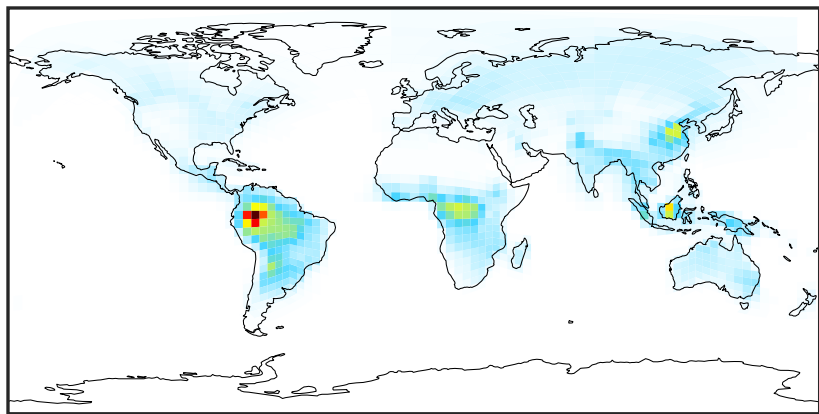


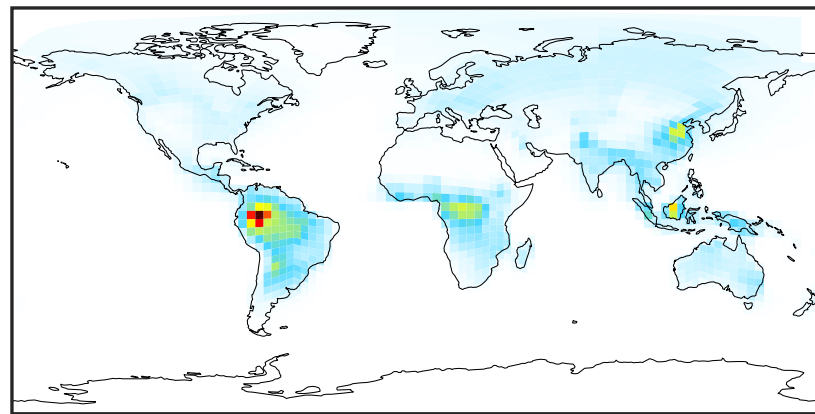
SpeciesConcVV_EOH (Jan2019)

14.2.0-rc.2 (Ref)
c24



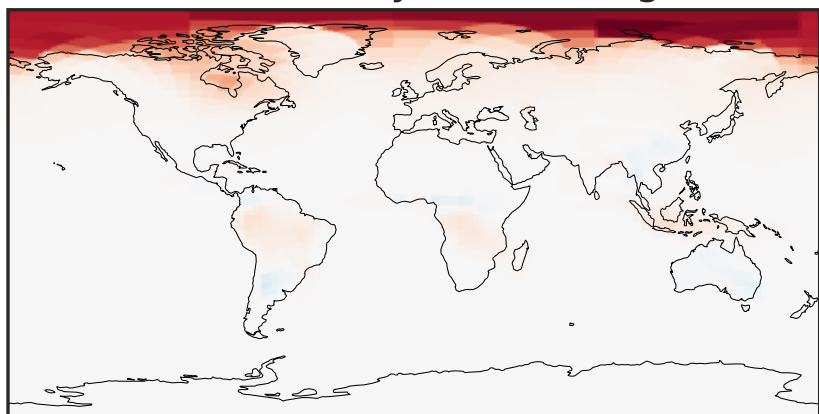
0.000 0.847 1.693 2.539 3.386
ppb

14.3.0-rc.0 (Dev)
c24



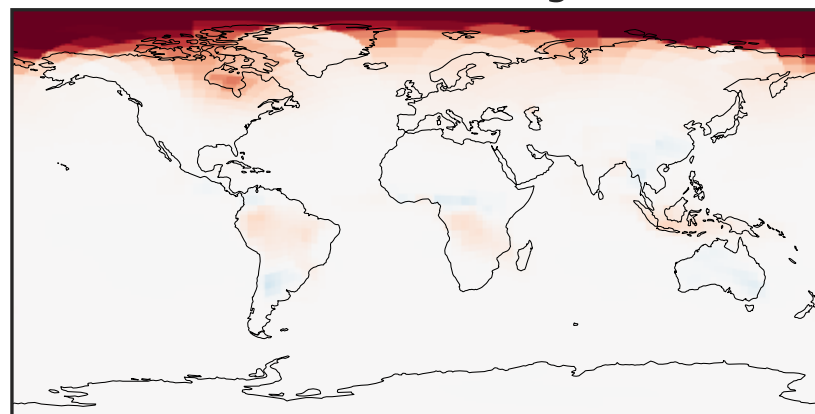
0.000 0.847 1.693 2.539 3.386
ppb

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



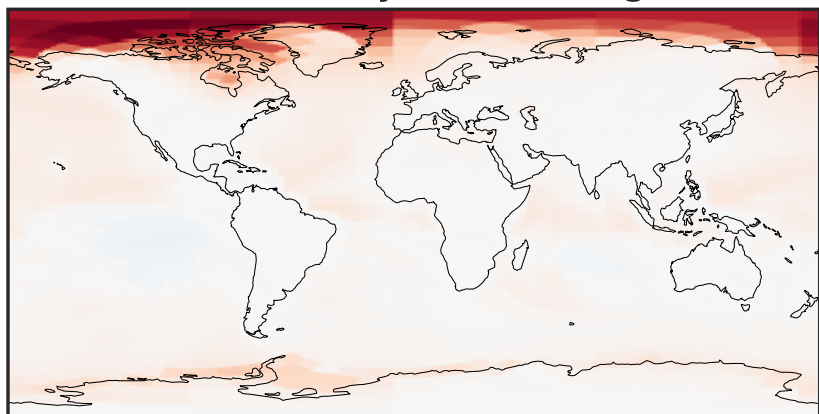
-0.025 0.000 0.025
ppb

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



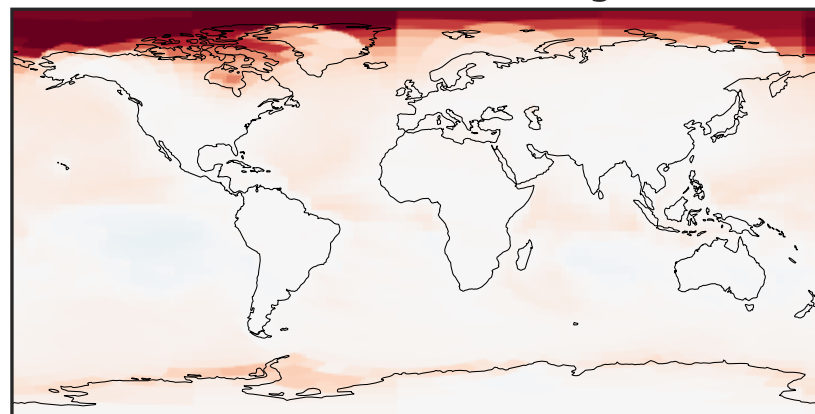
-0.02 0.00 0.02
ppb

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



0.448 0.724 1.000 1.615 2.230
unitless

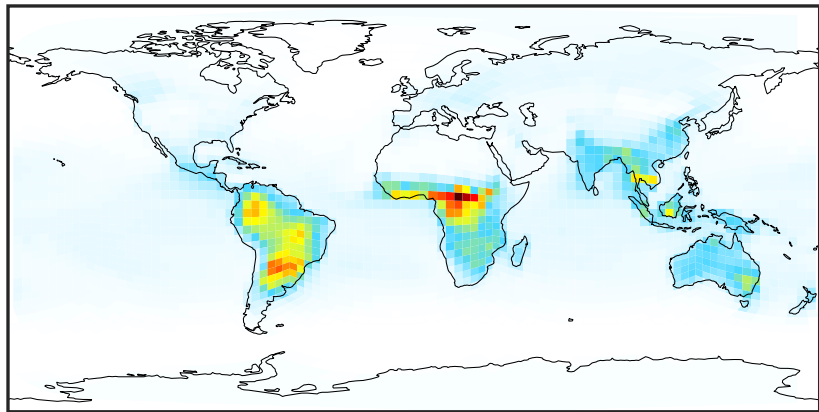
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

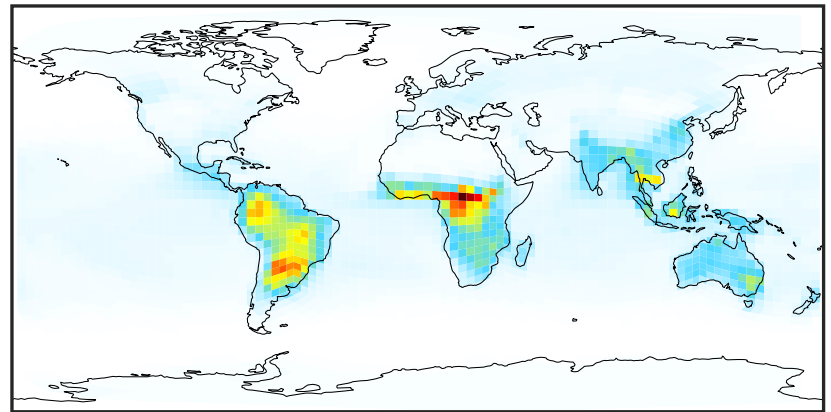
SpeciesConcVW_MOH (Jan2019)

14.2.0-rc.2 (Ref)
c24



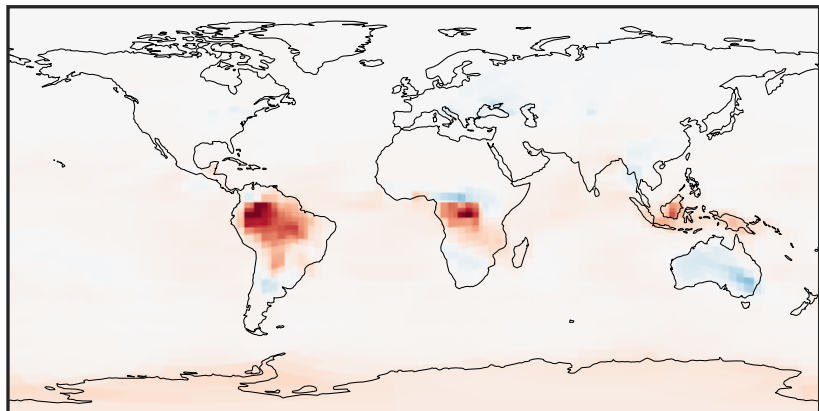
0.034 2.517 5.000 7.482 9.965
ppb

14.3.0-rc.0 (Dev)
c24



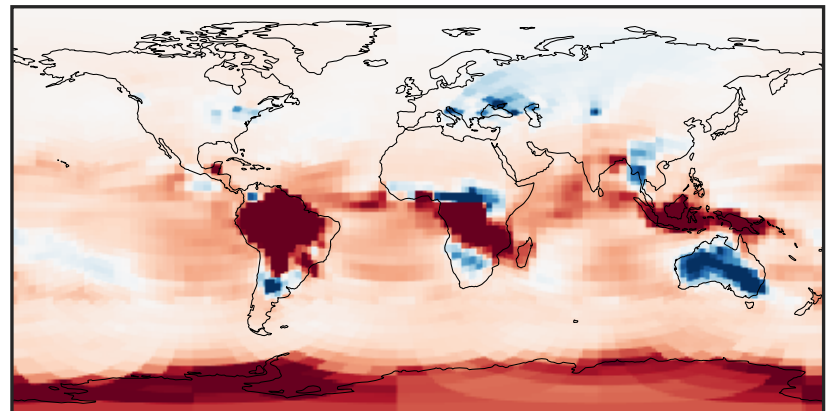
0.034 2.517 5.000 7.482 9.965
ppb

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



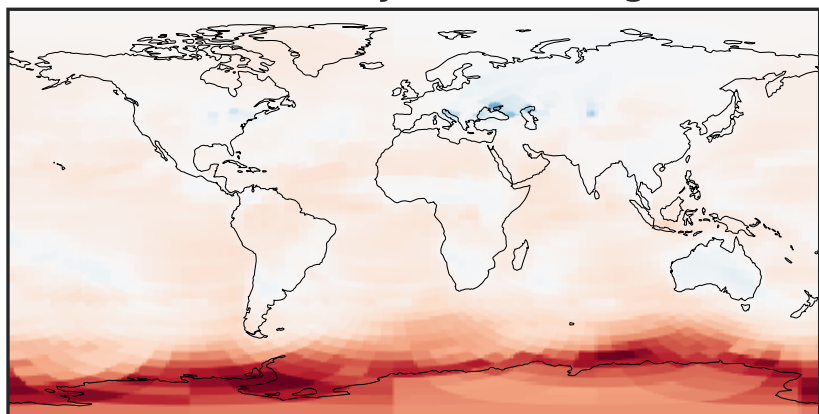
-0.0526 -0.0263 0.0000 0.0263 0.0526
ppb

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



-0.004 0.000 0.004
ppb

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



0.9313 0.9657 1.0000 1.0369 1.0737
unitless

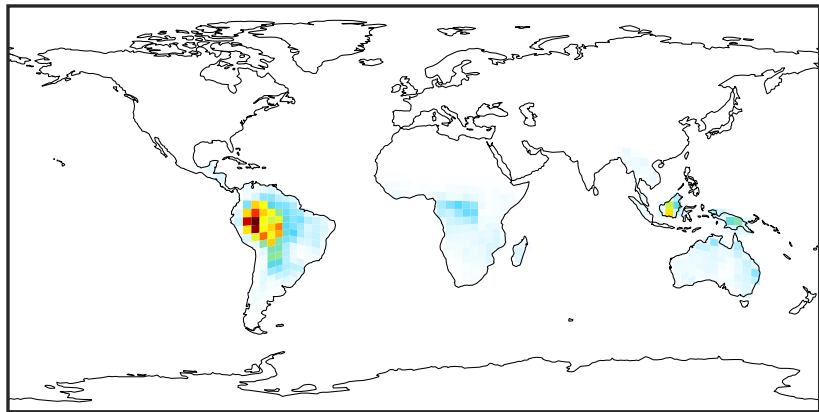
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

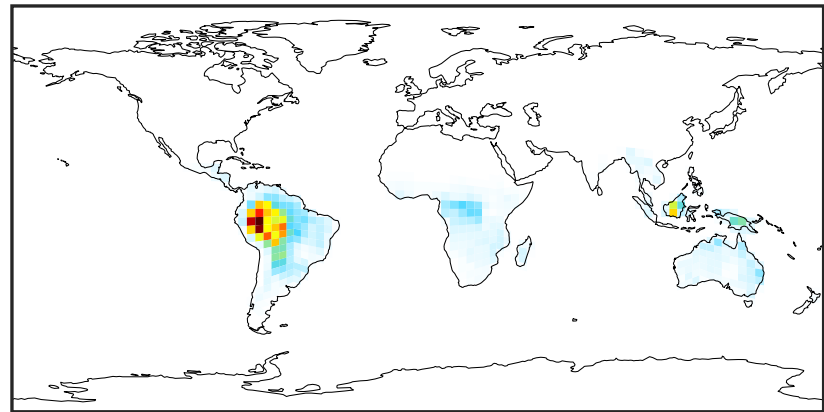
SpeciesConcVV_ISOP (Jan2019)

14.2.0-rc.2 (Ref)
c24



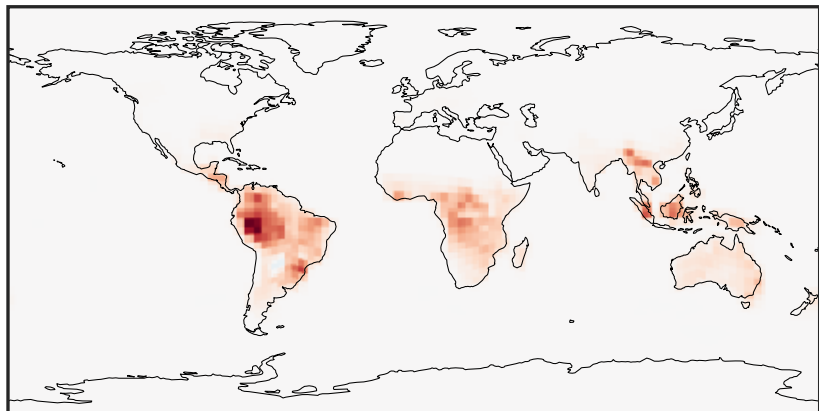
0.00 2.54 5.08 7.62 10.16
ppb

14.3.0-rc.0 (Dev)
c24



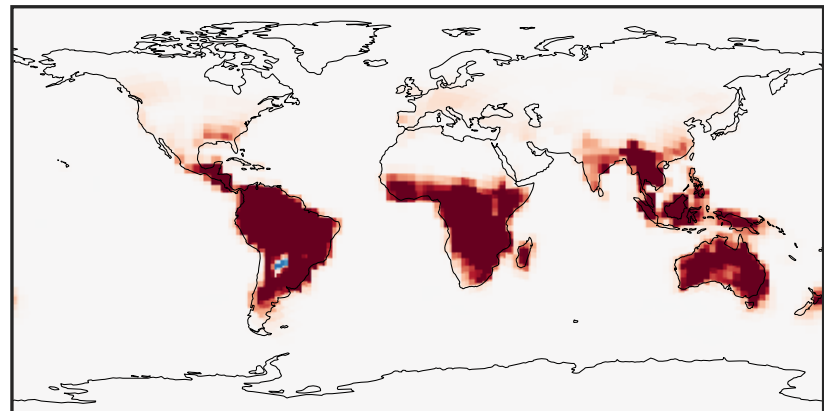
0.00 2.54 5.08 7.62 10.16
ppb

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



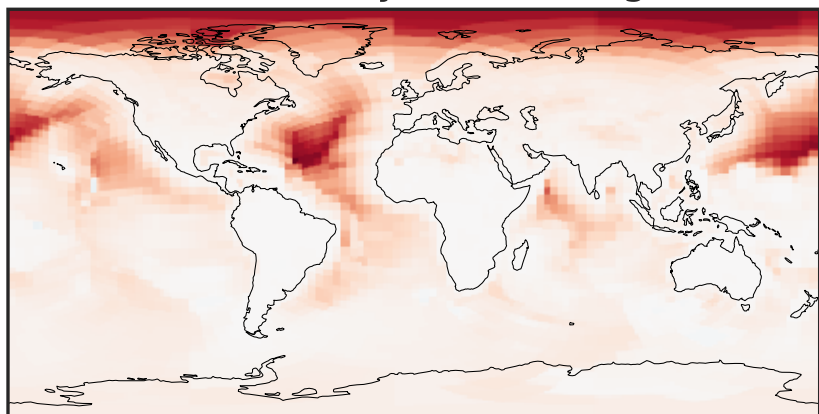
-0.186 -0.093 0.000 0.093 0.186
ppb

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



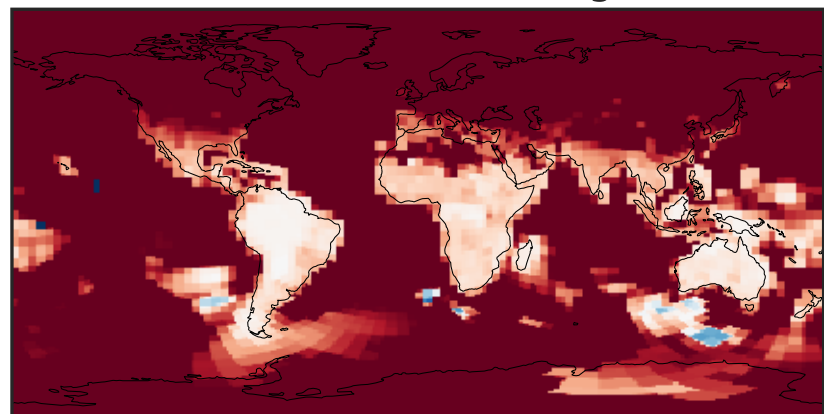
-0.01 0.00 0.01
ppb

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



1e-06 1e-03 1 1000 1e+06
unitless

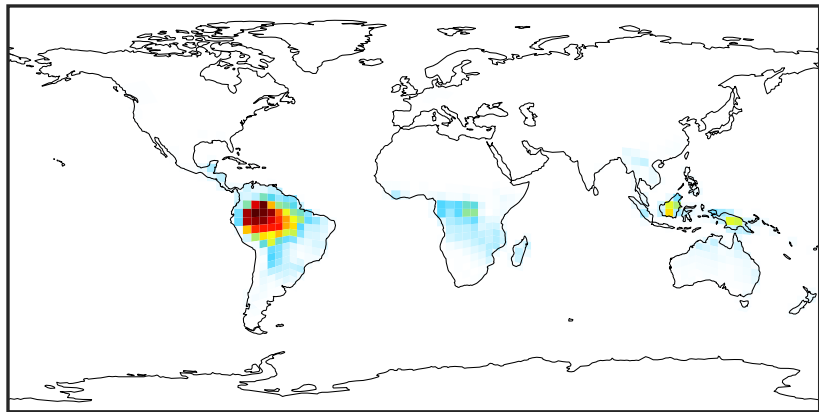
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

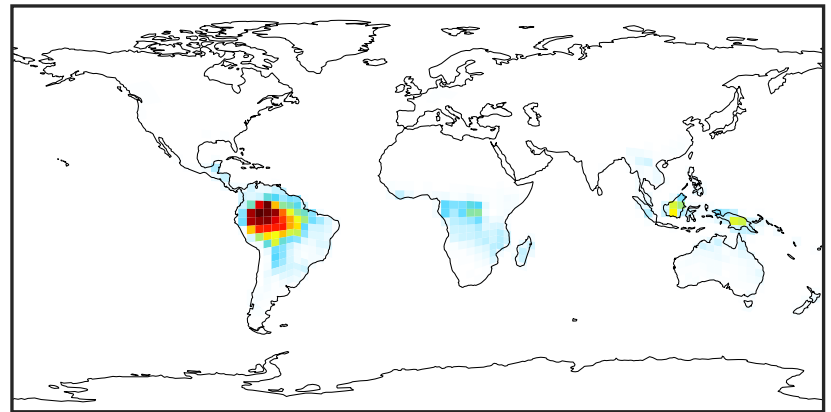
SpeciesConcVV_MTPA (Jan2019)

14.2.0-rc.2 (Ref)
c24



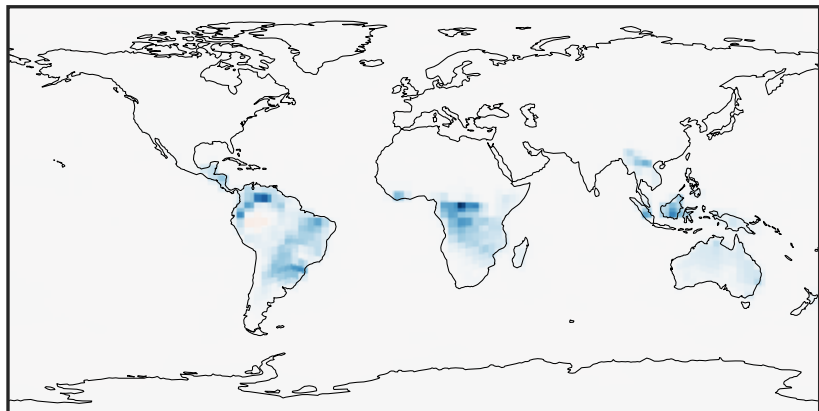
0.000 0.495 0.990 1.485 1.980
ppb

14.3.0-rc.0 (Dev)
c24



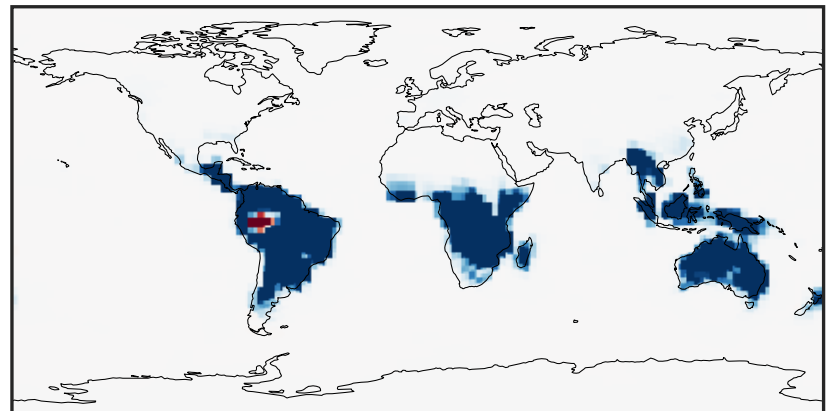
0.000 0.495 0.990 1.485 1.980
ppb

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



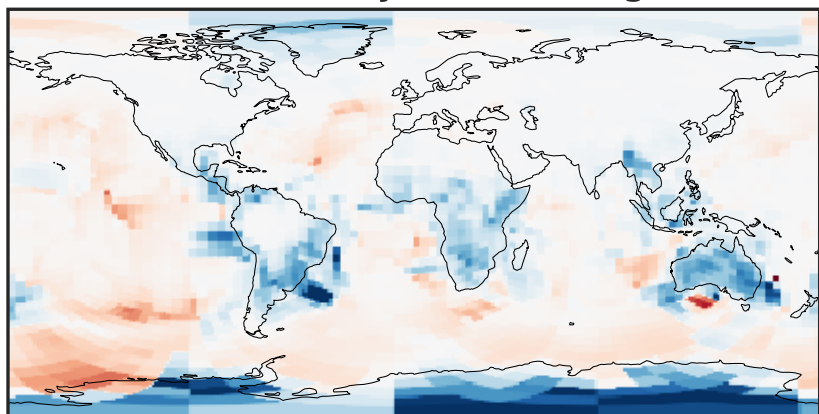
-0.0717 -0.0359 0.0000 0.0359 0.0717
ppb

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



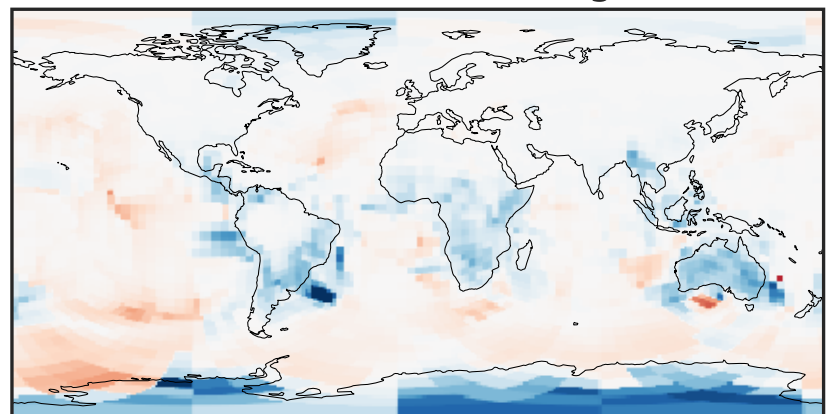
-0.002 0.000 0.002
ppb

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



0.588 0.794 1.000 1.351 1.702
unitless

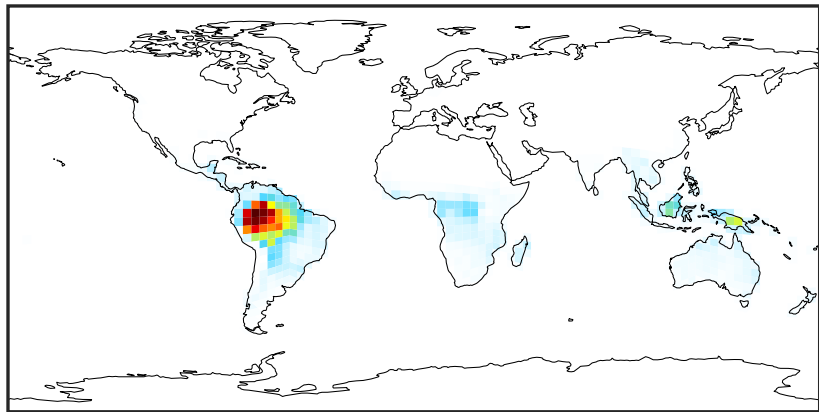
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

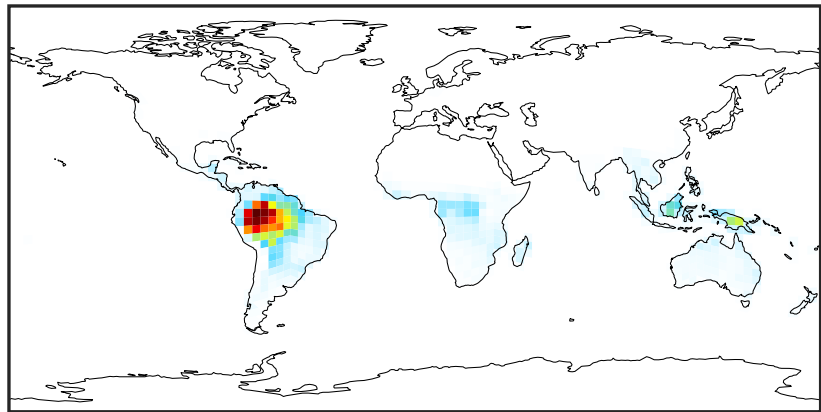
SpeciesConcVV_MTPO (Jan2019)

14.2.0-rc.2 (Ref)
c24



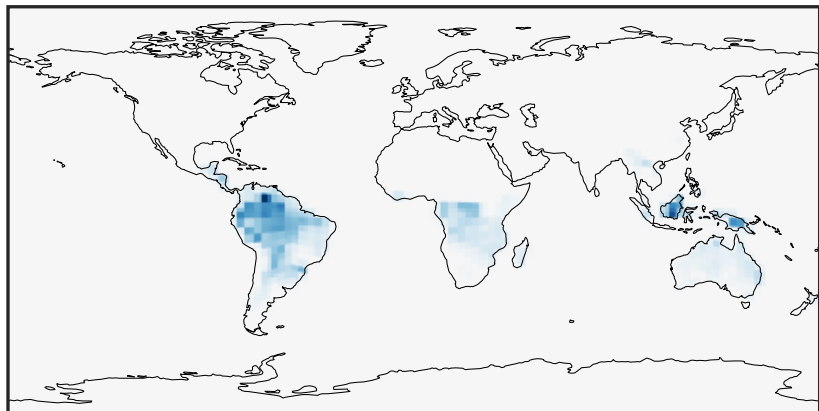
0.0000 0.0319 0.0637 0.0956 0.1275
ppb

14.3.0-rc.0 (Dev)
c24



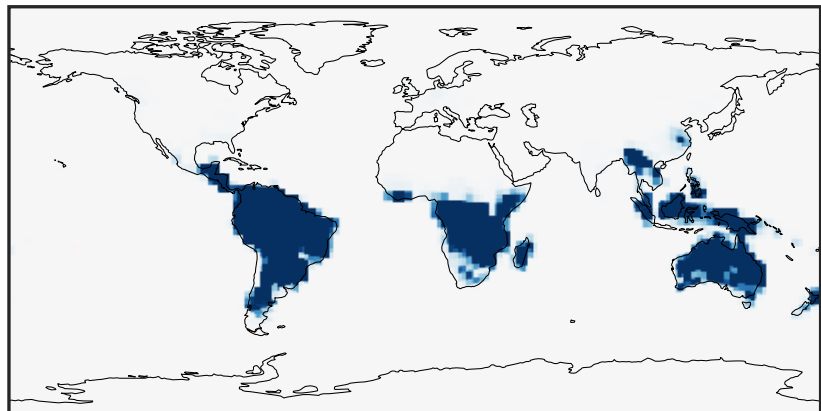
0.0000 0.0319 0.0637 0.0956 0.1275
ppb

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



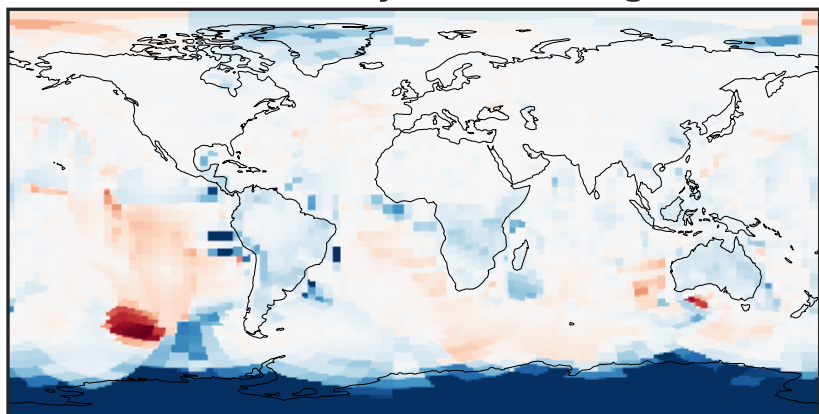
-0.0015 0.0000 0.0015
ppb

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



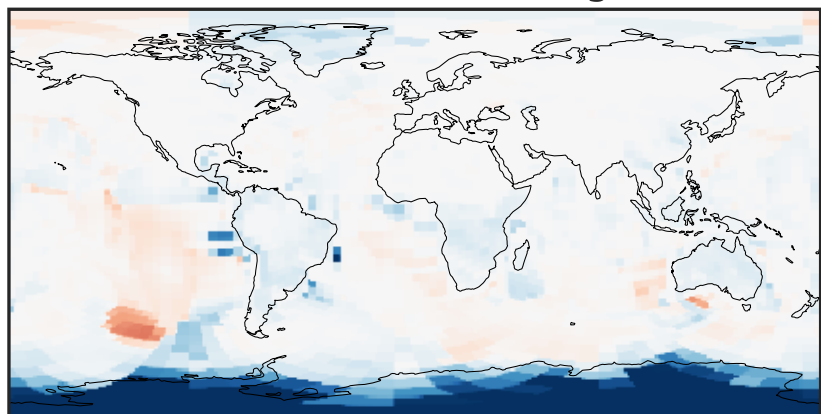
-5 0 5
ppb 1e-5

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



0.6921 0.8460 1.0000 1.2225 1.4450
unitless

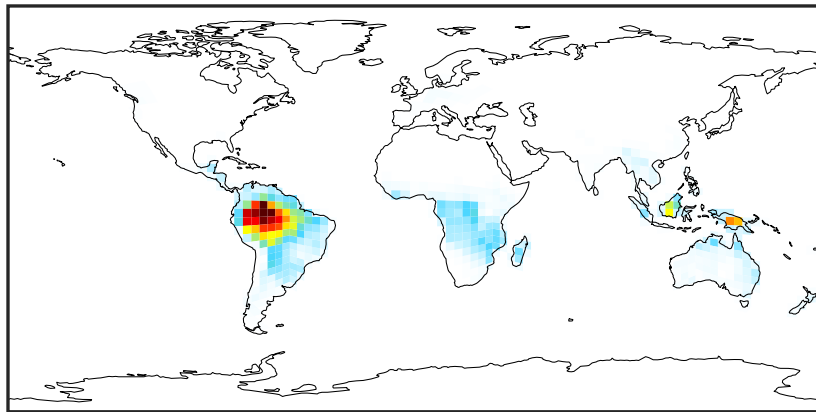
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

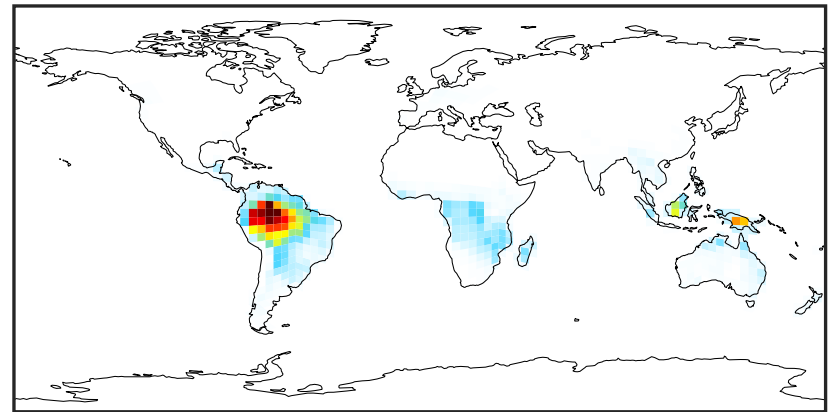
SpeciesConcVV_LIMO (Jan2019)

14.2.0-rc.2 (Ref)
c24



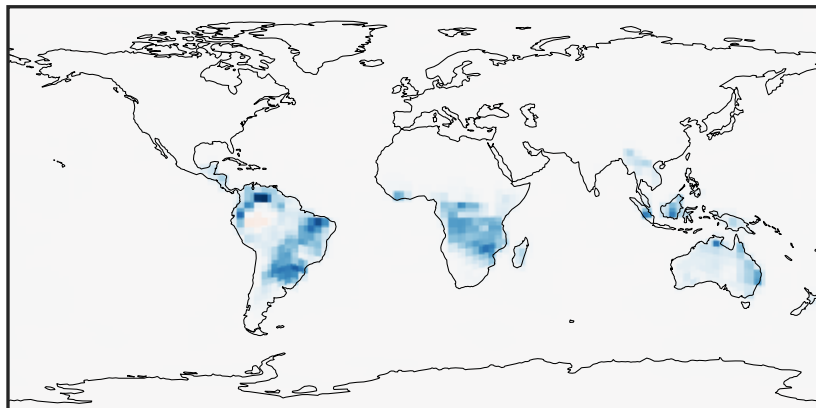
0.0000 0.0260 0.0519 0.0779 0.1038
ppb

14.3.0-rc.0 (Dev)
c24



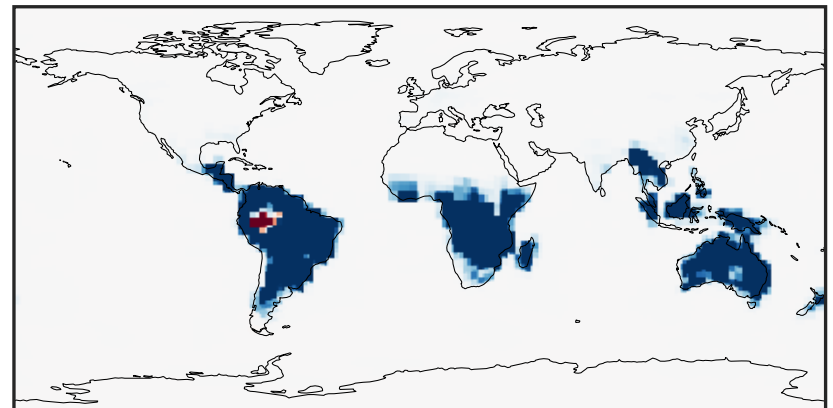
0.0000 0.0260 0.0519 0.0779 0.1038
ppb

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



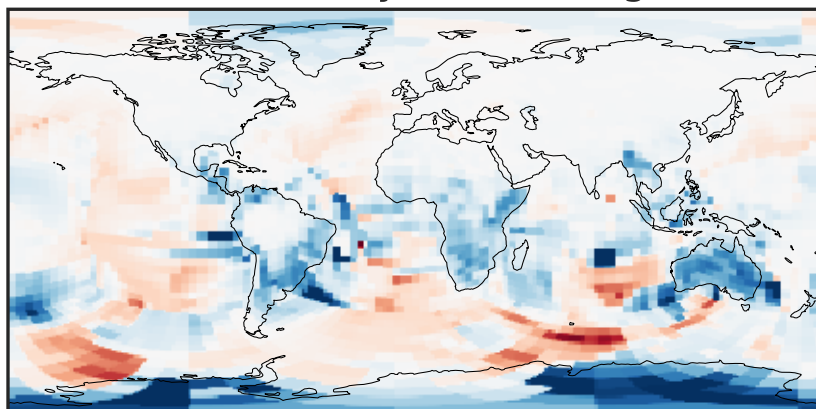
-0.0025 0.0000 0.0025
ppb

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



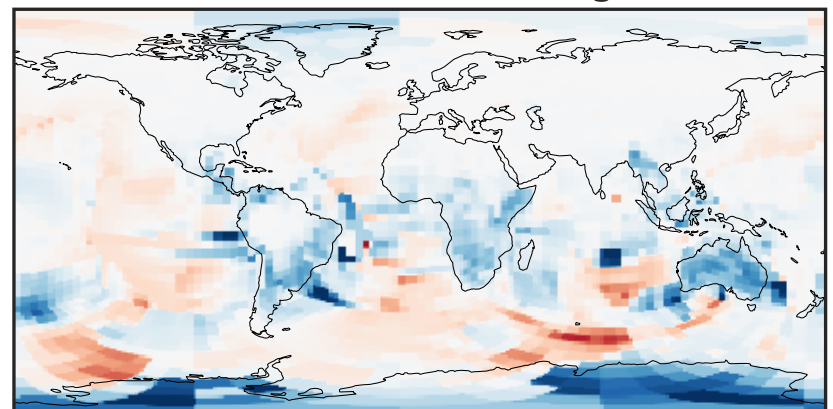
-0.00015 0.00000 0.00015
ppb

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



0.559 0.779 1.000 1.395 1.790
unitless

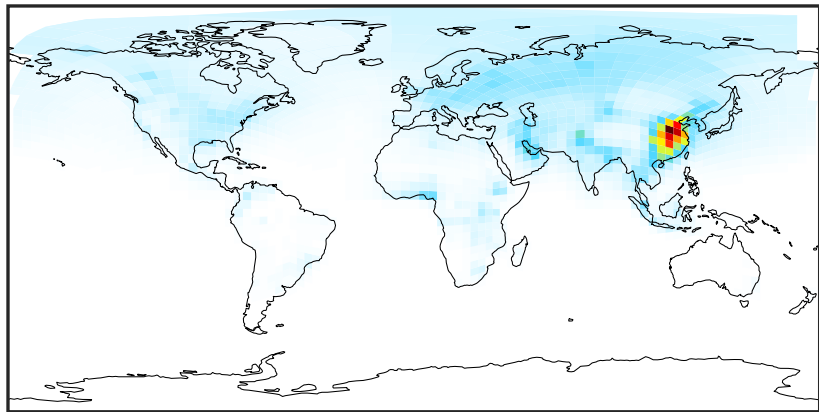
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

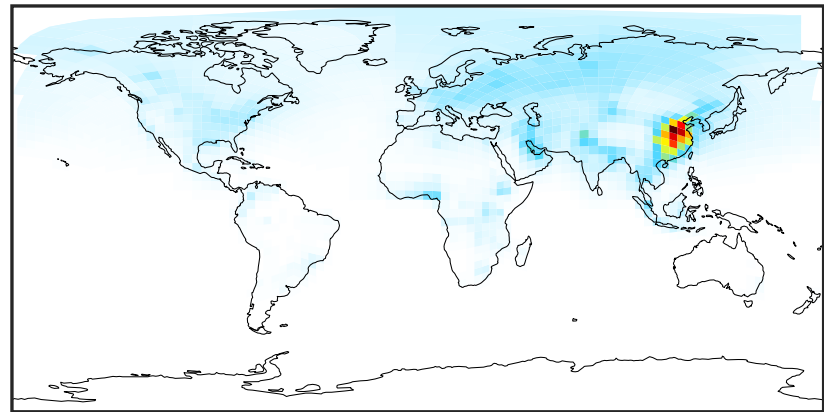
SpeciesConcVV_ALK4 (Jan2019)

14.2.0-rc.2 (Ref)
c24



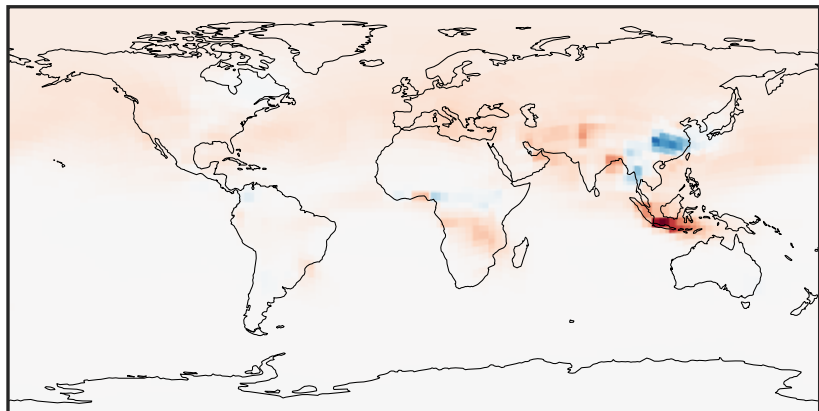
0.00 5.99 11.97 17.96 23.95
ppb

14.3.0-rc.0 (Dev)
c24



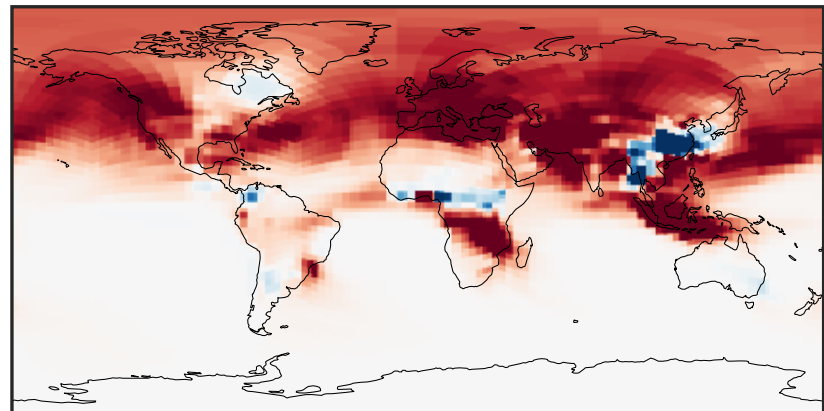
0.00 5.99 11.97 17.96 23.95
ppb

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



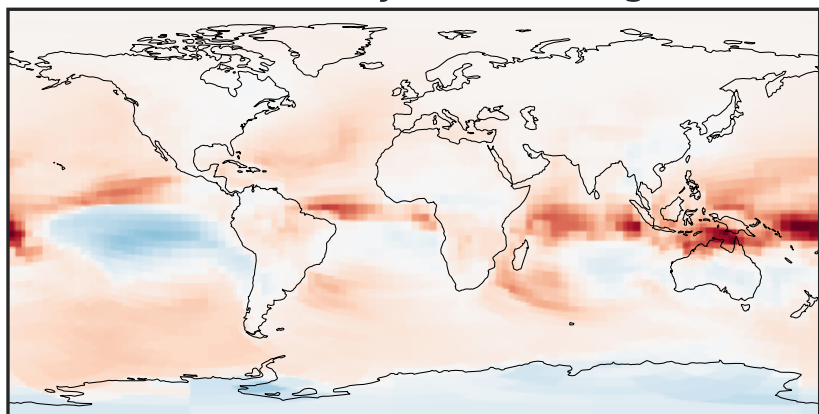
-0.025 0.000 0.025
ppb

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



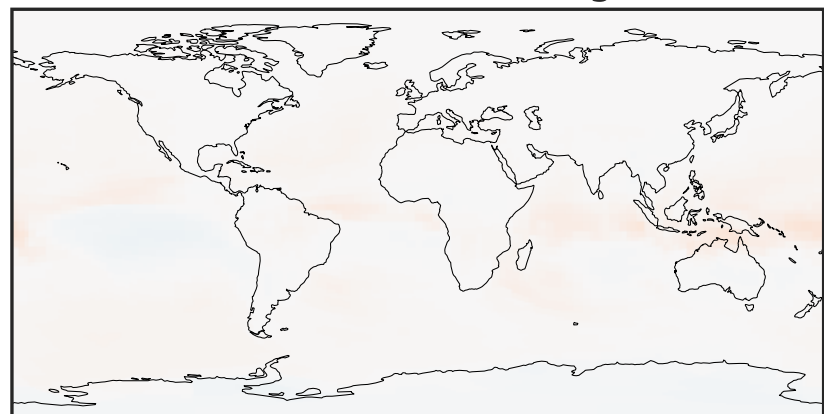
-0.004 0.000 0.004
ppb

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



0.9161 0.9580 1.0000 1.0458 1.0916
unitless

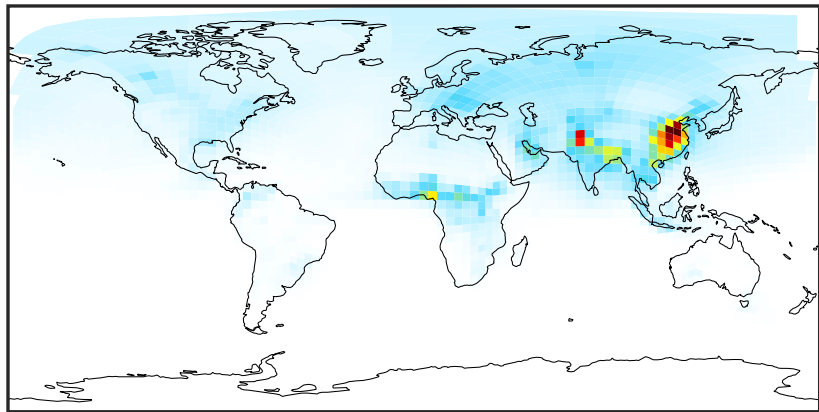
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

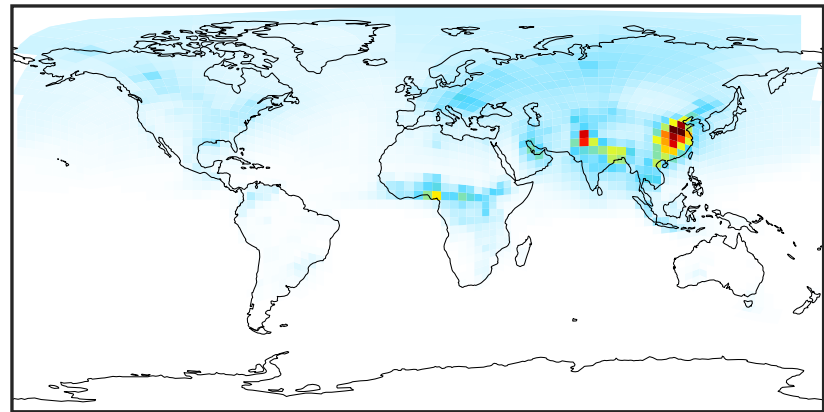
SpeciesConcVV_BENZ (Jan2019)

14.2.0-rc.2 (Ref)
c24



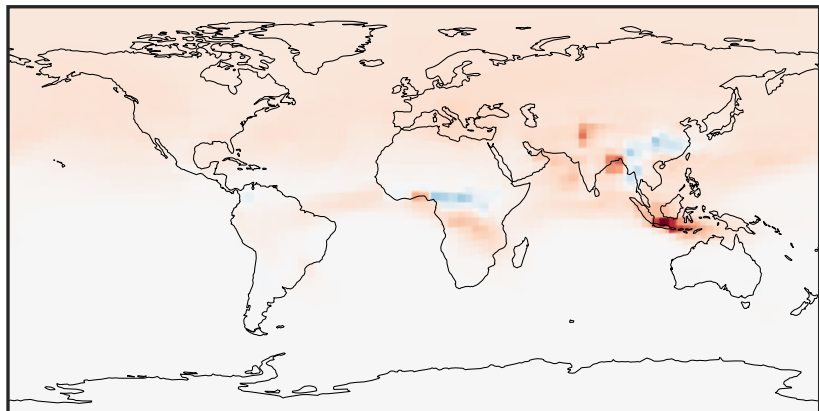
0.000 0.508 1.016 1.523 2.031
ppb

14.3.0-rc.0 (Dev)
c24



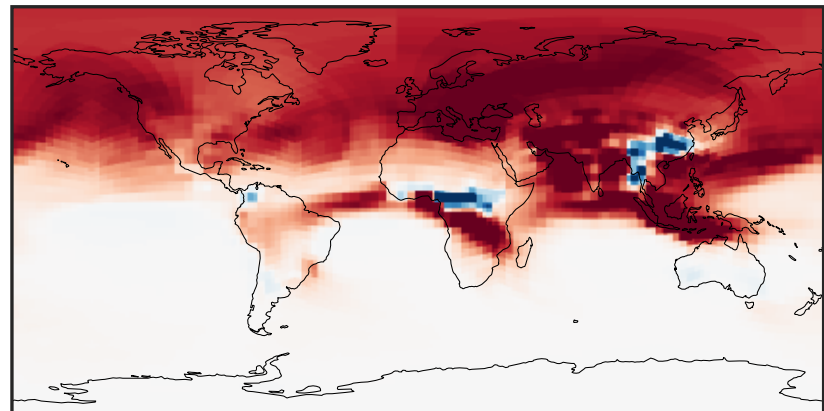
0.000 0.508 1.016 1.523 2.031
ppb

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



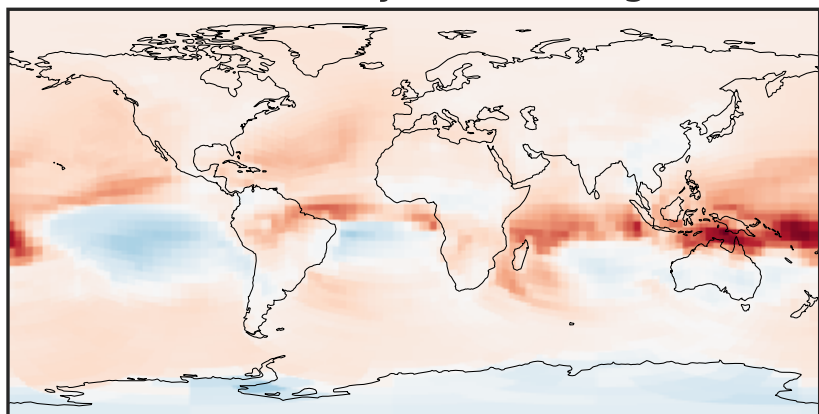
-0.003 0.000 0.003
ppb

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



-0.0004 0.0000 0.0004
ppb

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



0.9447 0.9723 1.0000 1.0293 1.0586
unitless

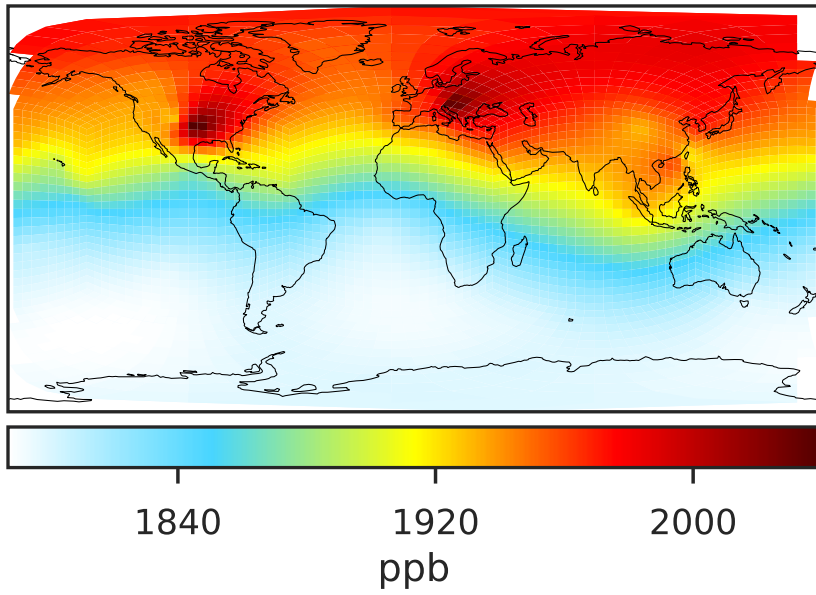
Ratio (1x1.25)
Dev/Ref, Fixed Range



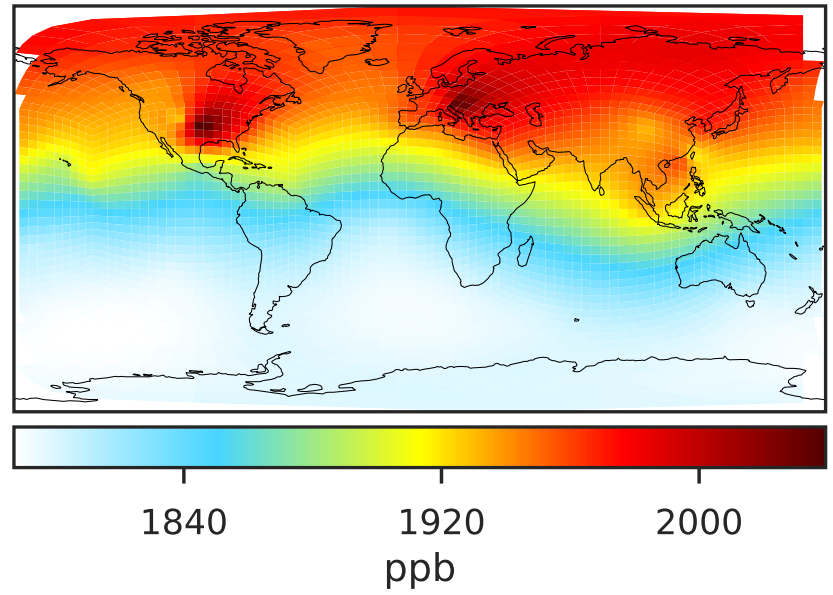
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_CH4 (Jan2019)

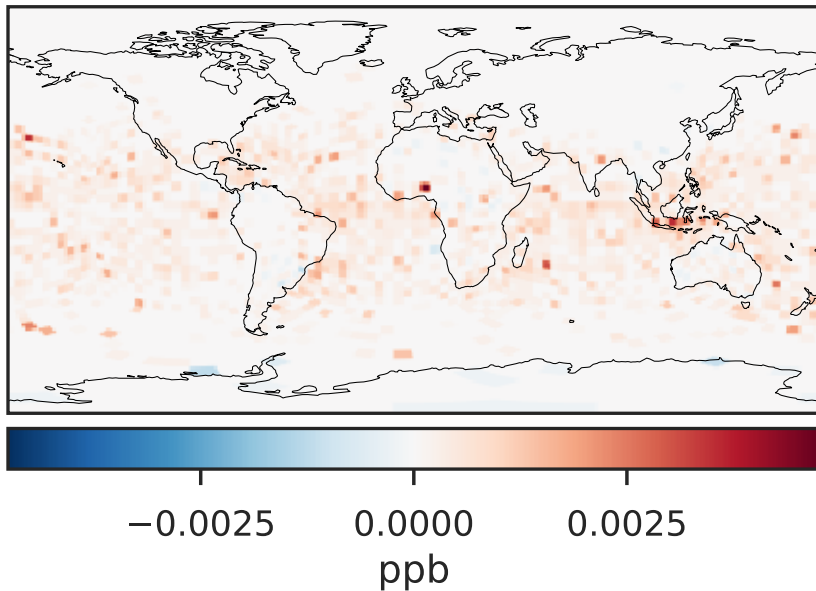
14.2.0-rc.2 (Ref)
c24



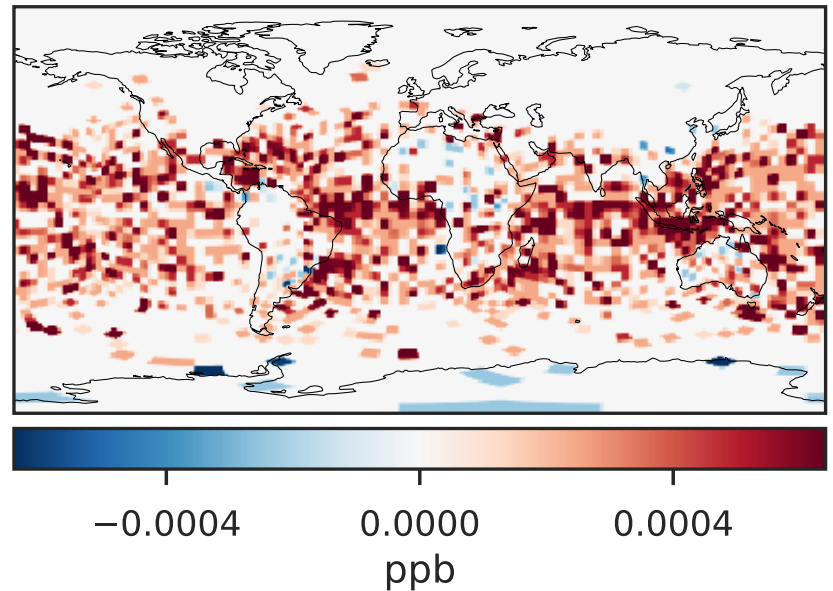
14.3.0-rc.0 (Dev)
c24



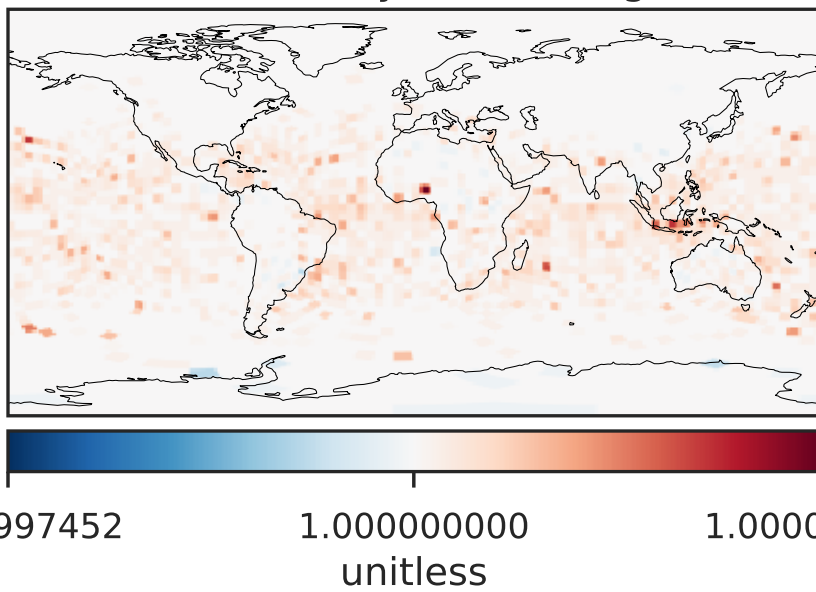
Difference (1x1.25)
Dev - Ref, Dynamic Range



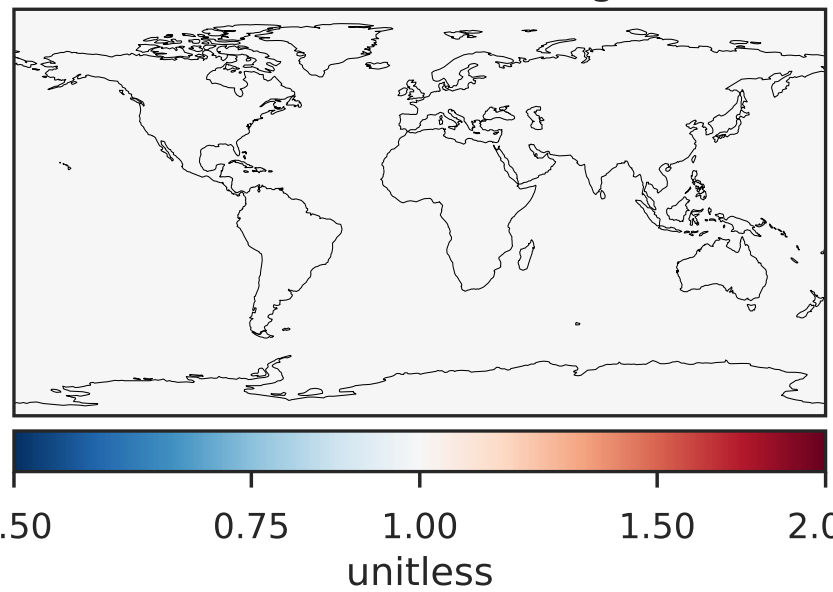
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

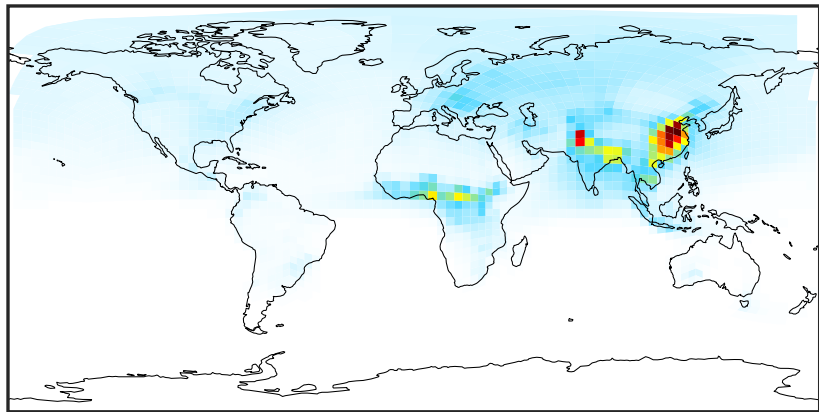


Ratio (1x1.25)
Dev/Ref, Fixed Range



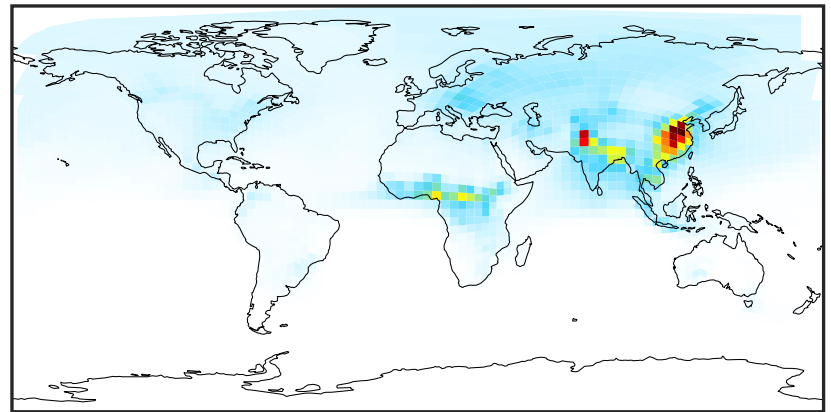
SpeciesConcVV_C2H2 (Jan2019)

14.2.0-rc.2 (Ref)
c24



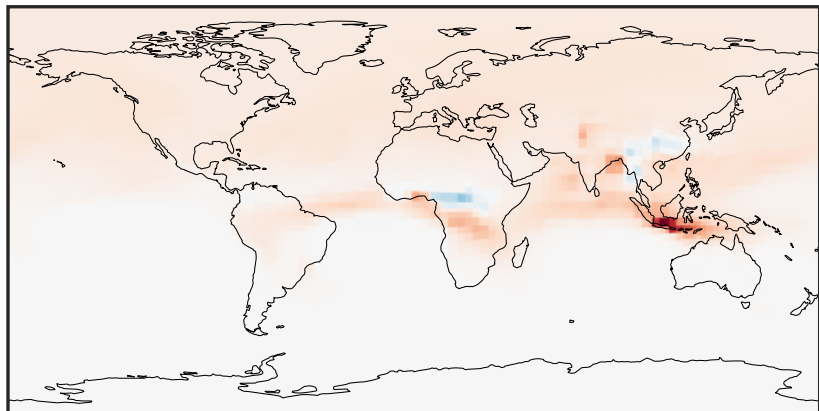
0.001 0.987 1.973 2.959 3.944
ppb

14.3.0-rc.0 (Dev)
c24



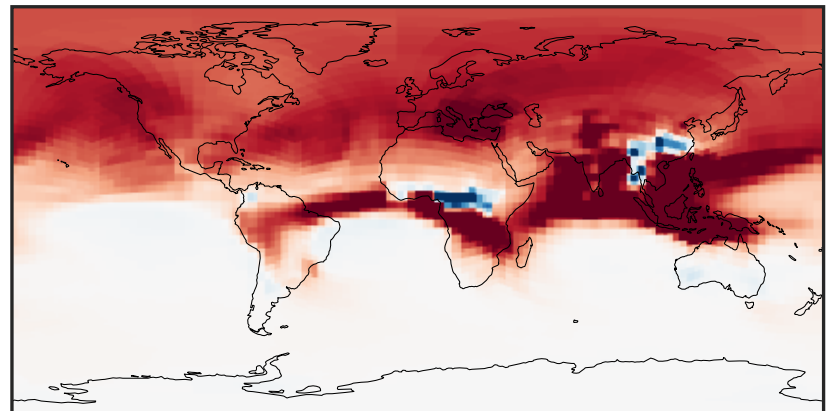
0.001 0.987 1.973 2.959 3.944
ppb

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



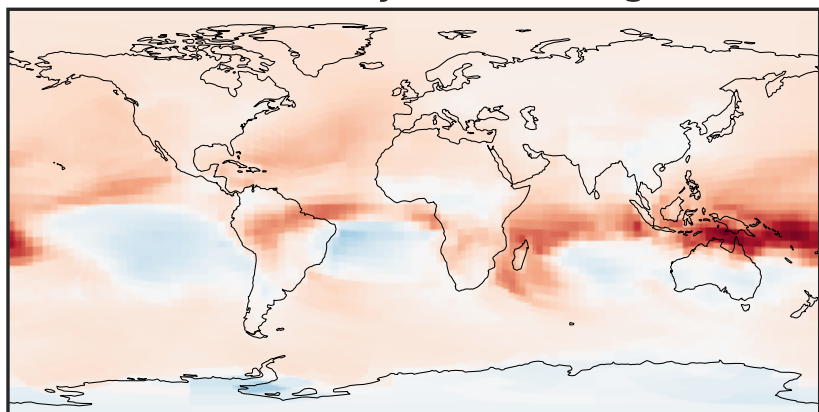
-0.005 0.000 0.005
ppb

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



-0.0008 0.0000 0.0008
ppb

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



0.96278 0.98139 1.00000 1.01933 1.03866
unitless

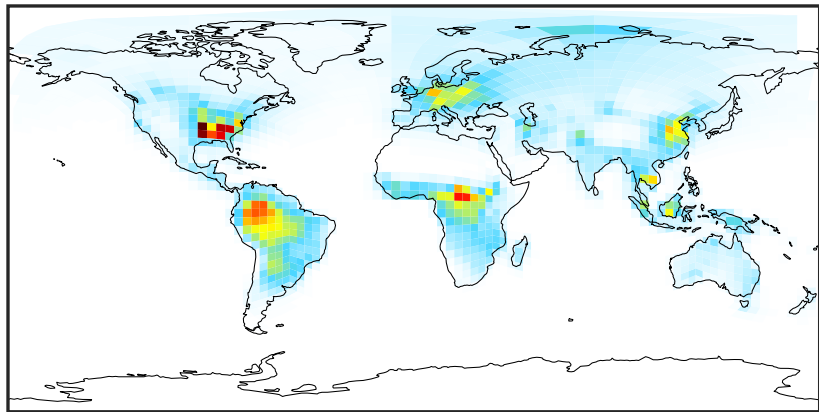
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

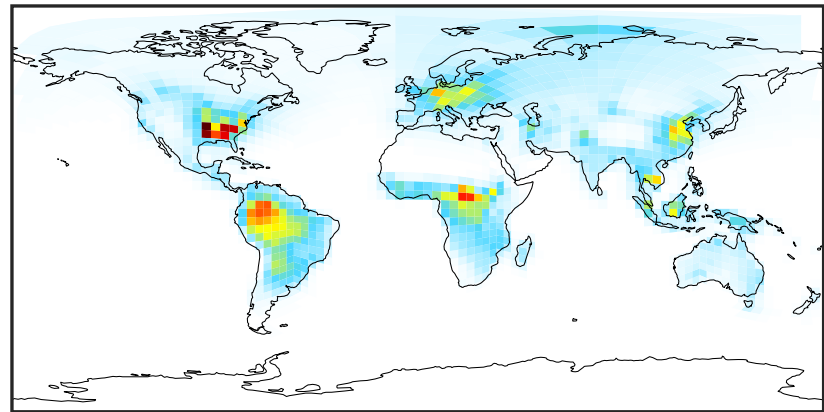
SpeciesConcVV_C2H4 (Jan2019)

14.2.0-rc.2 (Ref)
c24



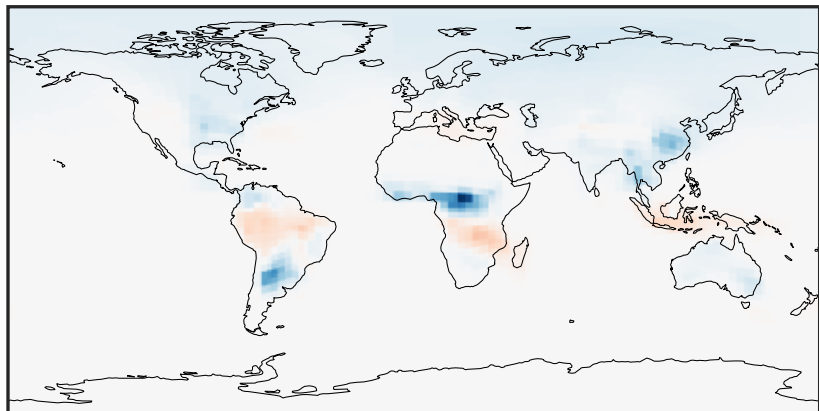
0.000 1.155 2.309 3.464 4.619
ppb

14.3.0-rc.0 (Dev)
c24



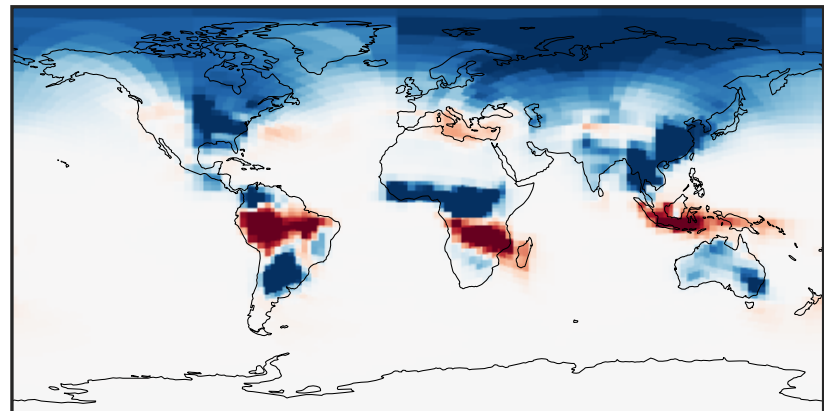
0.000 1.155 2.309 3.464 4.619
ppb

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



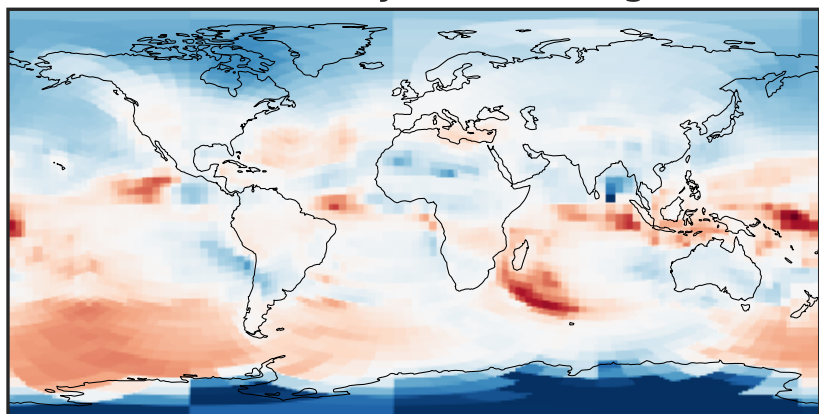
-0.025 0.000 0.025
ppb

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



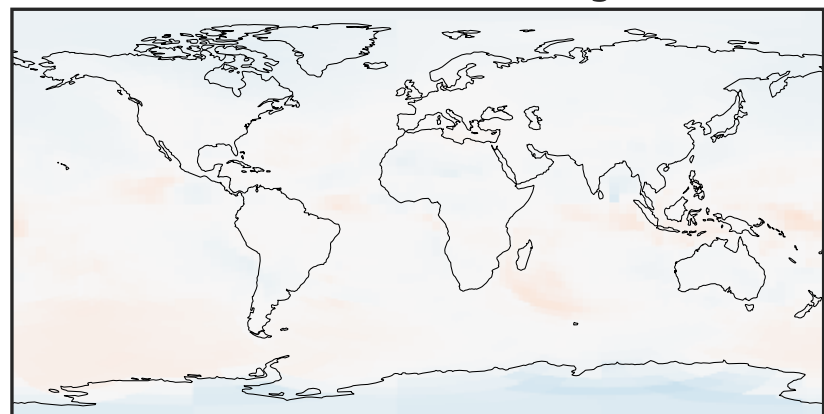
-0.004 0.000 0.004
ppb

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



0.9160 0.9580 1.0000 1.0458 1.0917
unitless

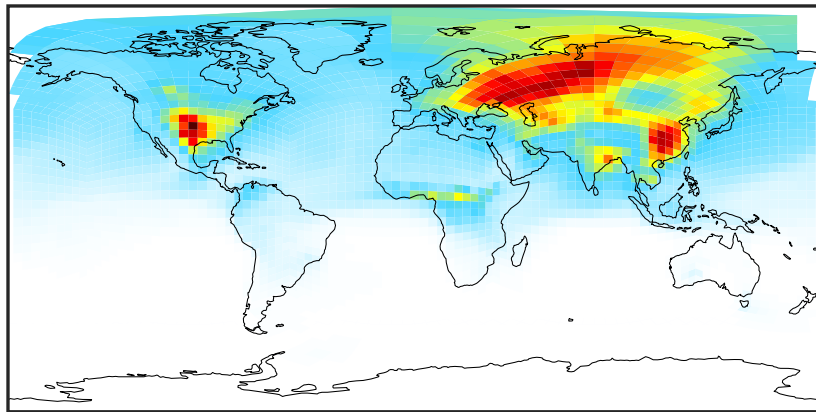
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

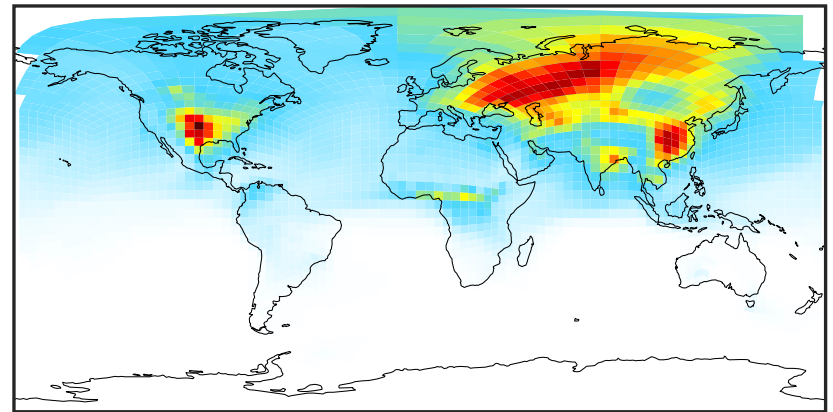
SpeciesConcVV_C2H6 (Jan2019)

14.2.0-rc.2 (Ref)
c24



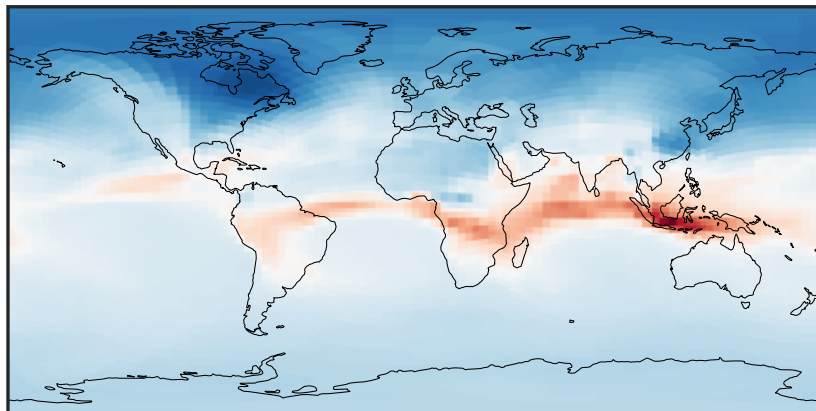
0.045 1.599 3.152 4.706 6.260
ppb

14.3.0-rc.0 (Dev)
c24



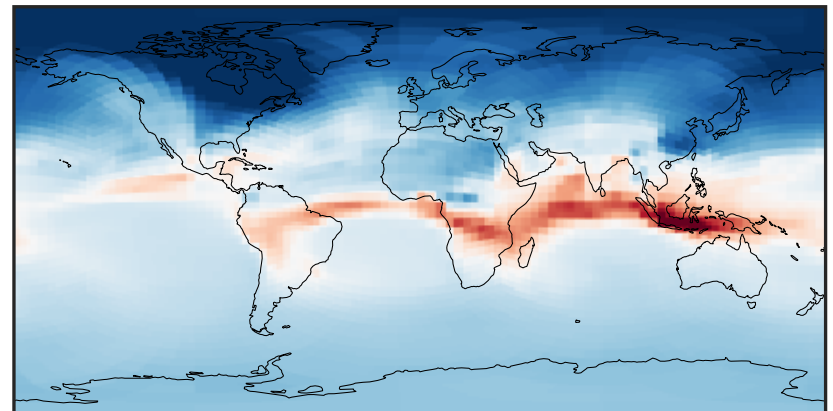
0.045 1.599 3.152 4.706 6.260
ppb

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



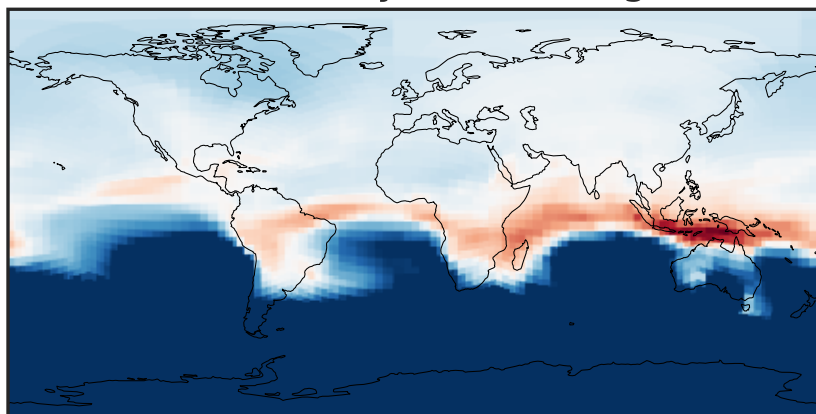
-0.004 0.000 0.004
ppb

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



-0.003 0.000 0.003
ppb

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



0.98632 0.99316 1.00000 1.00693 1.01387
unitless

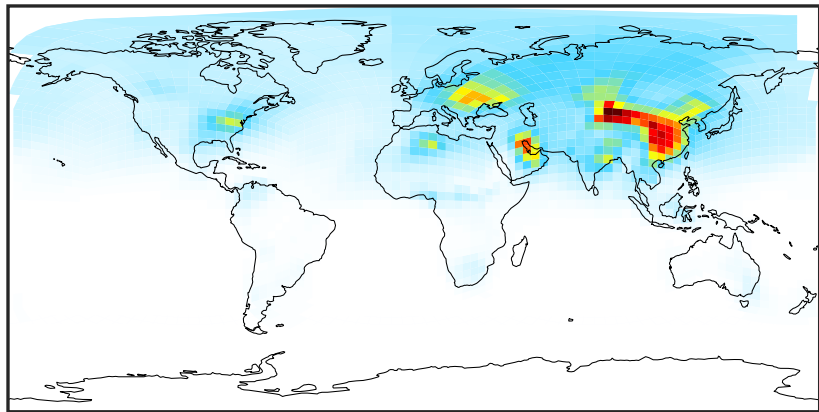
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

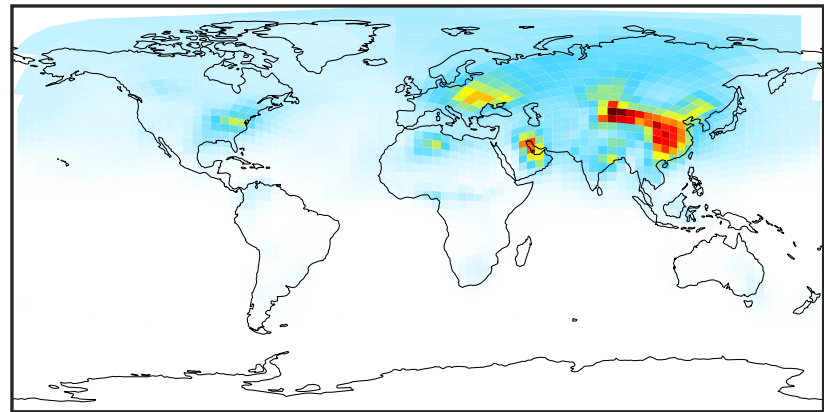
SpeciesConcVV_C3H8 (Jan2019)

14.2.0-rc.2 (Ref)
c24



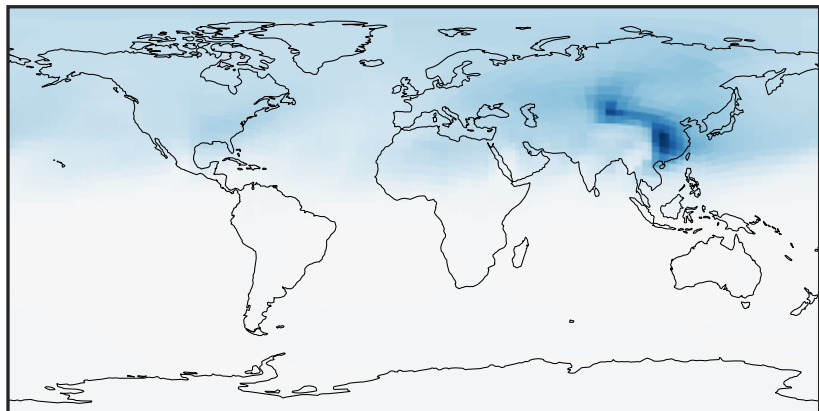
0.001 1.579 3.158 4.737 6.316
ppb

14.3.0-rc.0 (Dev)
c24



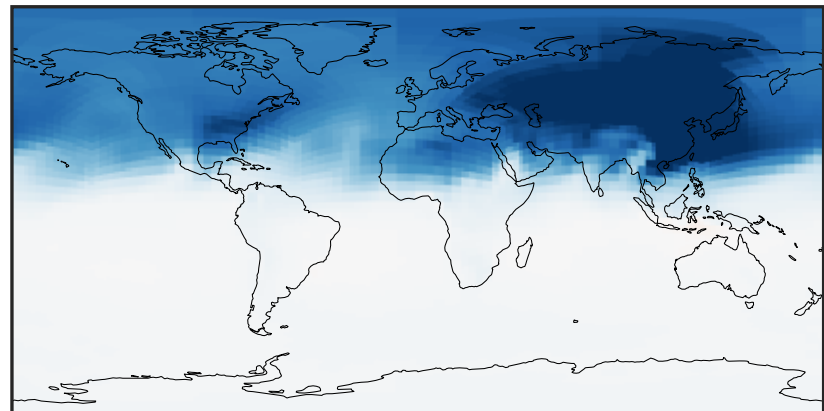
0.001 1.579 3.158 4.737 6.316
ppb

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



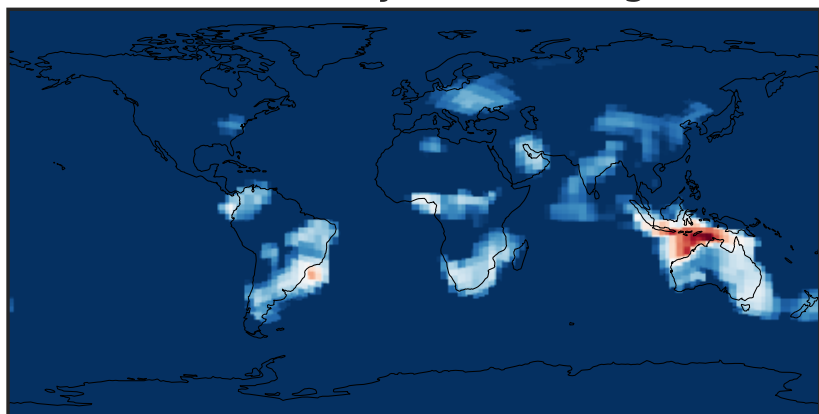
-0.1874 -0.0937 0.0000 0.0937 0.1874
ppb

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



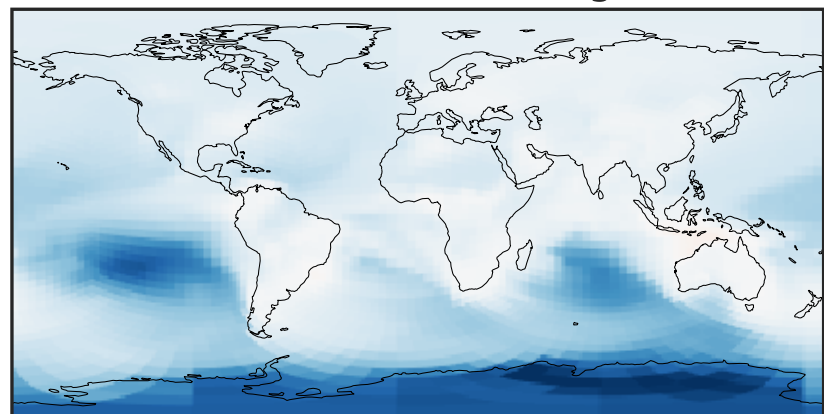
-0.0642 -0.0321 0.0000 0.0321 0.0642
ppb

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



0.96309 0.98154 1.00000 1.01916 1.03833
unitless

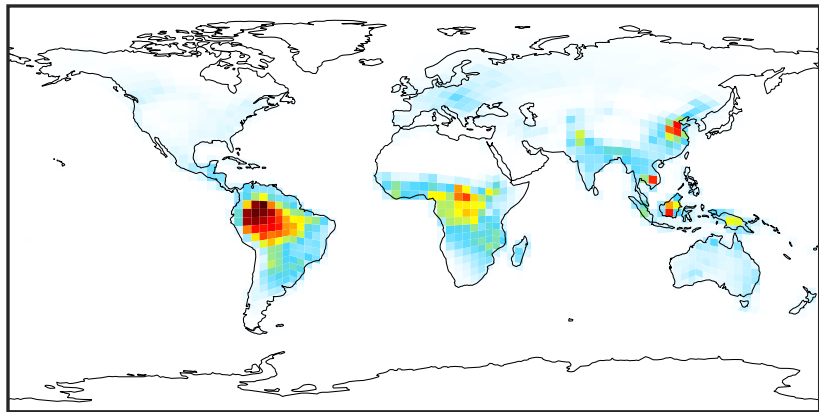
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

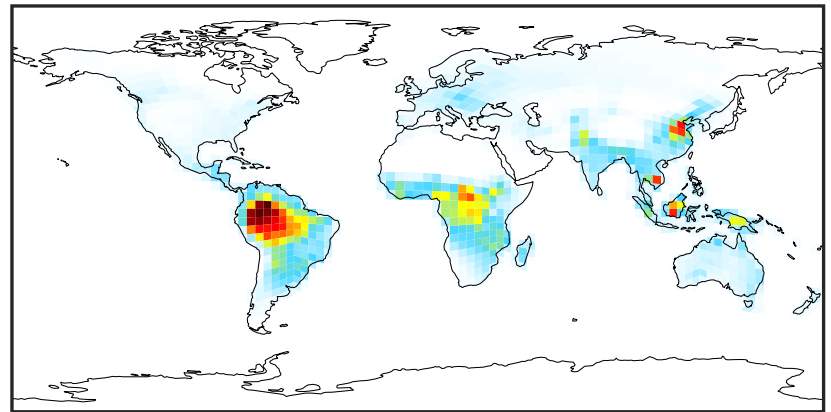
SpeciesConcVV_PRPE (Jan2019)

14.2.0-rc.2 (Ref)
c24



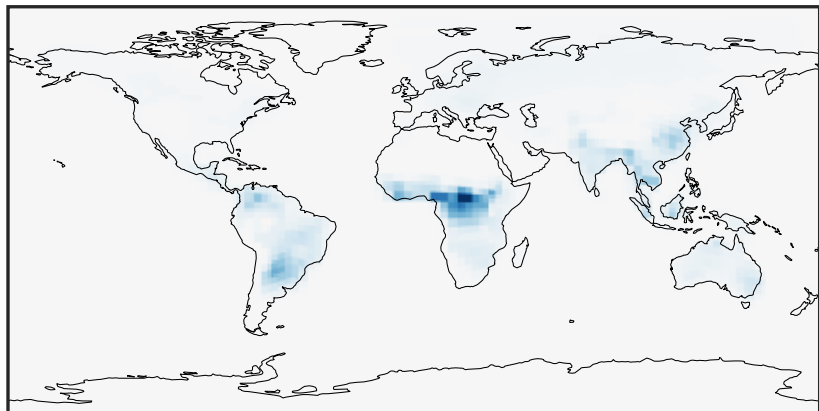
0.000 0.533 1.066 1.598 2.131
ppb

14.3.0-rc.0 (Dev)
c24



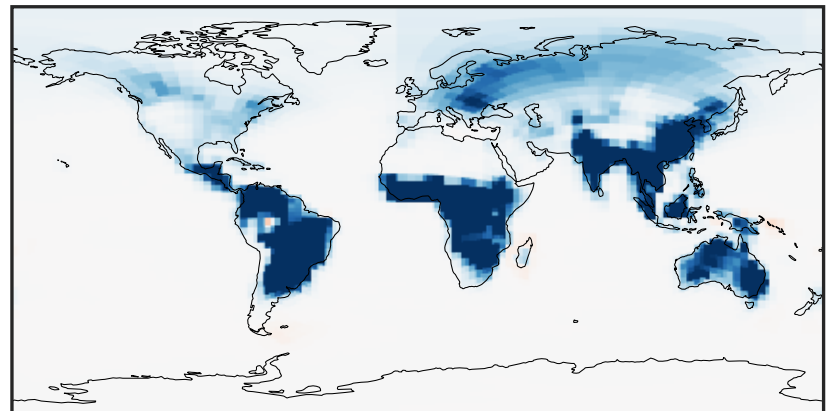
0.000 0.533 1.066 1.598 2.131
ppb

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



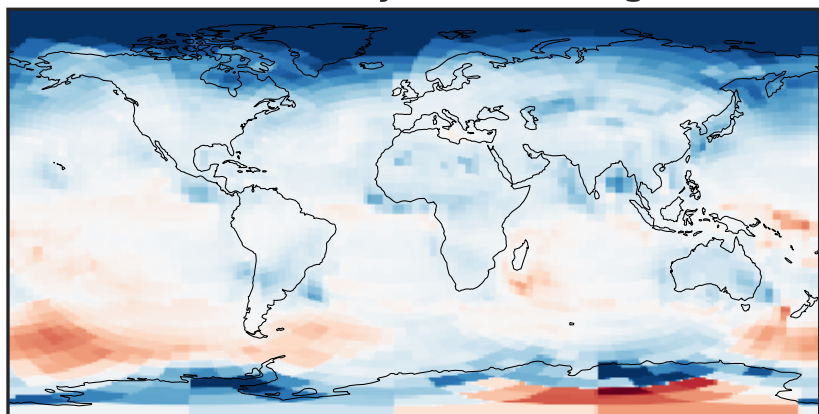
-0.025 0.000 0.025
ppb

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



-0.002 0.000 0.002
ppb

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



0.8866 0.9433 1.0000 1.0639 1.1279
unitless

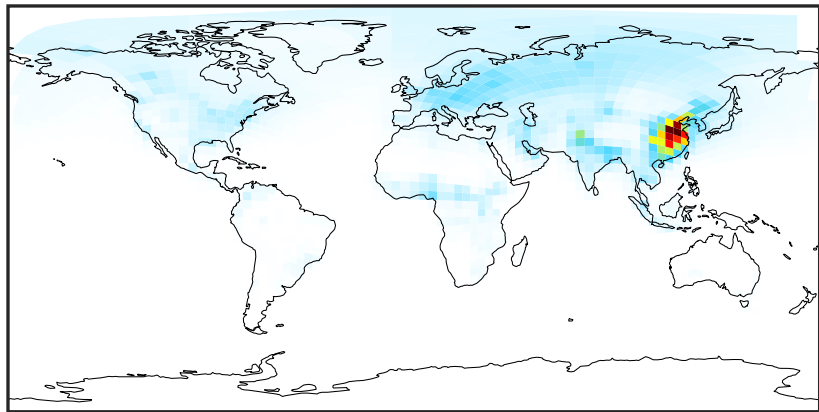
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

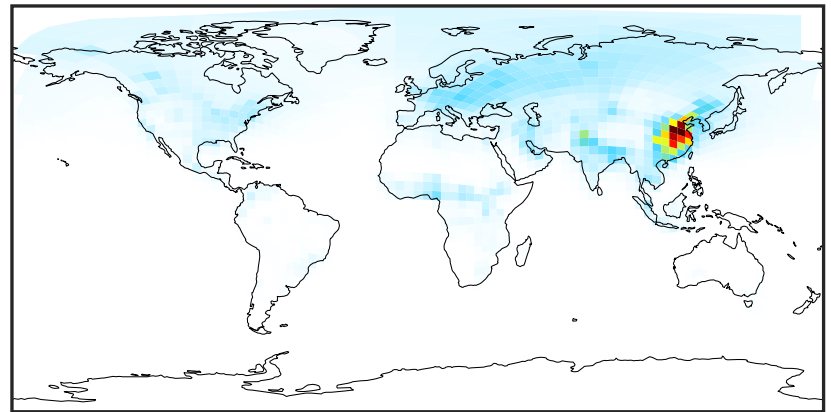
SpeciesConcVV_TOLU (Jan2019)

14.2.0-rc.2 (Ref)
c24



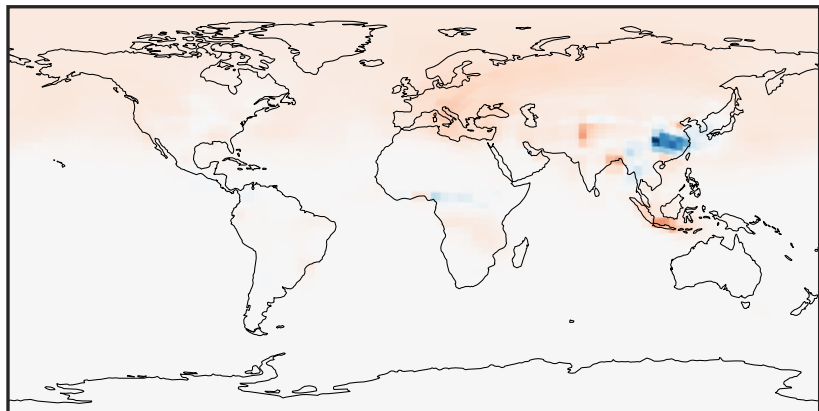
0.000 0.529 1.057 1.586 2.114
ppb

14.3.0-rc.0 (Dev)
c24



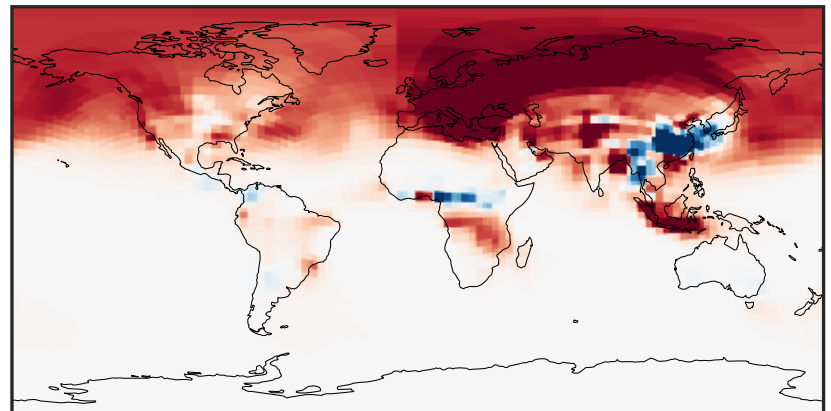
0.000 0.529 1.057 1.586 2.114
ppb

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



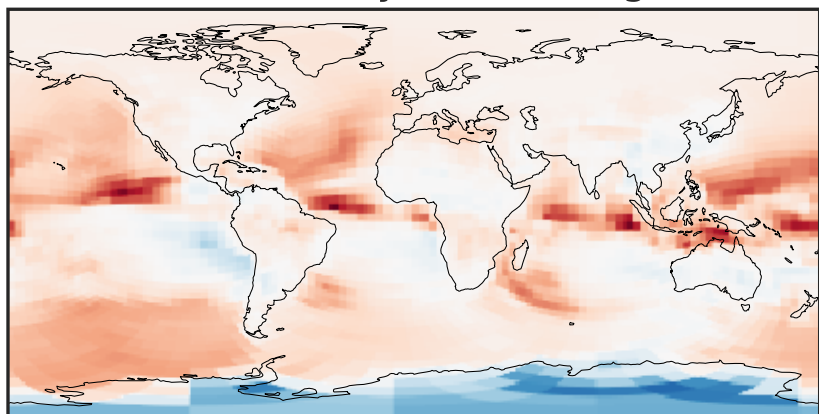
-0.004 0.000 0.004
ppb

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



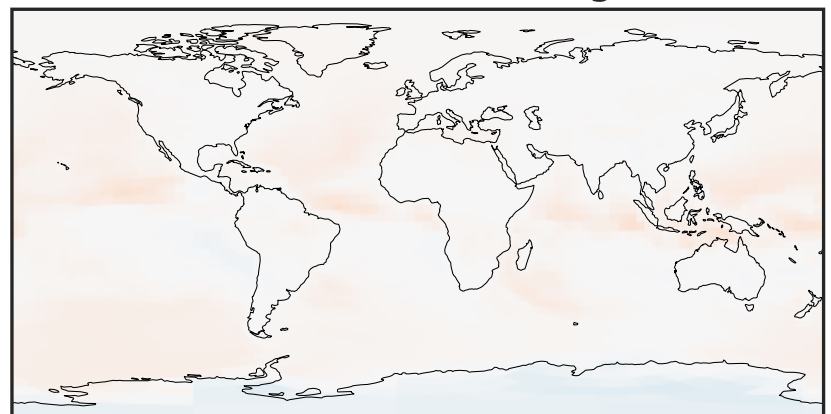
-0.0005 0.0000 0.0005
ppb

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



0.8939 0.9470 1.0000 1.0593 1.1186
unitless

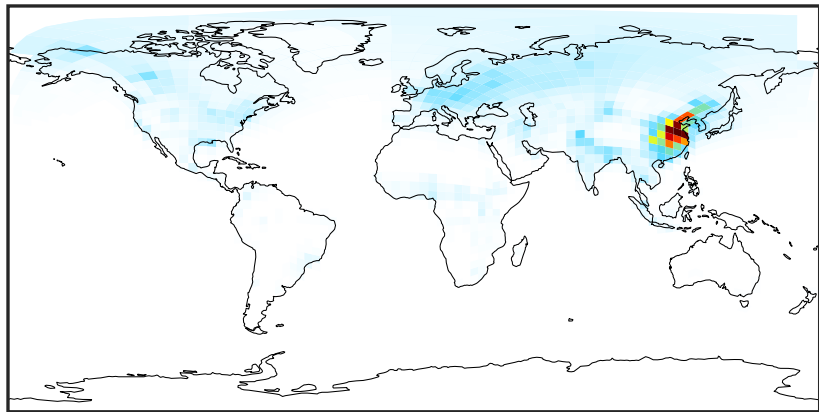
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

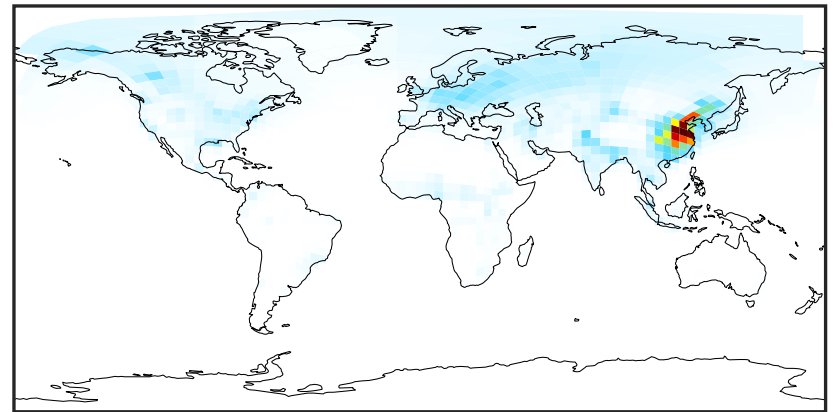
SpeciesConcVV_XYLE (Jan2019)

14.2.0-rc.2 (Ref)
c24



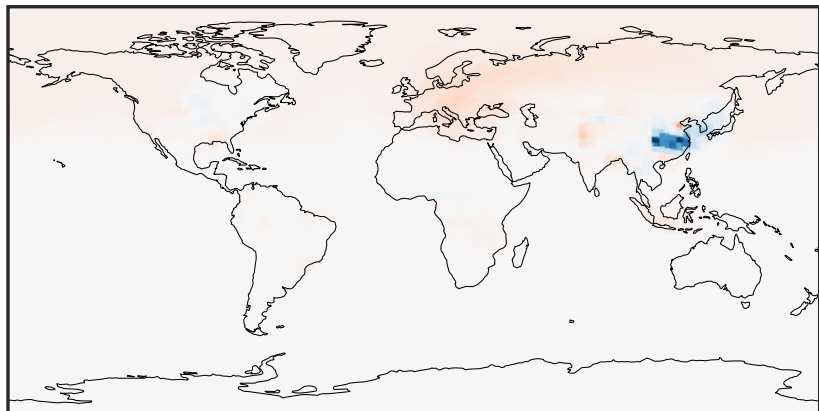
0.000 0.413 0.825 1.238 1.650
ppb

14.3.0-rc.0 (Dev)
c24



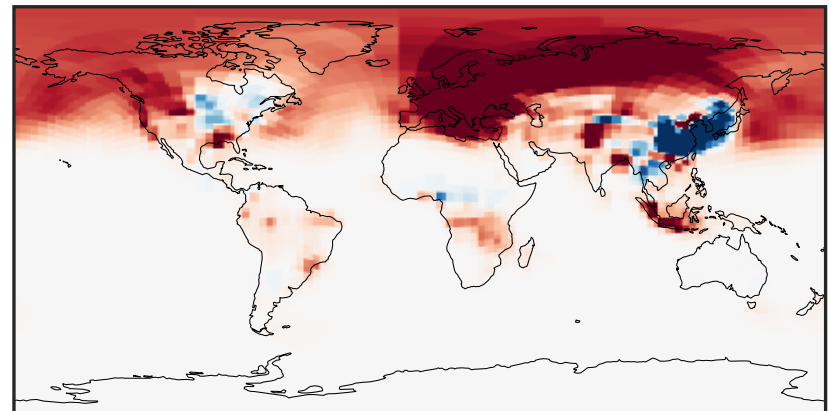
0.000 0.413 0.825 1.238 1.650
ppb

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



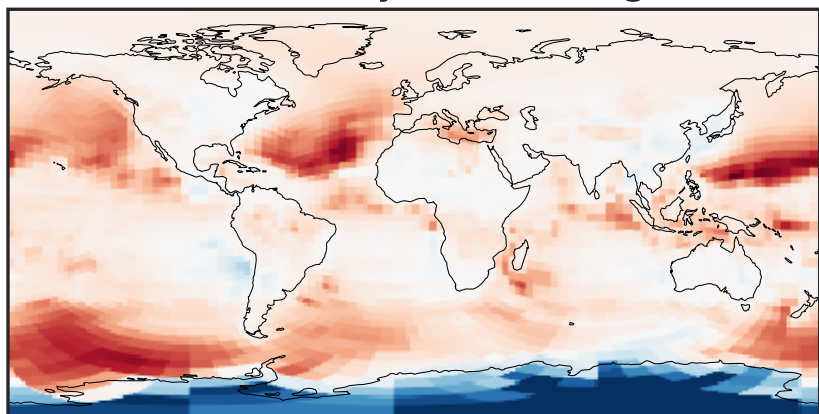
-0.004 0.000 0.004
ppb

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



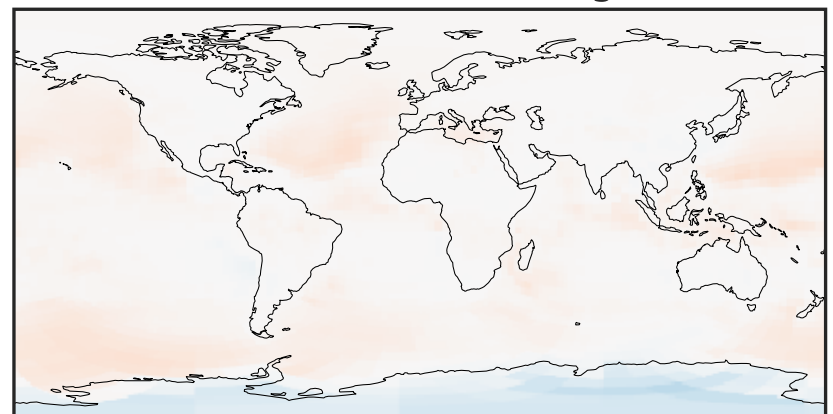
-0.0003 0.0000 0.0003
ppb

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



0.8926 0.9463 1.0000 1.0602 1.1203
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless