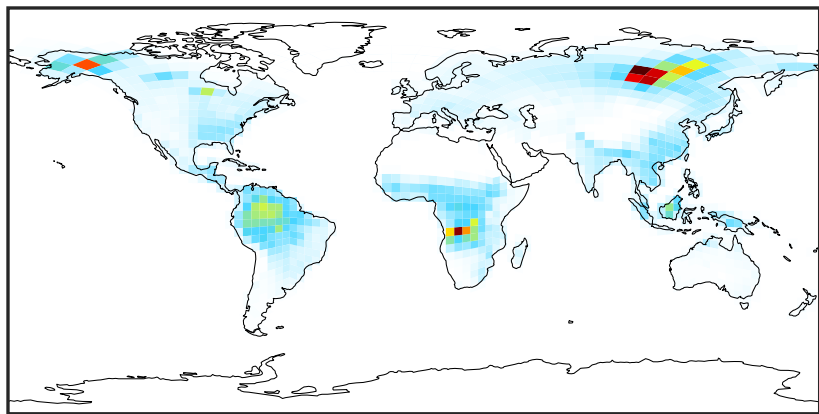
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

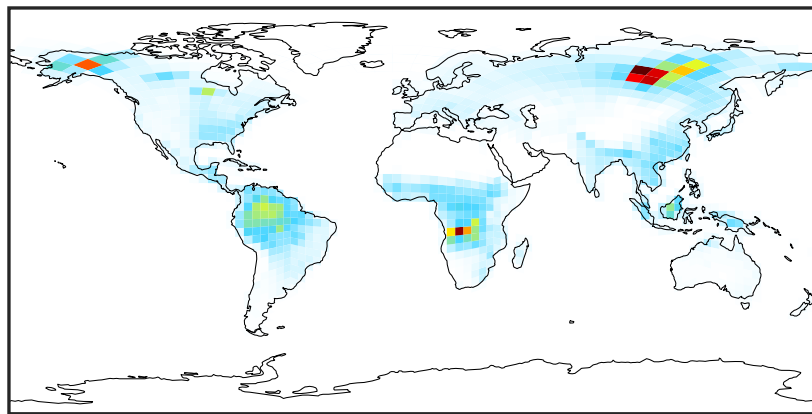
# SpeciesConcVV\_PRPE (Jul2019)

14.2.0-rc.2 (Ref)  
c24



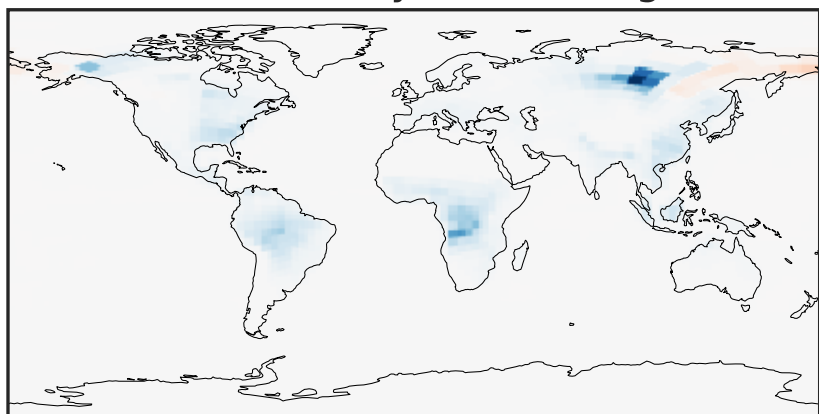
0.000 1.115 2.230 3.344 4.459  
ppb

14.3.0-rc.0 (Dev)  
c24



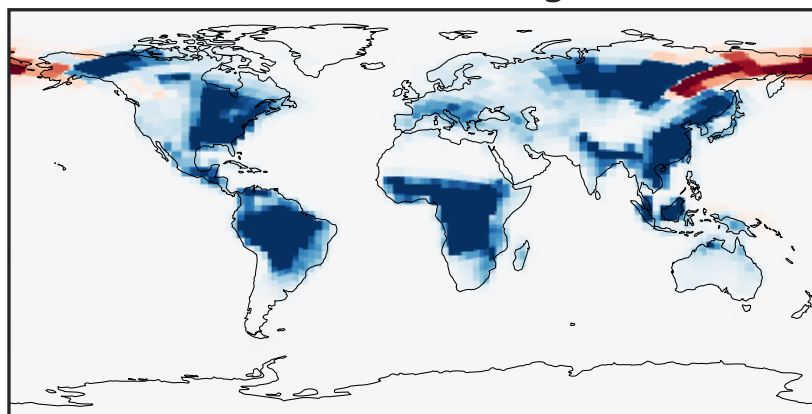
0.000 1.115 2.230 3.344 4.459  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



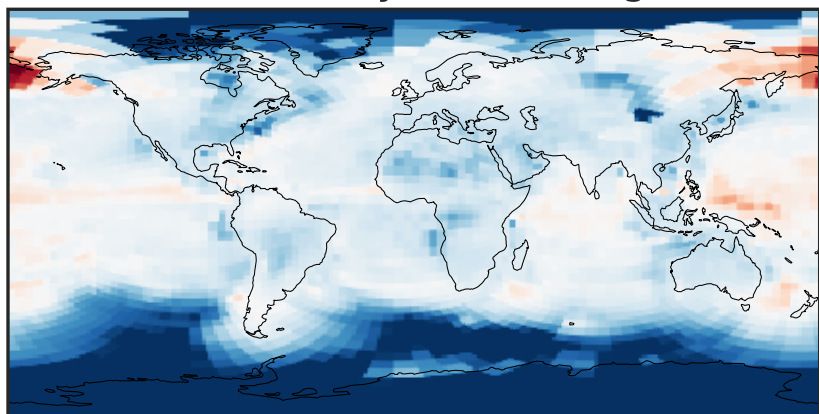
-0.1003 -0.0501 0.0000 0.0501 0.1003  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.004 0.000 0.004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9093 0.9546 1.0000 1.0499 1.0998  
unitless

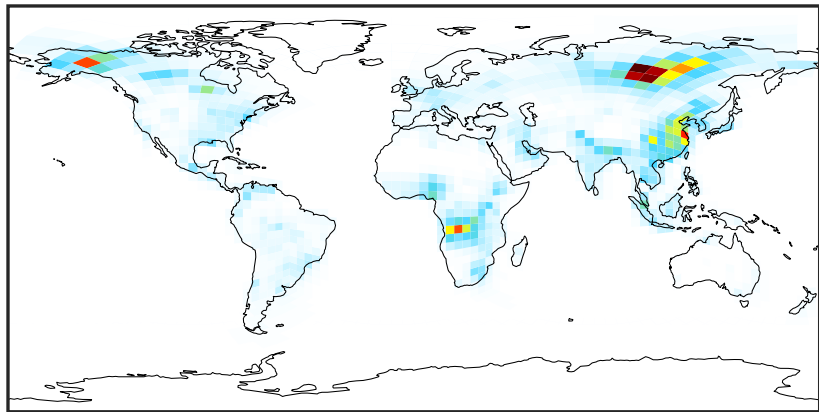
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

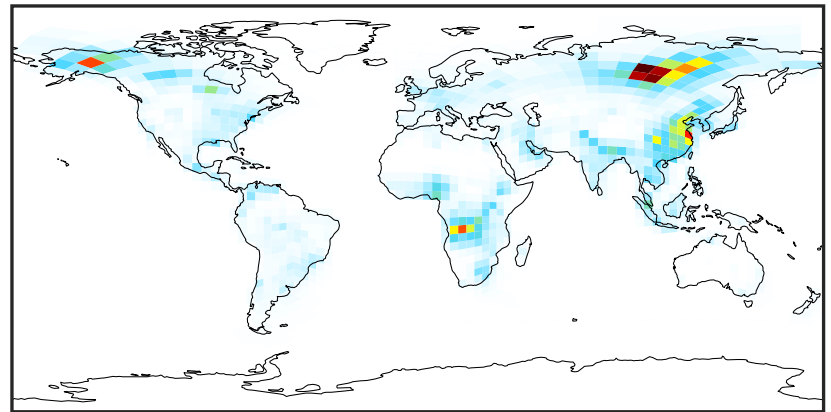
# SpeciesConcVV\_TOLU (Jul2019)

14.2.0-rc.2 (Ref)  
c24



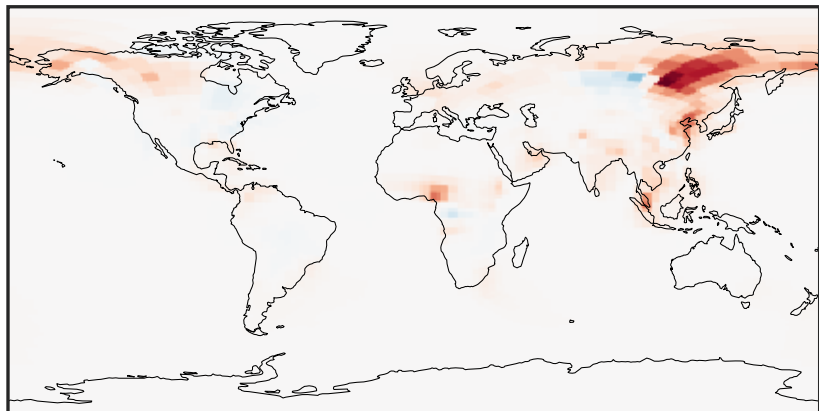
0.0000 0.2249 0.4499 0.6748 0.8997  
ppb

14.3.0-rc.0 (Dev)  
c24



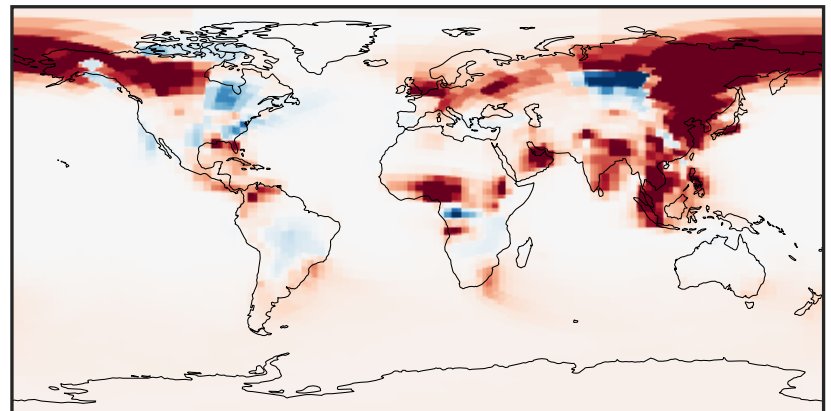
0.0000 0.2249 0.4499 0.6748 0.8997  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



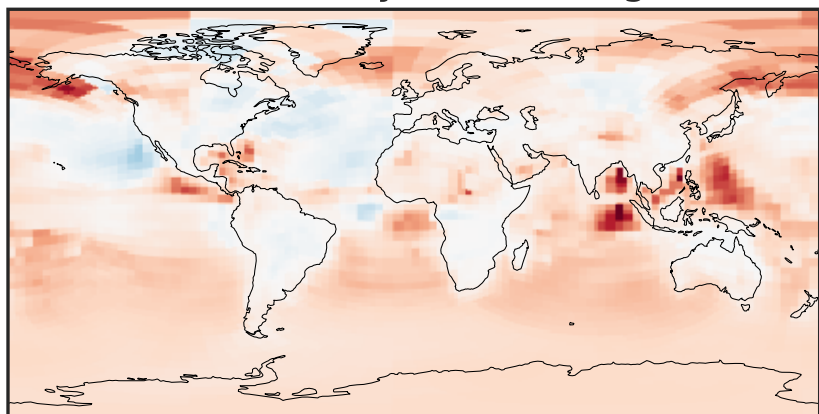
-0.004 0.000 0.004  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



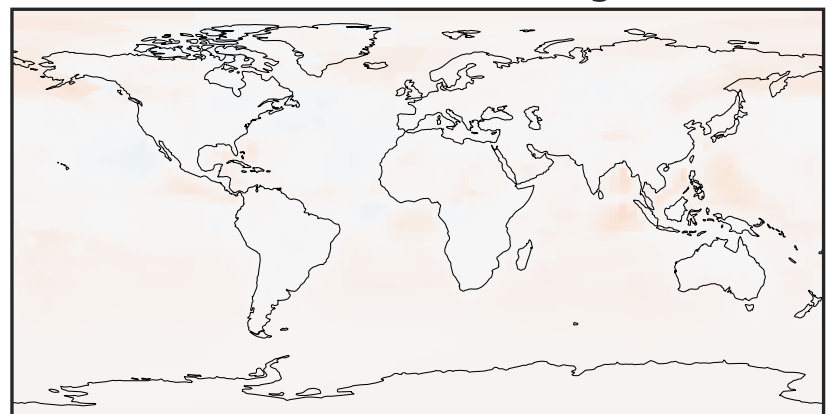
-0.0004 0.0000 0.0004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.8991 0.9495 1.0000 1.0561 1.1122  
unitless

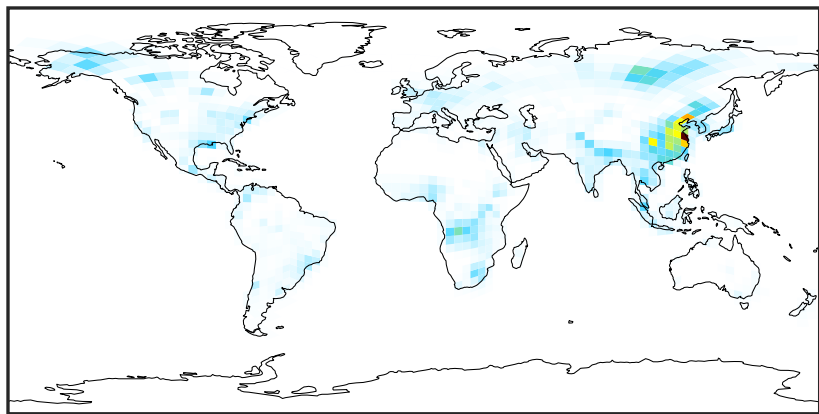
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

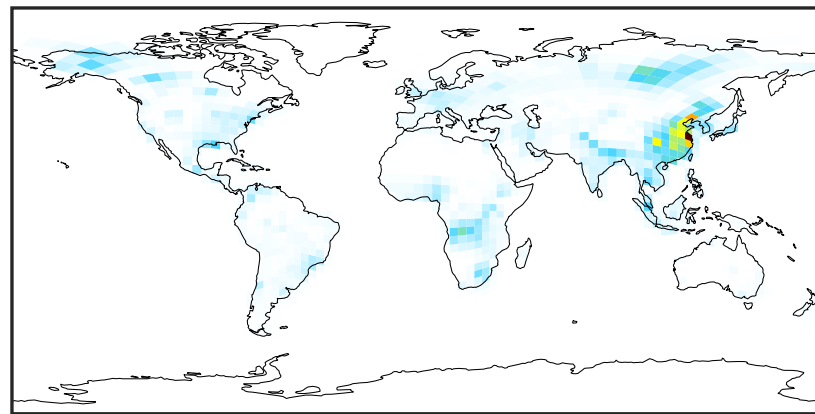
# SpeciesConcVV\_XYLE (Jul2019)

14.2.0-rc.2 (Ref)  
c24



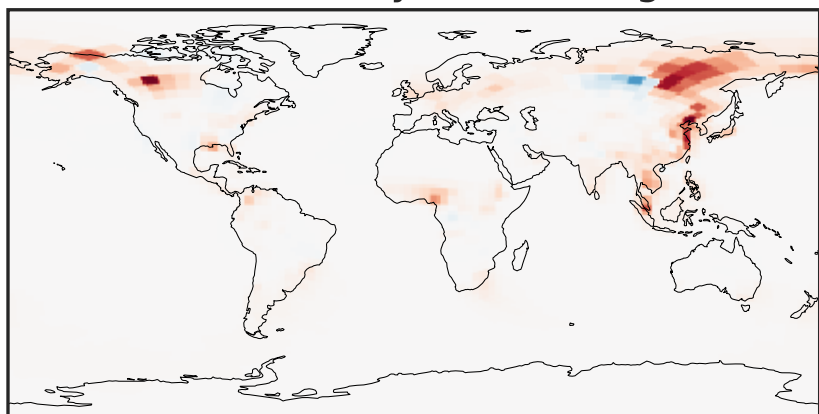
0.0000 0.1666 0.3331 0.4997 0.6662  
ppb

14.3.0-rc.0 (Dev)  
c24



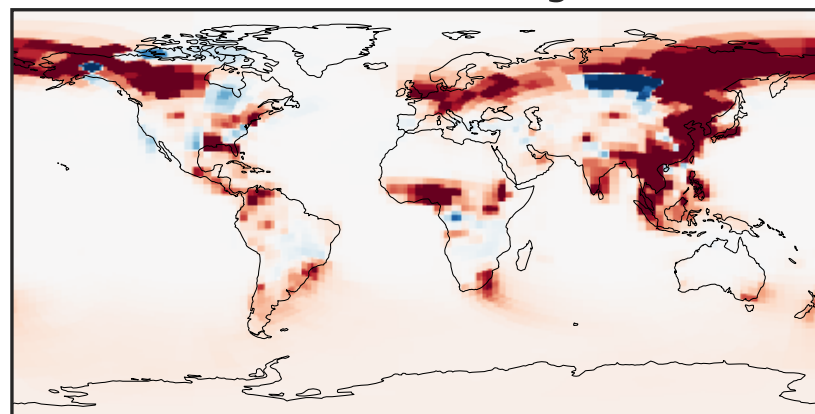
0.0000 0.1666 0.3331 0.4997 0.6662  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



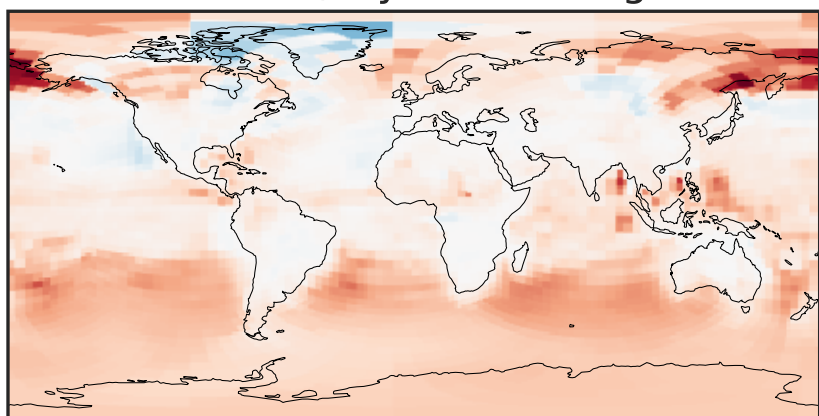
-0.0015 0.0000 0.0015  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



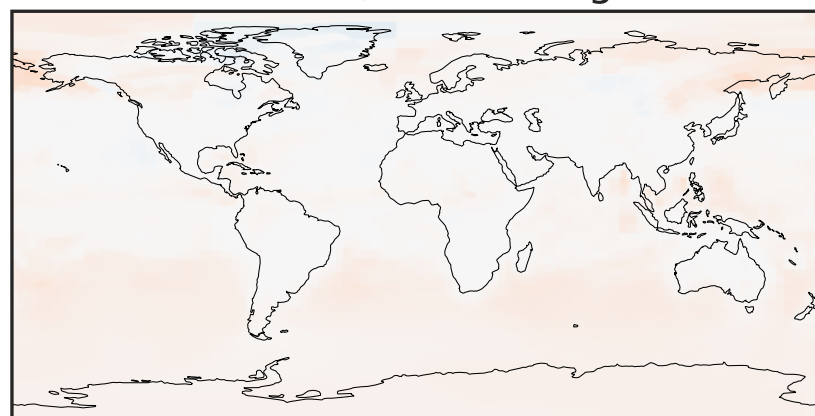
-0.00015 0.00000 0.00015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.8754 0.9377 1.0000 1.0712 1.1423  
unitless

Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless