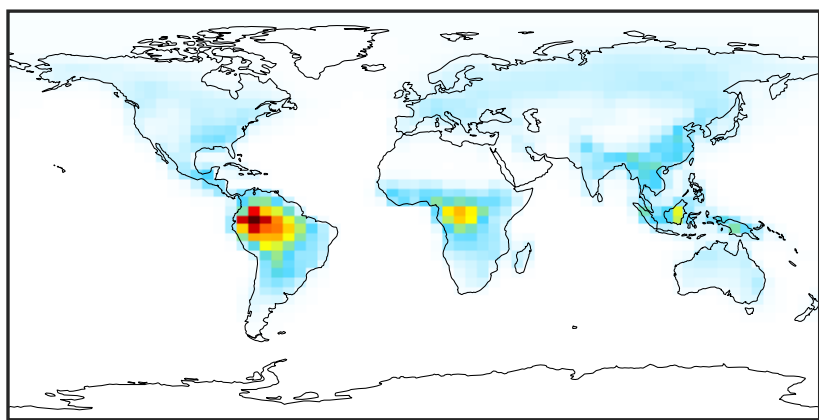


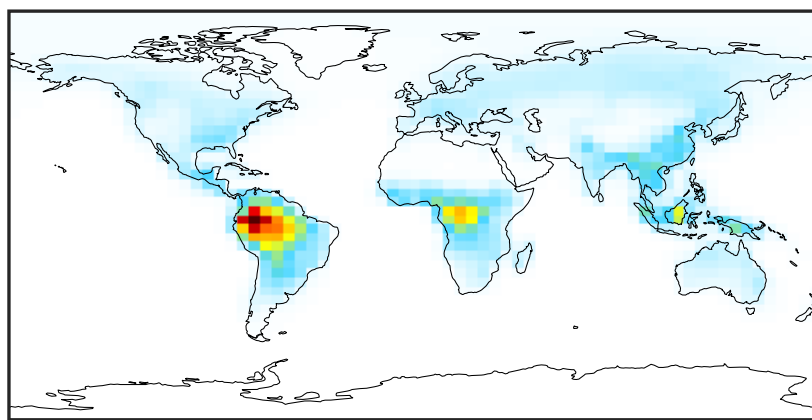
SpeciesConcVW_EOH (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



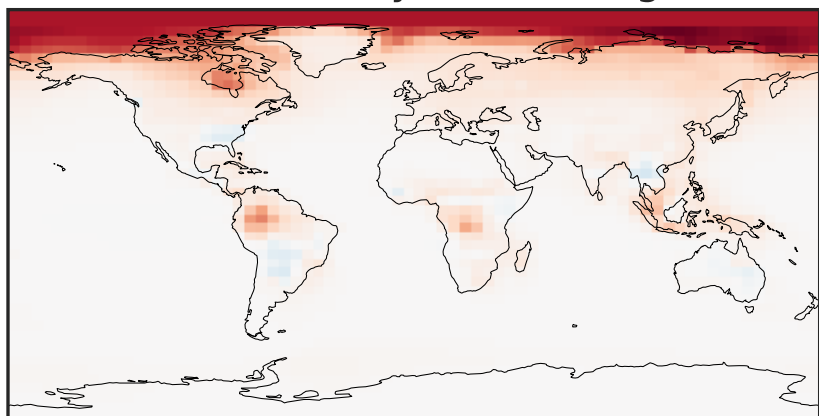
0.000 0.631 1.262 1.893 2.523
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



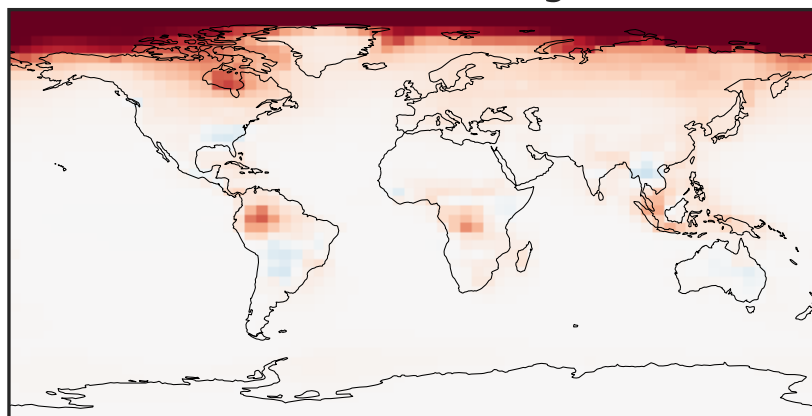
0.000 0.631 1.262 1.893 2.523
ppb

Difference
Dev - Ref, Dynamic Range



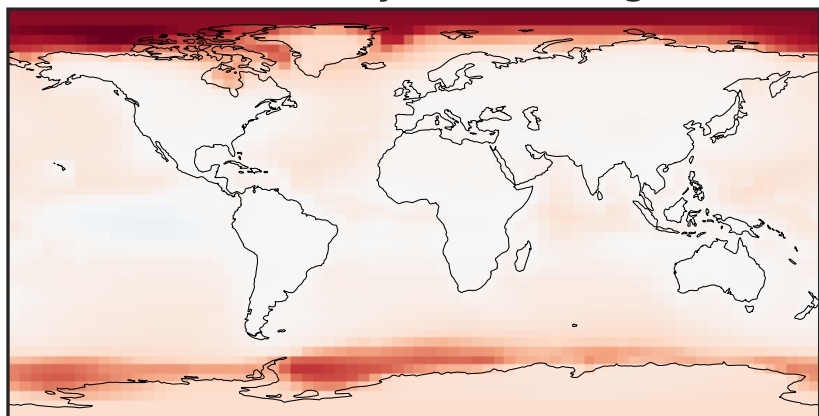
-0.008 0.000 0.008
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



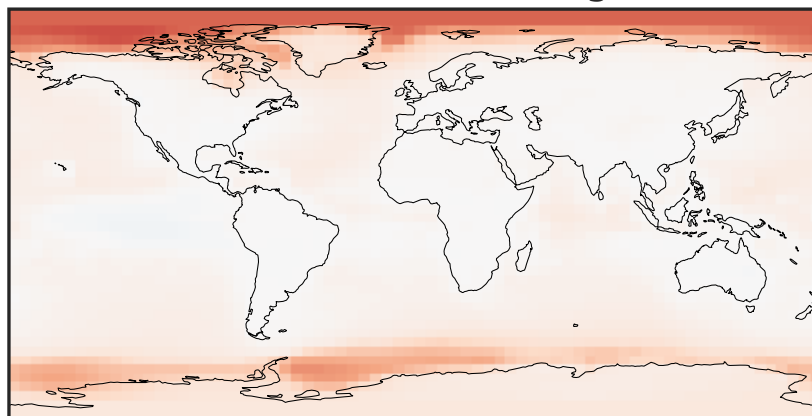
-0.006 0.000 0.006
ppb

Ratio
Dev/Ref, Dynamic Range



0.6394 0.8197 1.0000 1.2820 1.5640
unitless

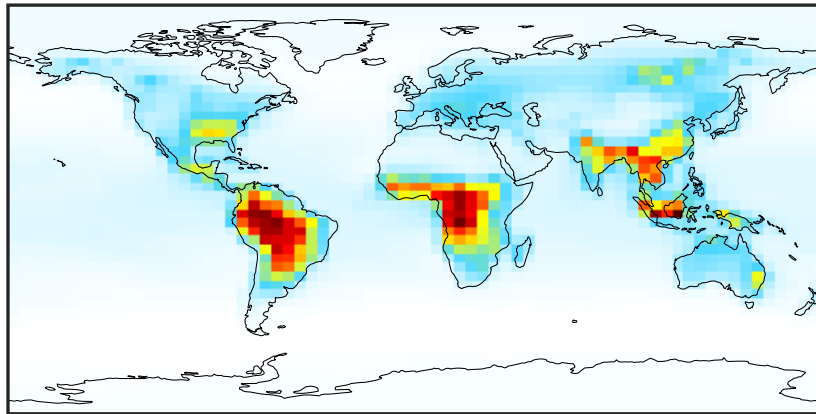
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

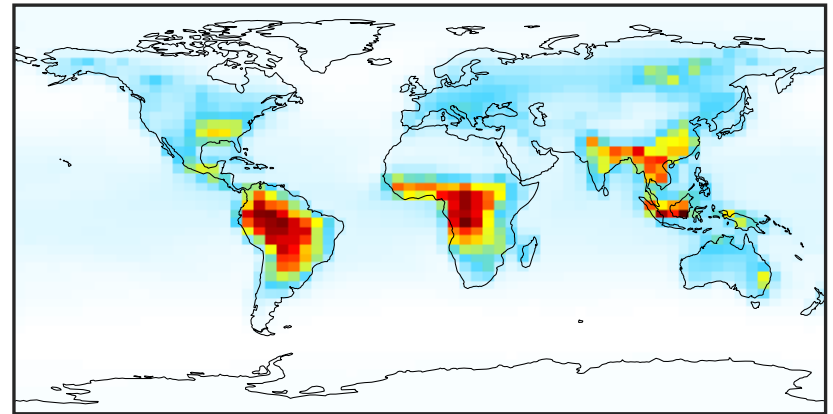
SpeciesConcVV_MOH (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



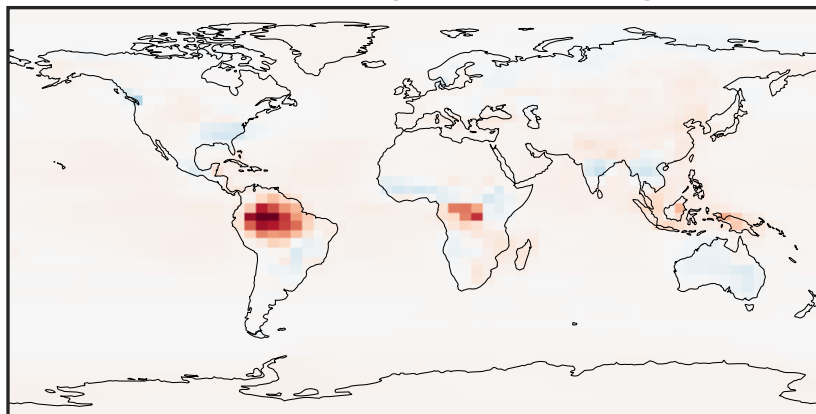
0.035 1.747 3.458 5.170 6.881
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



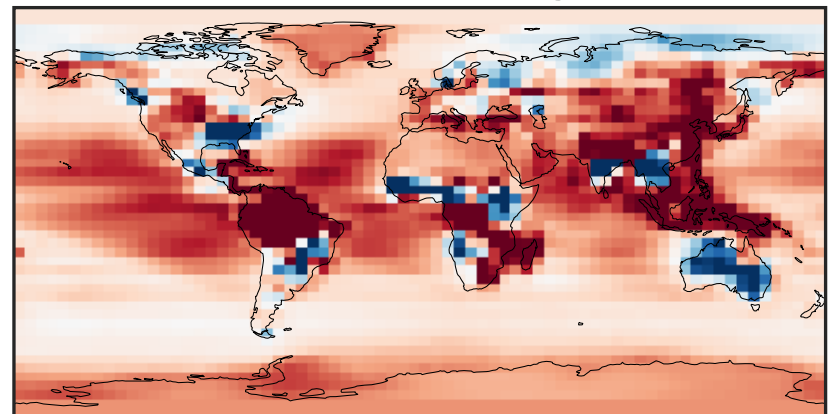
0.035 1.747 3.458 5.170 6.881
ppb

Difference
Dev - Ref, Dynamic Range



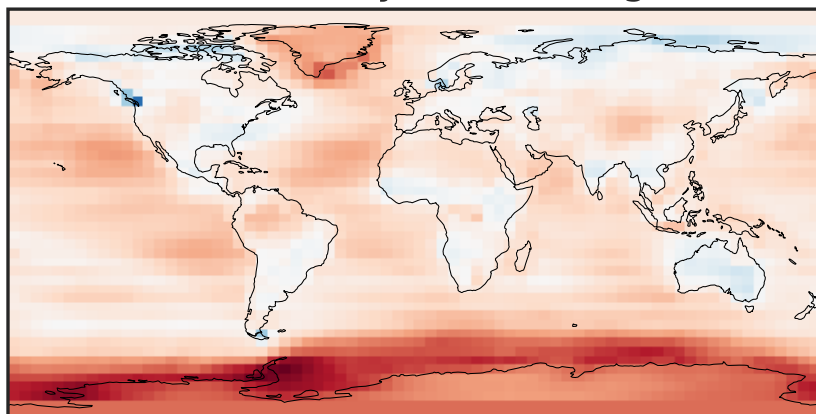
-0.0591 -0.0295 0.0000 0.0295 0.0591
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.002 0.000 0.002
ppb

Ratio
Dev/Ref, Dynamic Range



0.97010 0.98505 1.00000 1.01541 1.03082
unitless

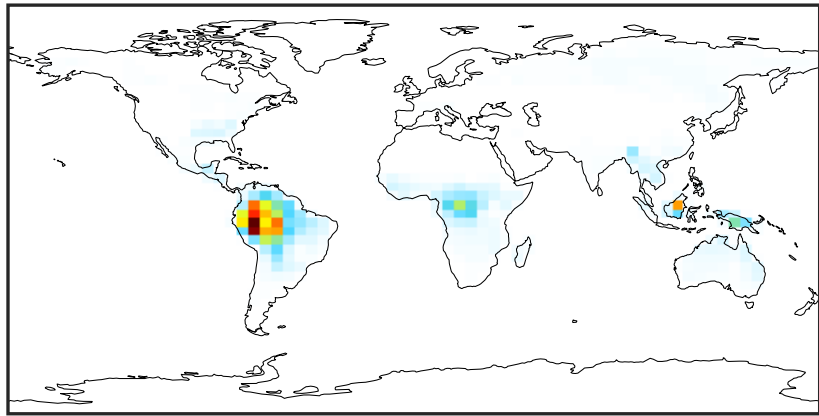
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

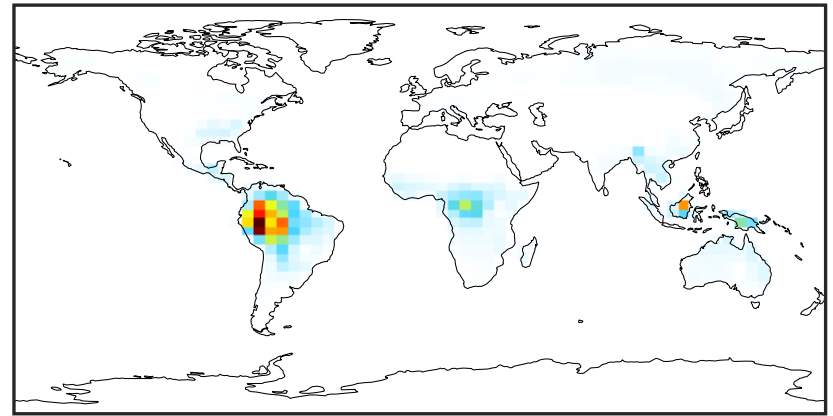
SpeciesConcVV_ISOP (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



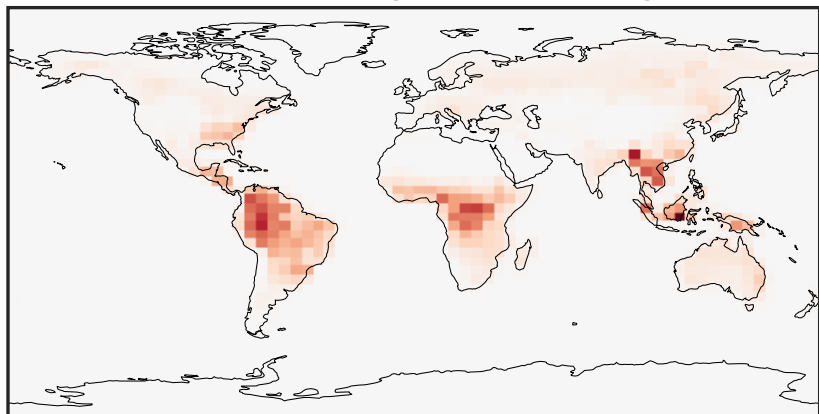
0.000 2.375 4.749 7.124 9.499
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



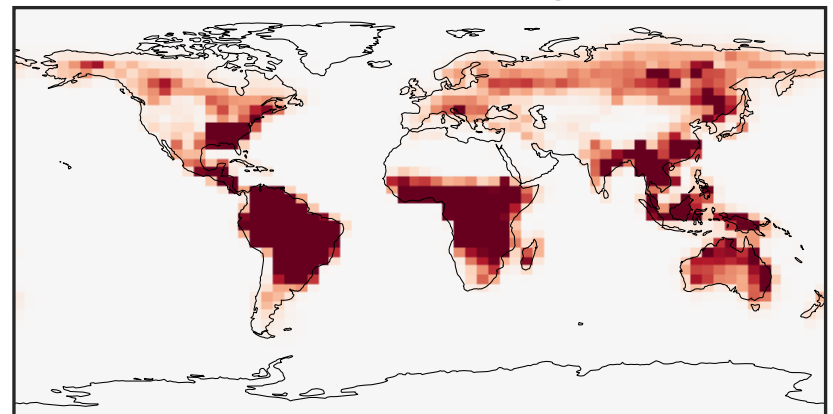
0.000 2.375 4.749 7.124 9.499
ppb

Difference
Dev - Ref, Dynamic Range



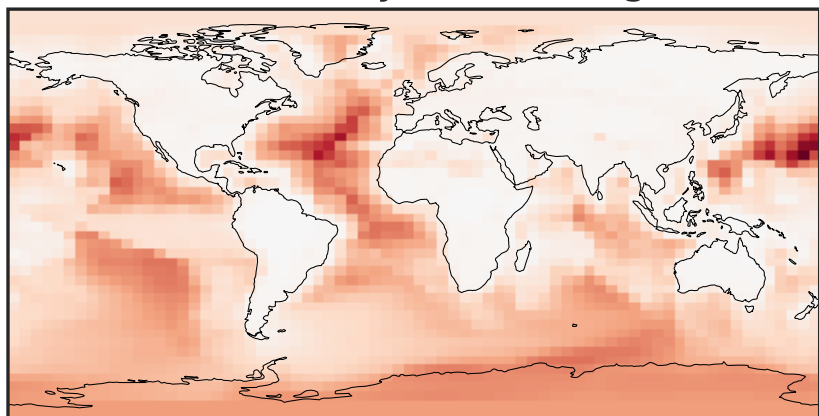
-0.1831 -0.0916 0.0000 0.0916 0.1831
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



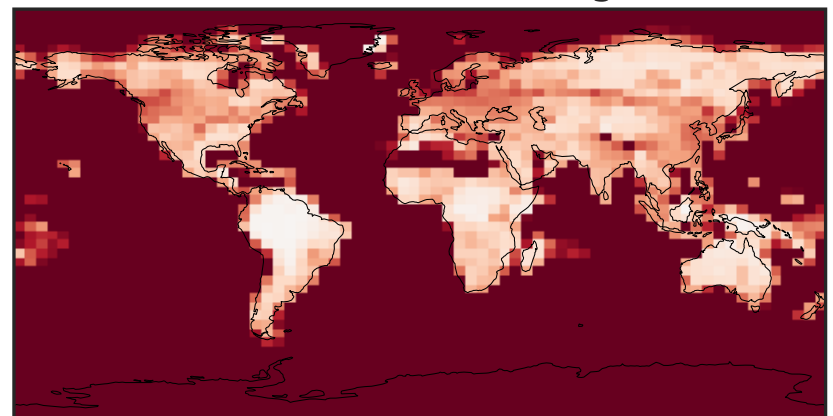
-0.015 0.000 0.015
ppb

Ratio
Dev/Ref, Dynamic Range



unitless

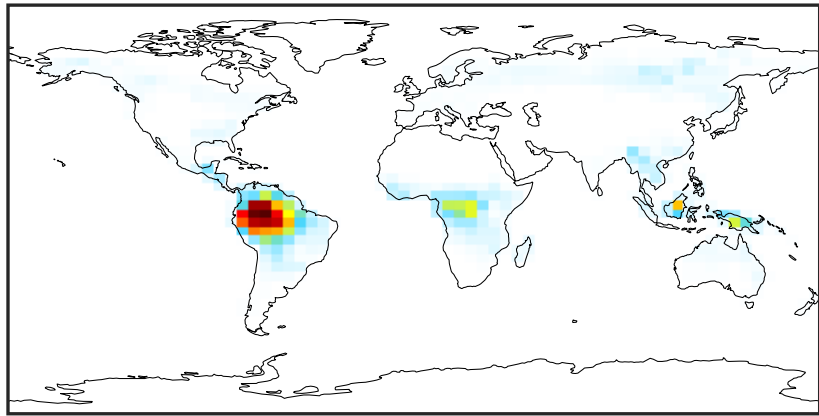
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

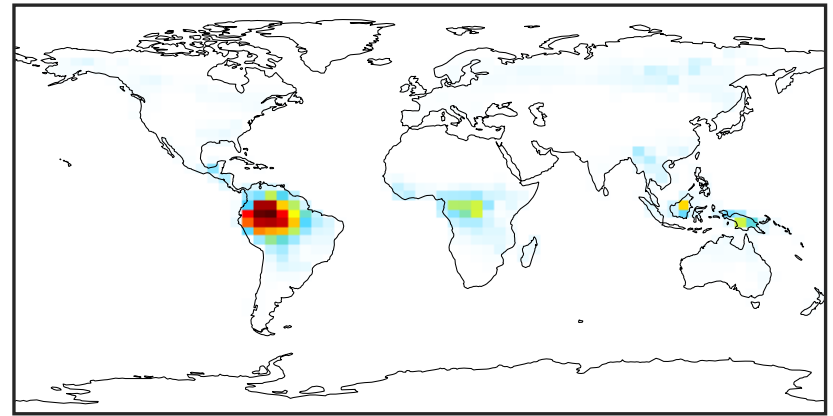
SpeciesConcVV_MTPA (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



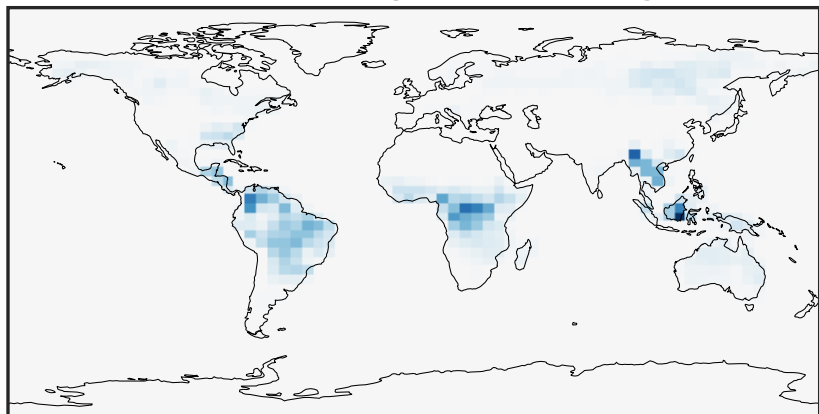
0.000 0.455 0.909 1.364 1.818
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



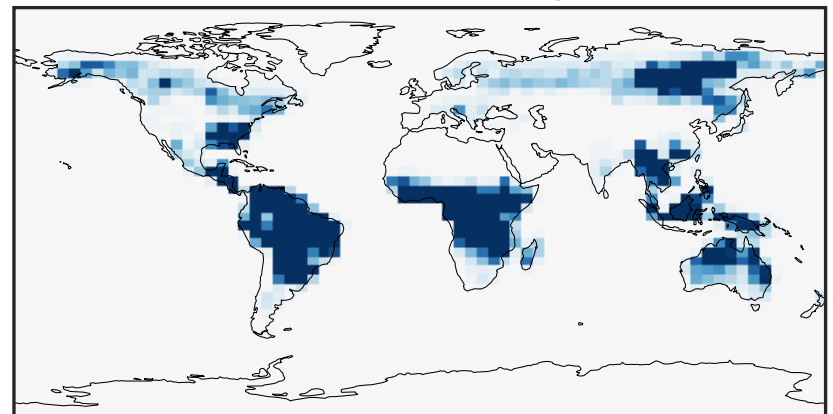
0.000 0.455 0.909 1.364 1.818
ppb

Difference
Dev - Ref, Dynamic Range



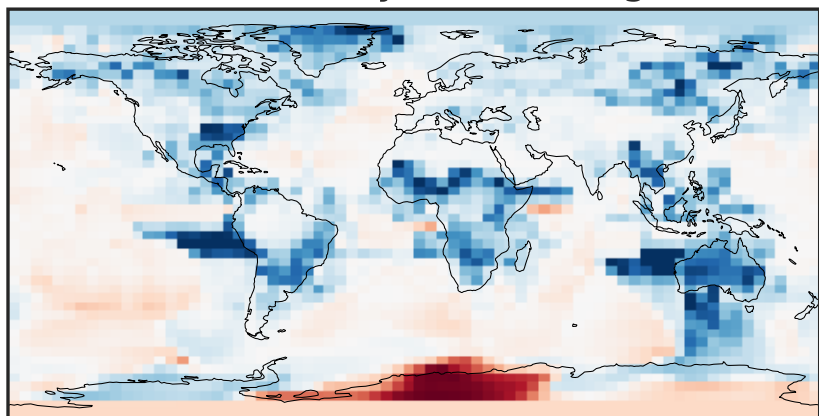
-0.0724 -0.0362 0.0000 0.0362 0.0724
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



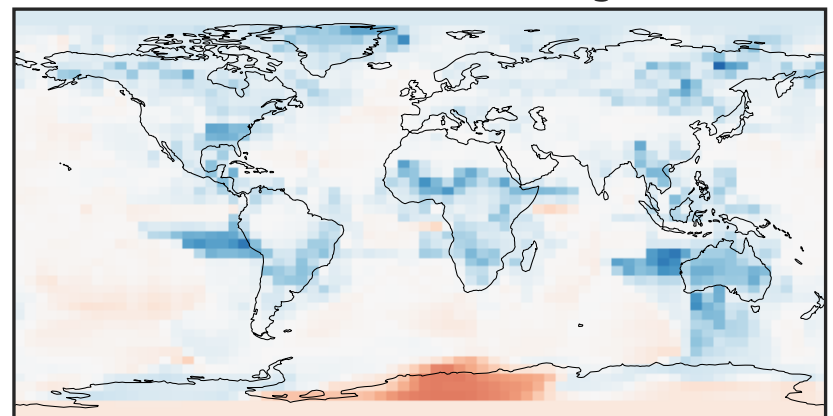
-0.004 0.000 0.004
ppb

Ratio
Dev/Ref, Dynamic Range



0.6959 0.8480 1.0000 1.2185 1.4369
unitless

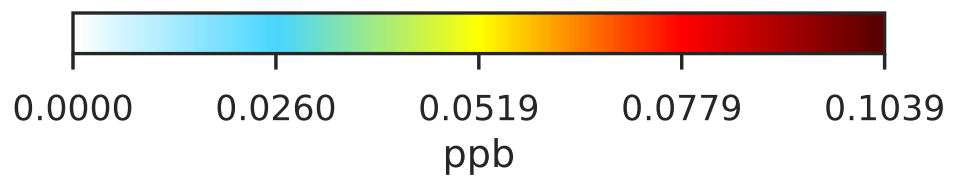
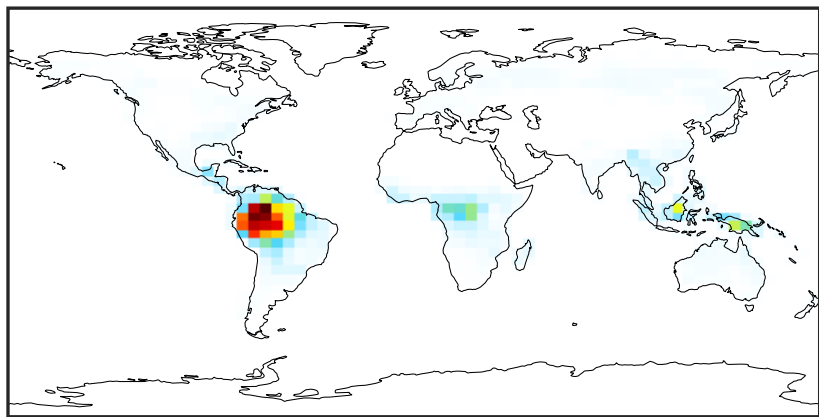
Ratio
Dev/Ref, Fixed Range



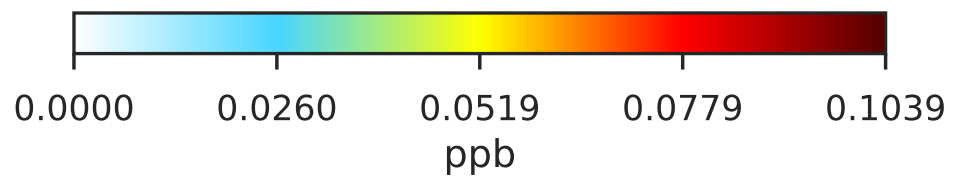
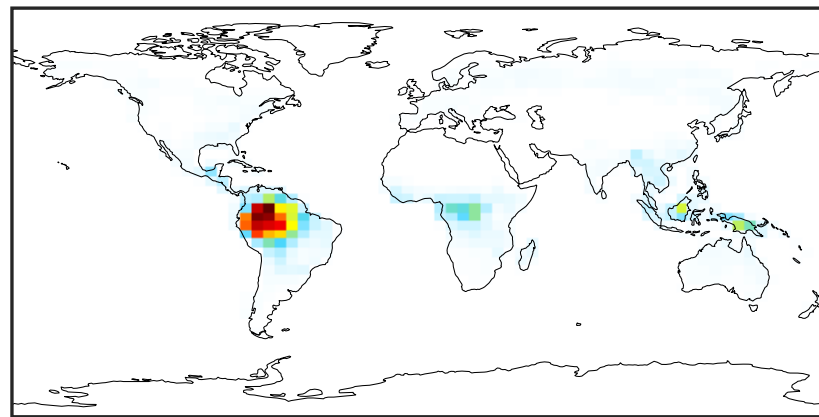
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_MTPO (AnnualMean)

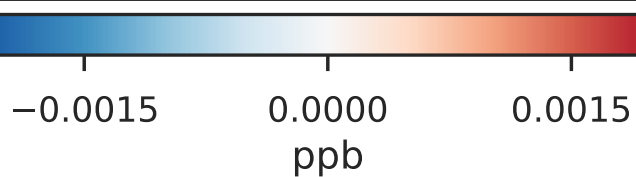
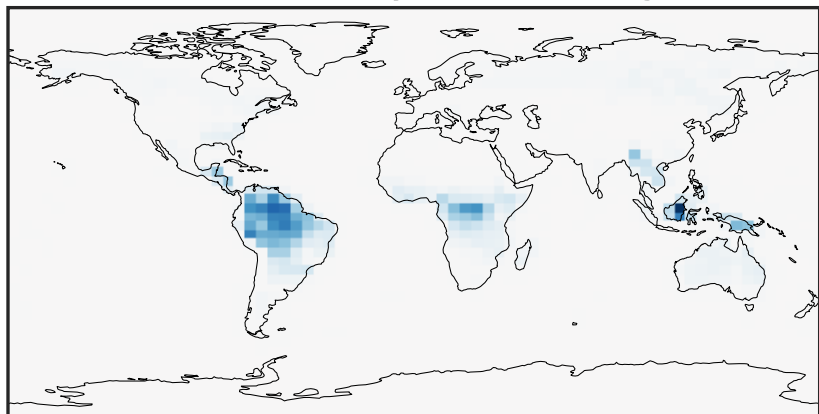
14.2.0-rc.2 (Ref)
4.0x5.0



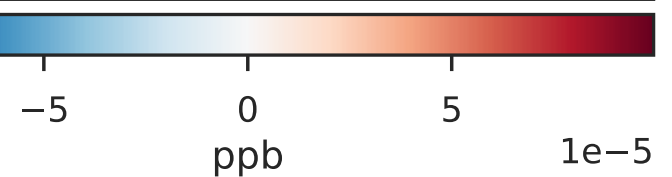
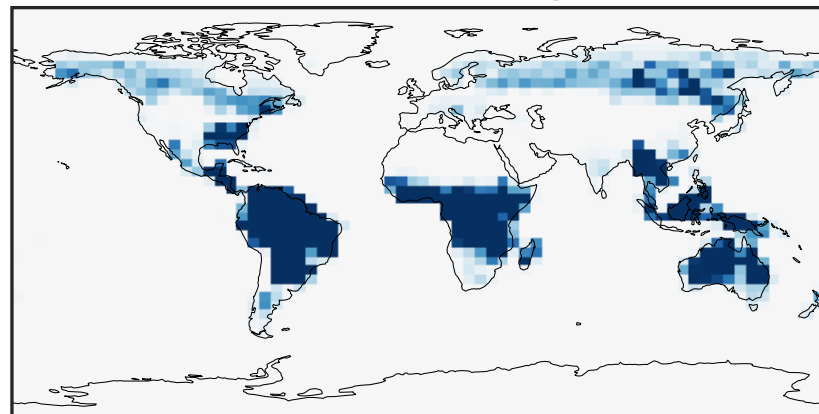
14.3.0-rc.0 (Dev)
4.0x5.0



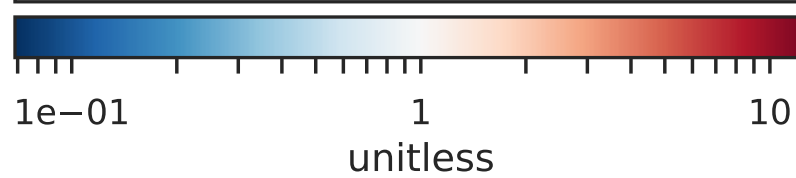
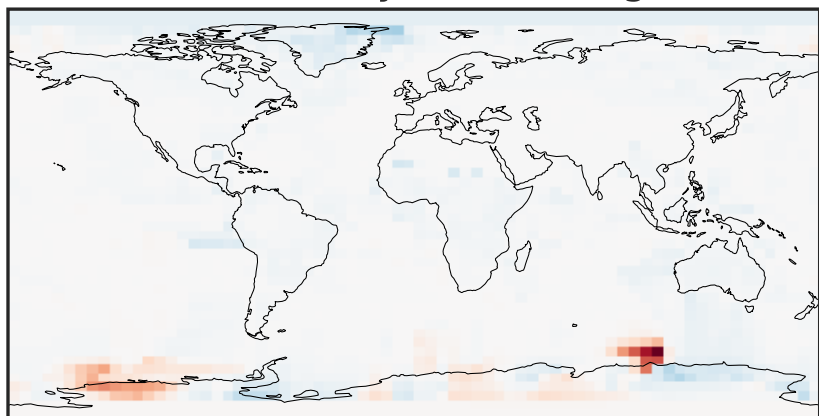
Difference
Dev - Ref, Dynamic Range



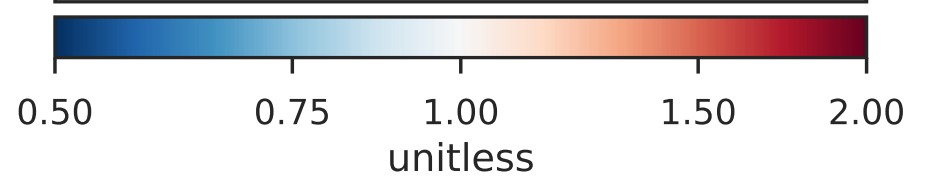
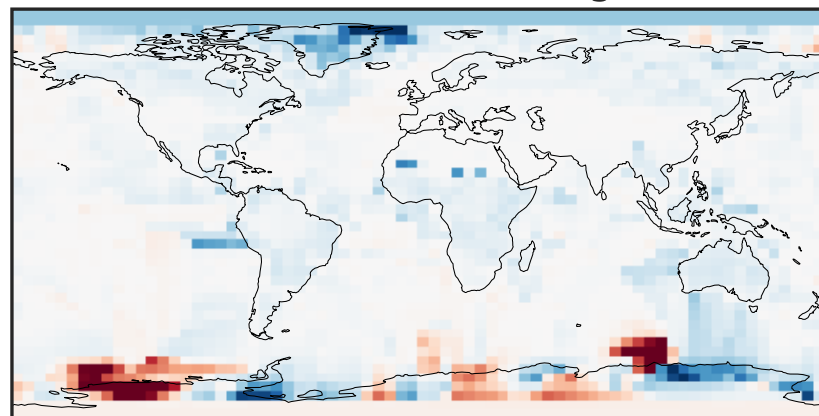
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

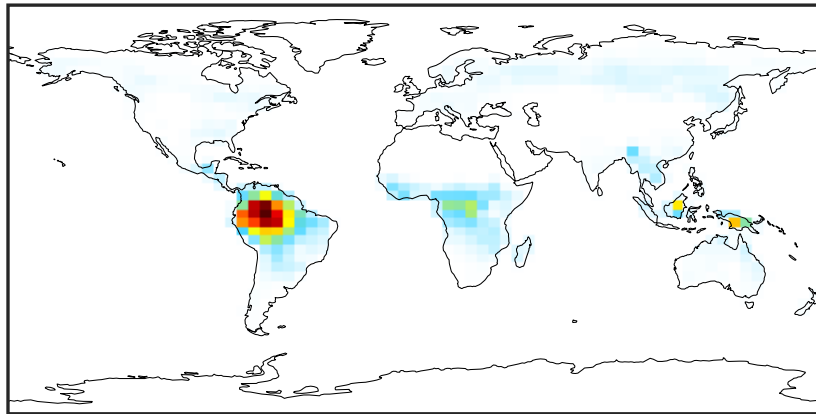


Ratio
Dev/Ref, Fixed Range



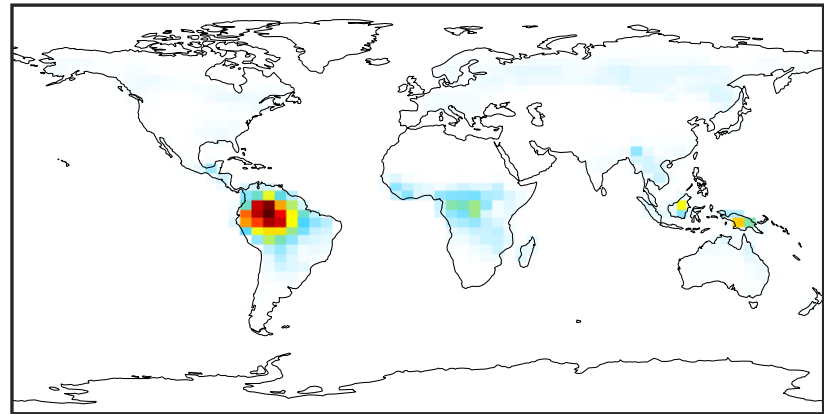
SpeciesConcVV_LIMO (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



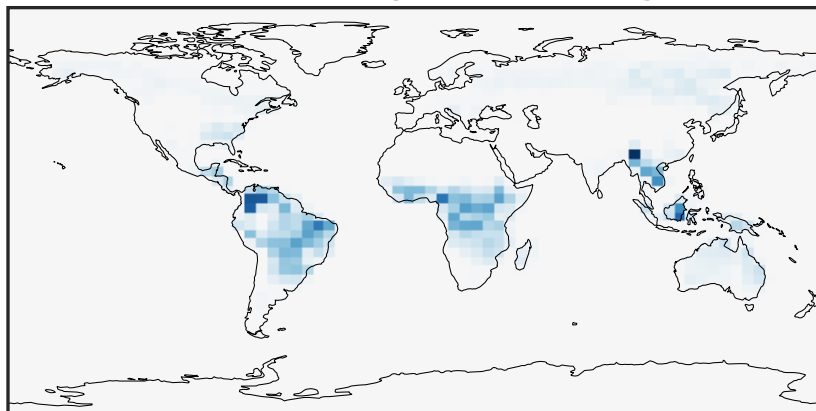
0.000 0.025 0.050 0.075
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



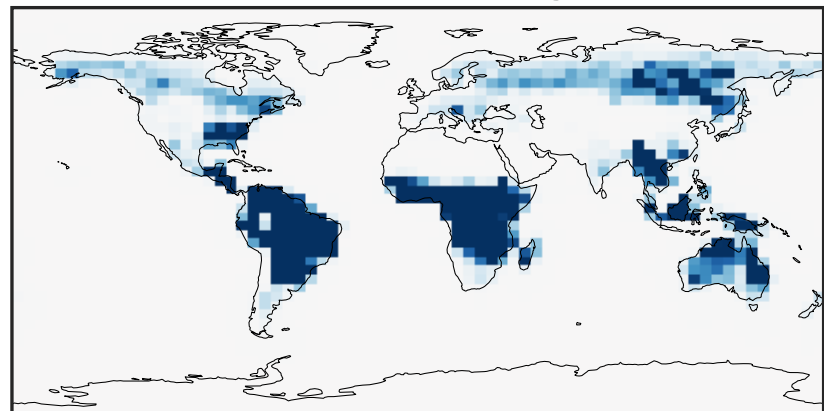
0.000 0.025 0.050 0.075
ppb

Difference
Dev - Ref, Dynamic Range



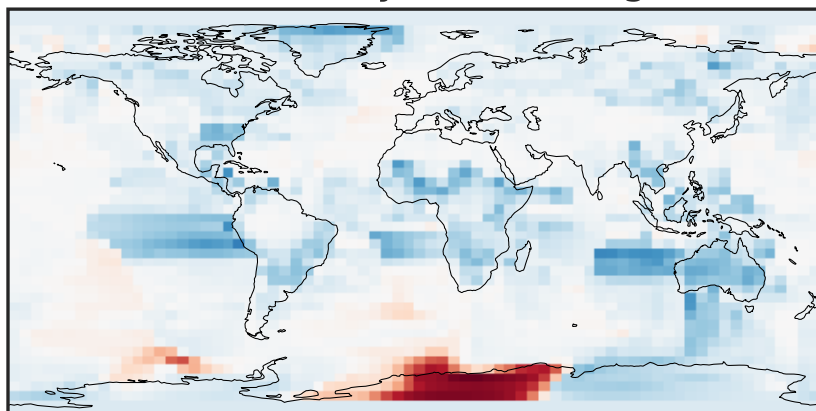
-0.003 0.000 0.003
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



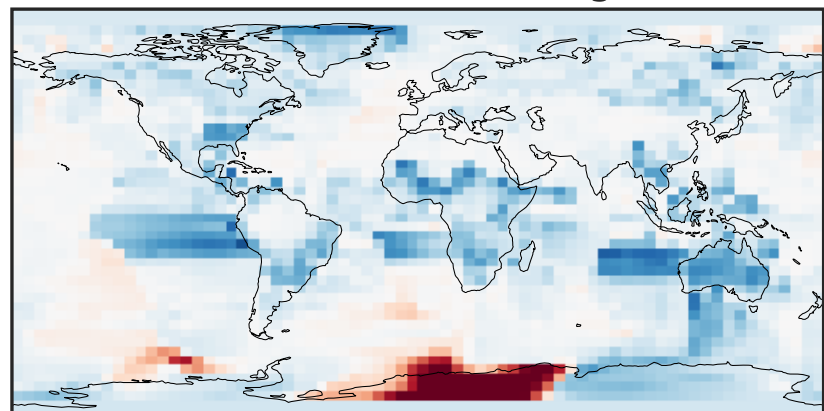
-0.0003 0.0000 0.0003
ppb

Ratio
Dev/Ref, Dynamic Range



0.412 0.706 1.000 1.713 2.426
unitless

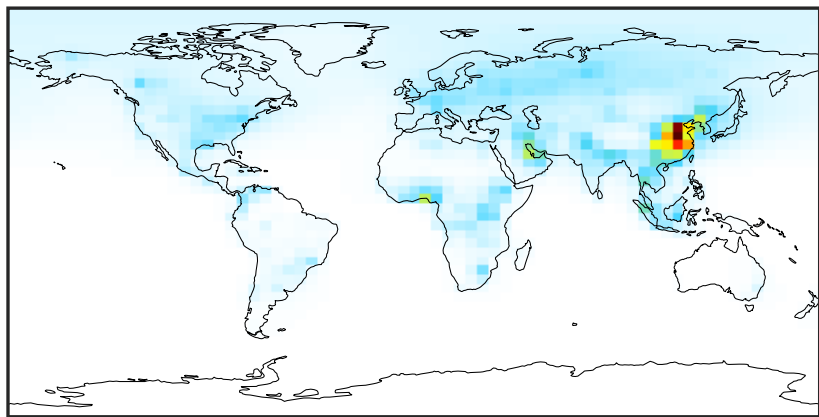
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

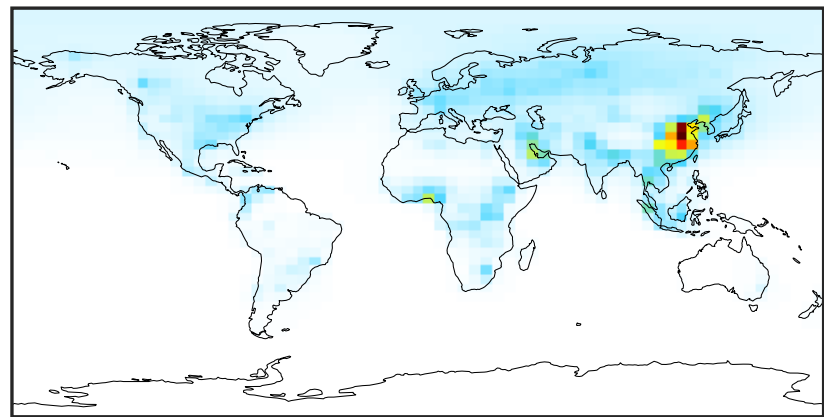
SpeciesConcVV_ALK4 (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



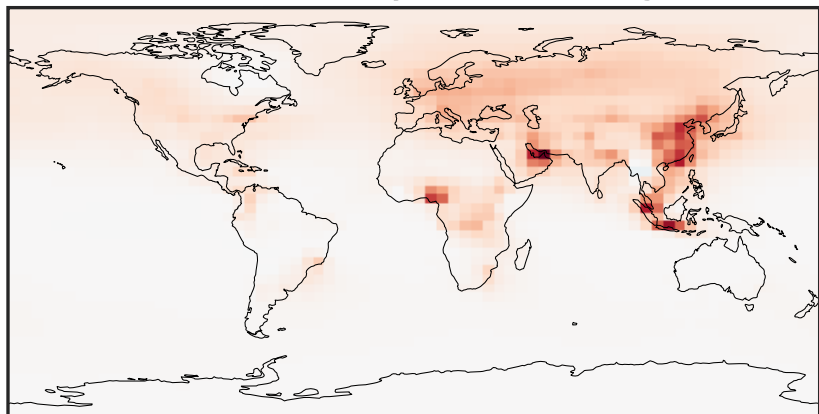
0.00 2.64 5.27 7.91 10.55
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



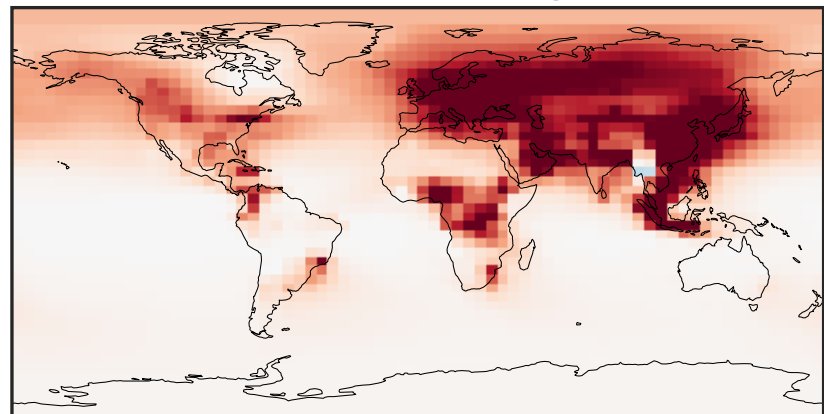
0.00 2.64 5.27 7.91 10.55
ppb

Difference
Dev - Ref, Dynamic Range



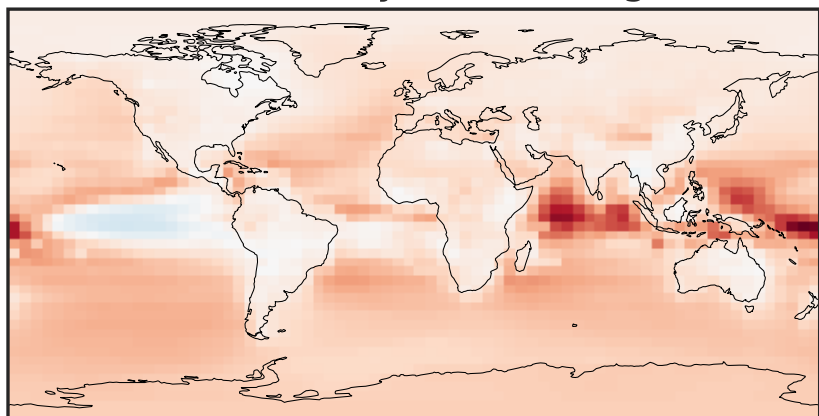
-0.02 0.00 0.02
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.005 0.000 0.005
ppb

Ratio
Dev/Ref, Dynamic Range



0.9390 0.9695 1.0000 1.0325 1.0650
unitless

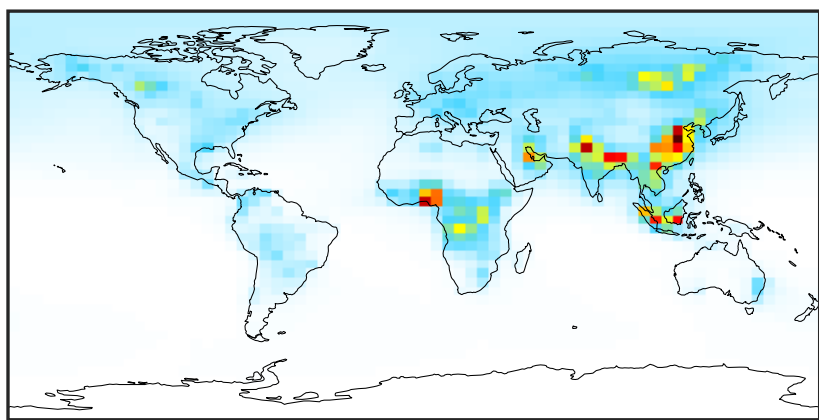
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

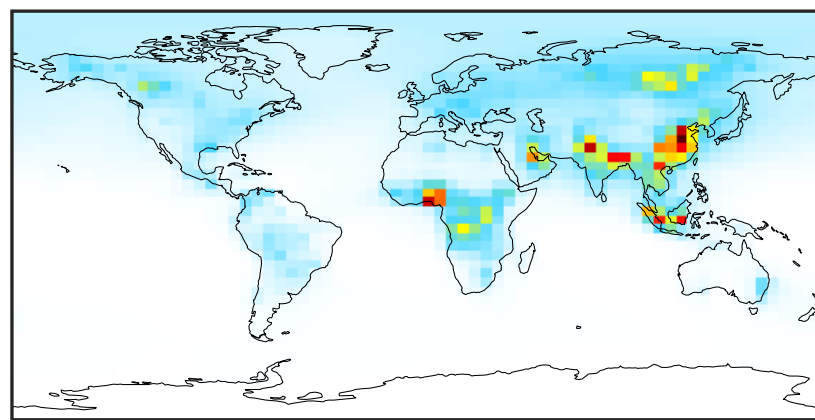
SpeciesConcVV_BENZ (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



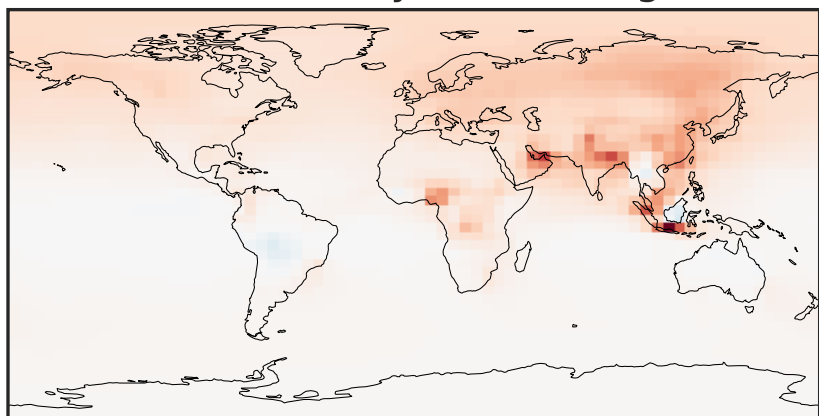
0.0007 0.1960 0.3913 0.5867 0.7820
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



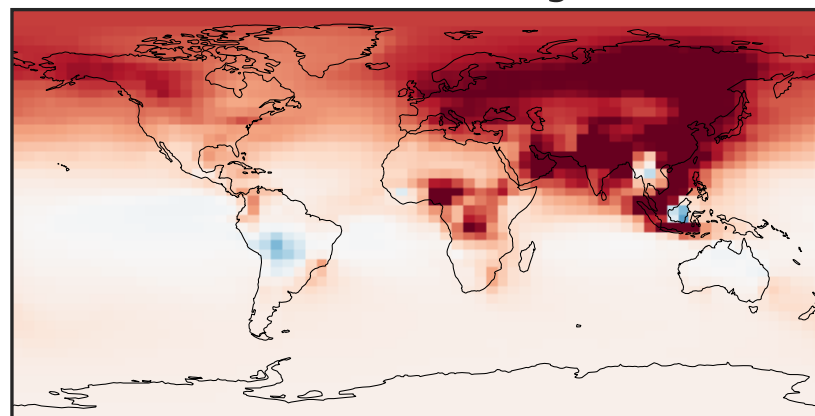
0.0007 0.1960 0.3913 0.5867 0.7820
ppb

Difference
Dev - Ref, Dynamic Range



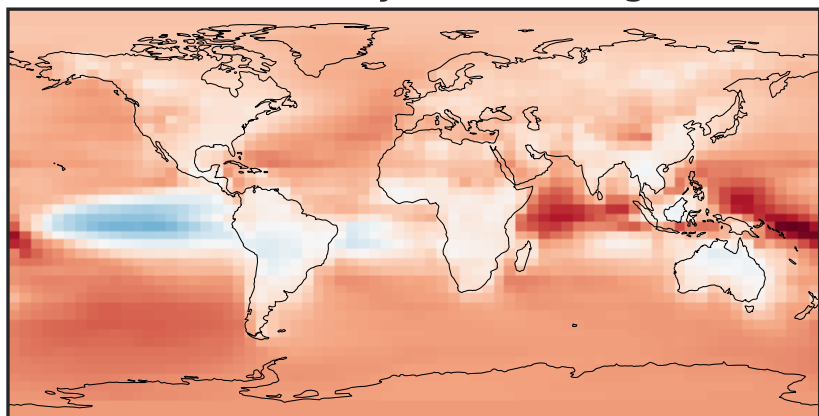
-0.002 0.000 0.002
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.0005 0.0000 0.0005
ppb

Ratio
Dev/Ref, Dynamic Range



0.96758 0.98379 1.00000 1.01675 1.03351
unitless

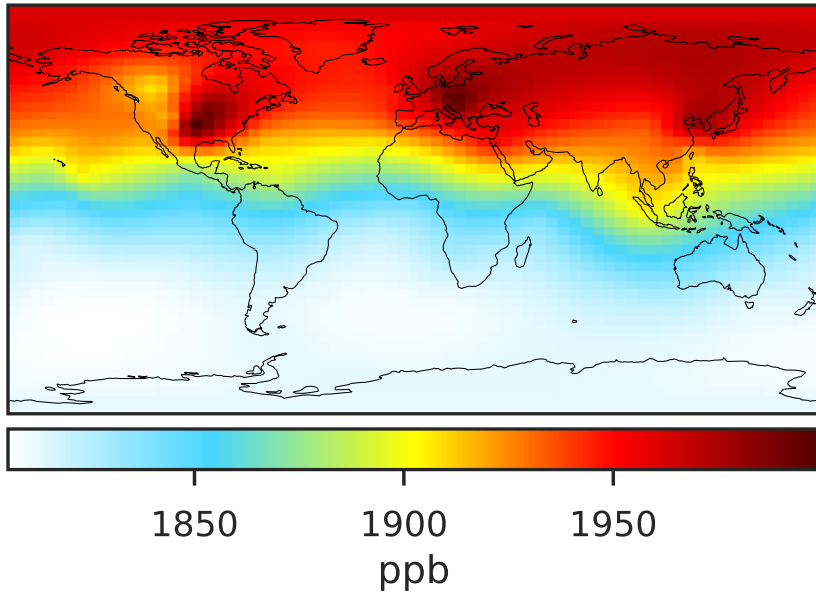
Ratio
Dev/Ref, Fixed Range



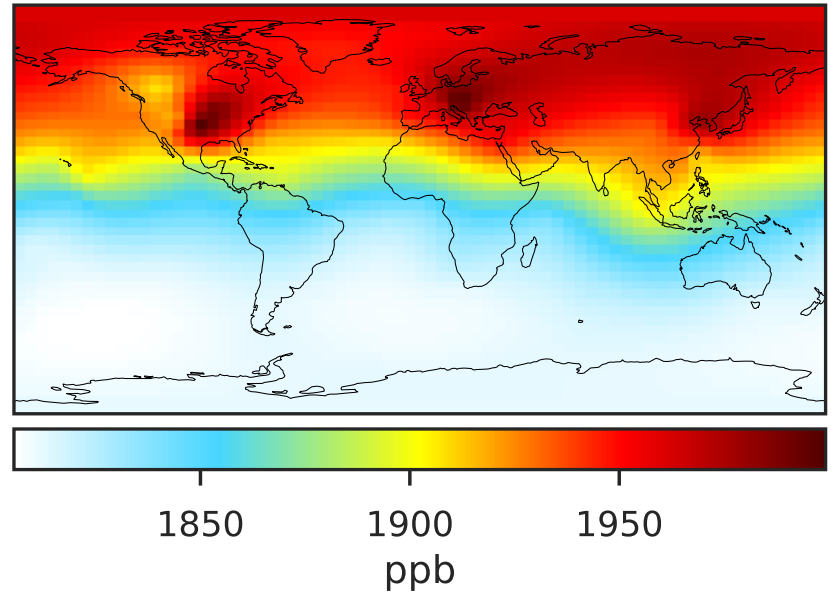
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_CH4 (AnnualMean)

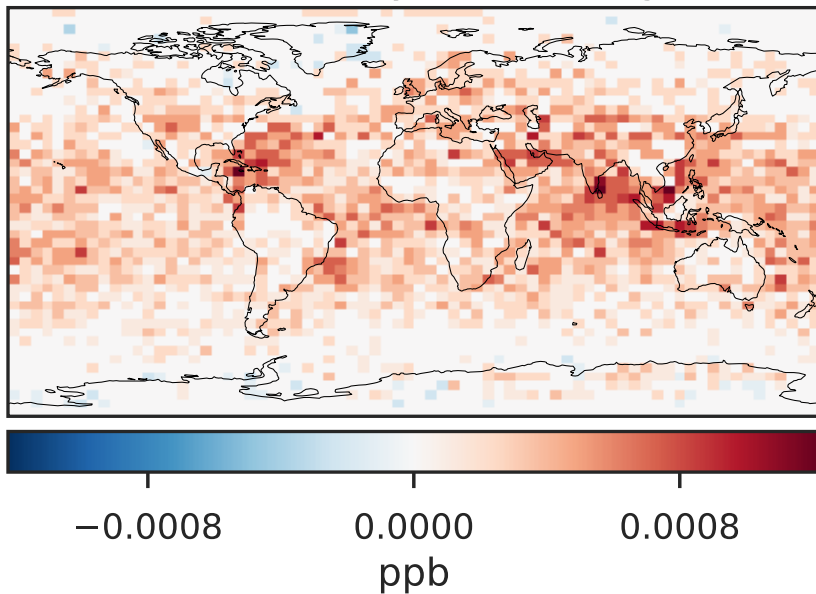
14.2.0-rc.2 (Ref)
4.0x5.0



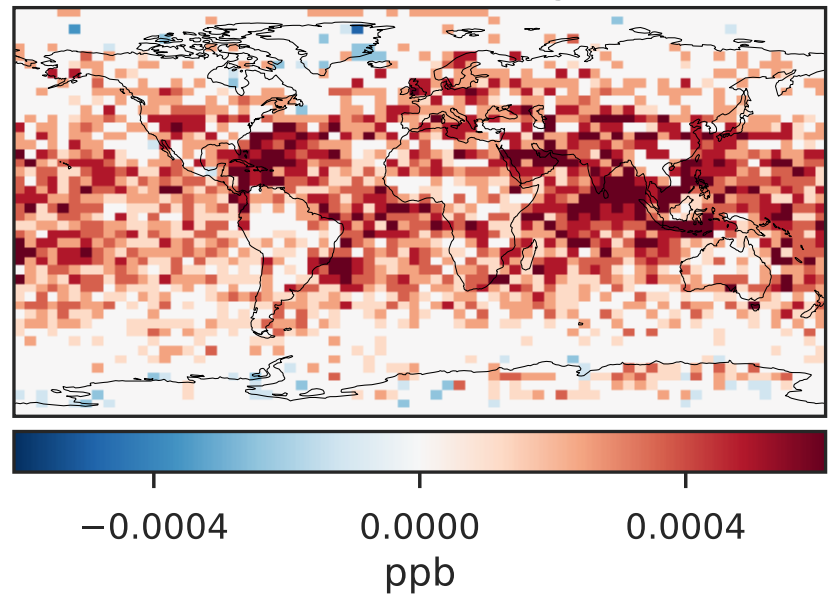
14.3.0-rc.0 (Dev)
4.0x5.0



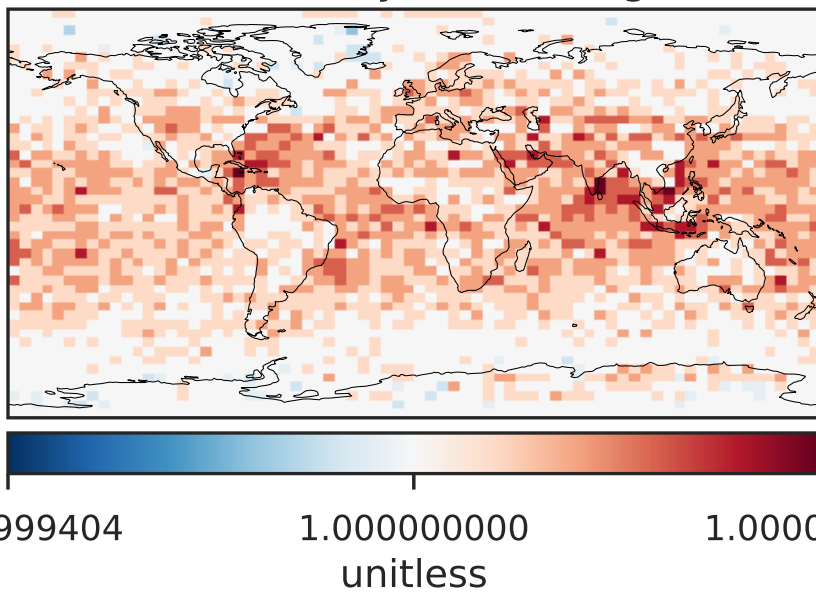
Difference
Dev - Ref, Dynamic Range



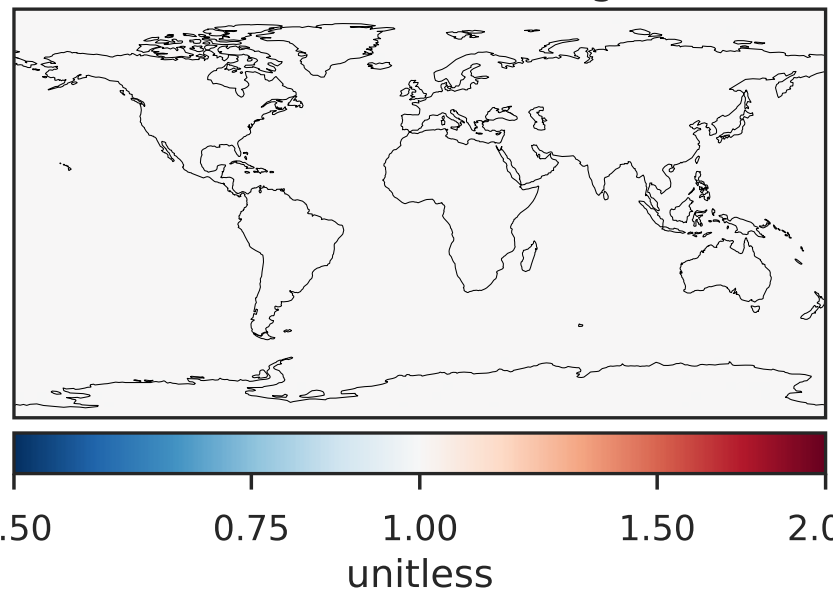
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

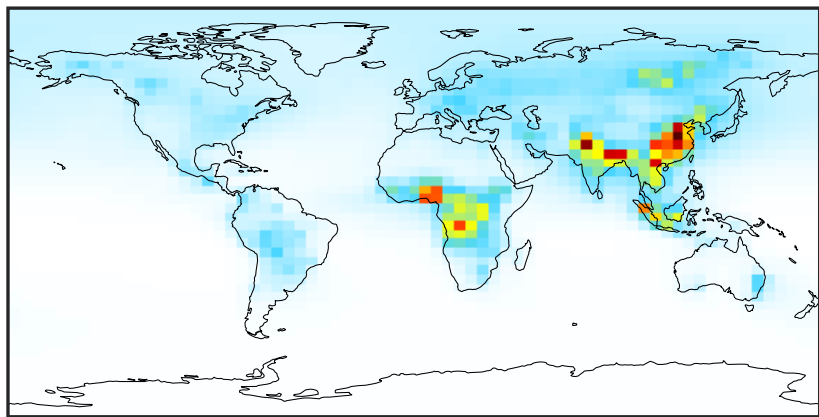


Ratio
Dev/Ref, Fixed Range



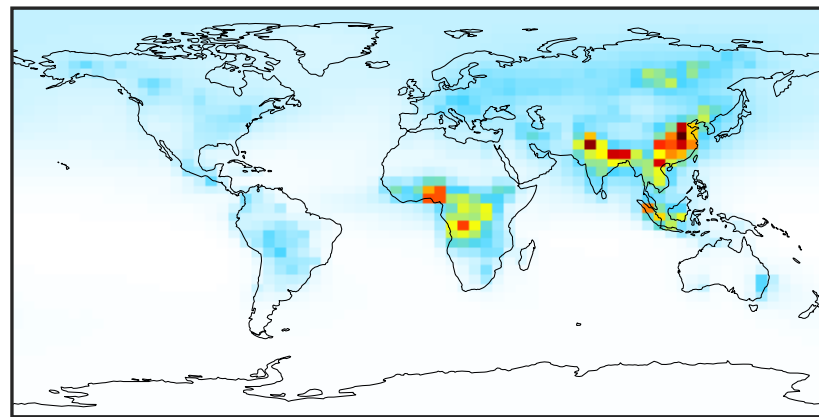
SpeciesConcVV_C2H2 (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



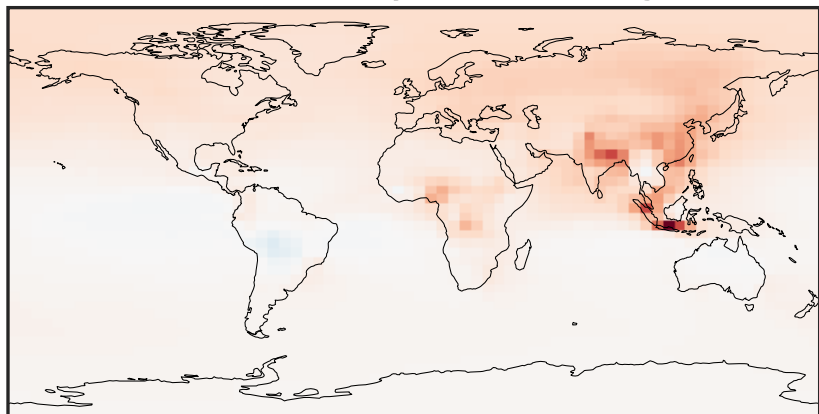
0.006 0.393 0.779 1.166 1.553
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



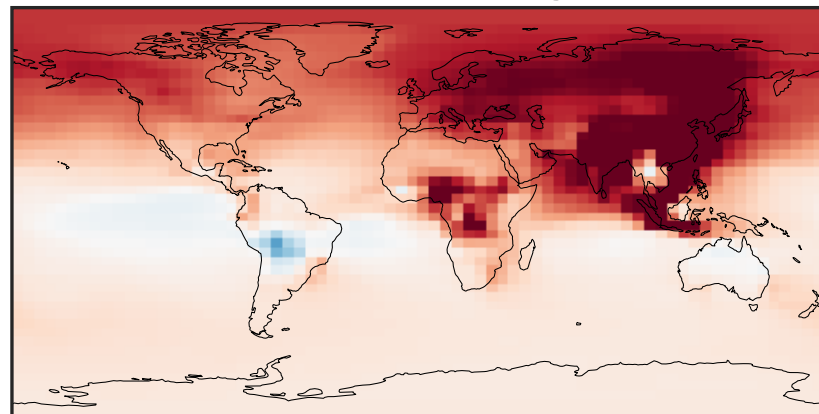
0.006 0.393 0.779 1.166 1.553
ppb

Difference
Dev - Ref, Dynamic Range



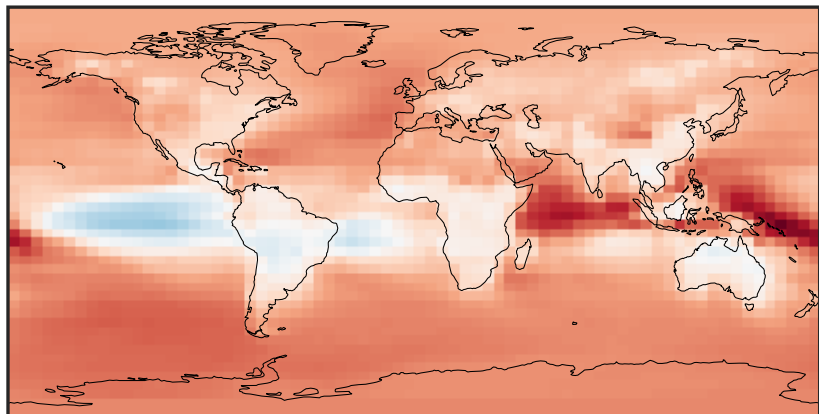
-0.004 0.000 0.004
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.0008 0.0000 0.0008
ppb

Ratio
Dev/Ref, Dynamic Range



0.97878 0.98939 1.00000 1.01084 1.02169
unitless

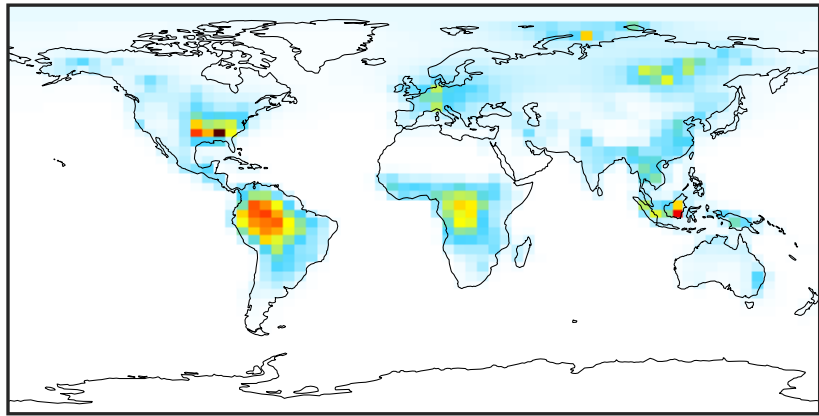
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

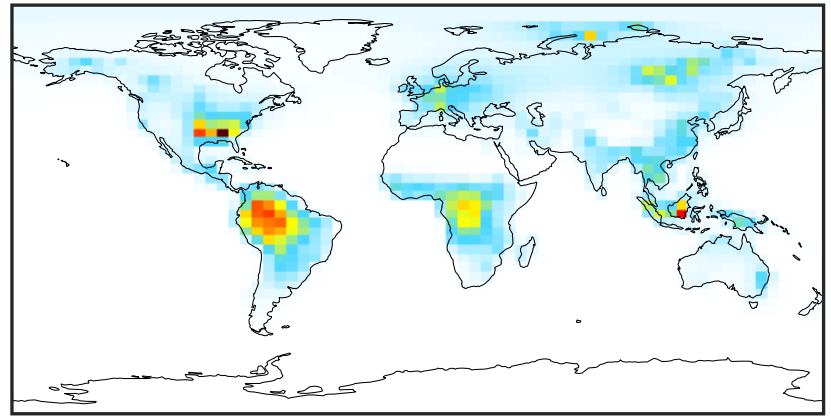
SpeciesConcVV_C2H4 (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



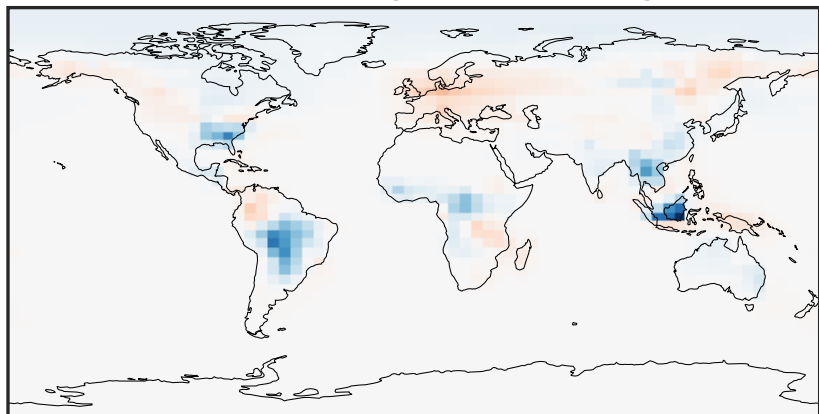
0.000 1.157 2.313 3.470 4.626
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



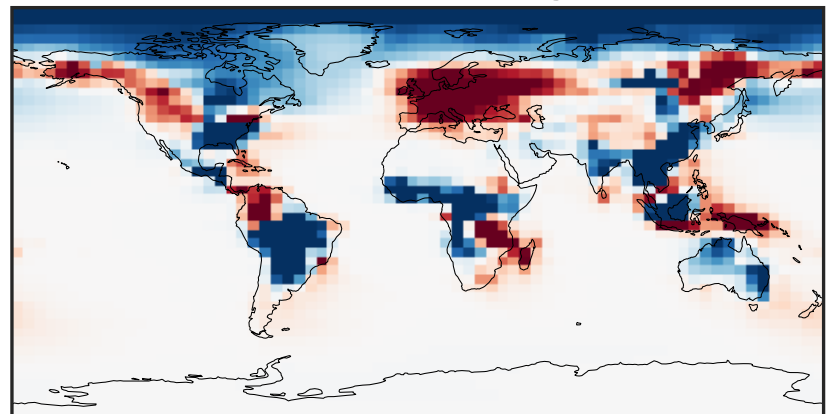
0.000 1.157 2.313 3.470 4.626
ppb

Difference
Dev - Ref, Dynamic Range



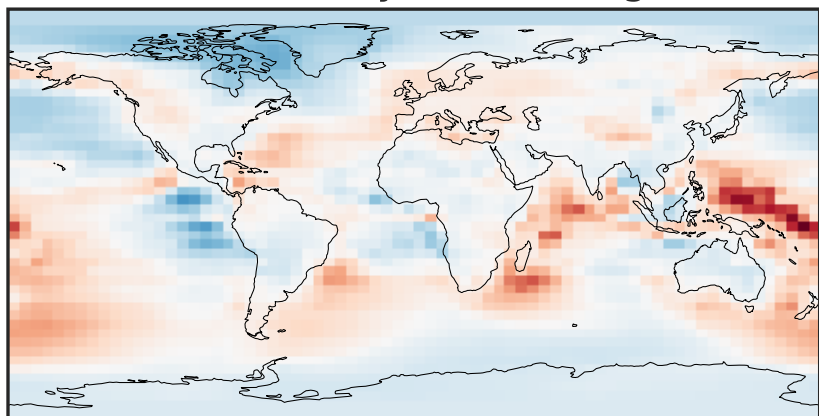
-0.02 0.00 0.02
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.0015 0.0000 0.0015
ppb

Ratio
Dev/Ref, Dynamic Range



0.9345 0.9673 1.0000 1.0350 1.0701
unitless

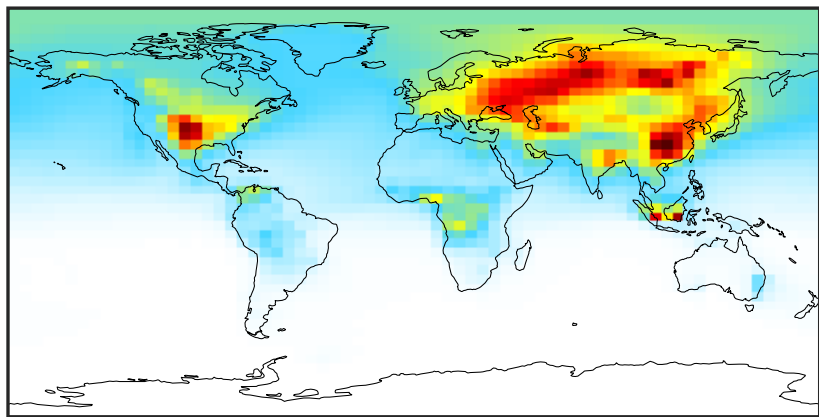
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

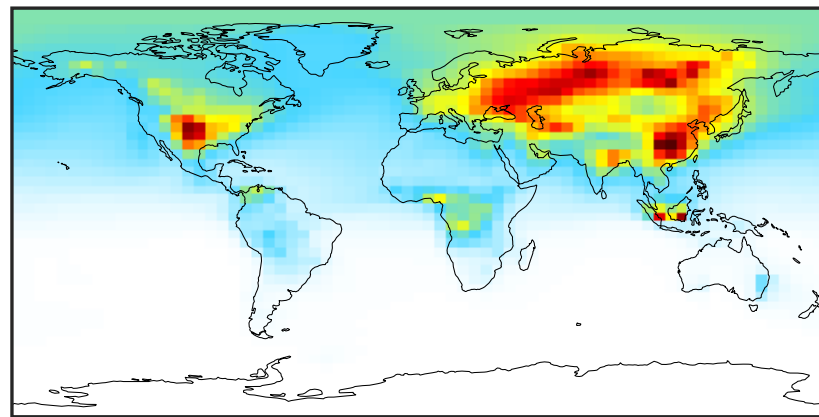
SpeciesConcVV_C2H6 (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



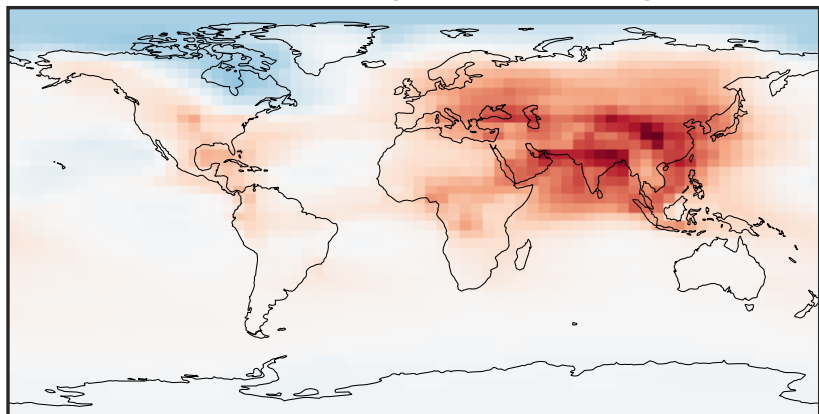
0.084 0.976 1.868 2.759 3.651
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



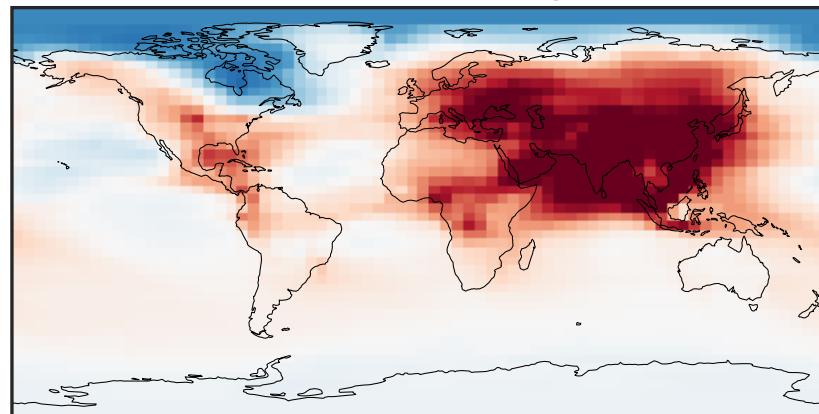
0.084 0.976 1.868 2.759 3.651
ppb

Difference
Dev - Ref, Dynamic Range



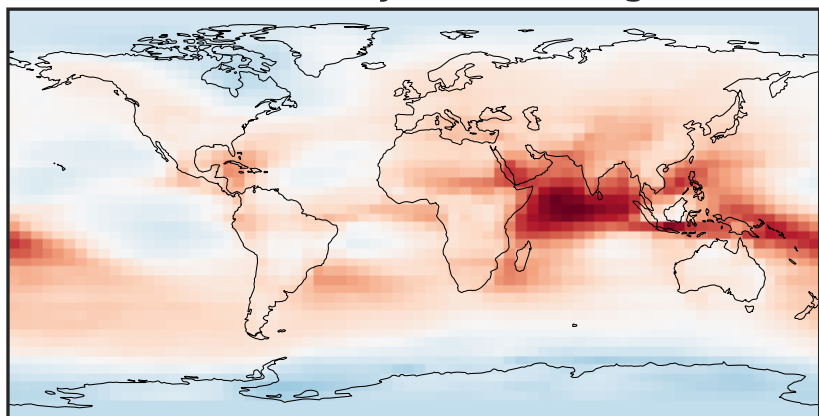
-0.004 0.000 0.004
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.002 0.000 0.002
ppb

Ratio
Dev/Ref, Dynamic Range



0.99106 0.99553 1.00000 1.00451 1.00902
unitless

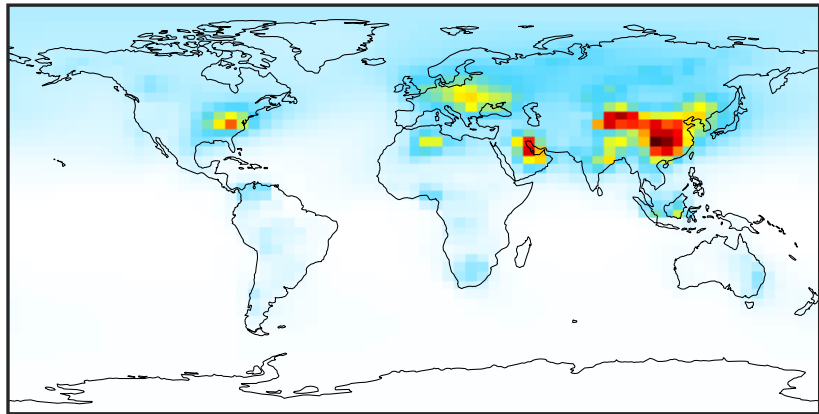
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

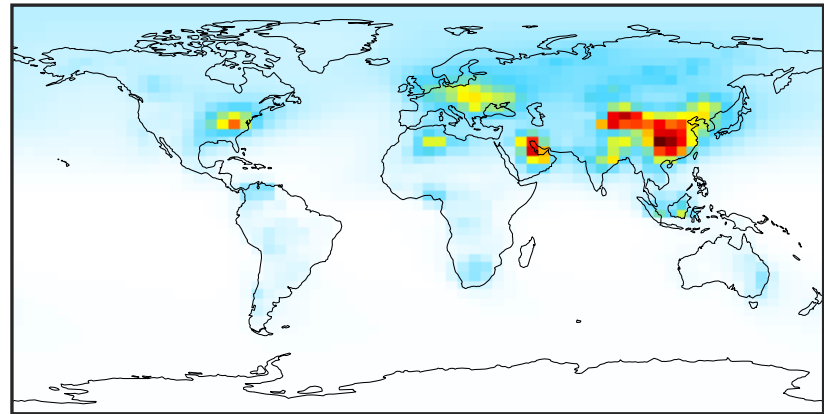
SpeciesConcVV_C3H8 (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



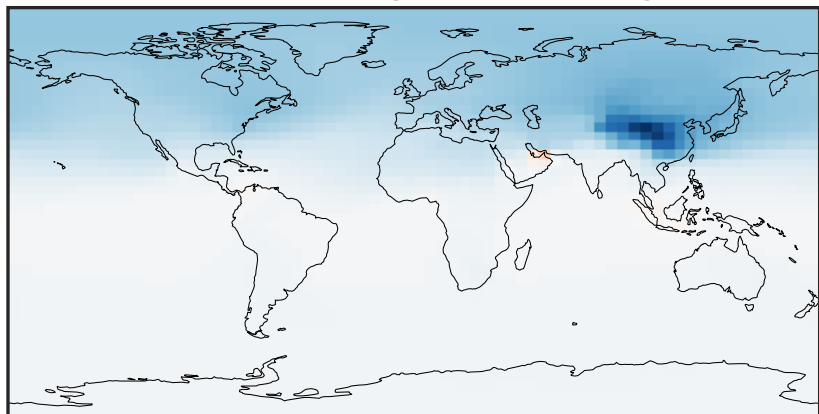
0.002 0.761 1.519 2.277 3.035
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



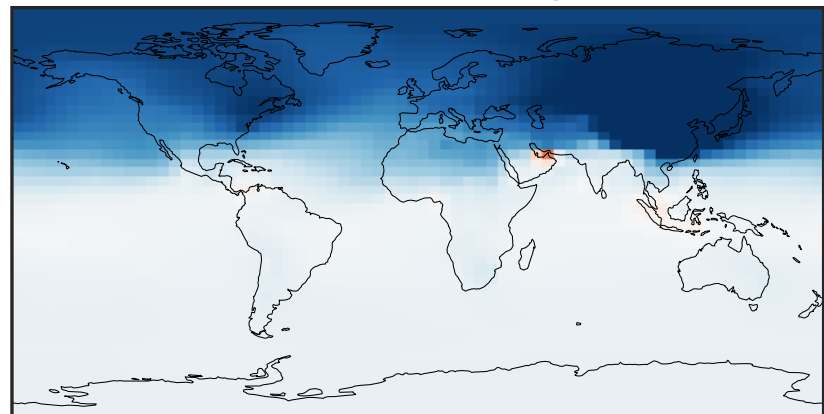
0.002 0.761 1.519 2.277 3.035
ppb

Difference
Dev - Ref, Dynamic Range



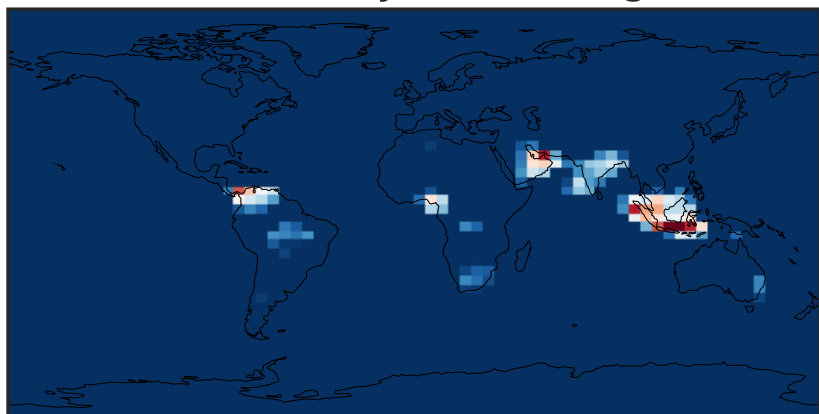
-0.0915 -0.0457 0.0000 0.0457 0.0915
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



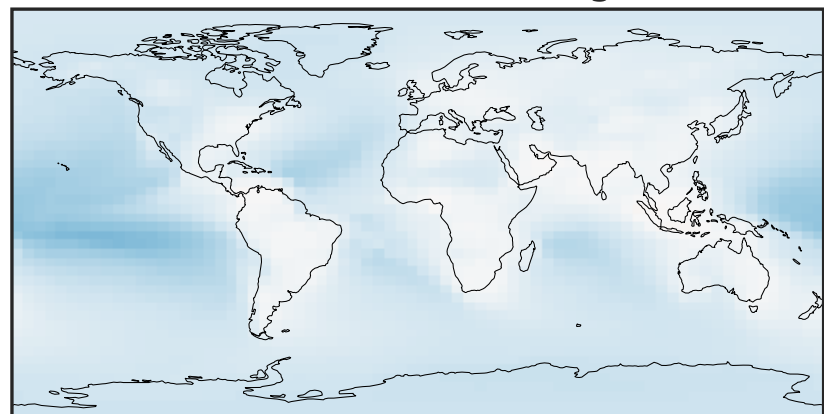
-0.02 0.00 0.02
ppb

Ratio
Dev/Ref, Dynamic Range



0.98497 0.99248 1.00000 1.00763 1.01526
unitless

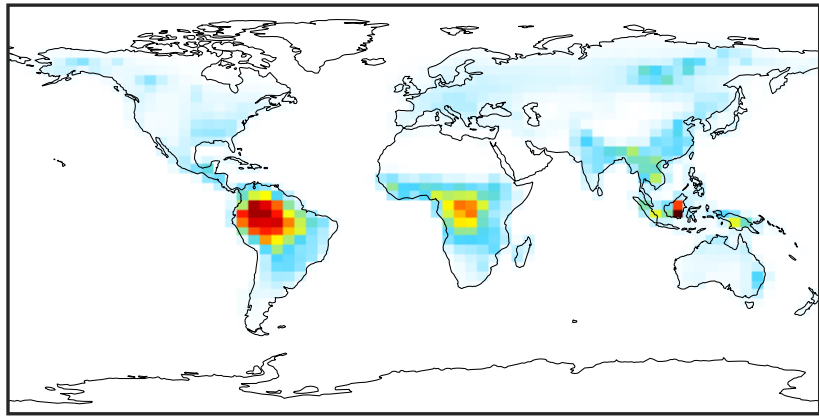
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

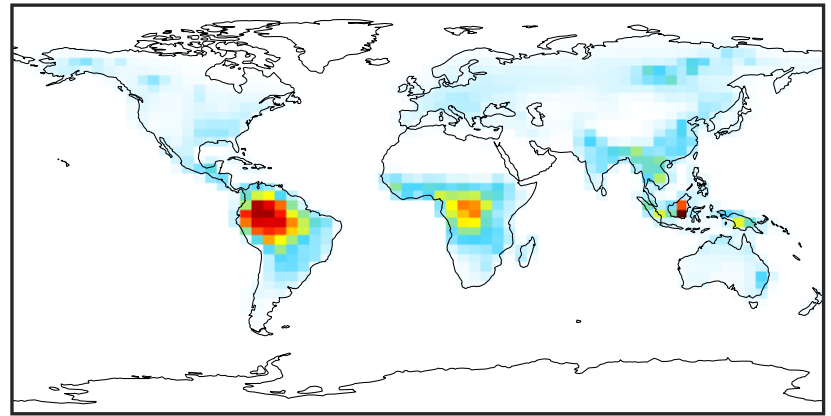
SpeciesConcVV_PRPE (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



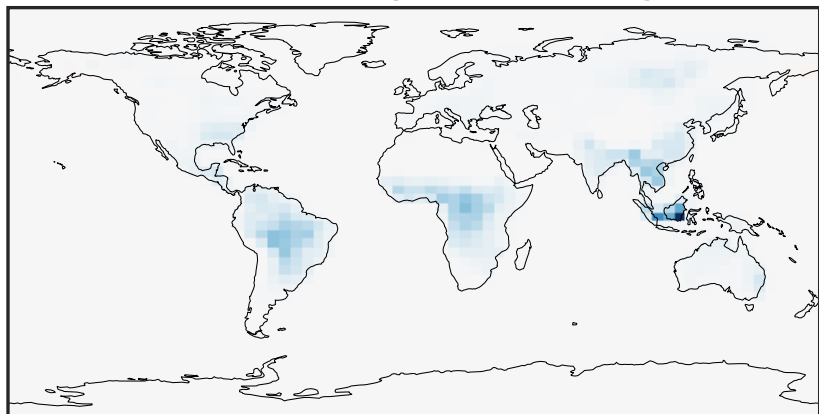
0.000 0.561 1.122 1.683 2.244
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



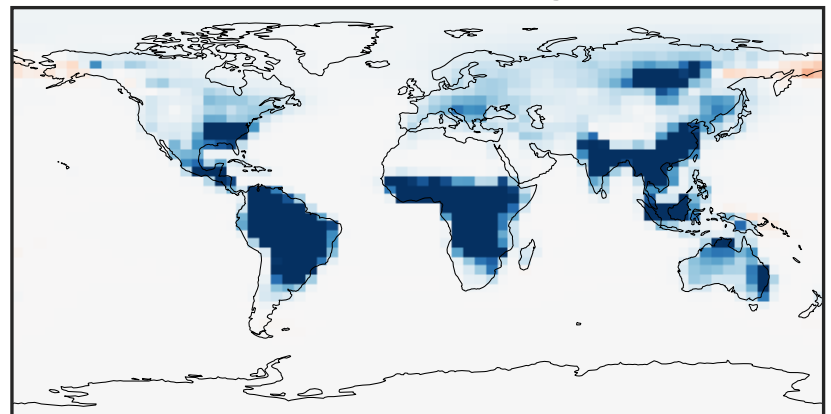
0.000 0.561 1.122 1.683 2.244
ppb

Difference
Dev - Ref, Dynamic Range



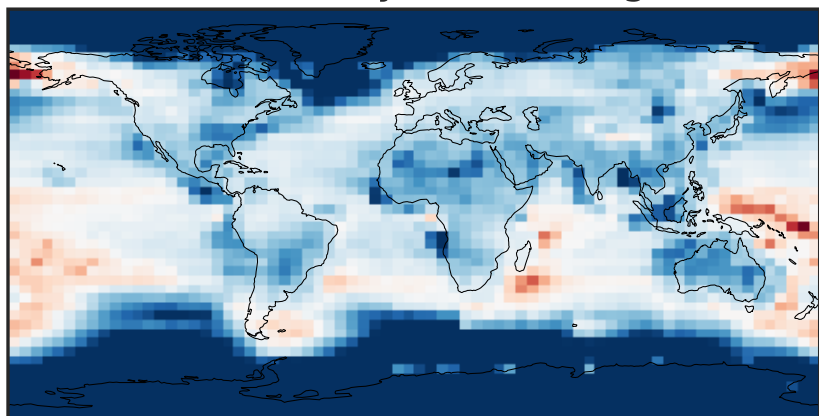
-0.056 -0.028 0.000 0.028 0.056
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.0025 0.0000 0.0025
ppb

Ratio
Dev/Ref, Dynamic Range



0.95866 0.97933 1.00000 1.02156 1.04312
unitless

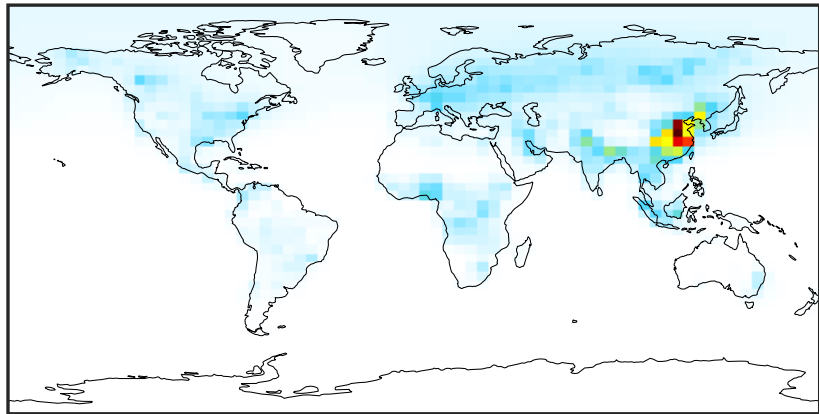
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

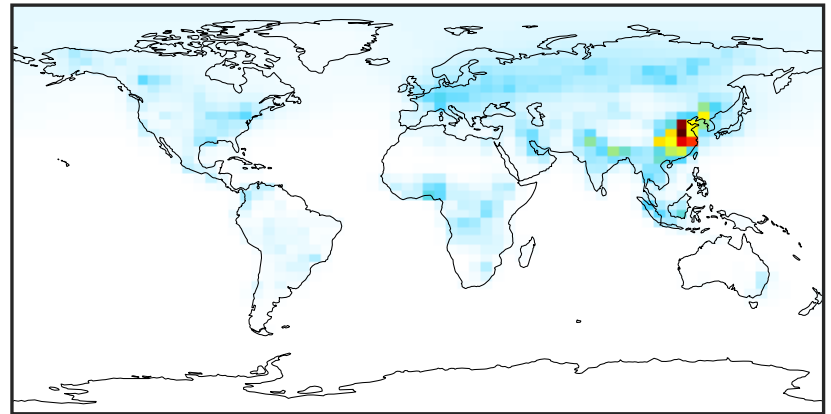
SpeciesConcVV_TOLU (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



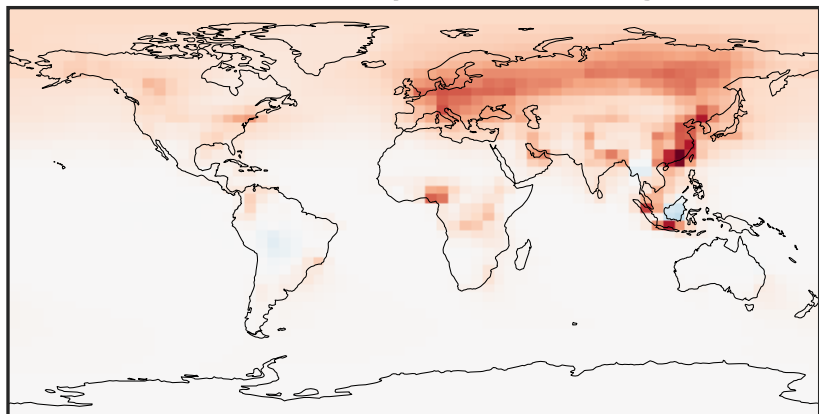
0.0000 0.2249 0.4498 0.6748 0.8997
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



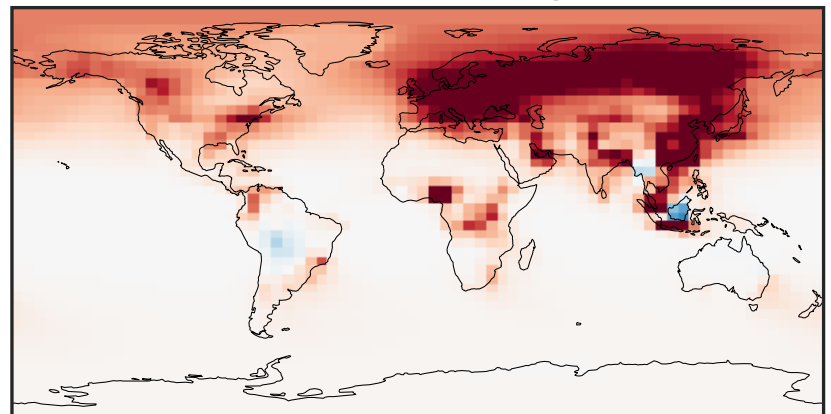
0.0000 0.2249 0.4498 0.6748 0.8997
ppb

Difference
Dev - Ref, Dynamic Range



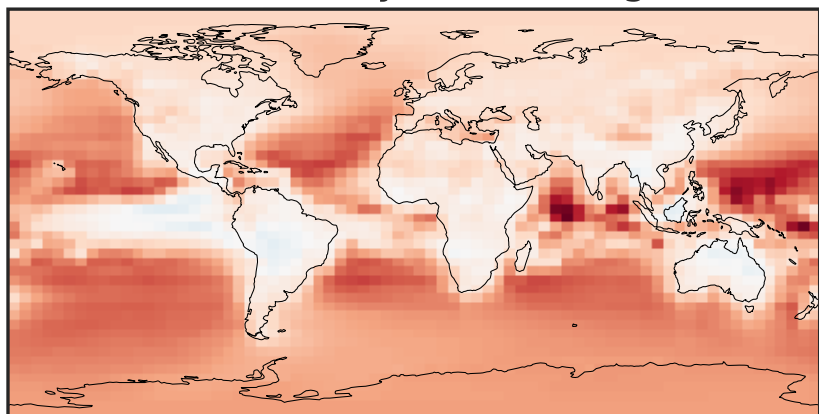
-0.0015 0.0000 0.0015
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



-0.0005 0.0000 0.0005
ppb

Ratio
Dev/Ref, Dynamic Range



0.9292 0.9646 1.0000 1.0381 1.0762
unitless

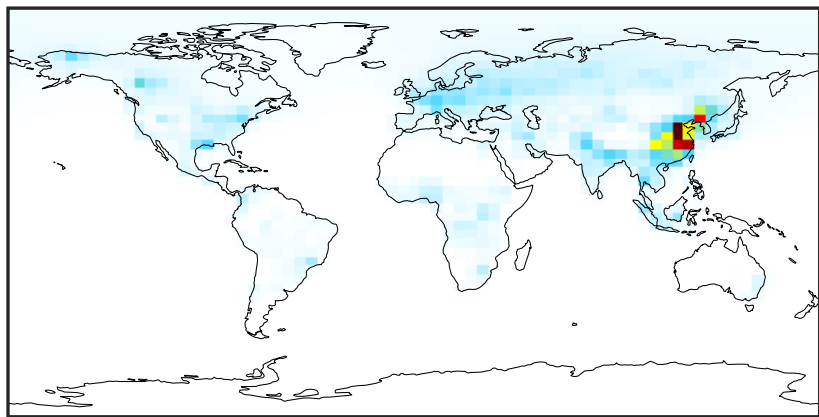
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

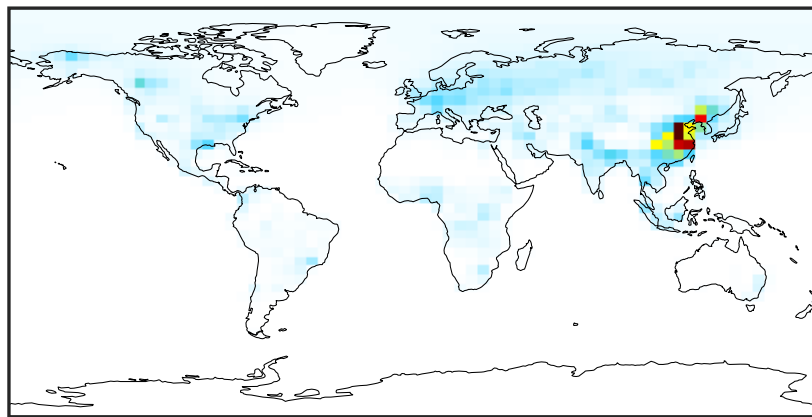
SpeciesConcVV_XYLE (AnnualMean)

14.2.0-rc.2 (Ref)
4.0x5.0



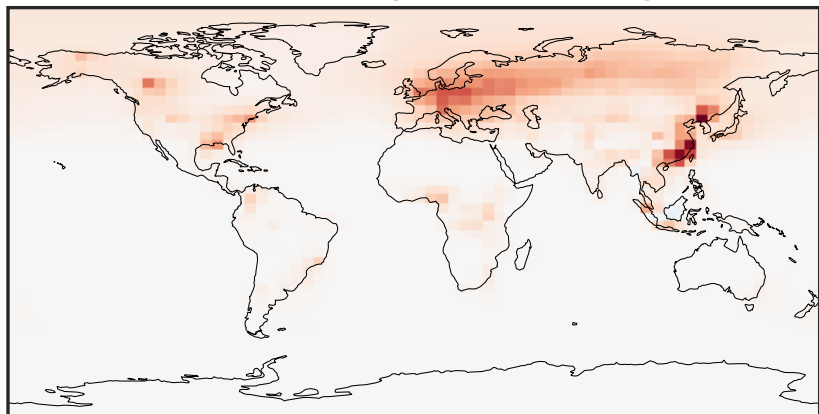
0.0000 0.1760 0.3519 0.5279 0.7039
ppb

14.3.0-rc.0 (Dev)
4.0x5.0



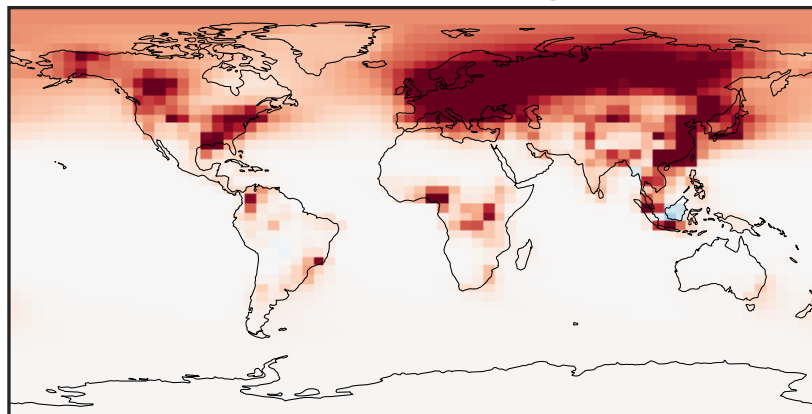
0.0000 0.1760 0.3519 0.5279 0.7039
ppb

Difference
Dev - Ref, Dynamic Range



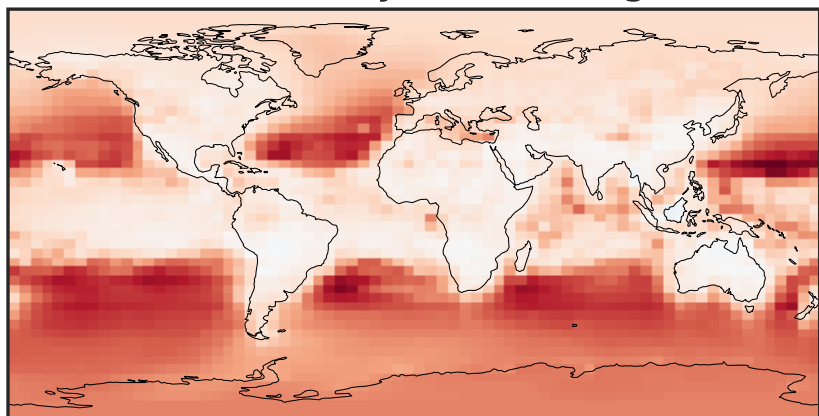
-0.0015 0.0000 0.0015
ppb

Difference
Dev - Ref, Restricted Range [5%,95%]



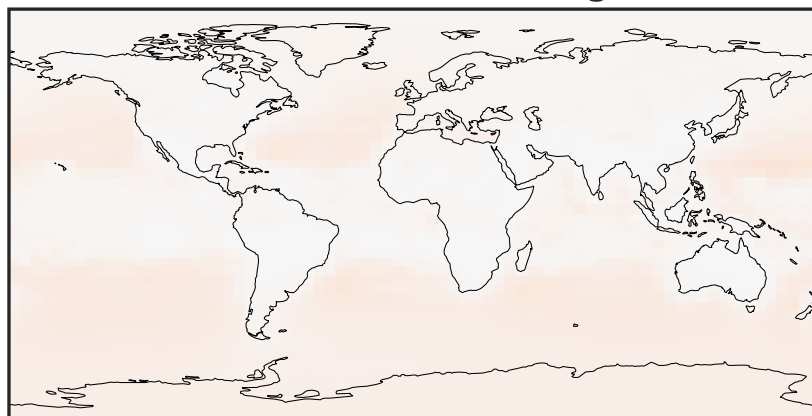
-0.0003 0.0000 0.0003
ppb

Ratio
Dev/Ref, Dynamic Range



0.9146 0.9573 1.0000 1.0467 1.0934
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless