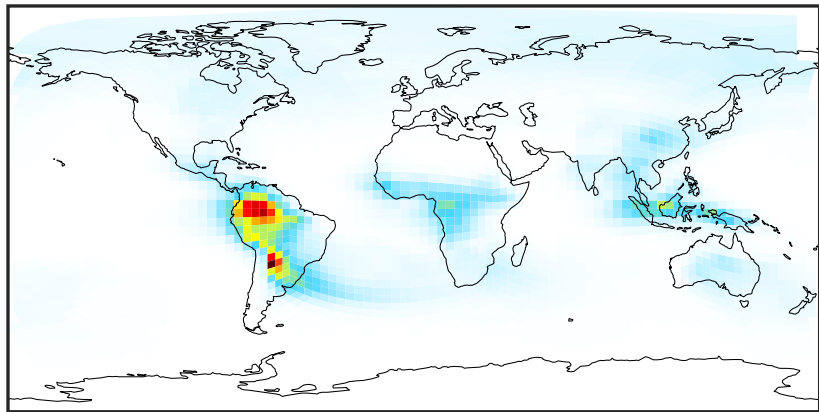


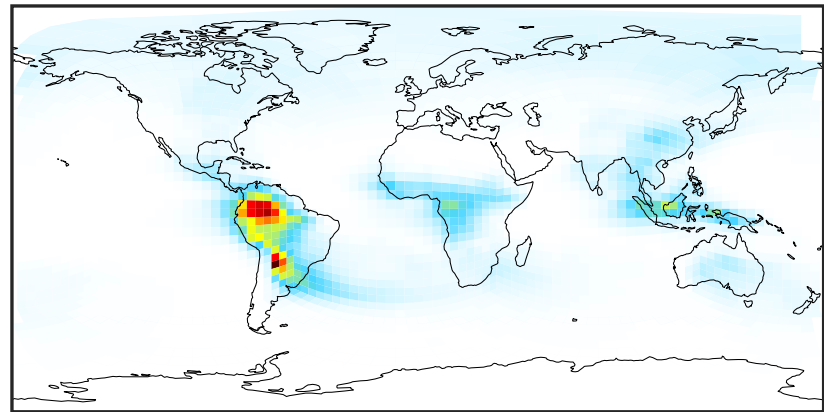
# SpeciesConcVW\_EOH (Oct2019)

14.2.0-rc.2 (Ref)  
c24



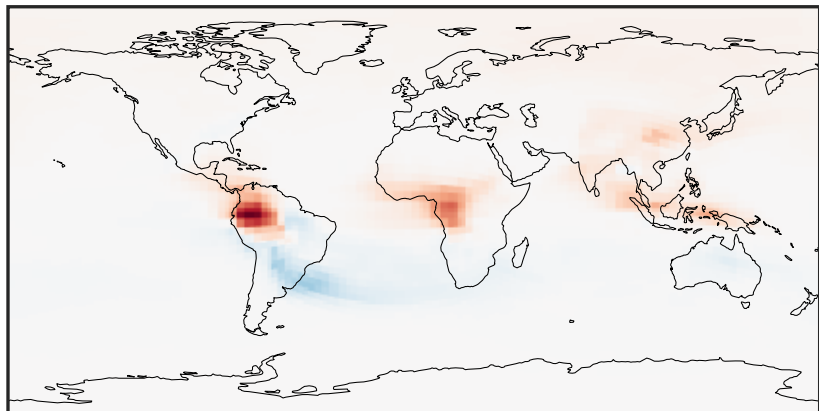
0.0000 0.0554 0.1107 0.1661 0.2214  
ppb

14.3.0-rc.0 (Dev)  
c24



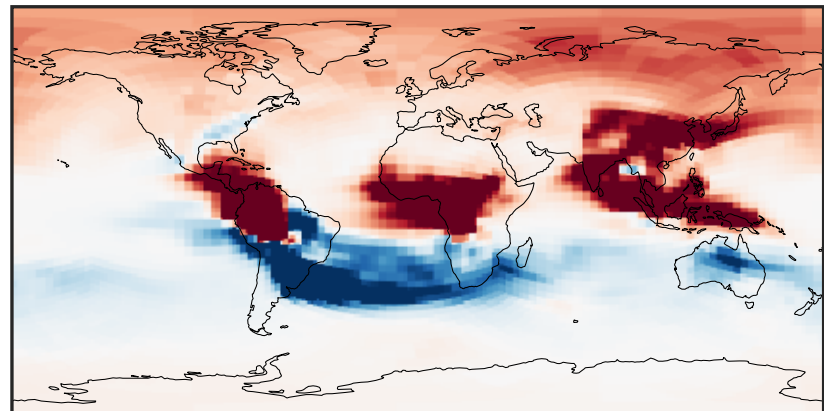
0.0000 0.0554 0.1107 0.1661 0.2214  
ppb

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



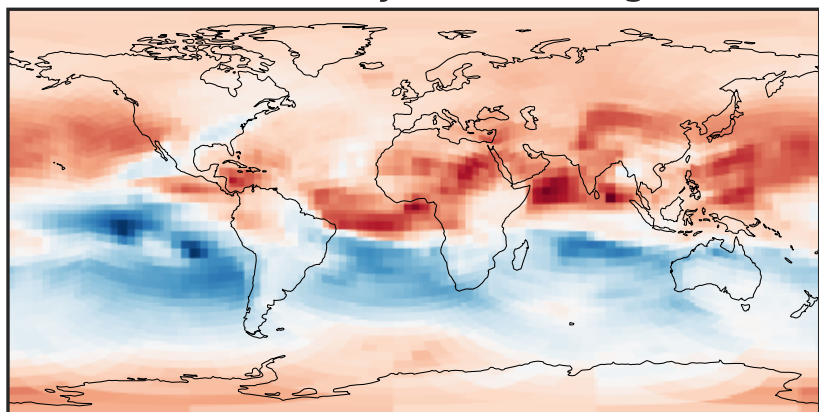
-0.0025 0.0000 0.0025  
ppb

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



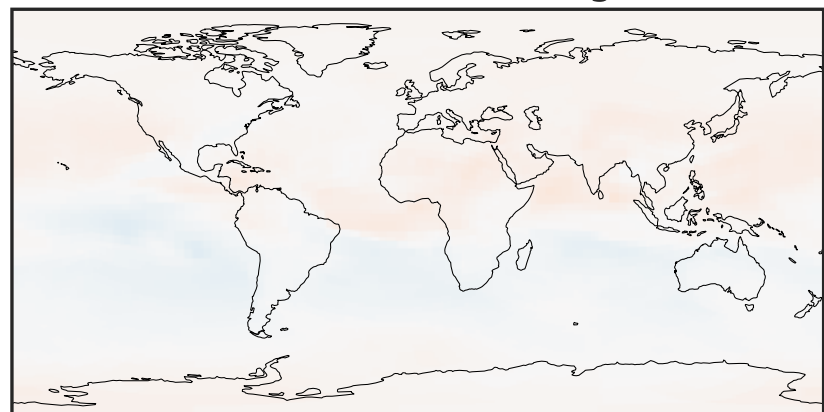
-0.0002 0.0000 0.0002  
ppb

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



0.9234 0.9617 1.0000 1.0415 1.0830  
unitless

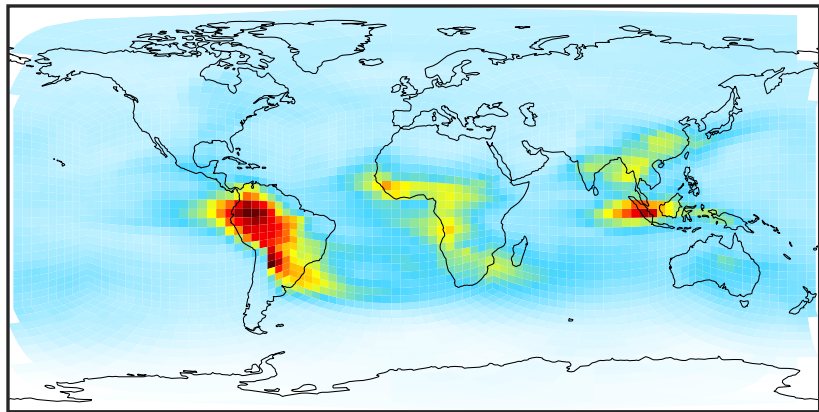
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

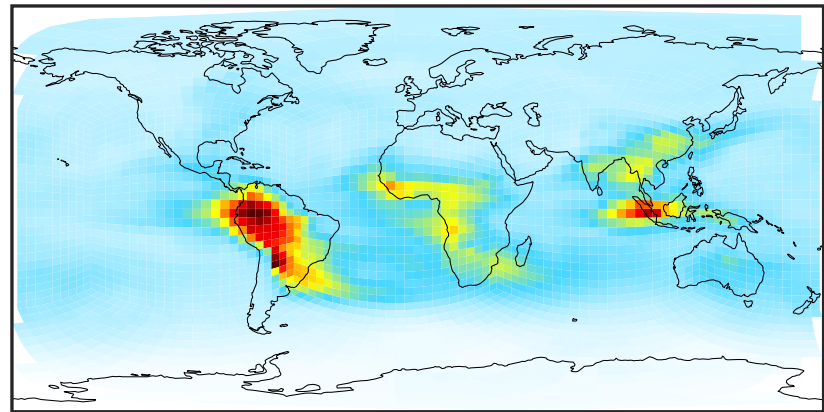
# SpeciesConcVV\_MOH (Oct2019)

14.2.0-rc.2 (Ref)  
c24



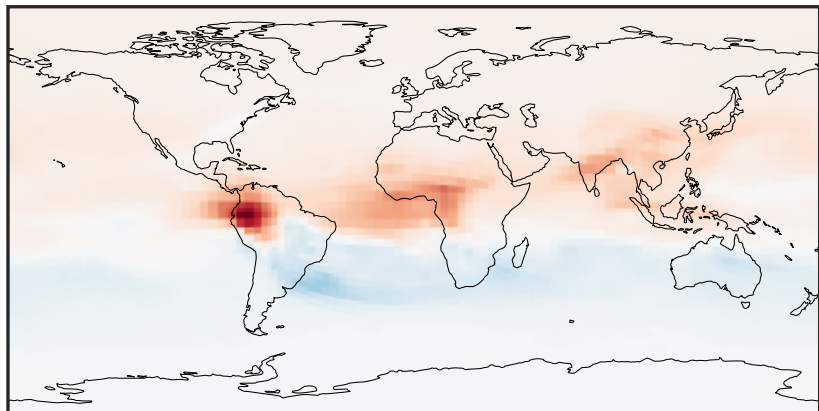
0.097 0.513 0.929 1.345 1.761  
ppb

14.3.0-rc.0 (Dev)  
c24



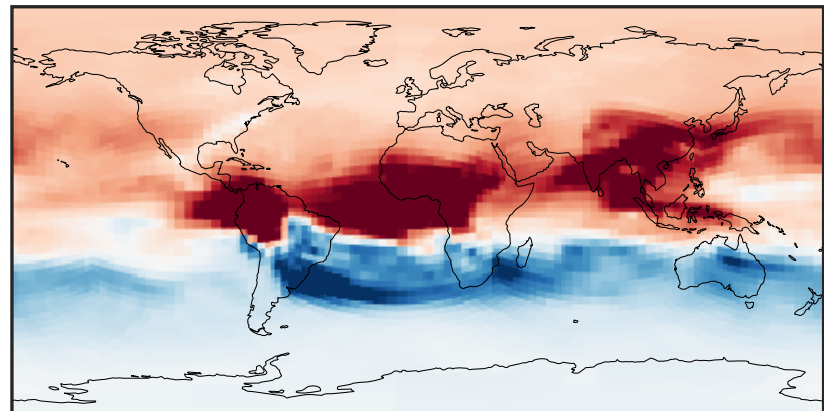
0.097 0.513 0.929 1.345 1.761  
ppb

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



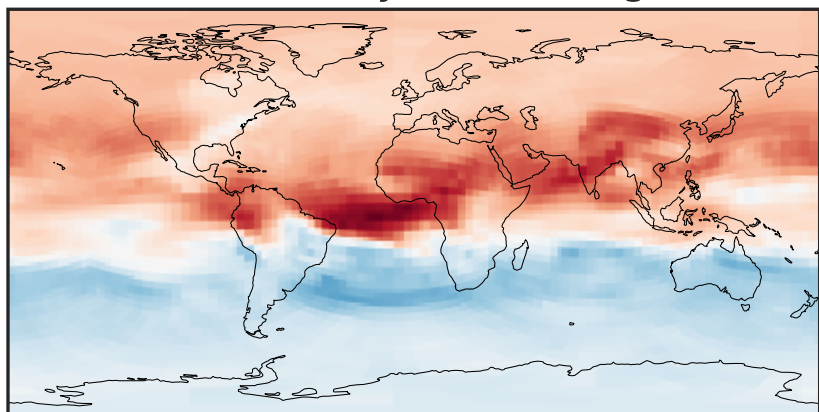
-0.015 0.000 0.015  
ppb

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



-0.003 0.000 0.003  
ppb

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



0.98181 0.99090 1.00000 1.00927 1.01853  
unitless

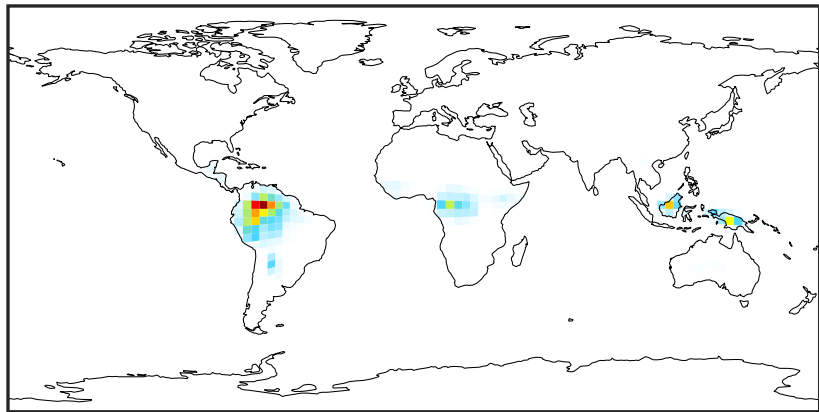
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

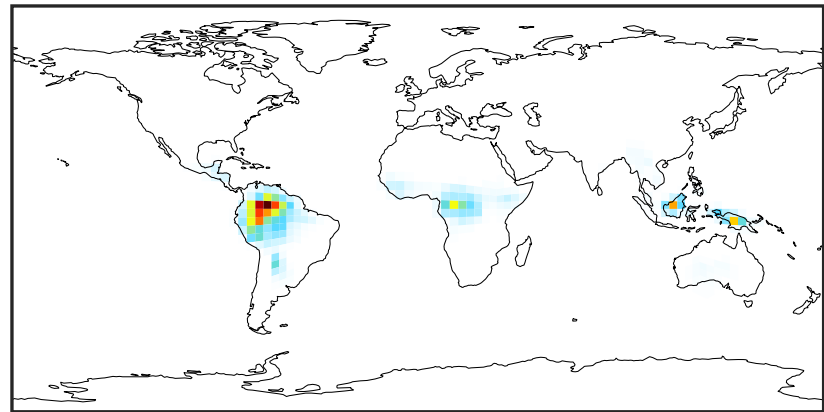
# SpeciesConcVV\_ISOP (Oct2019)

14.2.0-rc.2 (Ref)  
c24



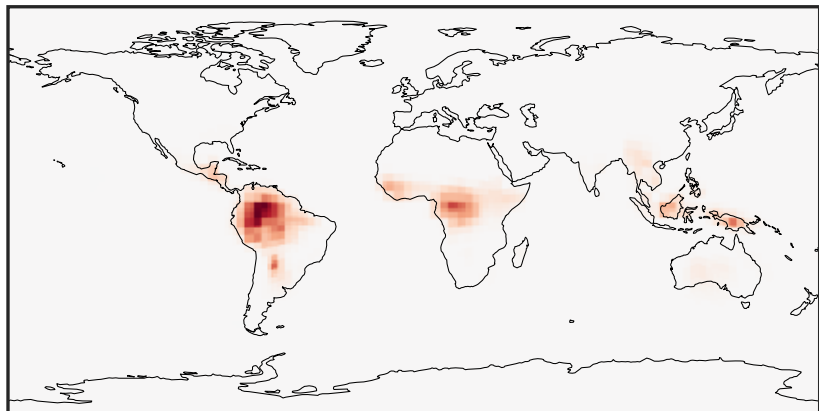
0.0000 0.0369 0.0737 0.1106 0.1475  
ppb

14.3.0-rc.0 (Dev)  
c24



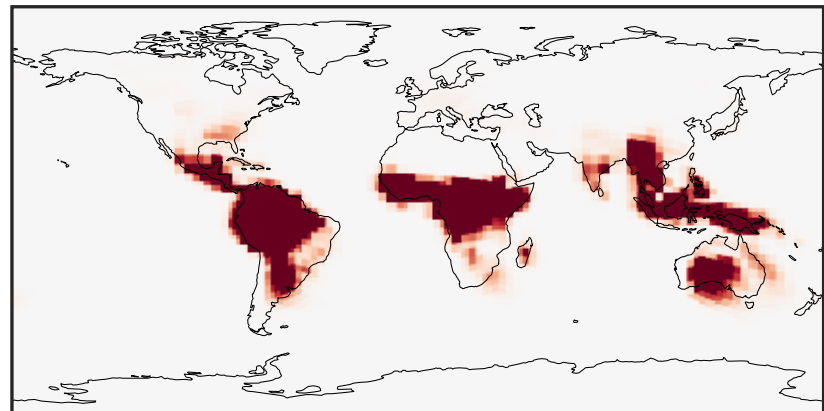
0.0000 0.0369 0.0737 0.1106 0.1475  
ppb

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



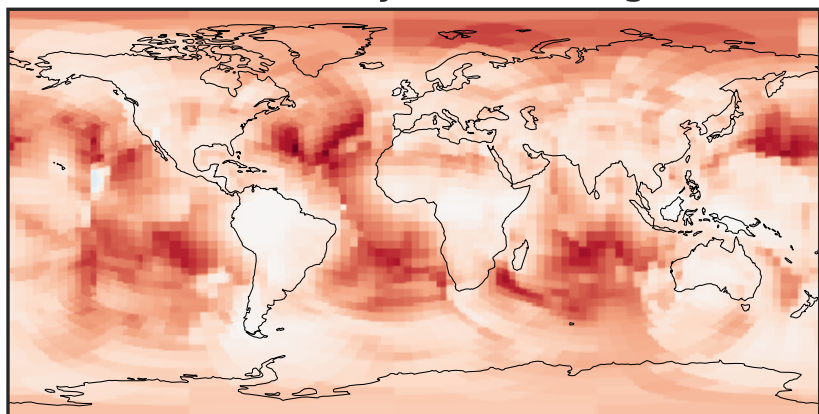
-0.008 0.000 0.008  
ppb

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



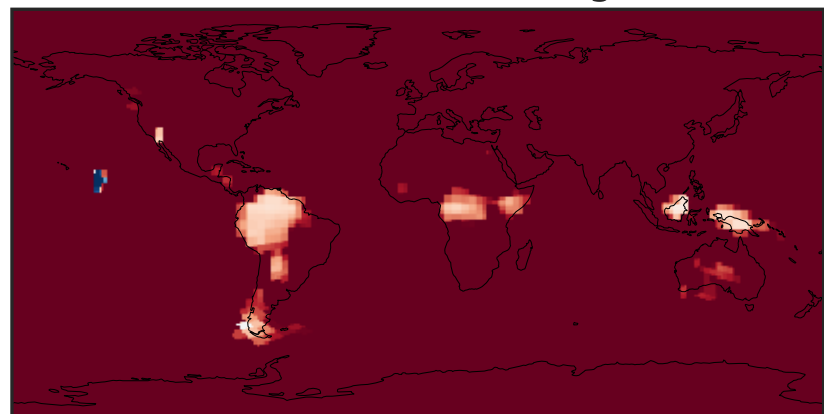
-0.00025 0.00000 0.00025  
ppb

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



unitless

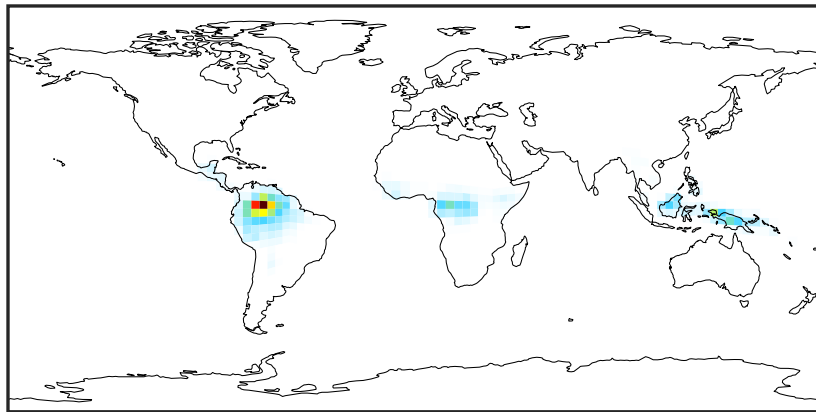
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

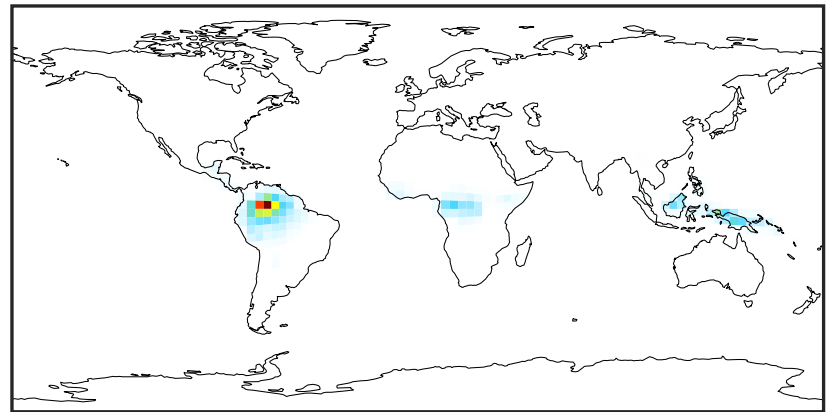
# SpeciesConcVV\_MTPA (Oct2019)

14.2.0-rc.2 (Ref)  
c24



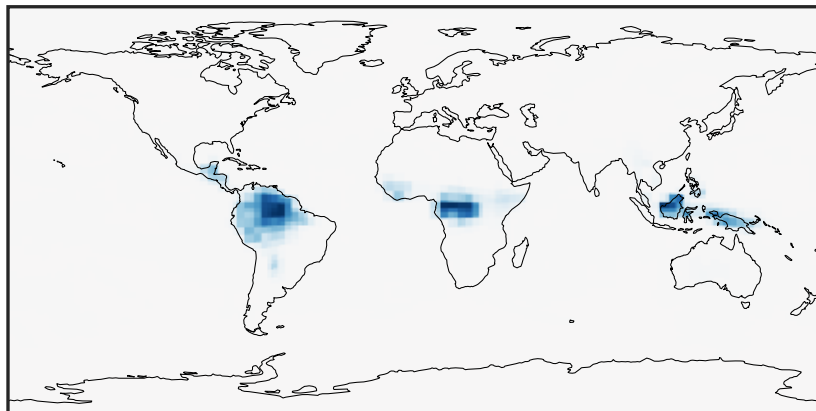
0.000 0.004 0.008 0.012  
ppb

14.3.0-rc.0 (Dev)  
c24



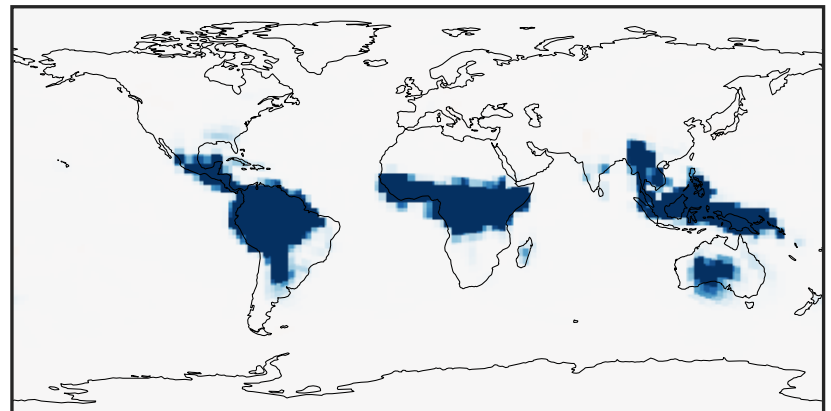
0.000 0.004 0.008 0.012  
ppb

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



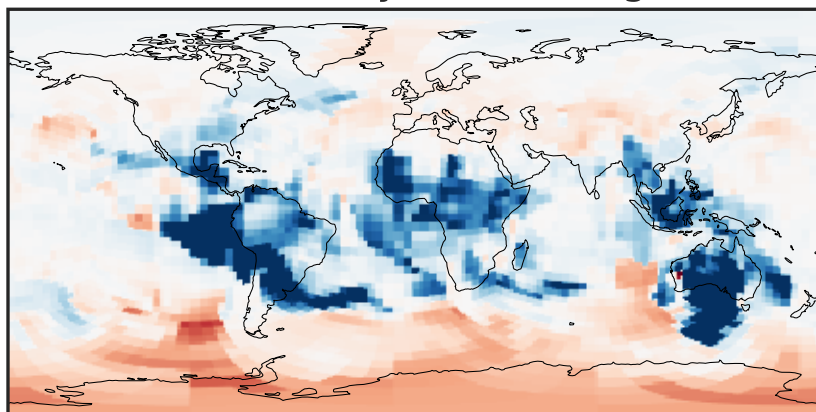
-0.0004 0.0000 0.0004  
ppb

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



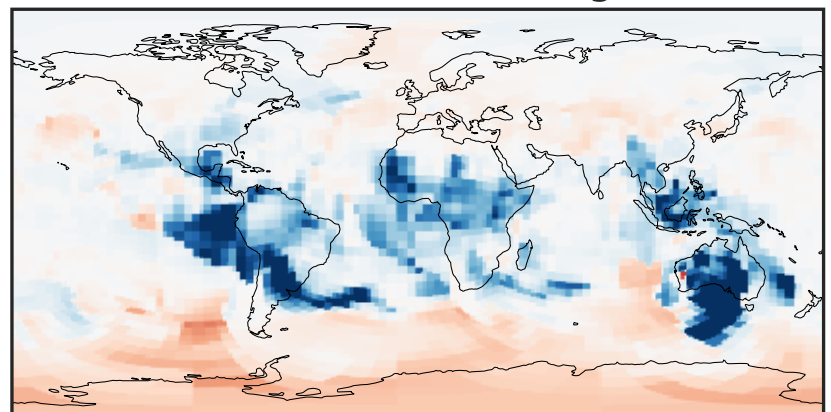
-4 0 4  
ppb 1e-6

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



0.614 0.807 1.000 1.314 1.628  
unitless

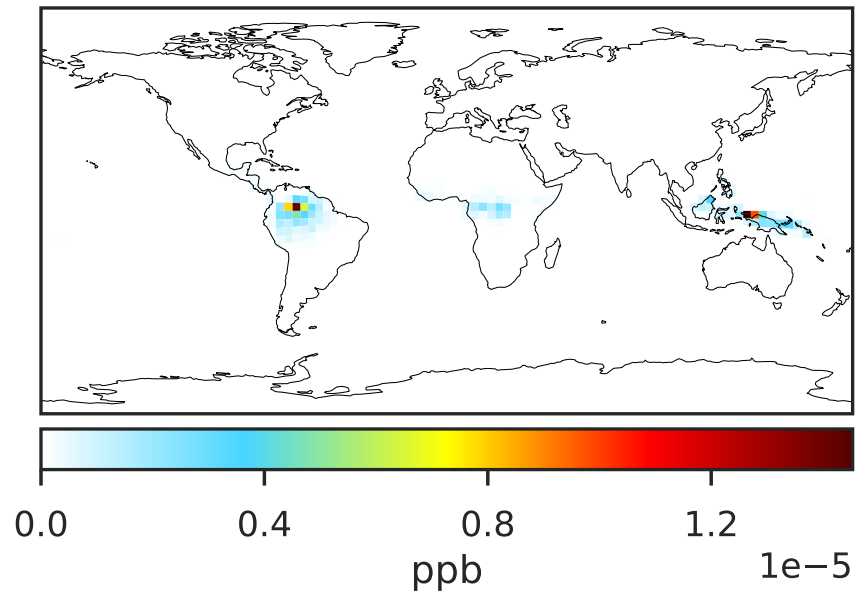
Ratio (1x1.25)  
Dev/Ref, Fixed Range



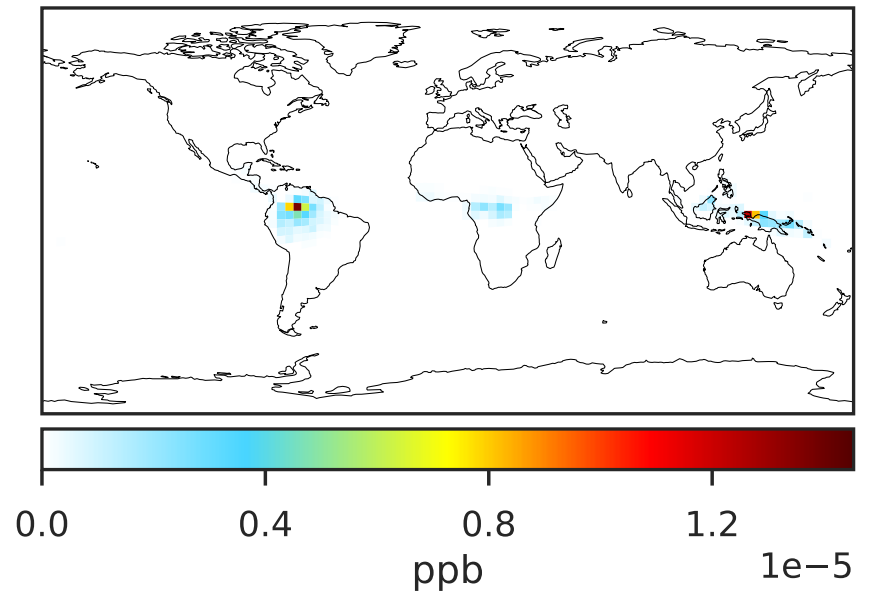
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_MTPO (Oct2019)

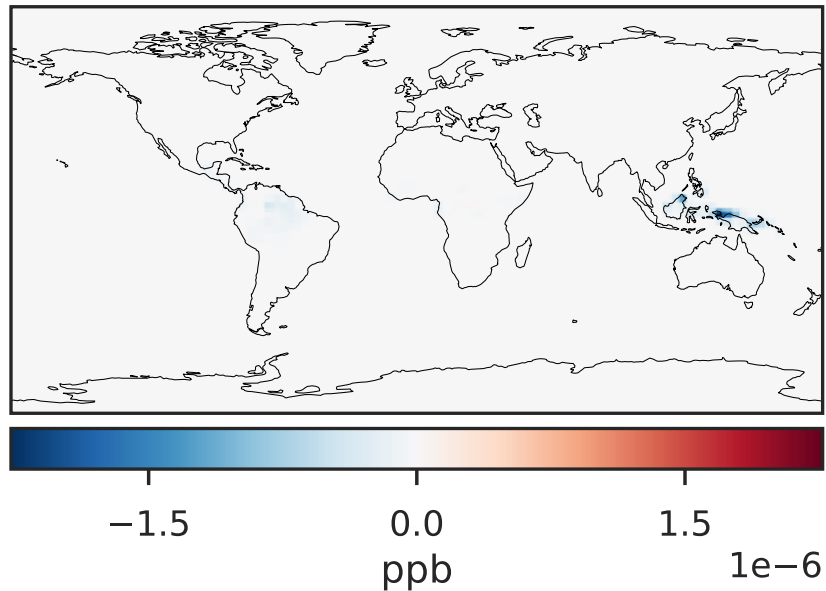
14.2.0-rc.2 (Ref)  
c24



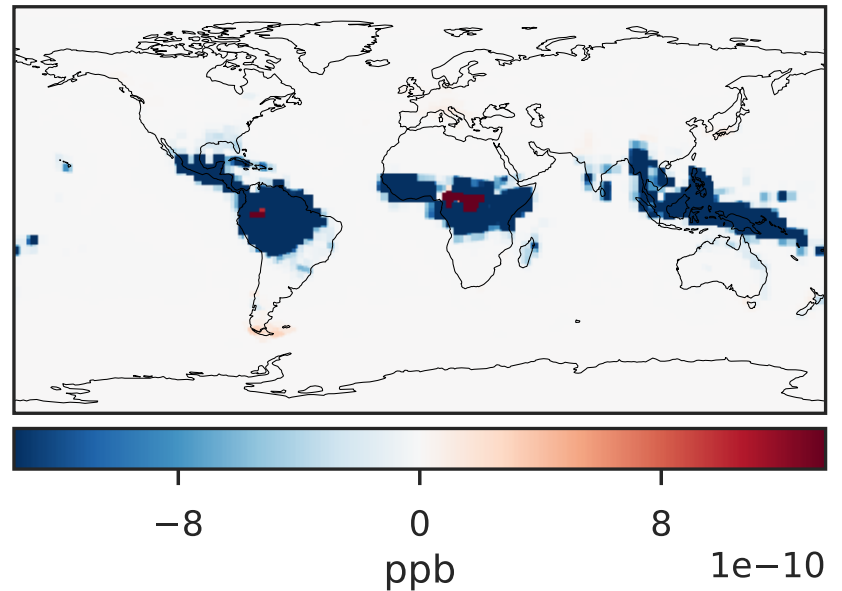
14.3.0-rc.0 (Dev)  
c24



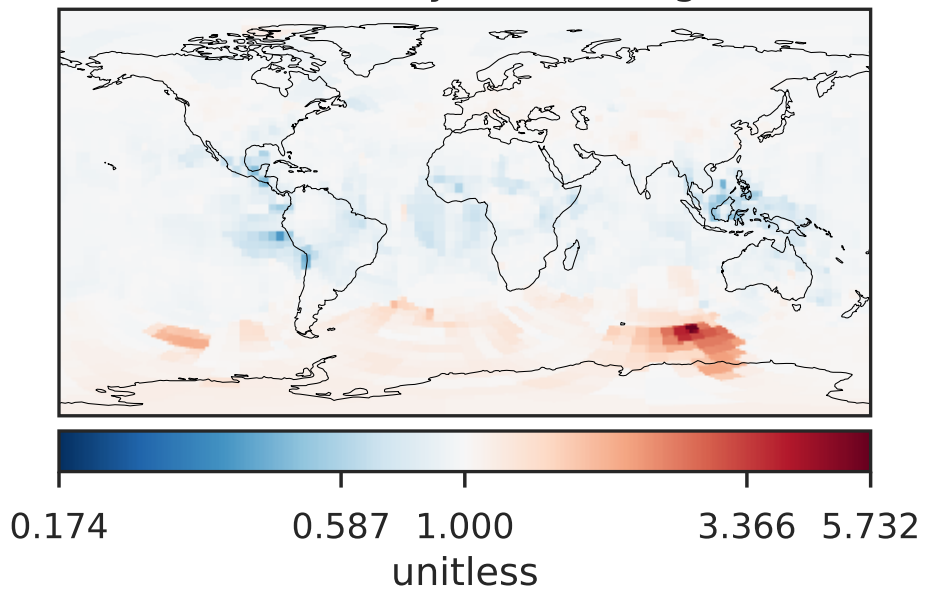
Difference (1x1.25)  
Dev - Ref, Dynamic Range



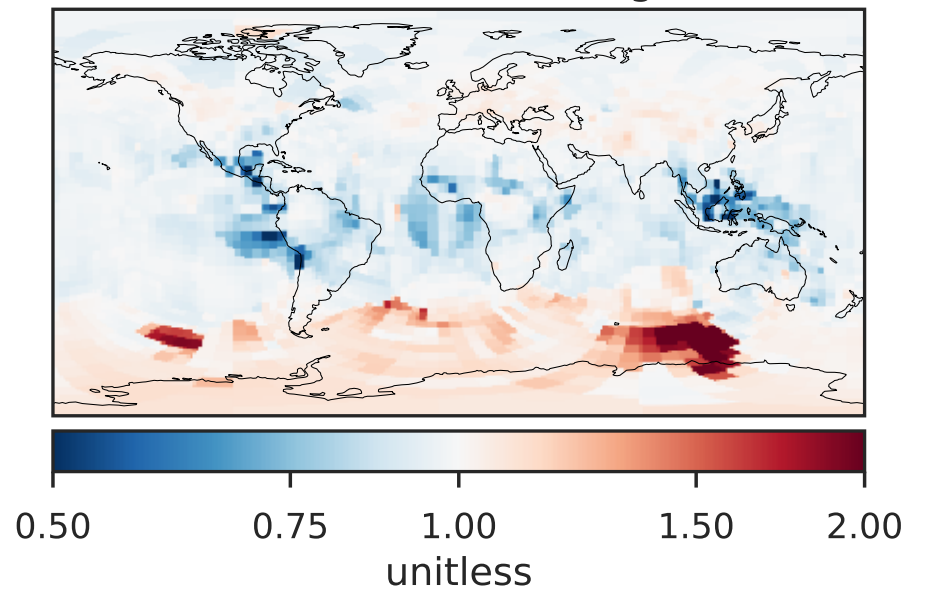
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

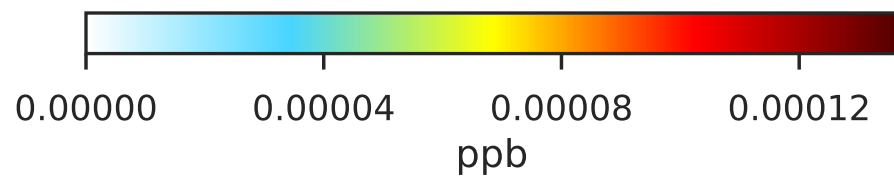
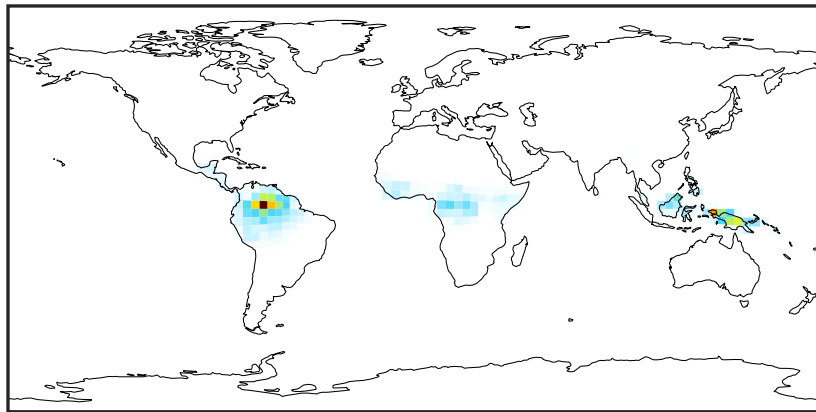


Ratio (1x1.25)  
Dev/Ref, Fixed Range

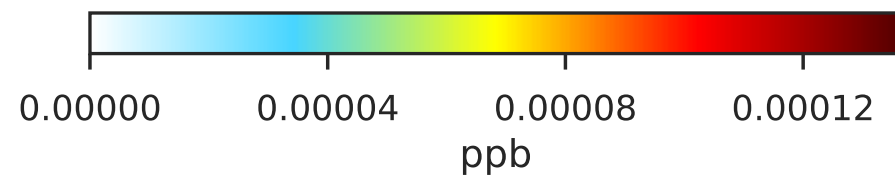
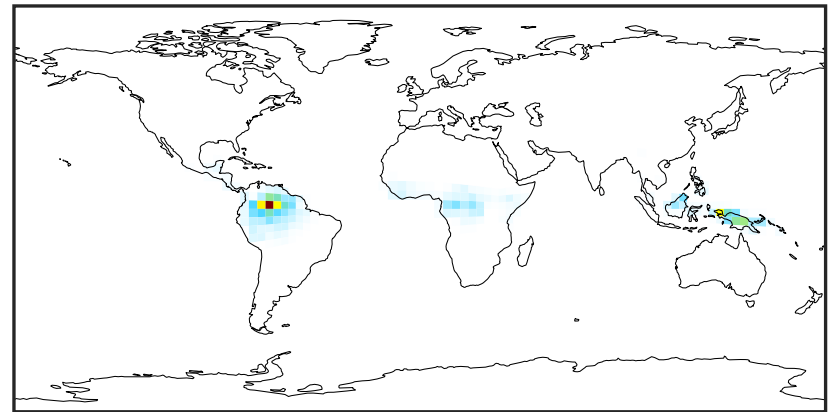


# SpeciesConcVV\_LIMO (Oct2019)

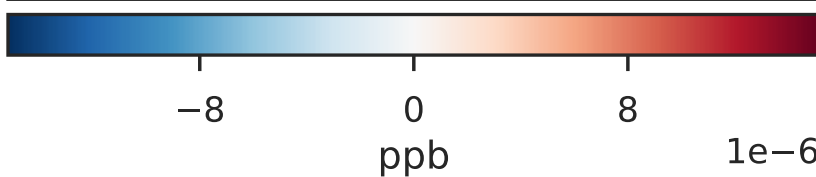
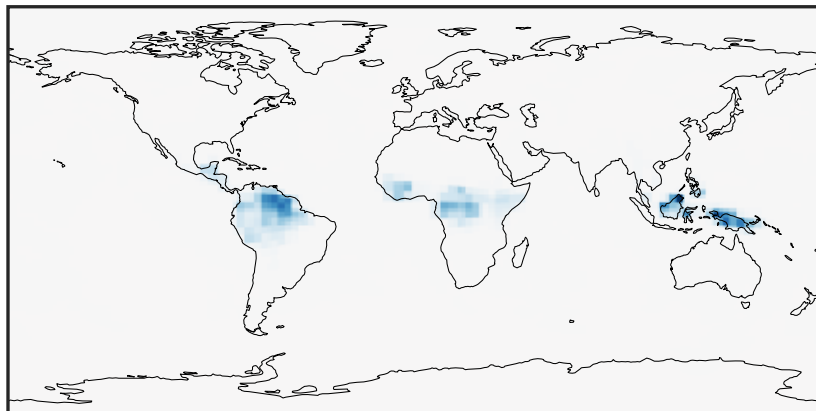
14.2.0-rc.2 (Ref)  
c24



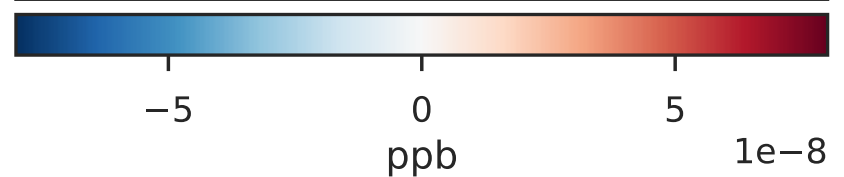
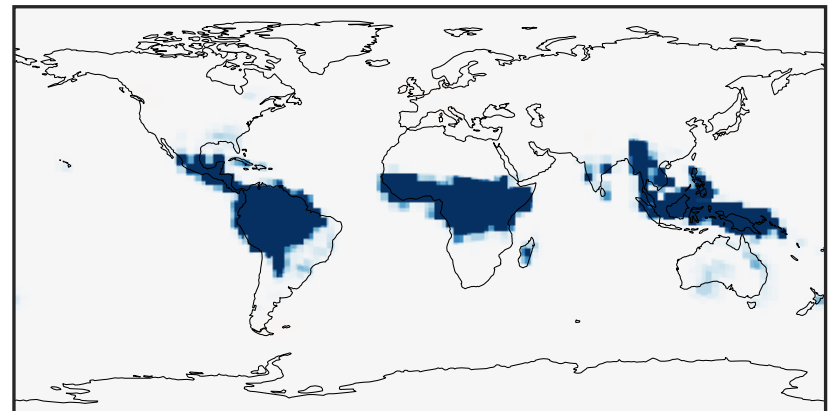
14.3.0-rc.0 (Dev)  
c24



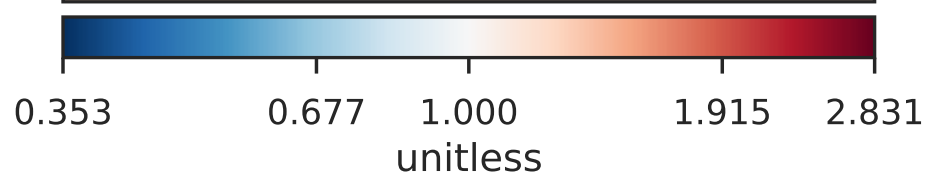
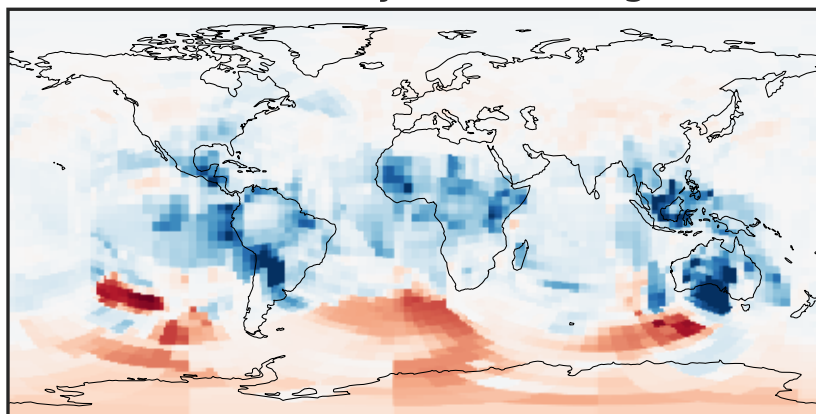
Difference (1x1.25)  
Dev - Ref, Dynamic Range



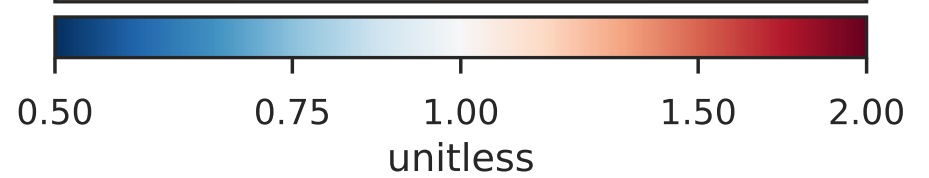
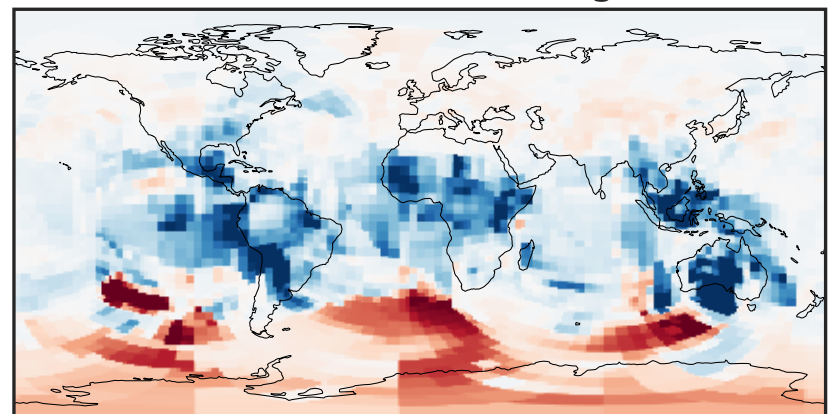
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

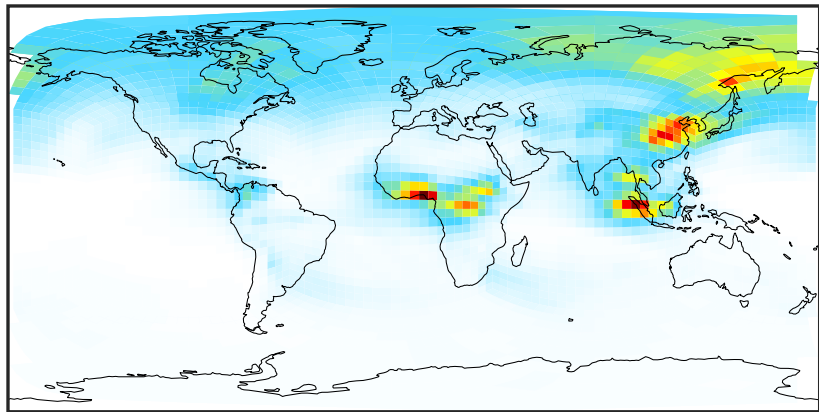


Ratio (1x1.25)  
Dev/Ref, Fixed Range



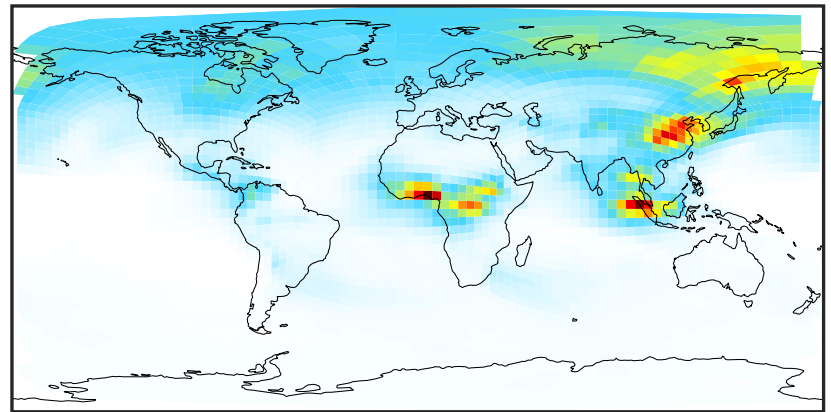
# SpeciesConcVV\_ALK4 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



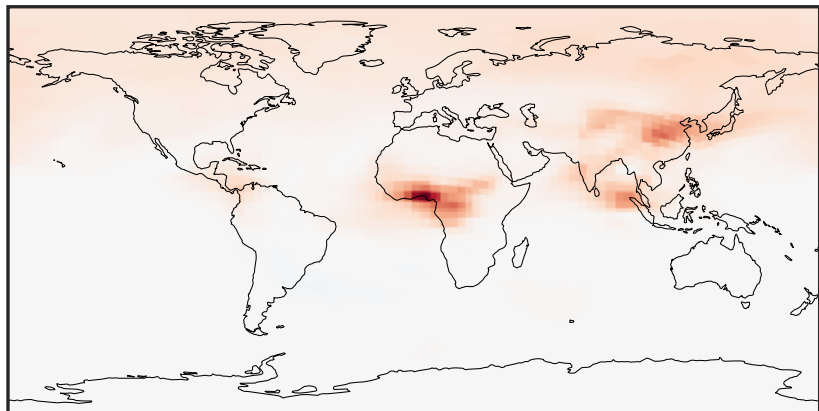
0.0003 0.1076 0.2150 0.3223 0.4297  
ppb

14.3.0-rc.0 (Dev)  
c24



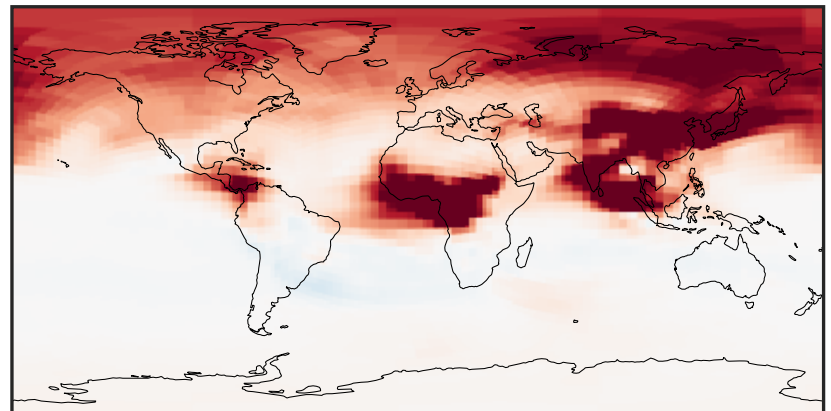
0.0003 0.1076 0.2150 0.3223 0.4297  
ppb

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



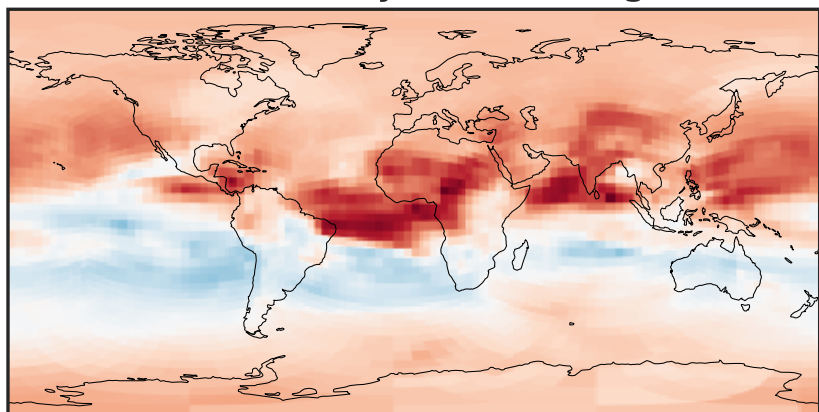
-0.008 0.000 0.008  
ppb

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



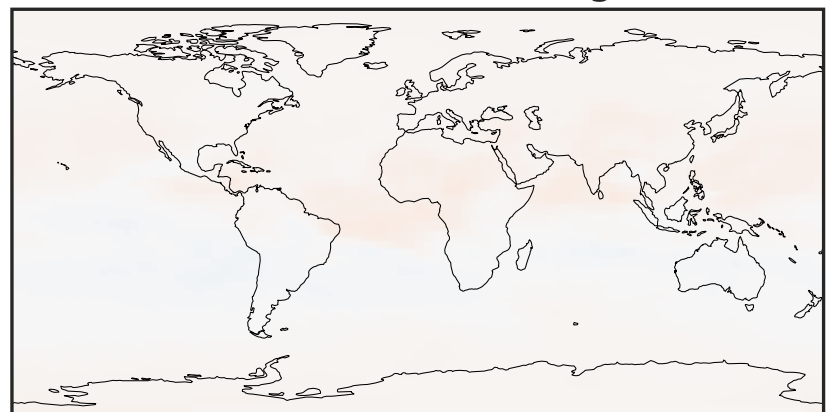
-0.0015 0.0000 0.0015  
ppb

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



0.9424 0.9712 1.0000 1.0306 1.0612  
unitless

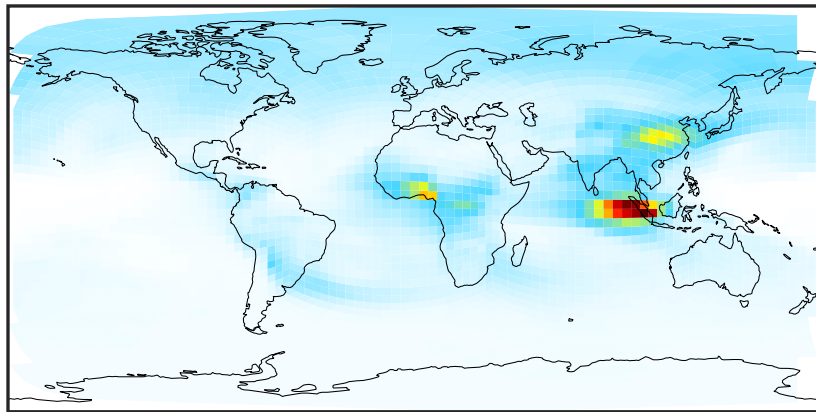
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

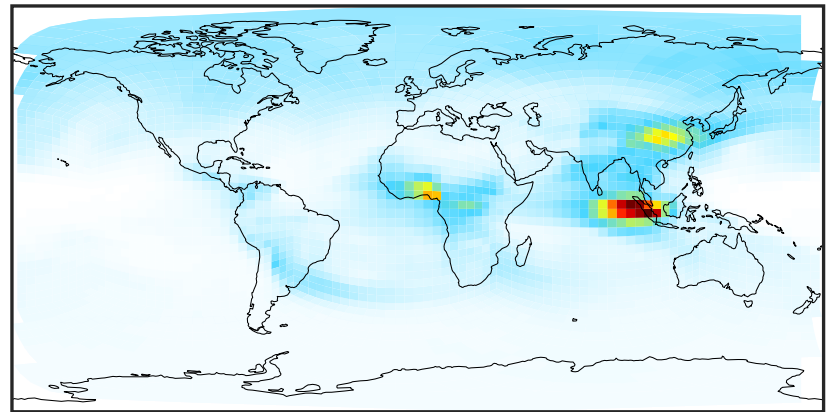
# SpeciesConcVV\_BENZ (Oct2019)

14.2.0-rc.2 (Ref)  
c24



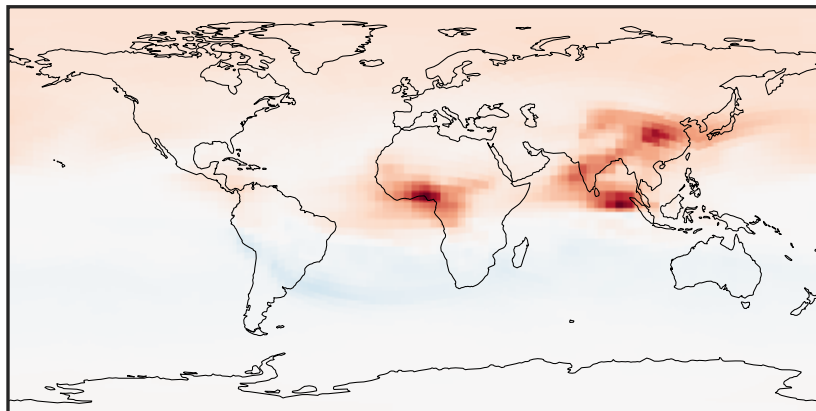
0.0003 0.0319 0.0634 0.0950 0.1266  
ppb

14.3.0-rc.0 (Dev)  
c24



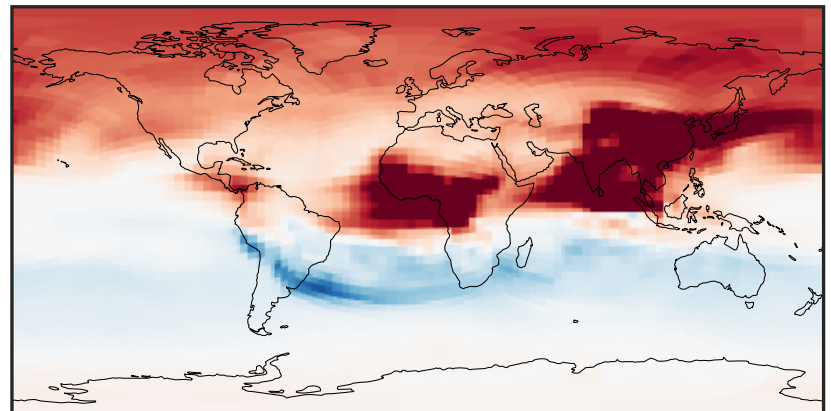
0.0003 0.0319 0.0634 0.0950 0.1266  
ppb

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



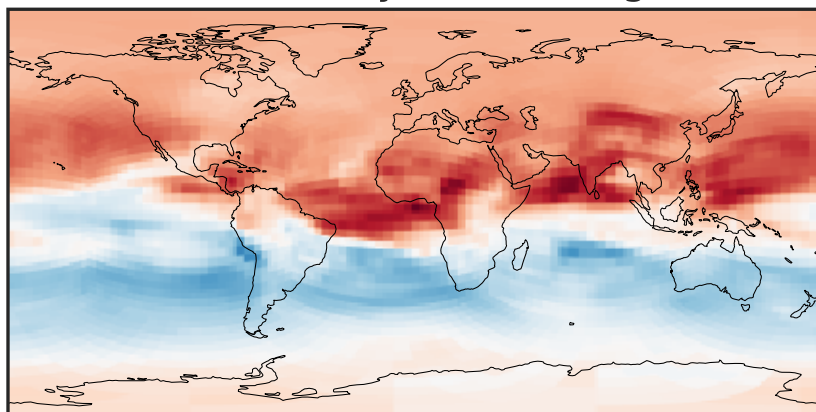
-0.001 0.000 0.001  
ppb

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



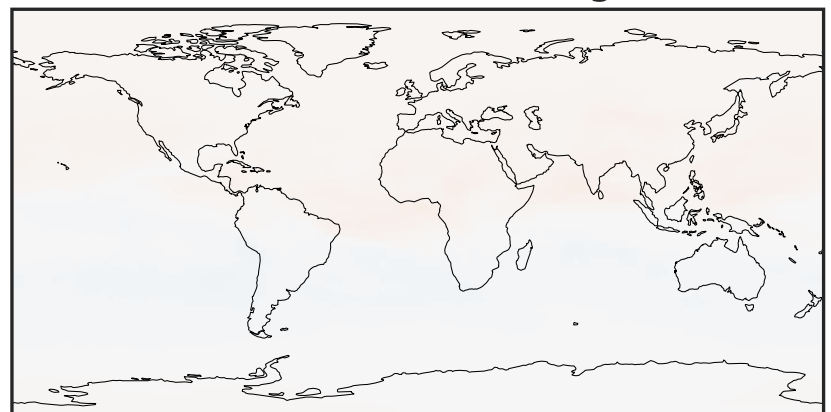
-0.0002 0.0000 0.0002  
ppb

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



0.95993 0.97996 1.00000 1.02087 1.04175  
unitless

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

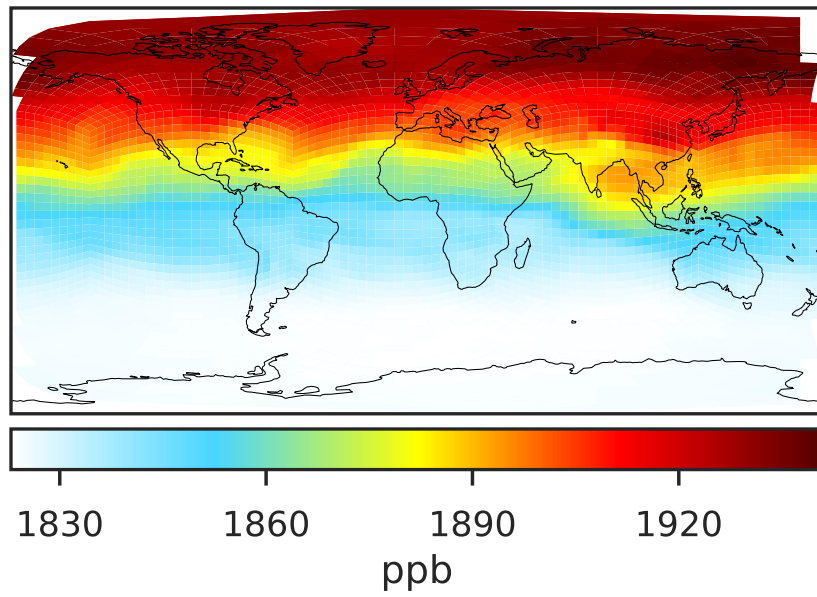


0.50 0.75 1.00 1.50 2.00  
unitless

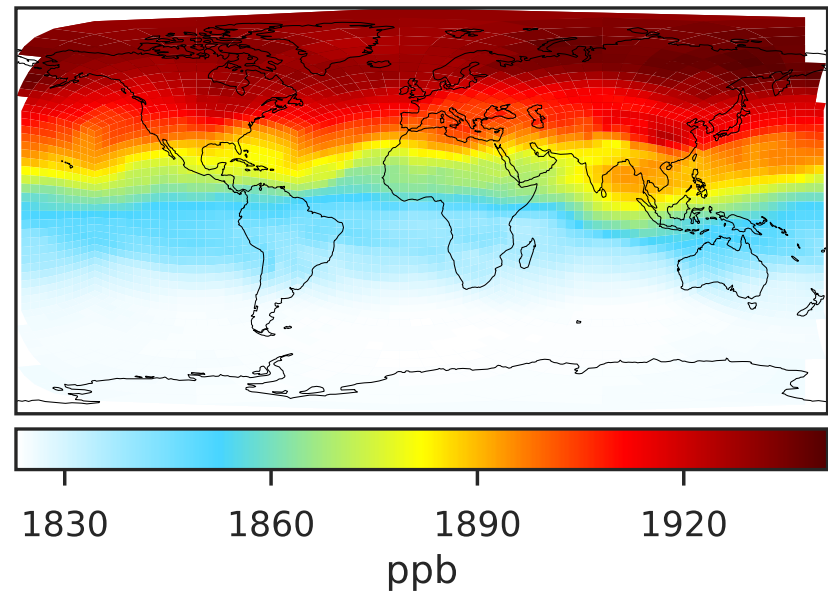


# SpeciesConcVV\_CH4 (Oct2019)

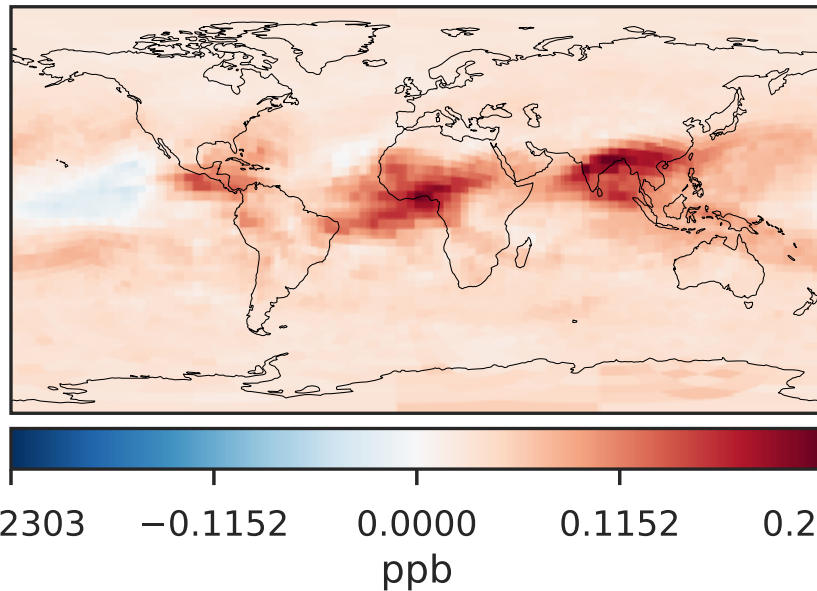
14.2.0-rc.2 (Ref)  
c24



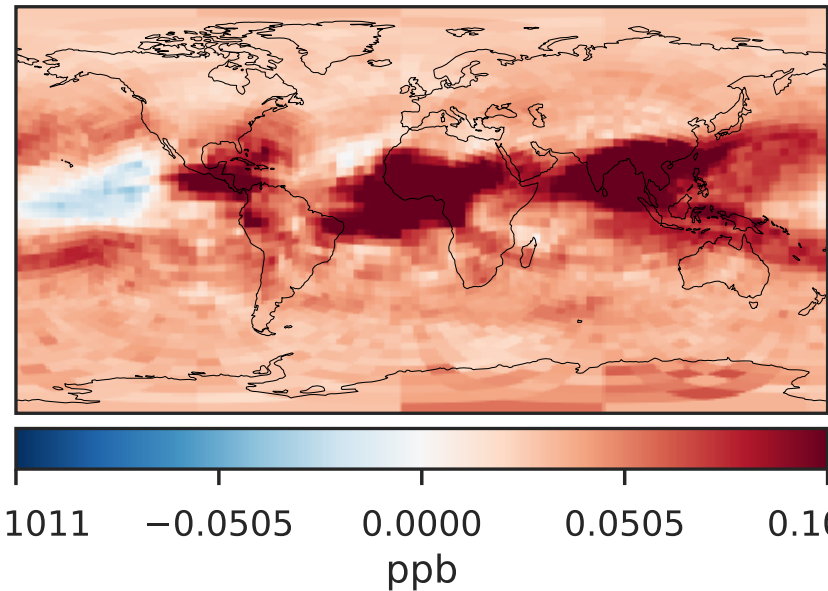
14.3.0-rc.0 (Dev)  
c24



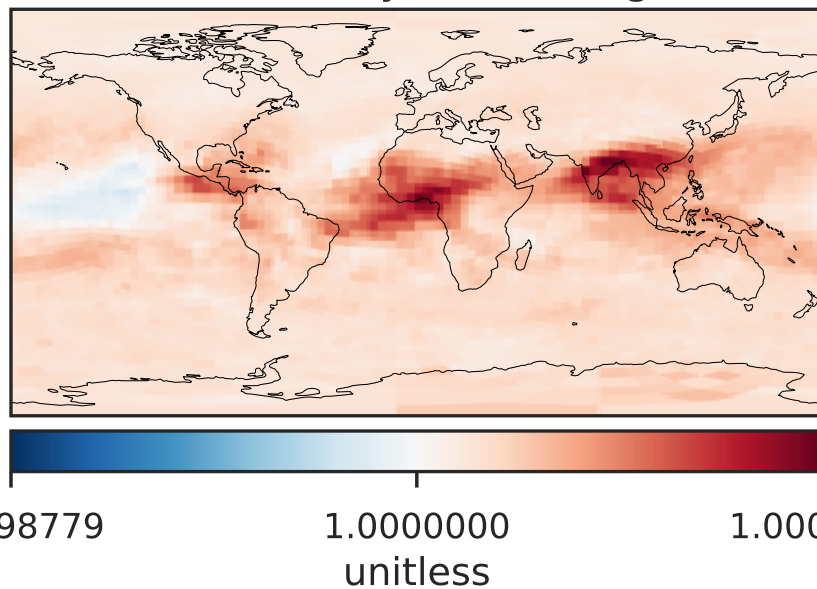
Difference (1x1.25)  
Dev - Ref, Dynamic Range



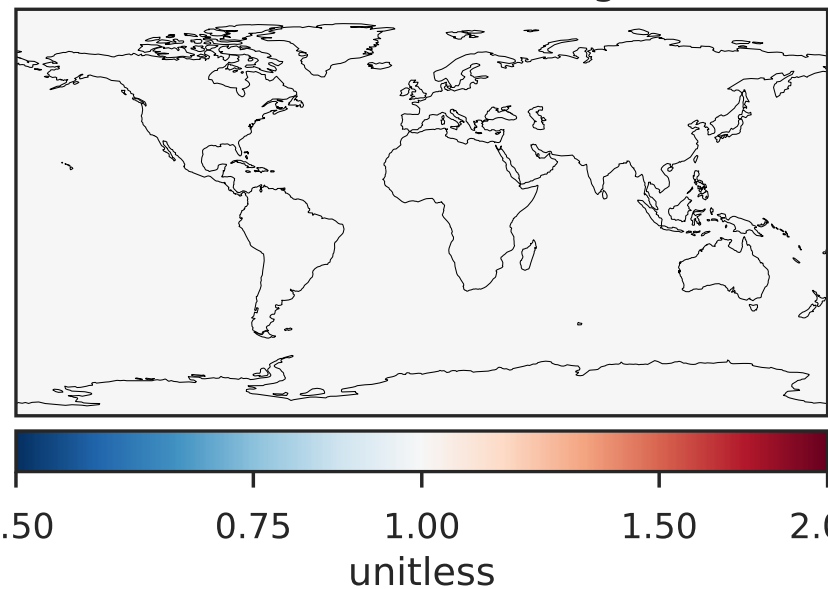
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

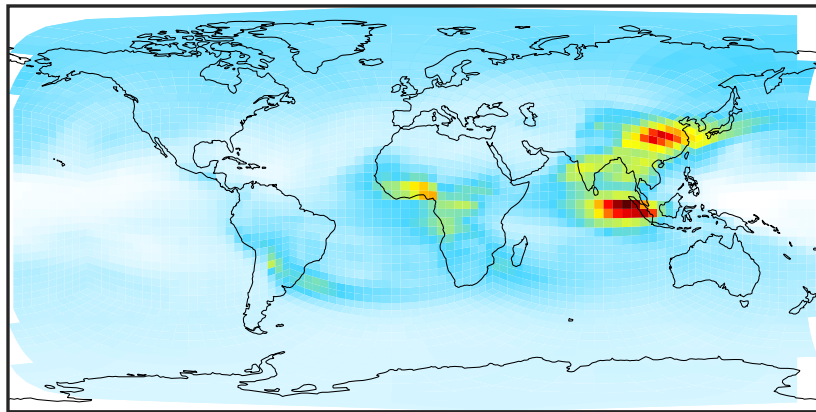


Ratio (1x1.25)  
Dev/Ref, Fixed Range



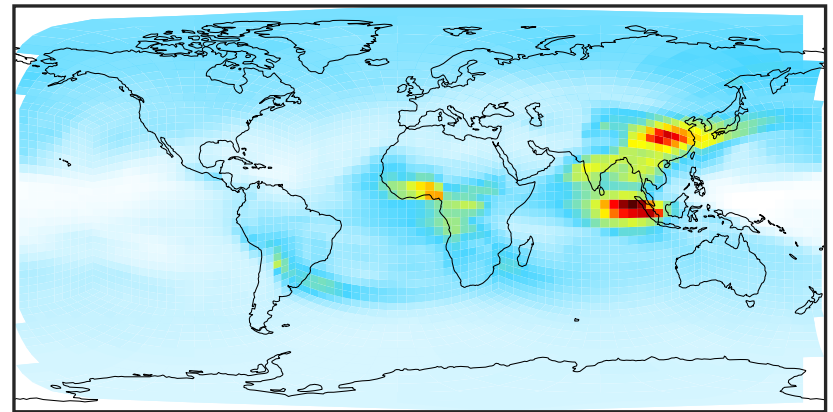
# SpeciesConcVV\_C2H2 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



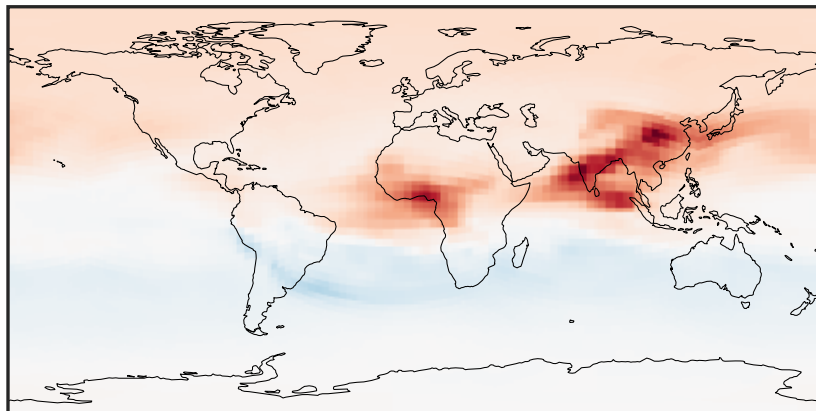
0.0042 0.0669 0.1297 0.1924 0.2552  
ppb

14.3.0-rc.0 (Dev)  
c24



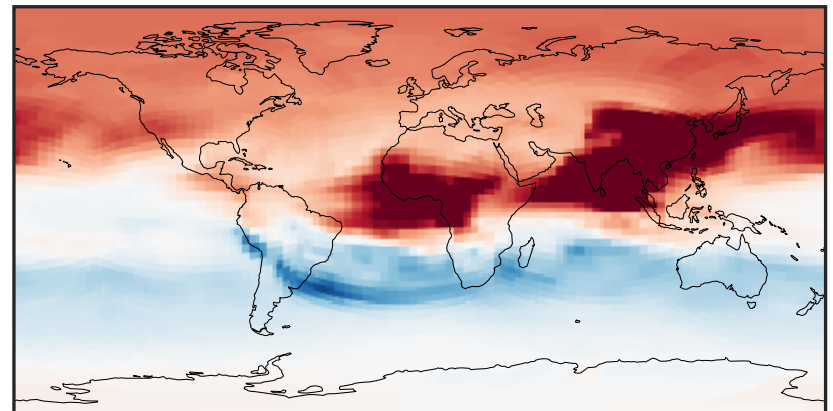
0.0042 0.0669 0.1297 0.1924 0.2552  
ppb

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



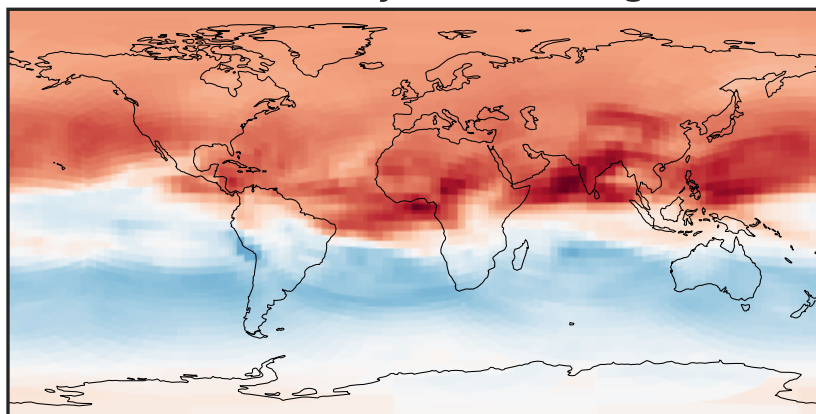
-0.002 0.000 0.002  
ppb

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



-0.0006 0.0000 0.0006  
ppb

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



0.97360 0.98680 1.00000 1.01356 1.02711  
unitless

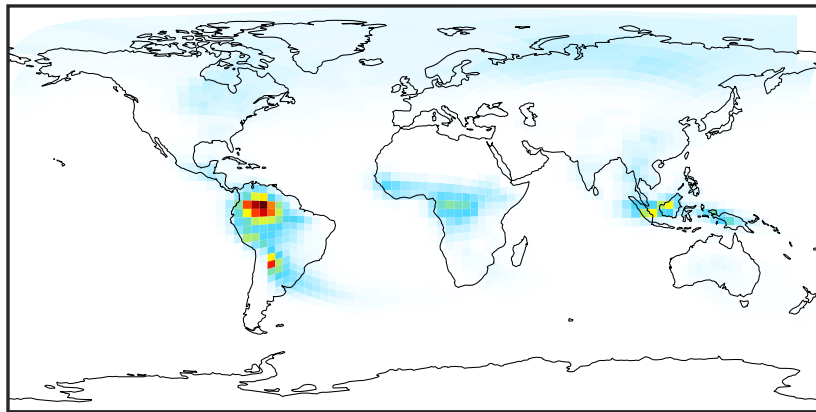
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

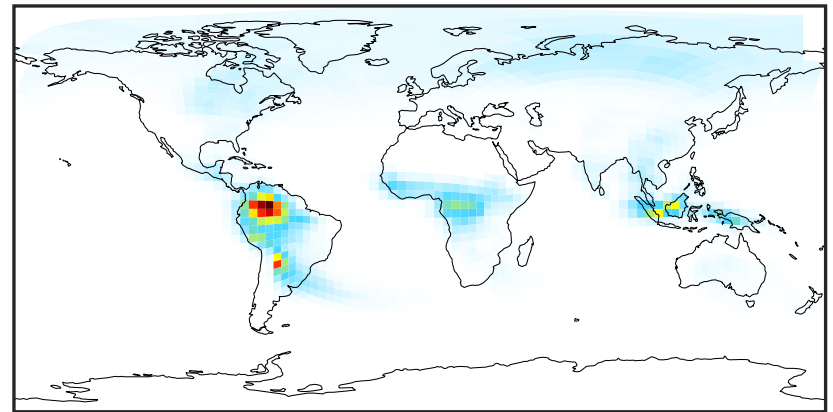
# SpeciesConcVV\_C2H4 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



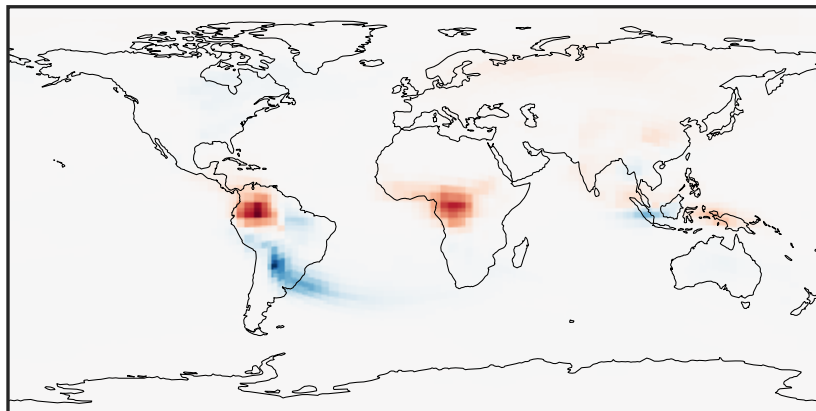
0.0000 0.0735 0.1471 0.2206 0.2942  
ppb

14.3.0-rc.0 (Dev)  
c24



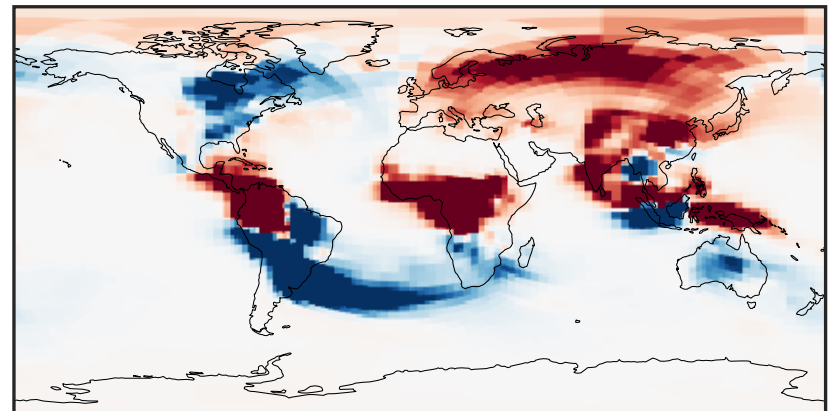
0.0000 0.0735 0.1471 0.2206 0.2942  
ppb

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



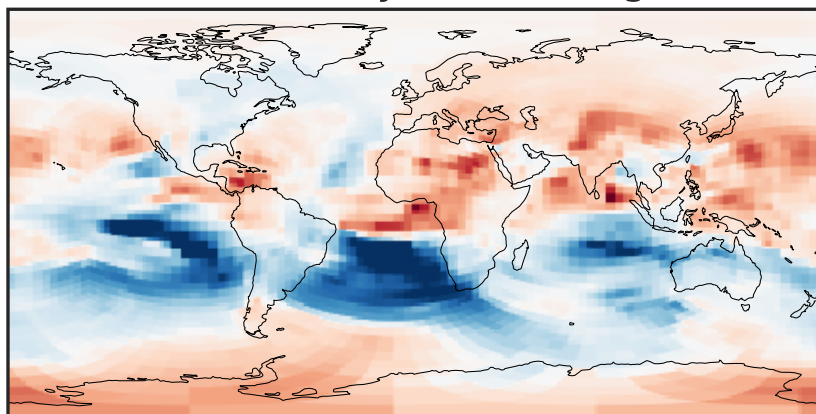
-0.004 0.000 0.004  
ppb

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



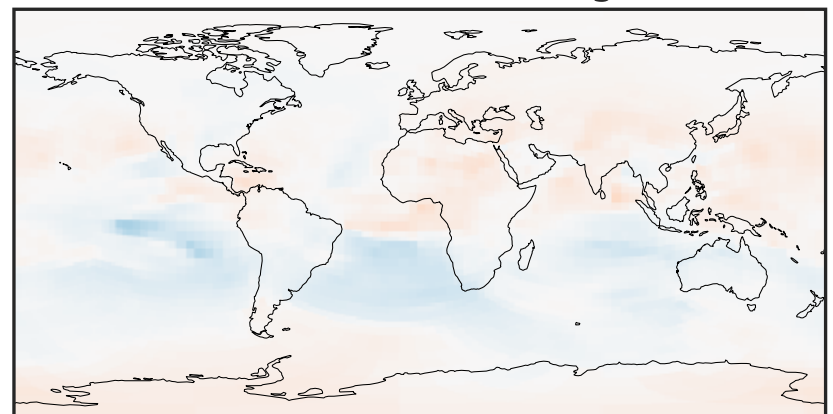
-0.00015 0.00000 0.00015  
ppb

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



0.8761 0.9380 1.0000 1.0707 1.1415  
unitless

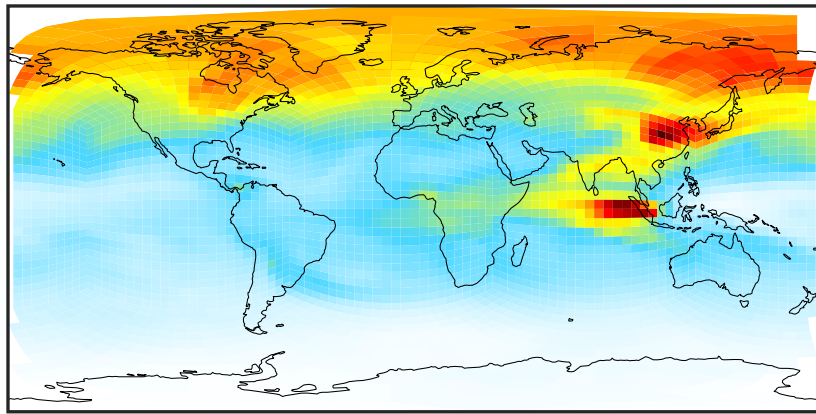
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

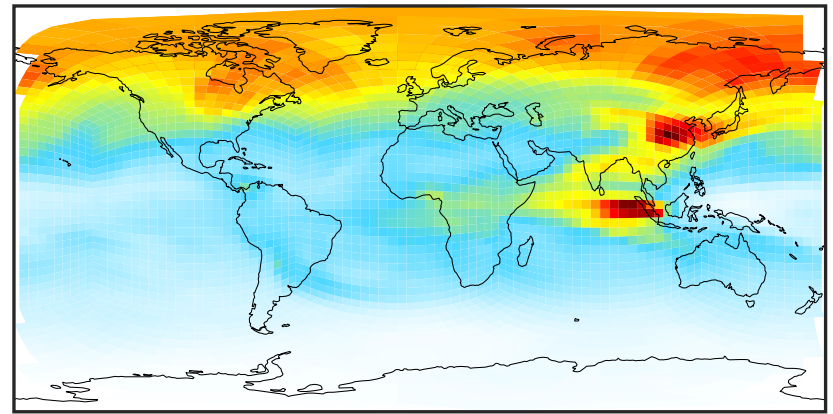
# SpeciesConcVV\_C2H6 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



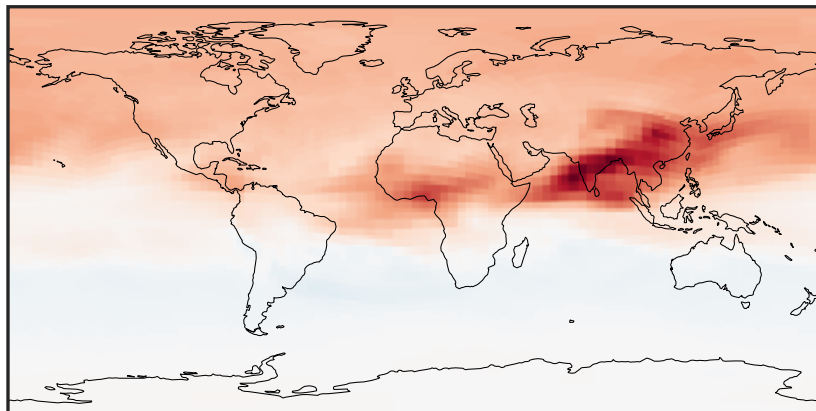
0.098 0.354 0.611 0.868 1.125  
ppb

14.3.0-rc.0 (Dev)  
c24



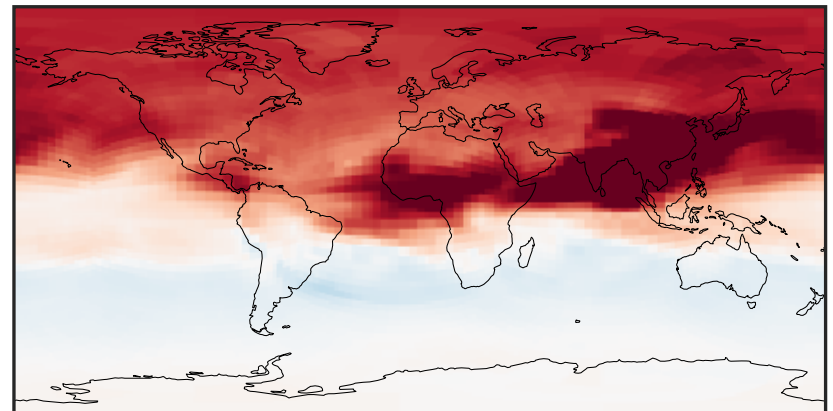
0.098 0.354 0.611 0.868 1.125  
ppb

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



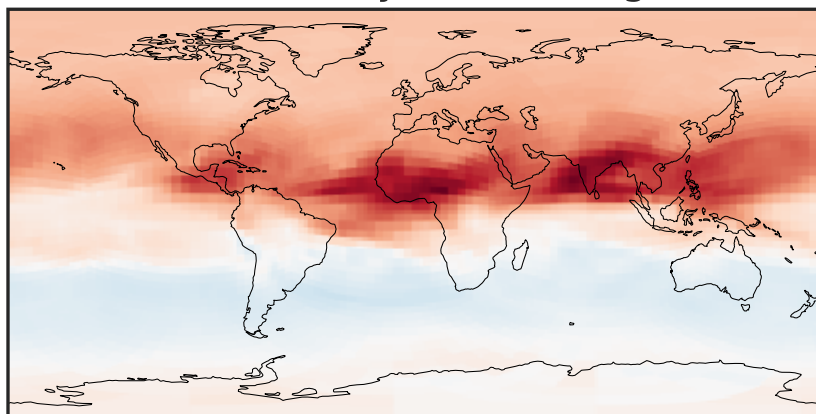
-0.005 0.000 0.005  
ppb

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



-0.002 0.000 0.002  
ppb

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



0.98590 0.99295 1.00000 1.00715 1.01430  
unitless

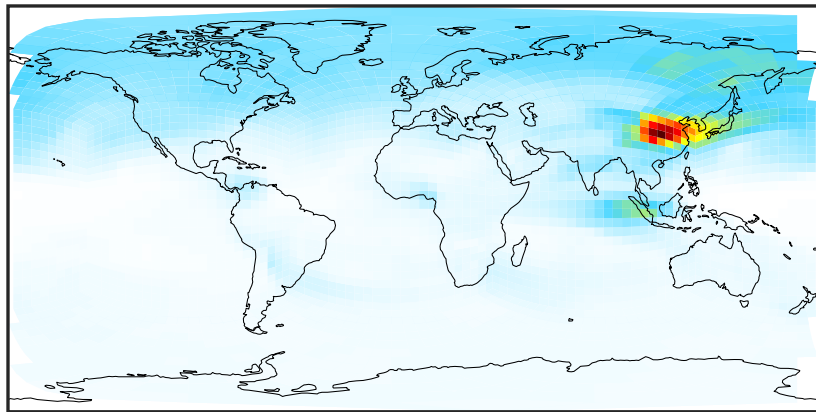
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

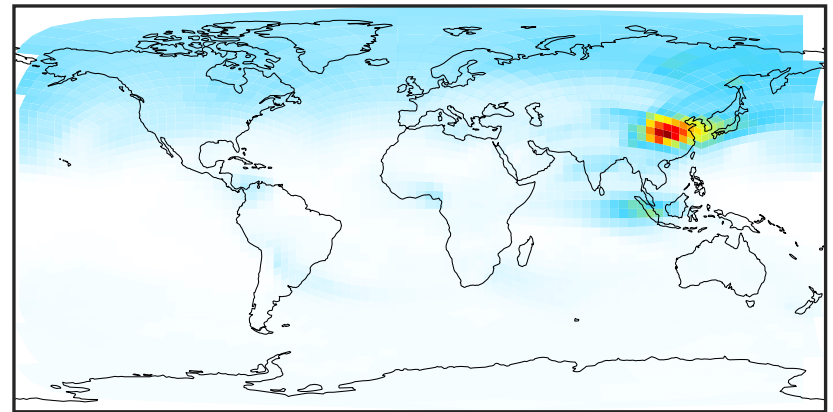
# SpeciesConcVV\_C3H8 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



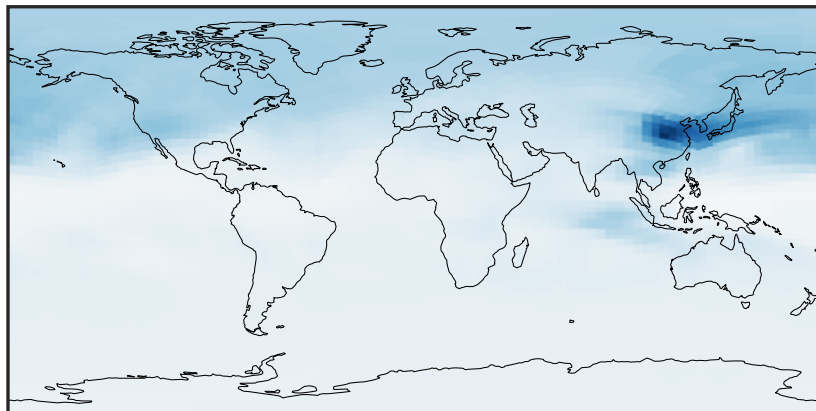
0.0005 0.1760 0.3515 0.5270 0.7025  
ppb

14.3.0-rc.0 (Dev)  
c24



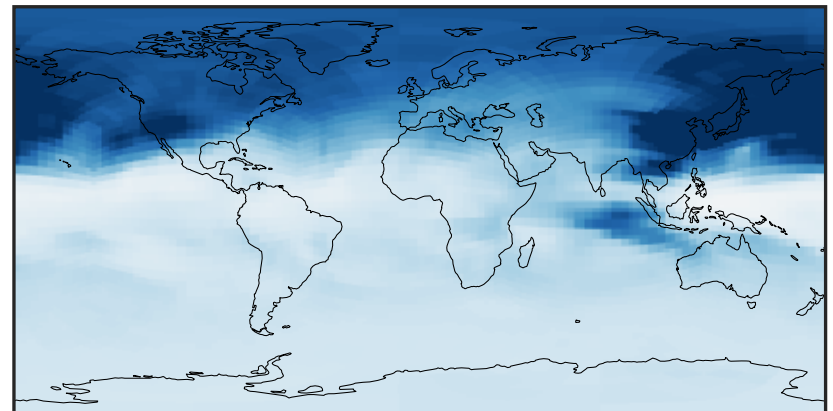
0.0005 0.1760 0.3515 0.5270 0.7025  
ppb

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



-0.0689 -0.0344 0.0000 0.0344 0.0689  
ppb

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



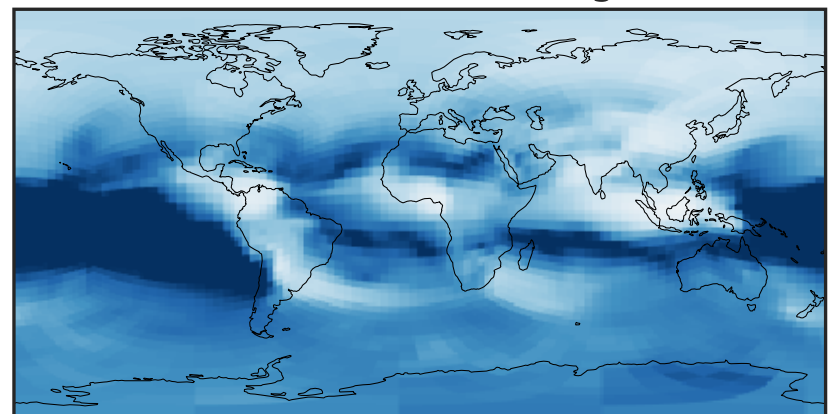
-0.015 0.000 0.015  
ppb

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



0.96954 0.98477 1.00000 1.01571 1.03141  
unitless

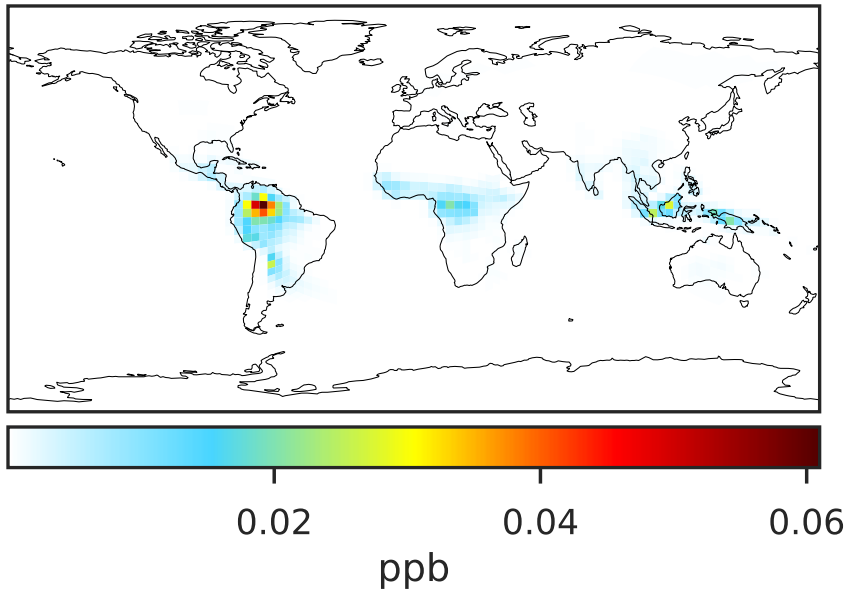
Ratio (1x1.25)  
Dev/Ref, Fixed Range



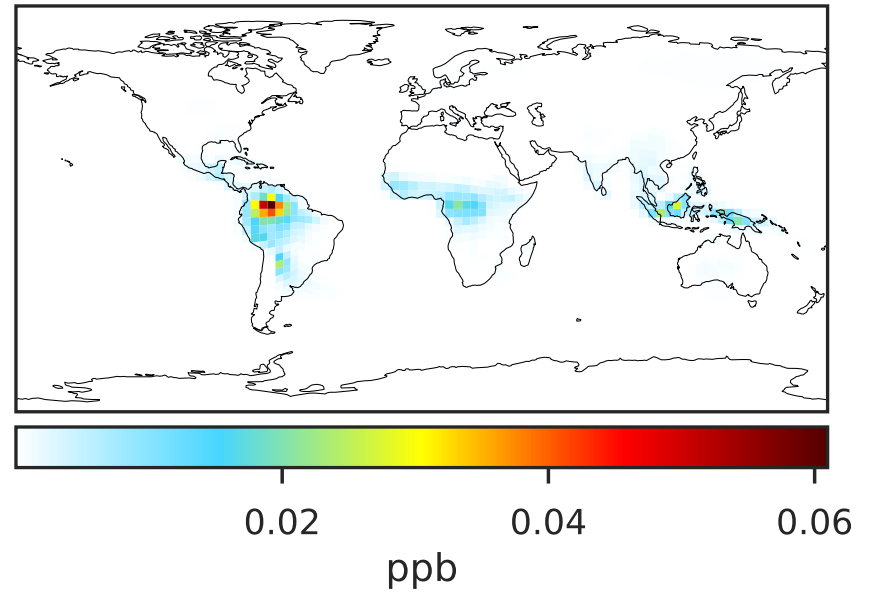
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_PRPE (Oct2019)

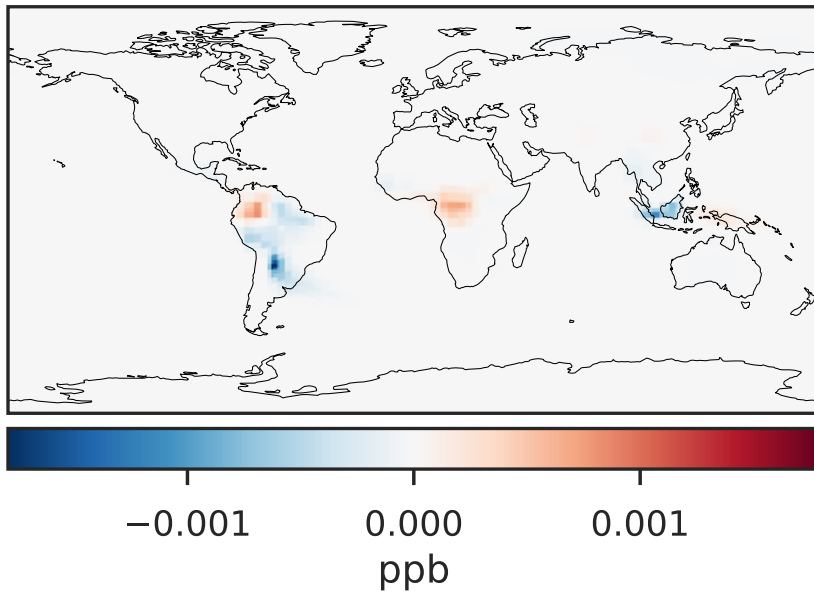
14.2.0-rc.2 (Ref)  
c24



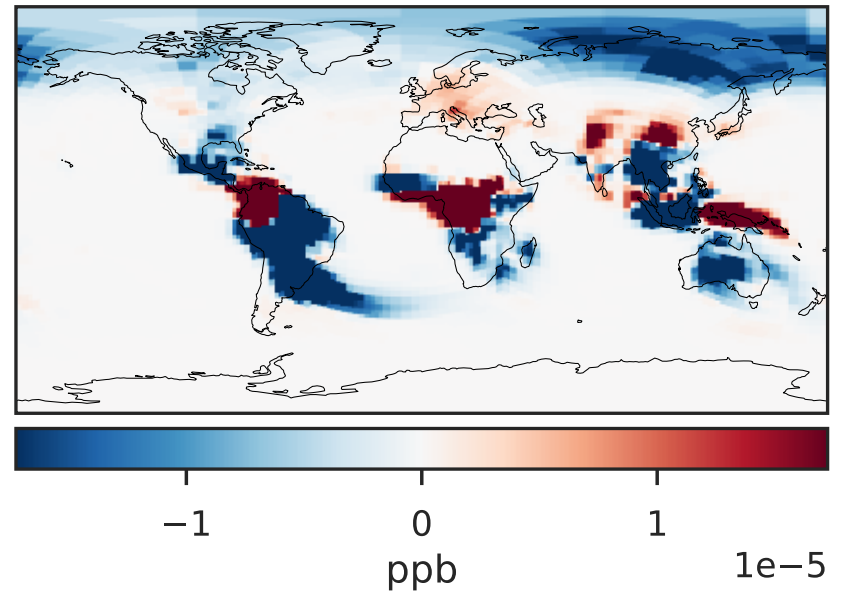
14.3.0-rc.0 (Dev)  
c24



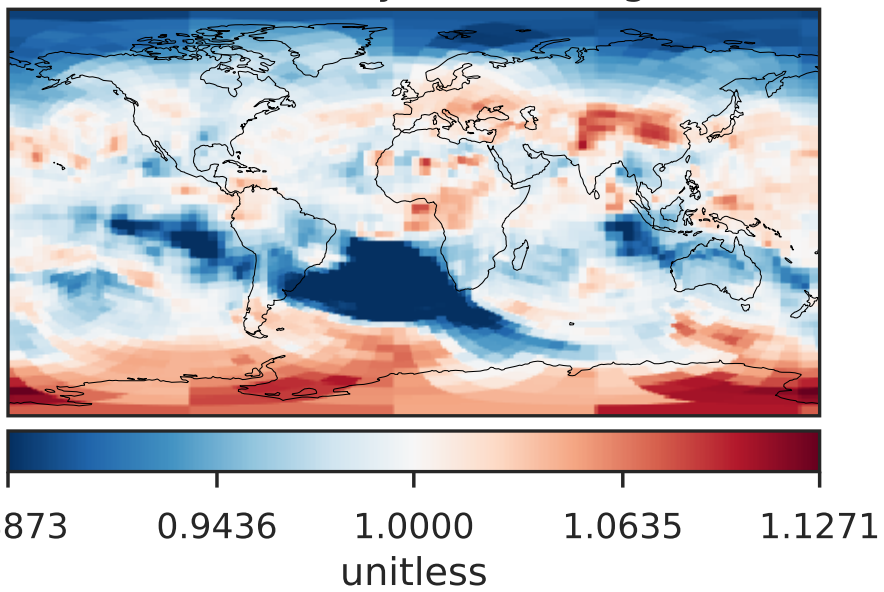
Difference (1x1.25)  
Dev - Ref, Dynamic Range



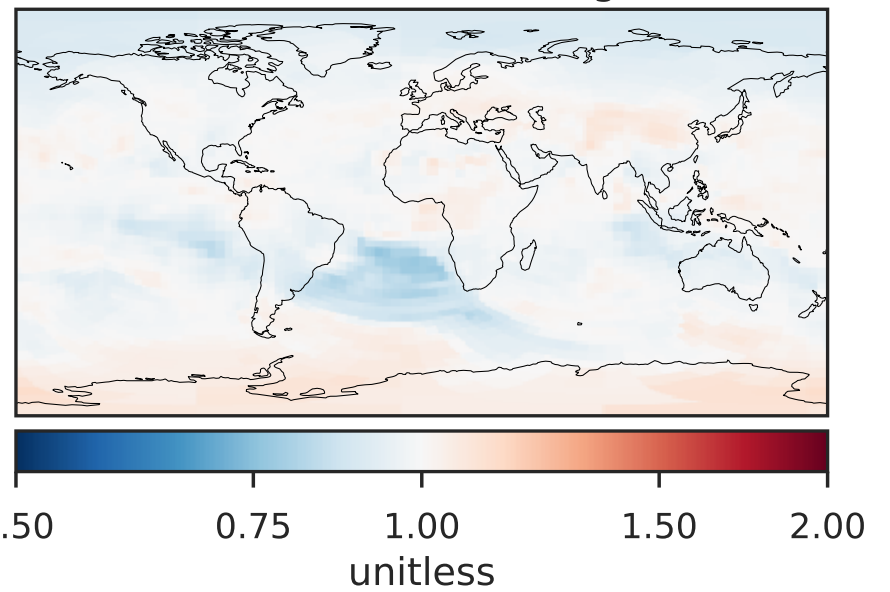
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

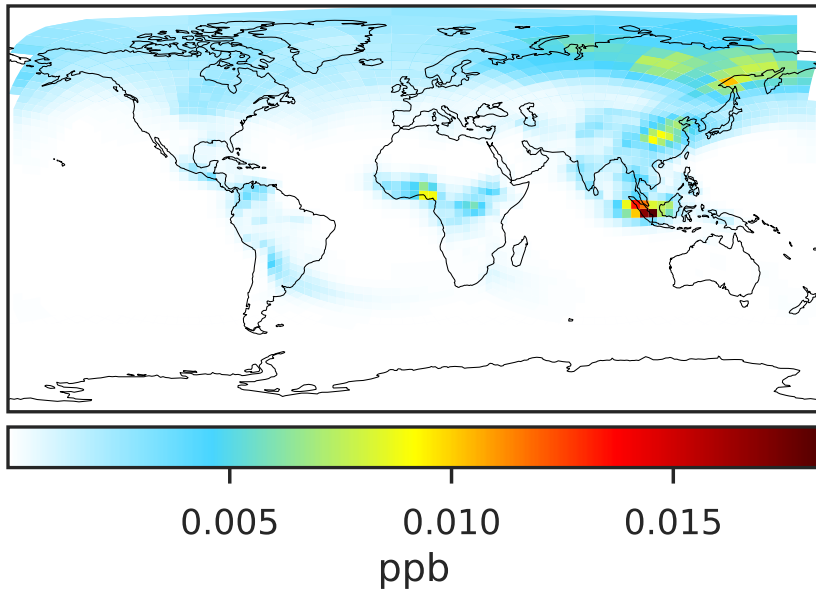


Ratio (1x1.25)  
Dev/Ref, Fixed Range

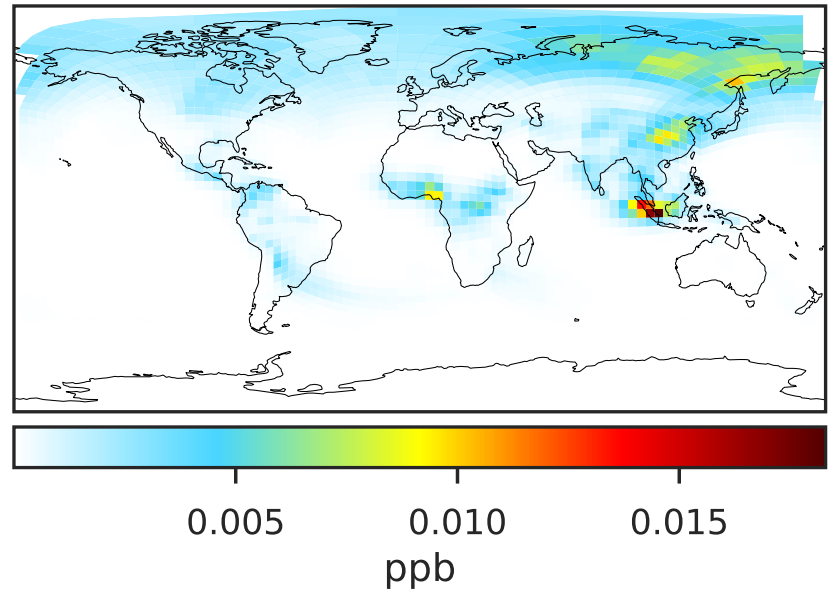


# SpeciesConcVV\_TOLU (Oct2019)

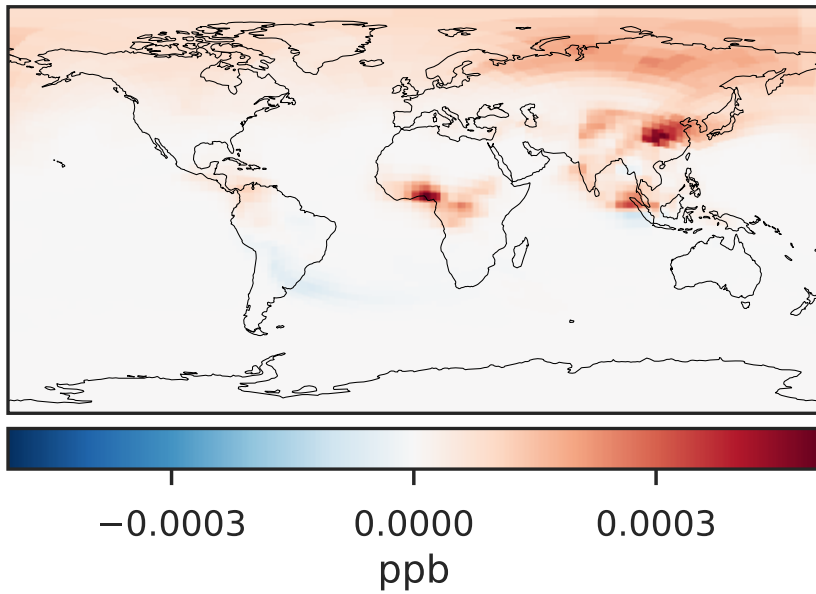
14.2.0-rc.2 (Ref)  
c24



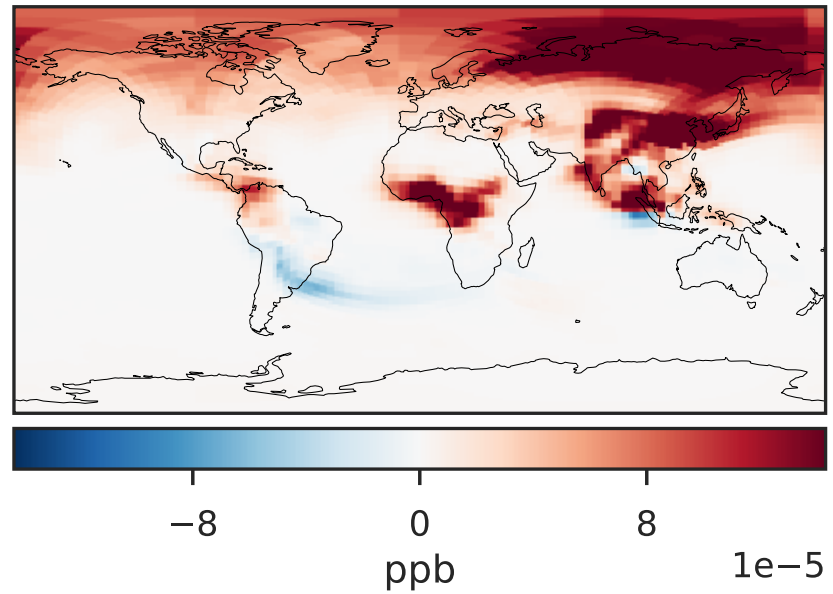
14.3.0-rc.0 (Dev)  
c24



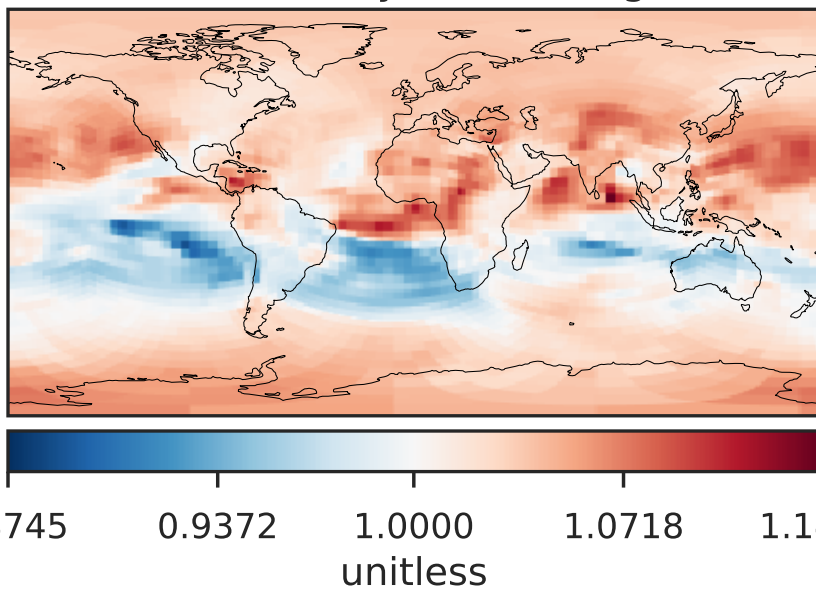
Difference (1x1.25)  
Dev - Ref, Dynamic Range



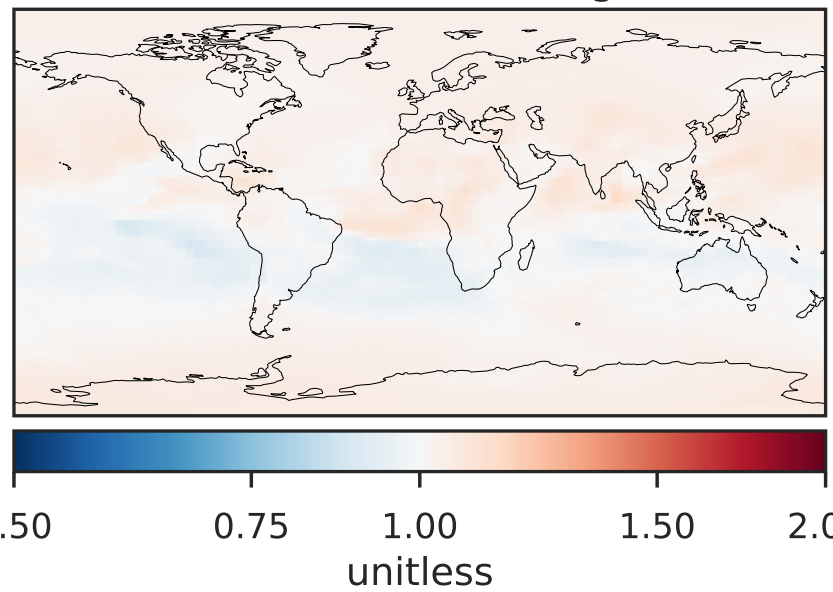
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

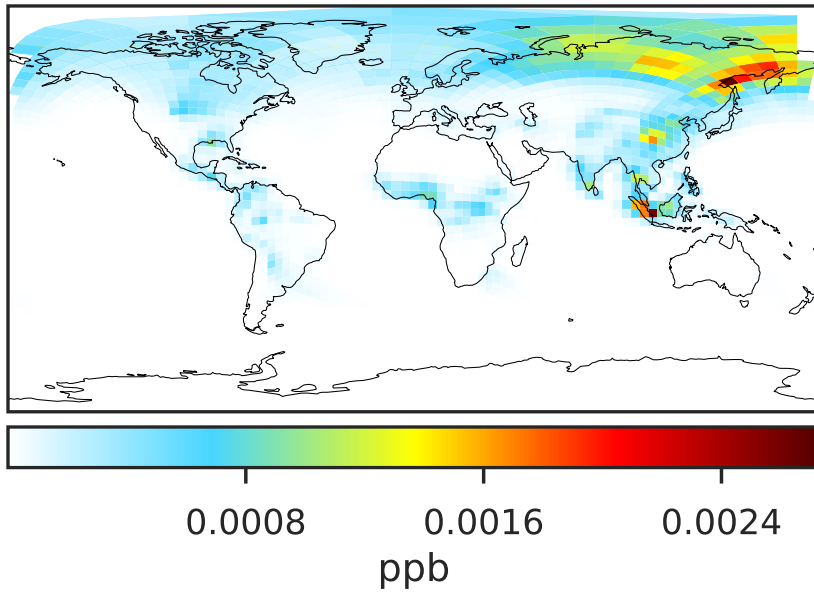


Ratio (1x1.25)  
Dev/Ref, Fixed Range

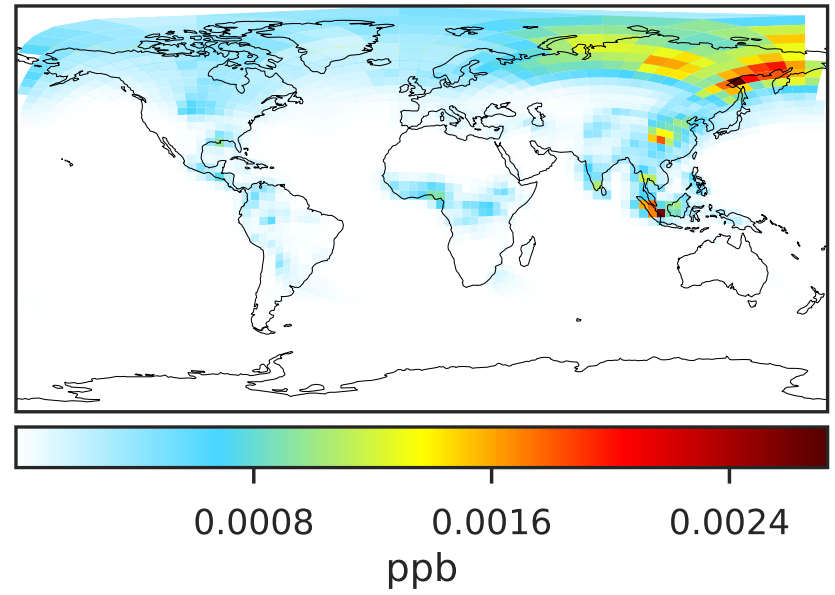


# SpeciesConcVV\_XYLE (Oct2019)

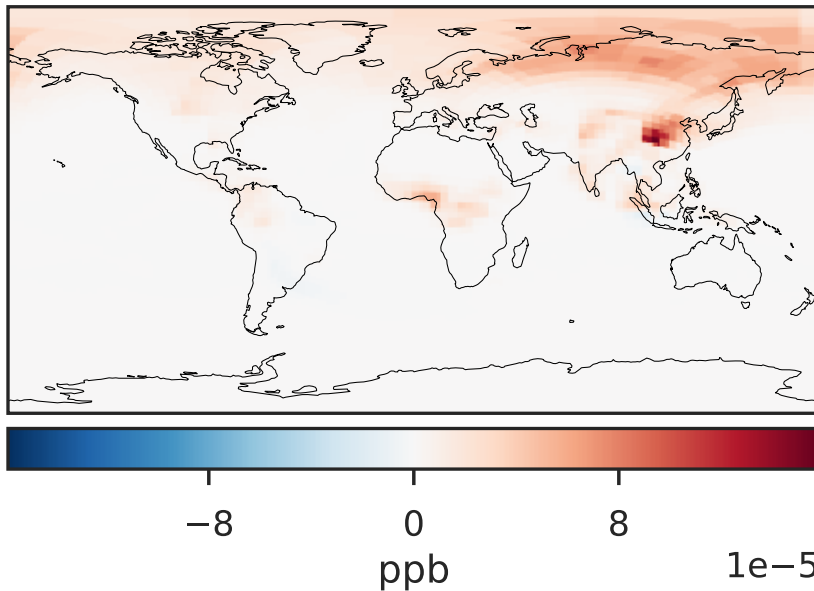
14.2.0-rc.2 (Ref)  
c24



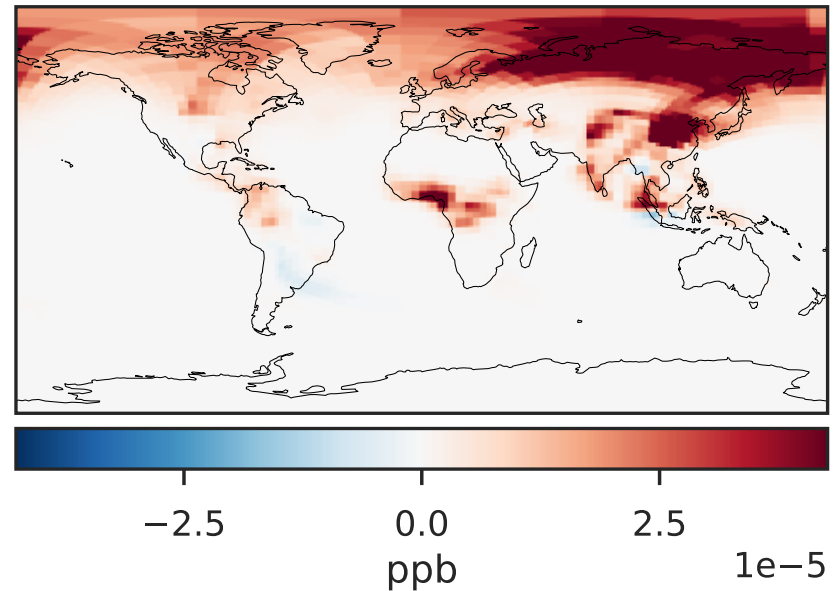
14.3.0-rc.0 (Dev)  
c24



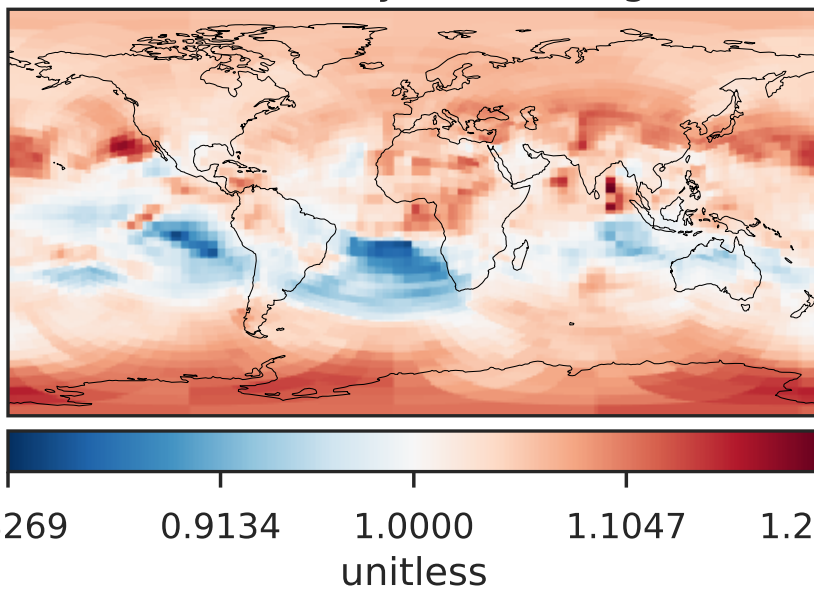
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



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



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

