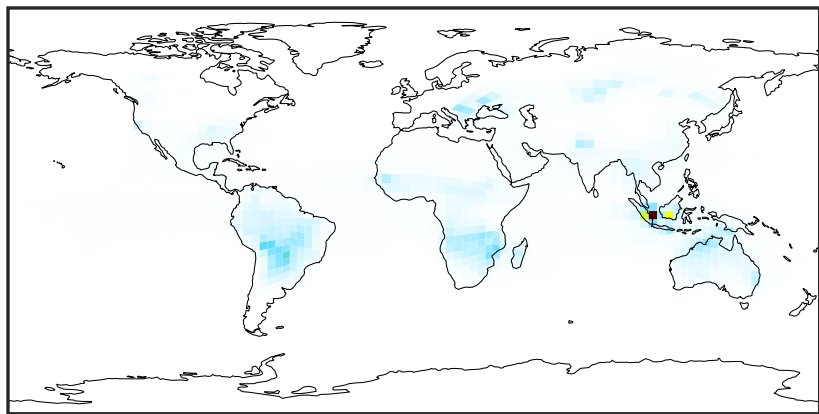


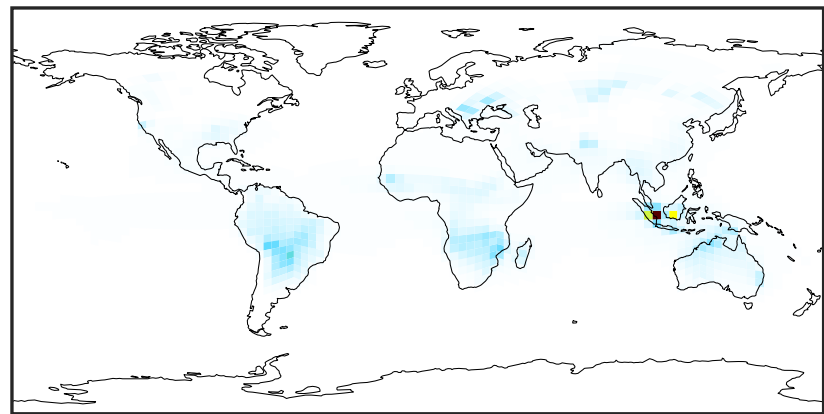
SpeciesConcVV_ACTA (Oct2019)

14.2.0-rc.2 (Ref)
c24



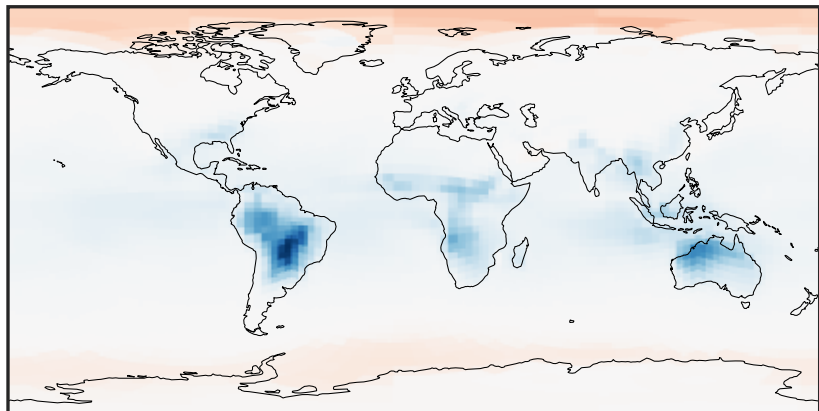
0.001 2.010 4.018 6.027 8.036
ppb

14.3.0-rc.0 (Dev)
c24



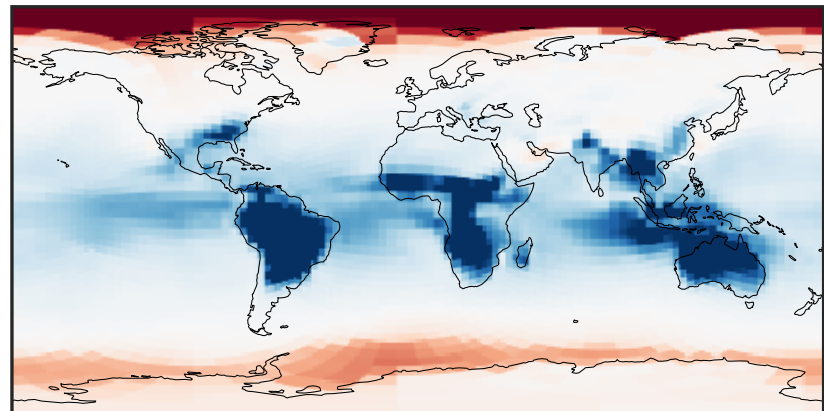
0.001 2.010 4.018 6.027 8.036
ppb

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



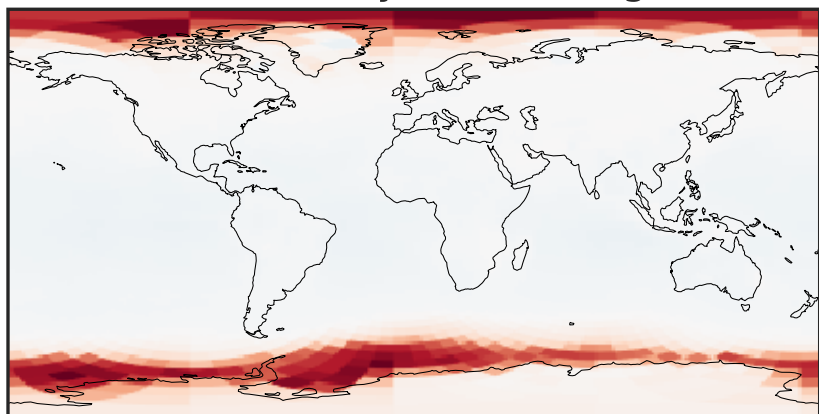
-0.02 0.00 0.02
ppb

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



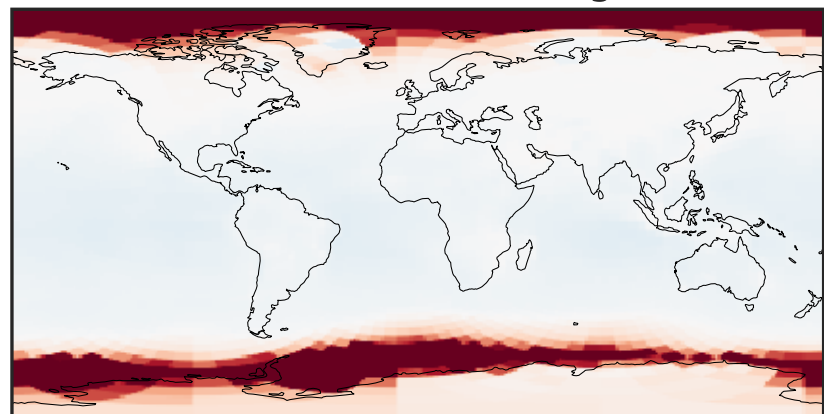
-0.004 0.000 0.004
ppb

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



0.268 0.634 1.000 2.369 3.738
unitless

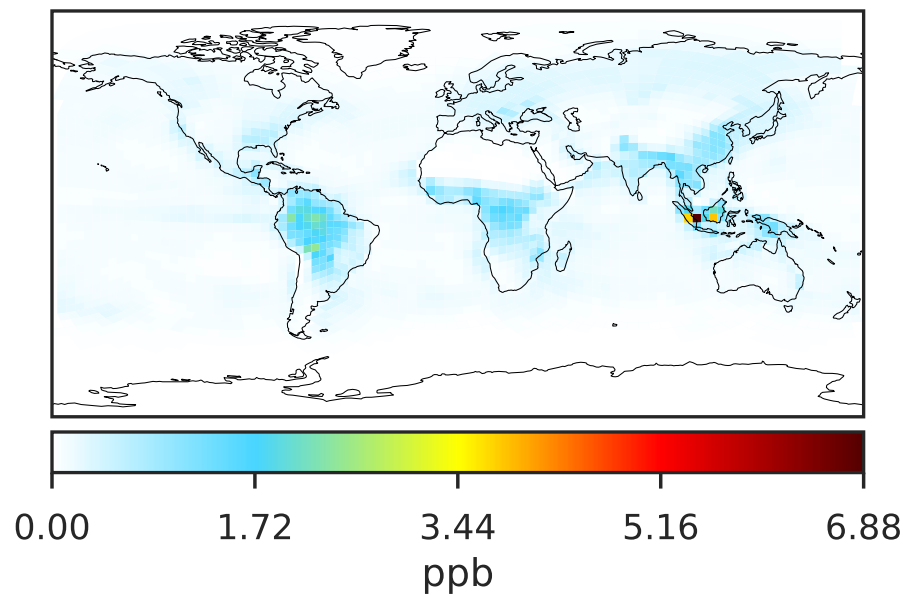
Ratio (1x1.25)
Dev/Ref, Fixed Range



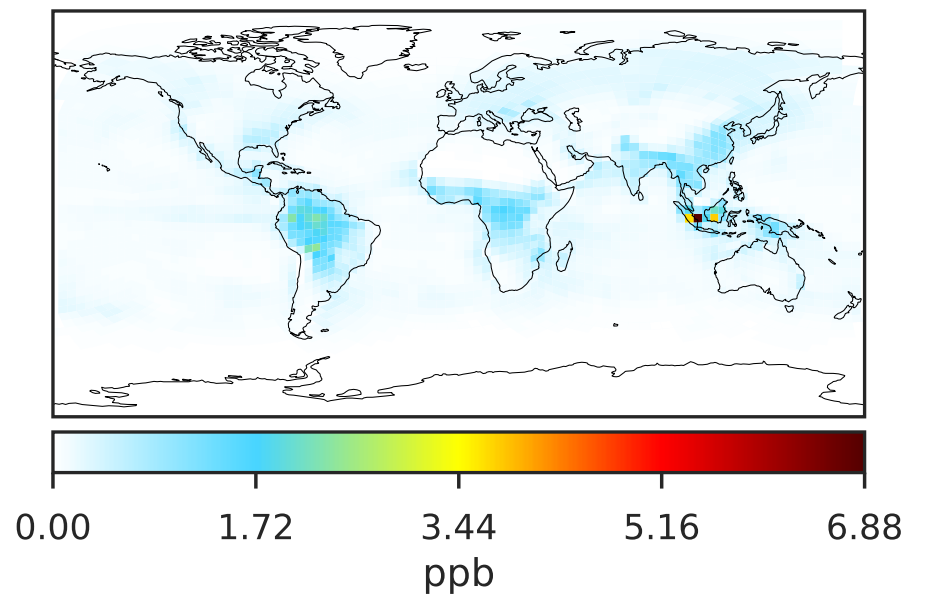
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ALD2 (Oct2019)

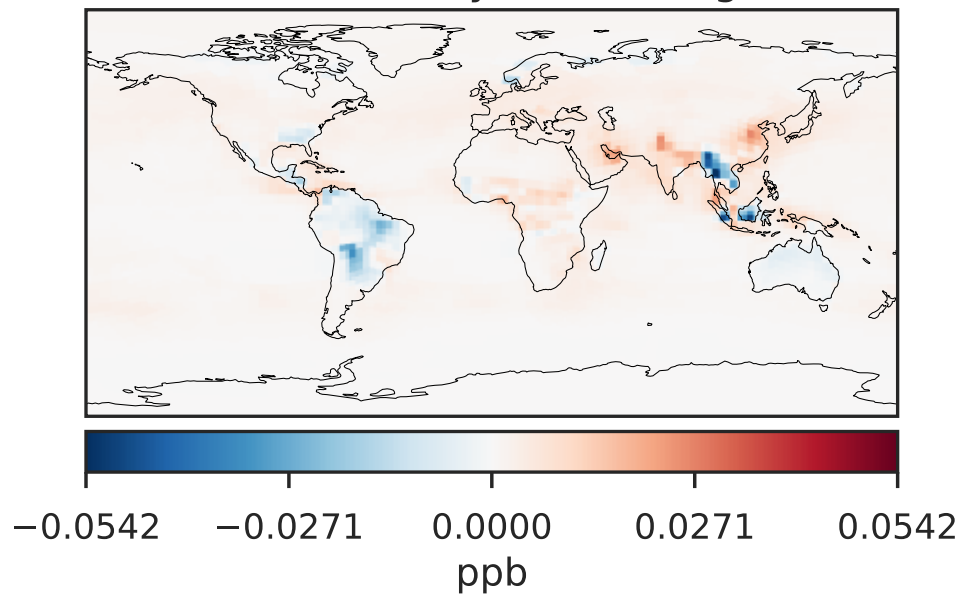
14.2.0-rc.2 (Ref)
c24



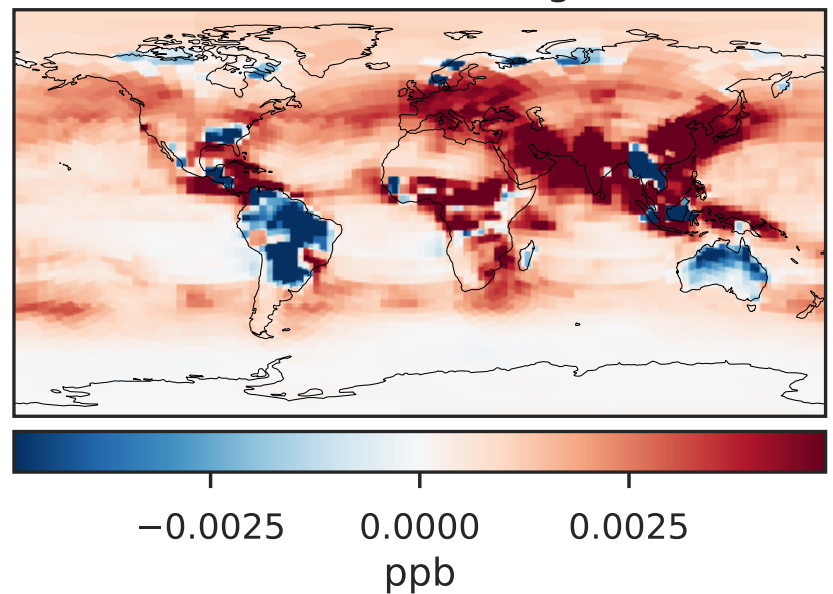
14.3.0-rc.0 (Dev)
c24



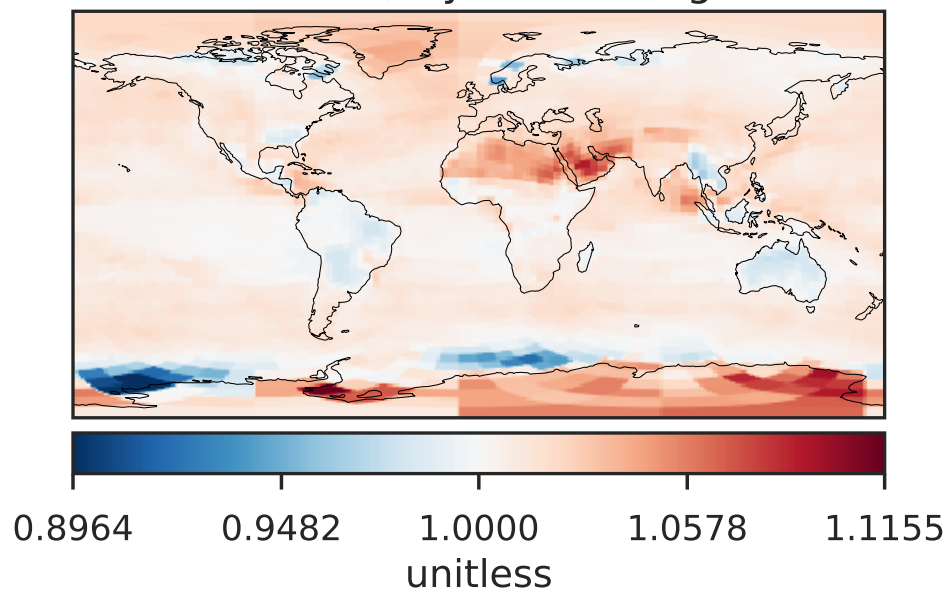
Difference (1x1.25)
Dev - Ref, Dynamic Range



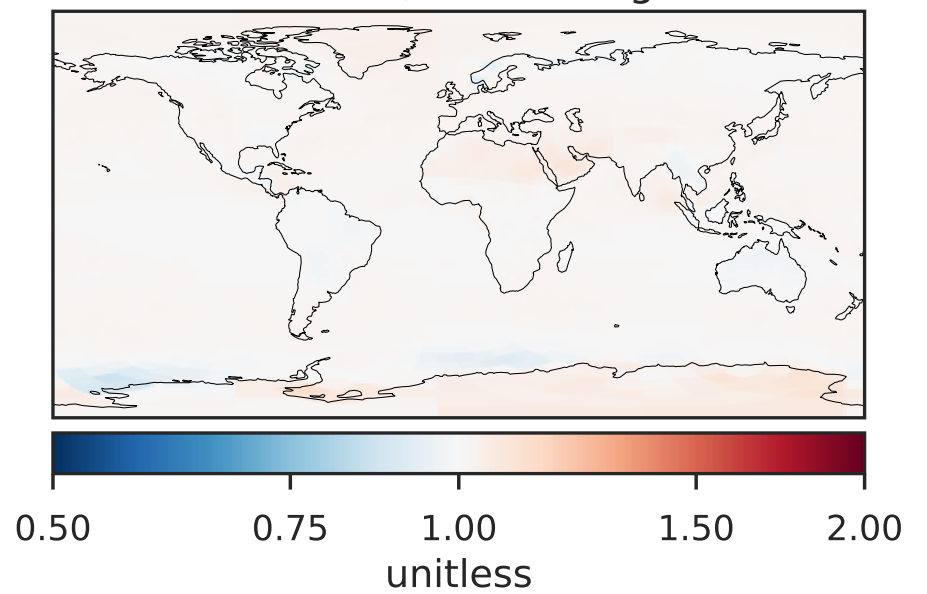
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

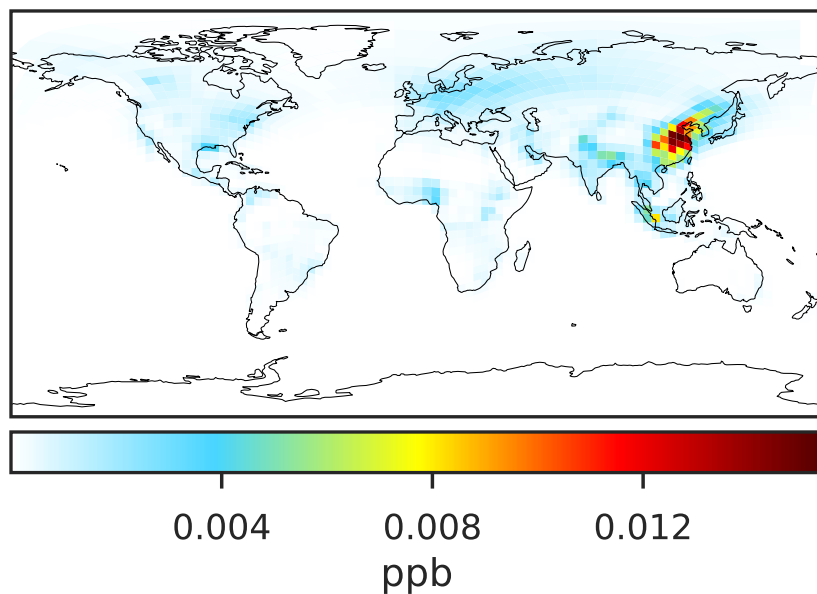


Ratio (1x1.25)
Dev/Ref, Fixed Range

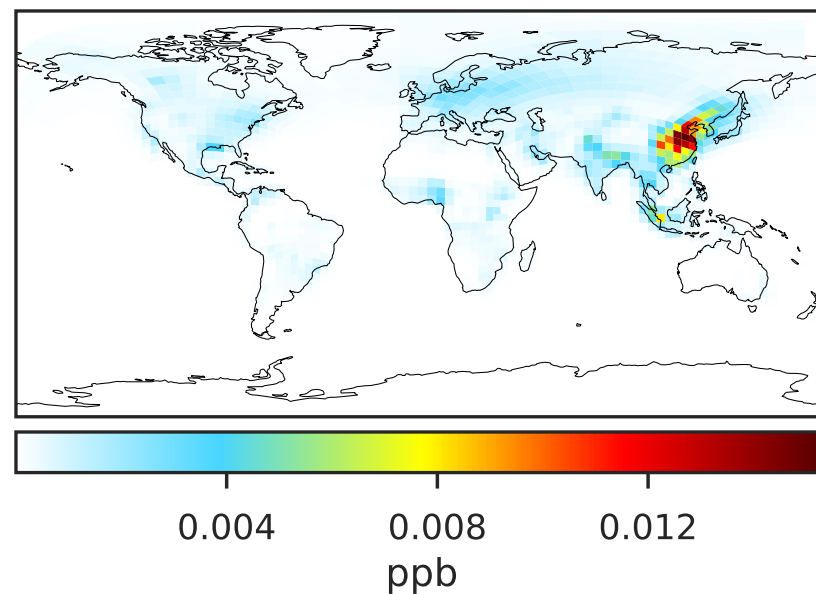


SpeciesConcVV_BALD (Oct2019)

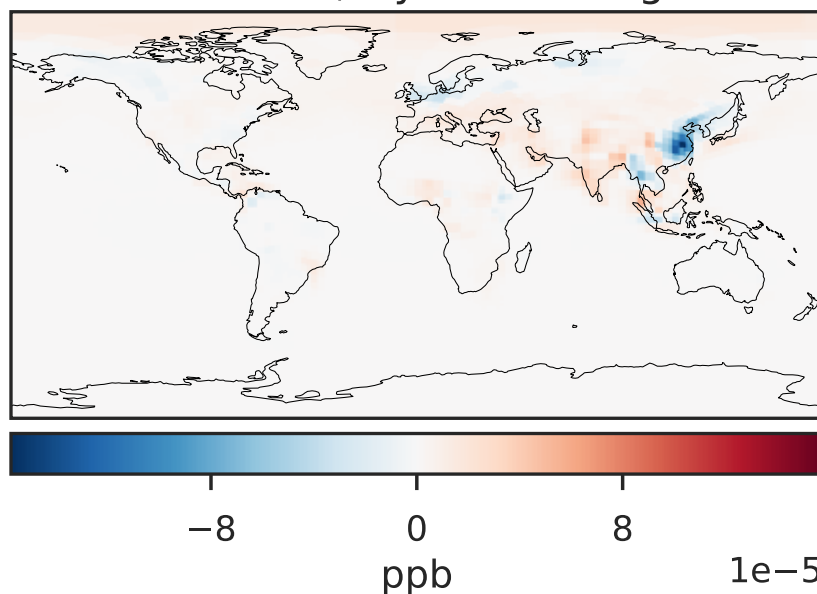
14.2.0-rc.2 (Ref)
c24



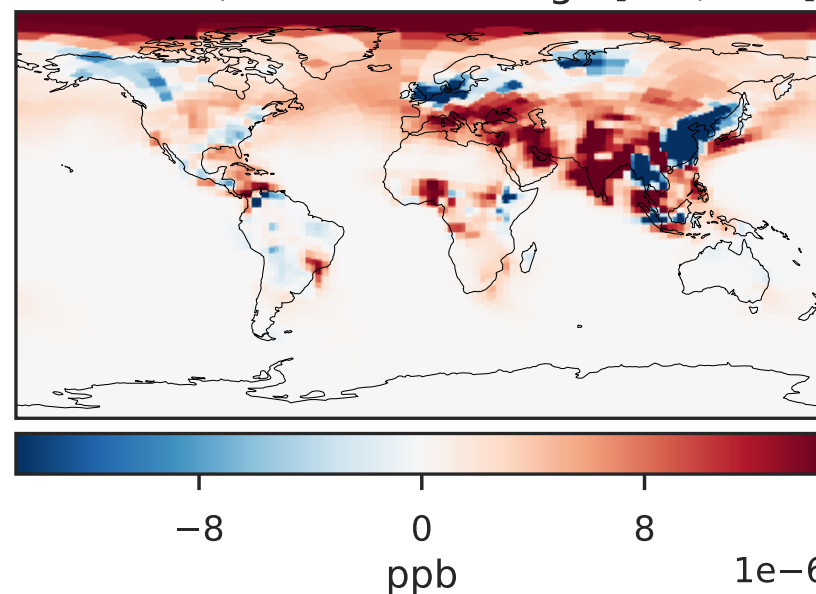
14.3.0-rc.0 (Dev)
c24



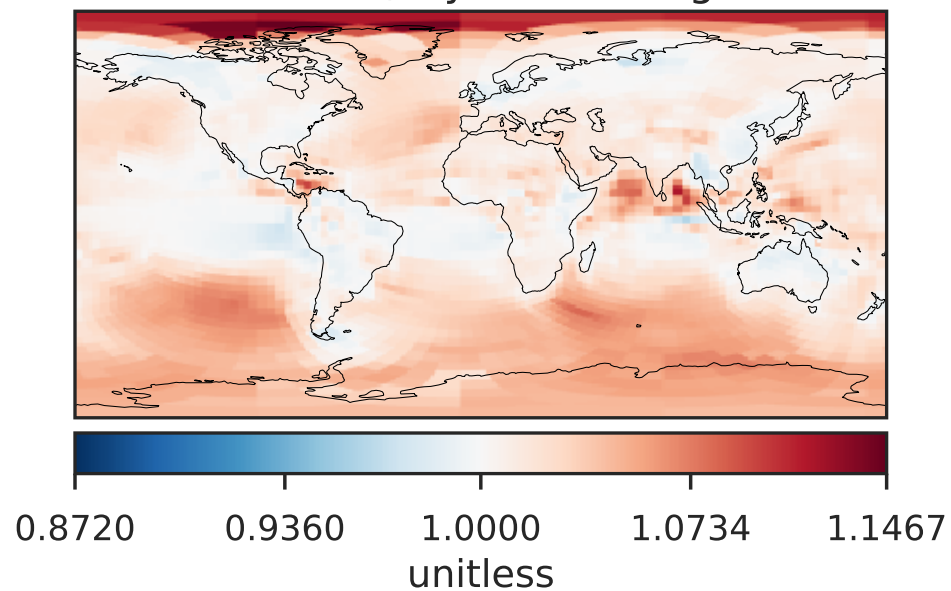
Difference (1x1.25)
Dev - Ref, Dynamic Range



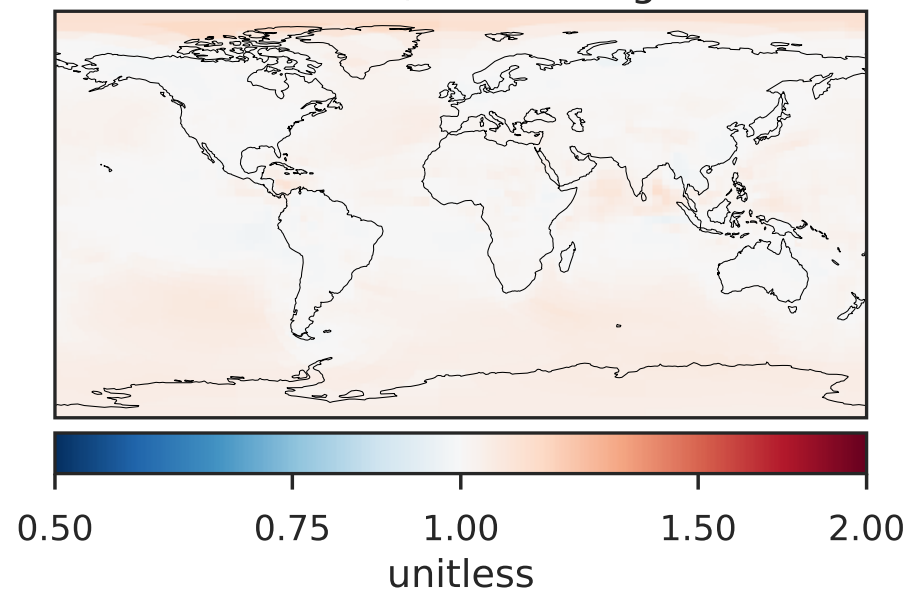
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

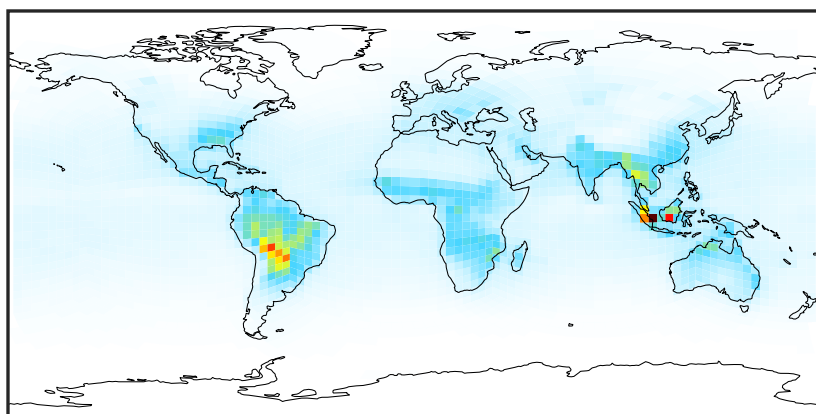


Ratio (1x1.25)
Dev/Ref, Fixed Range



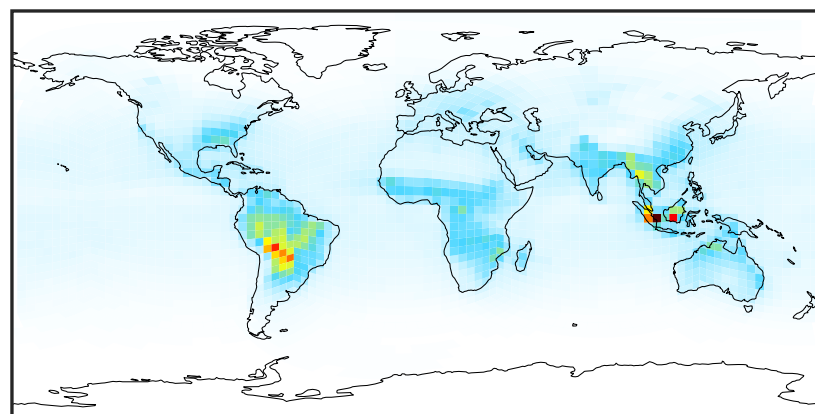
SpeciesConcVV_CH20 (Oct2019)

14.2.0-rc.2 (Ref)
c24



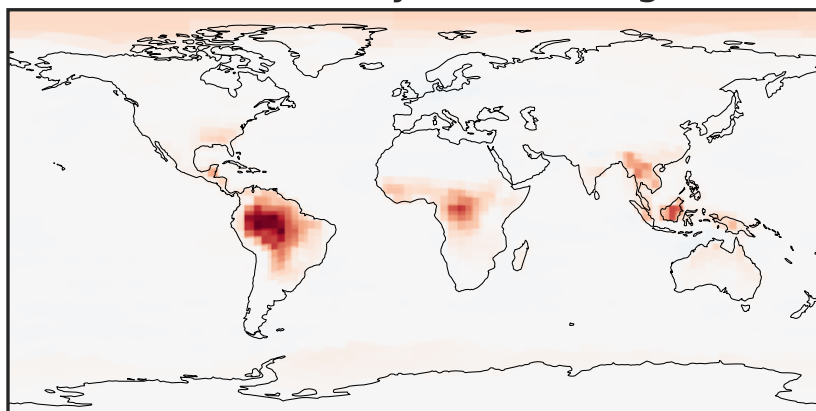
0.013 2.407 4.802 7.196 9.590
ppb

14.3.0-rc.0 (Dev)
c24



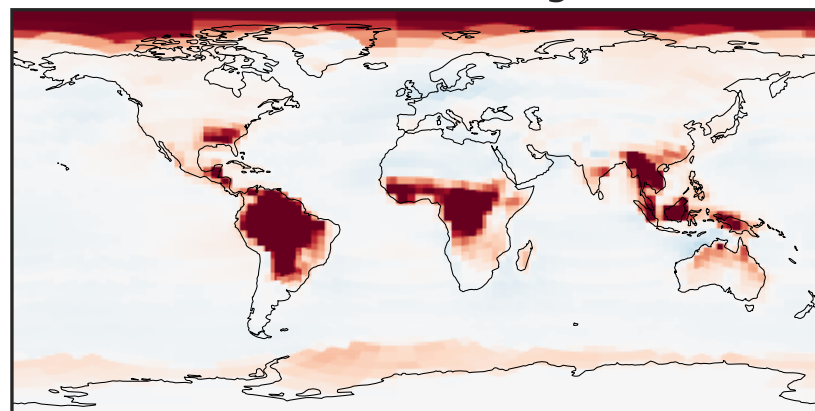
0.013 2.407 4.802 7.196 9.590
ppb

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



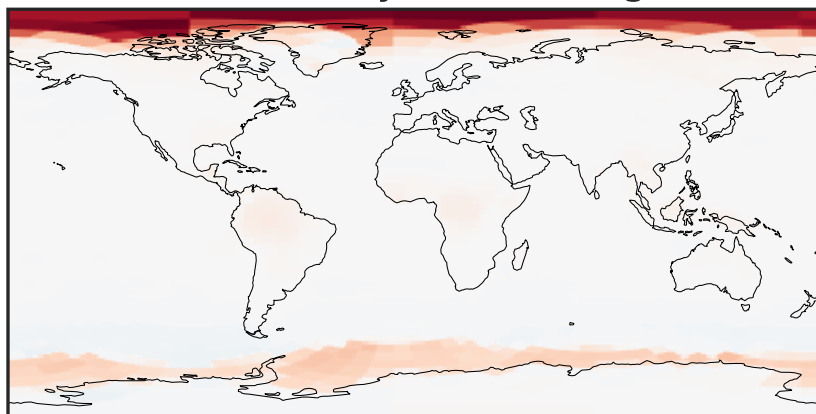
-0.3002 -0.1501 0.0000 0.1501 0.3002
ppb

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



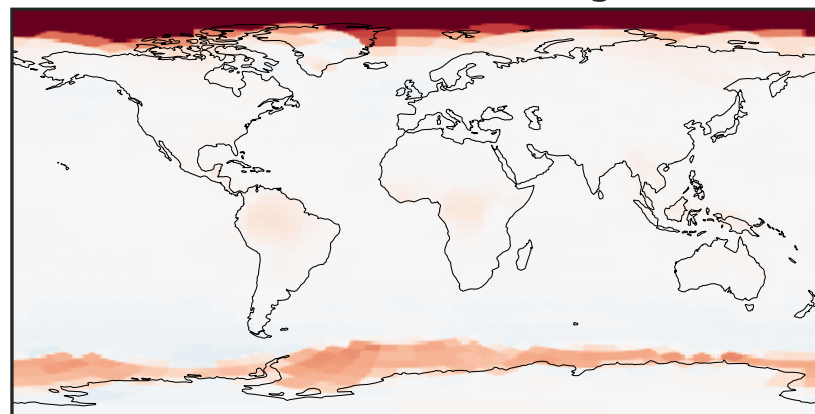
-0.0569 -0.0285 0.0000 0.0285 0.0569
ppb

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



0.322 0.661 1.000 2.055 3.109
unitless

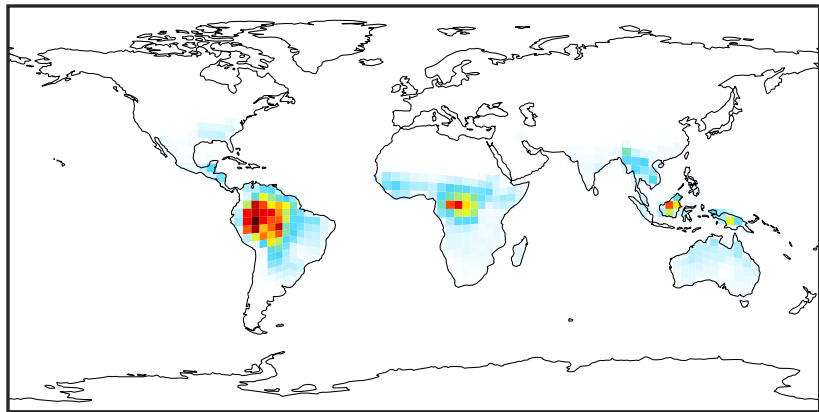
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

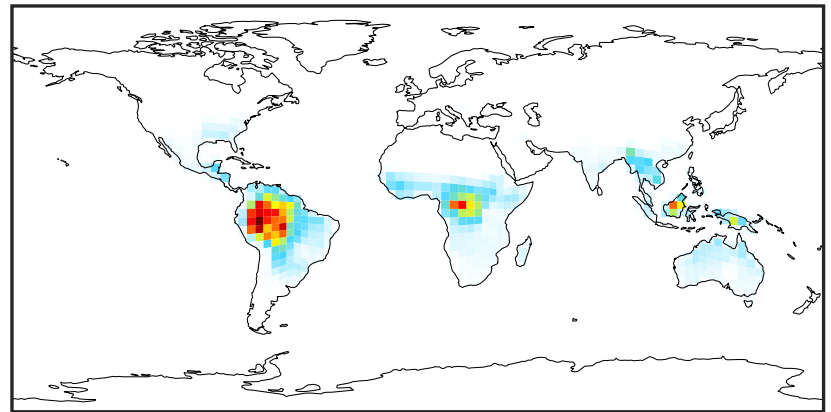
SpeciesConcVV_HPALDs (Oct2019)

14.2.0-rc.2 (Ref)
c24



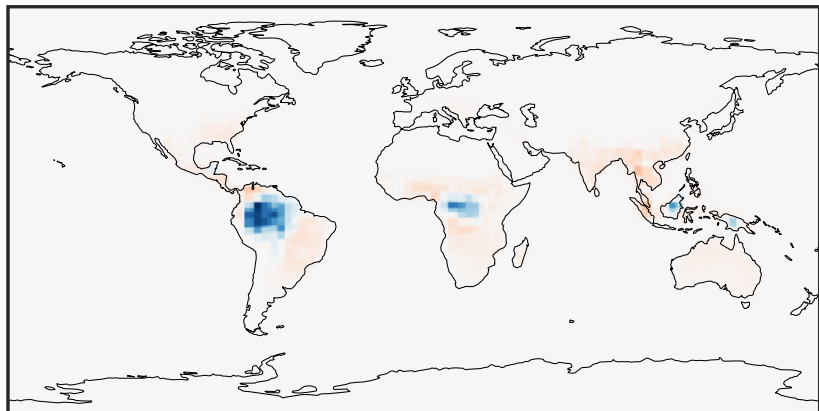
0.0000 0.0856 0.1711 0.2567 0.3423
ppb

14.3.0-rc.0 (Dev)
c24



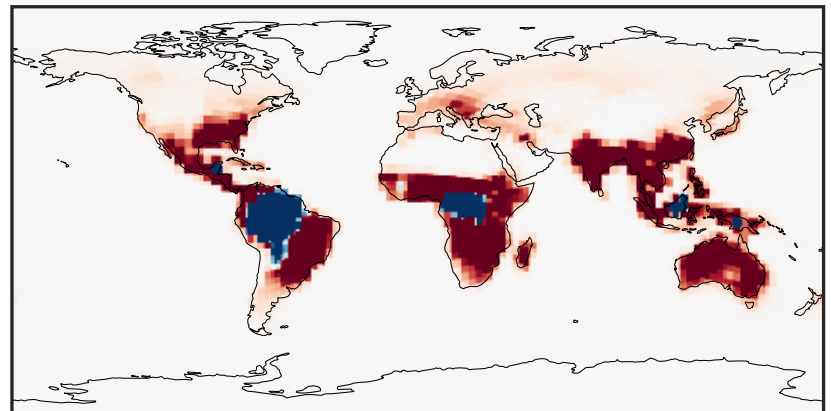
0.0000 0.0856 0.1711 0.2567 0.3423
ppb

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



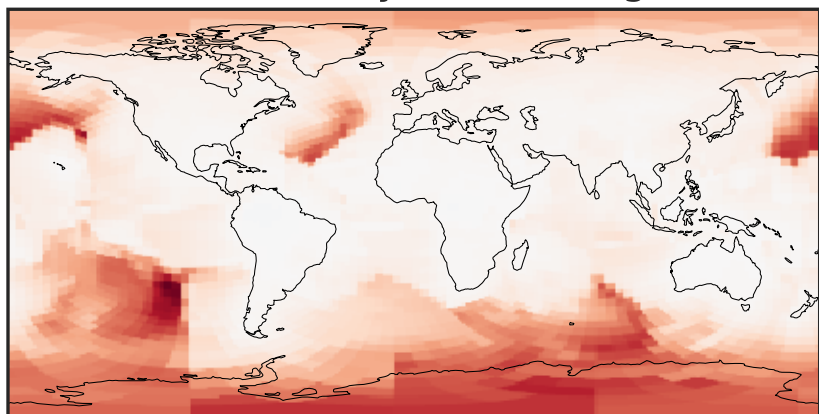
-0.008 0.000 0.008
ppb

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



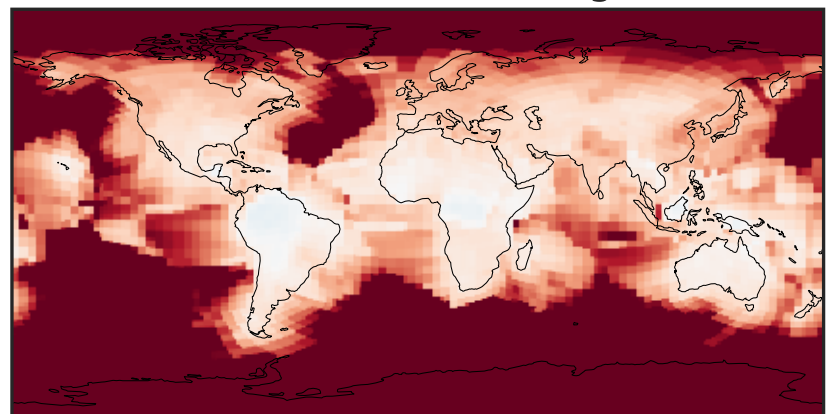
-0.00025 0.00000 0.00025
ppb

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



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

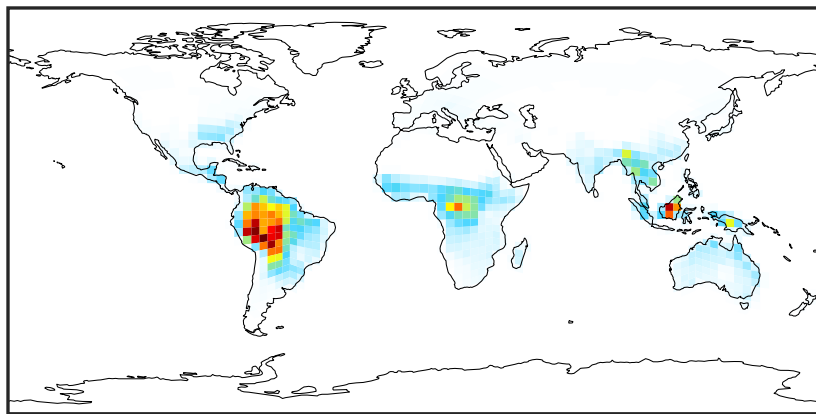
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

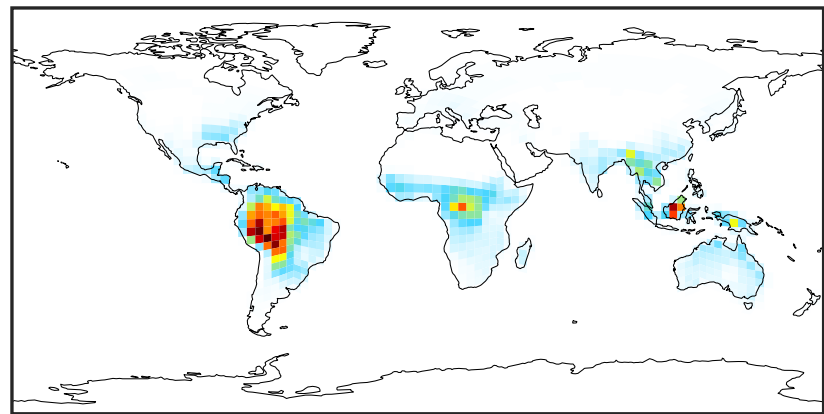
SpeciesConcVV_MACR (Oct2019)

14.2.0-rc.2 (Ref)
c24



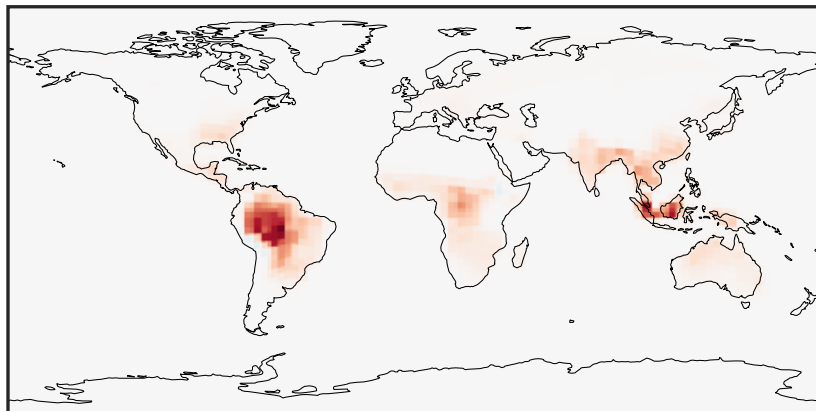
0.000 0.321 0.642 0.964 1.285
ppb

14.3.0-rc.0 (Dev)
c24



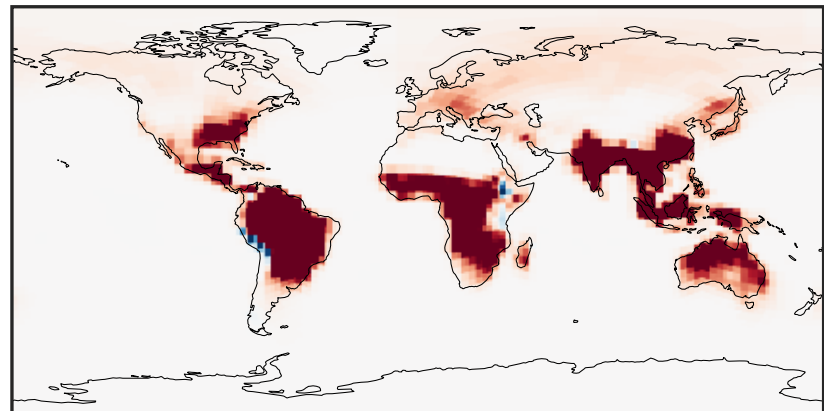
0.000 0.321 0.642 0.964 1.285
ppb

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



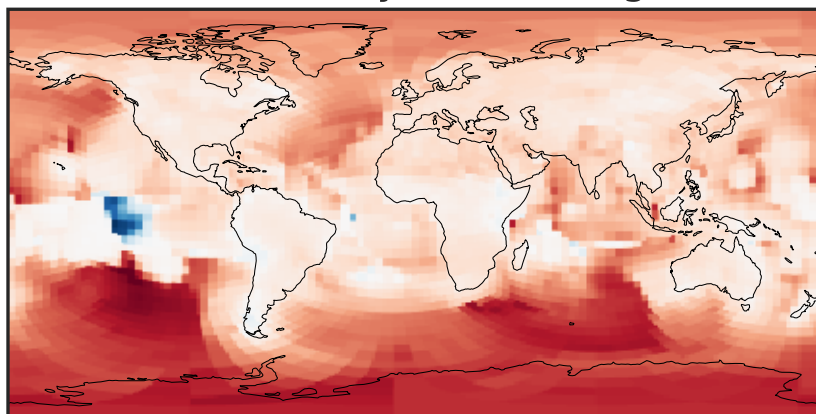
-0.0513 -0.0257 0.0000 0.0257 0.0513
ppb

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



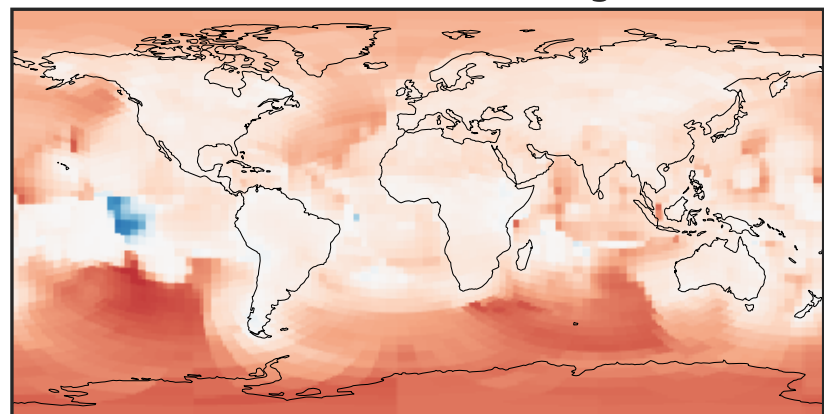
-0.002 0.000 0.002
ppb

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



0.604 0.802 1.000 1.328 1.656
unitless

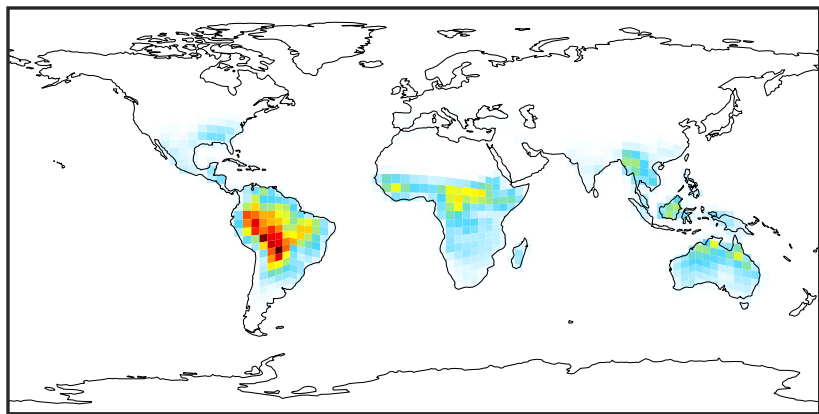
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

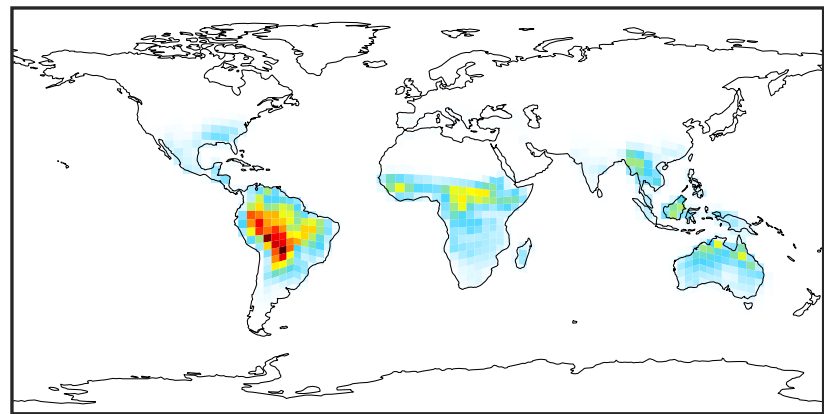
SpeciesConcVV_IEPOX (Oct2019)

14.2.0-rc.2 (Ref)
c24



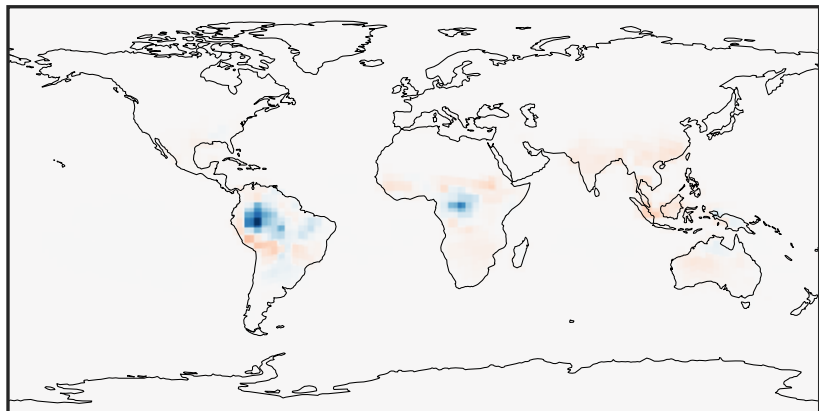
0.000 0.293 0.586 0.878 1.171
ppb

14.3.0-rc.0 (Dev)
c24



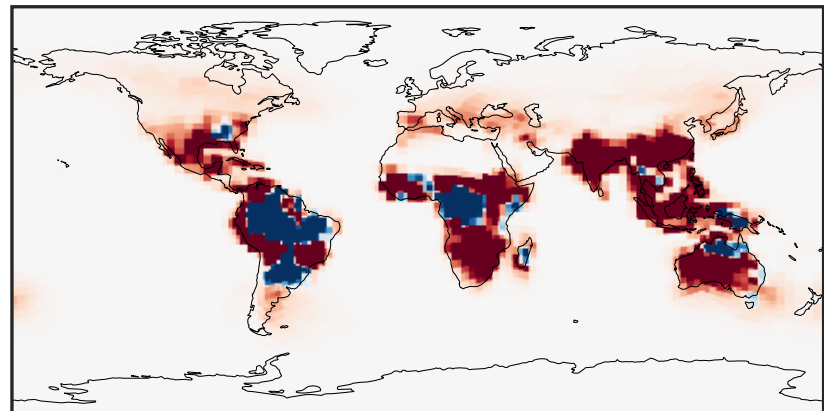
0.000 0.293 0.586 0.878 1.171
ppb

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



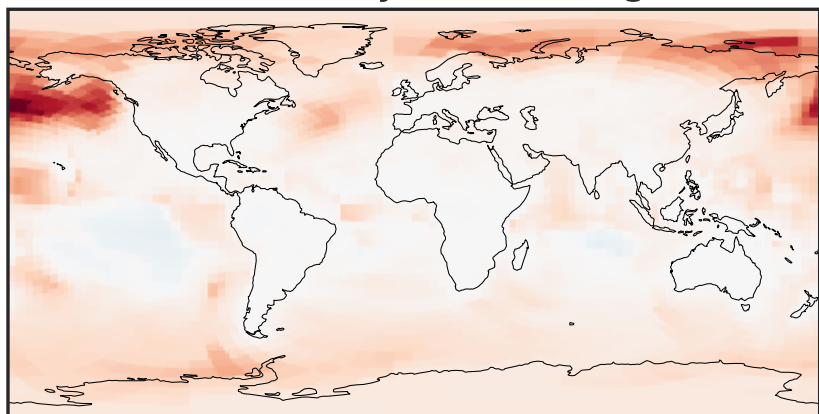
-0.015 0.000 0.015
ppb

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



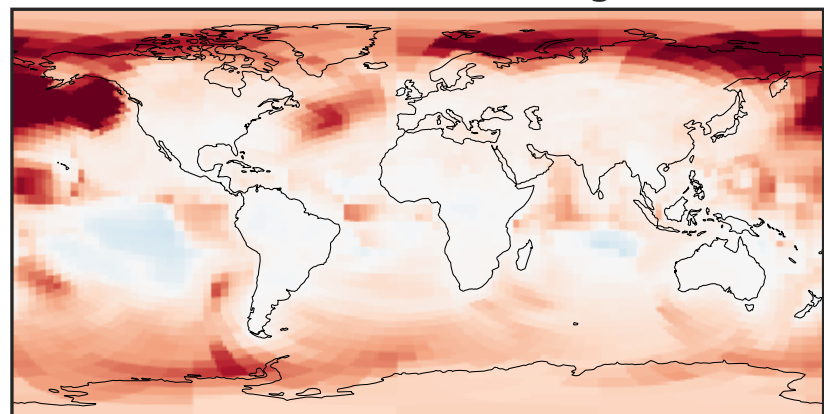
-0.00025 0.00000 0.00025
ppb

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



0.215 0.607 1.000 2.827 4.655
unitless

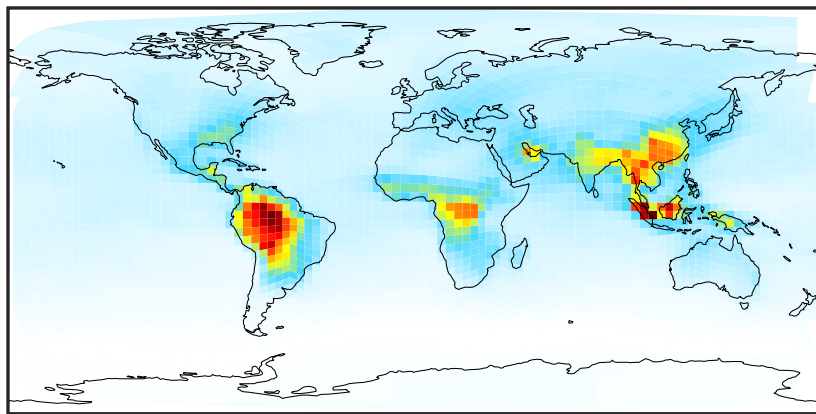
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

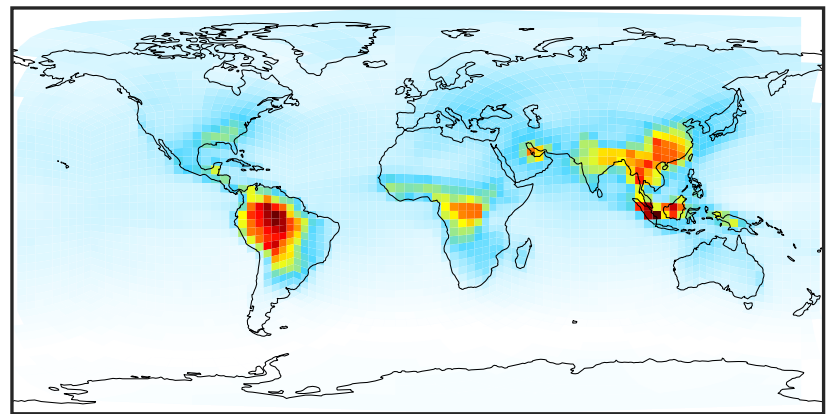
SpeciesConcVV_ACET (Oct2019)

14.2.0-rc.2 (Ref)
c24



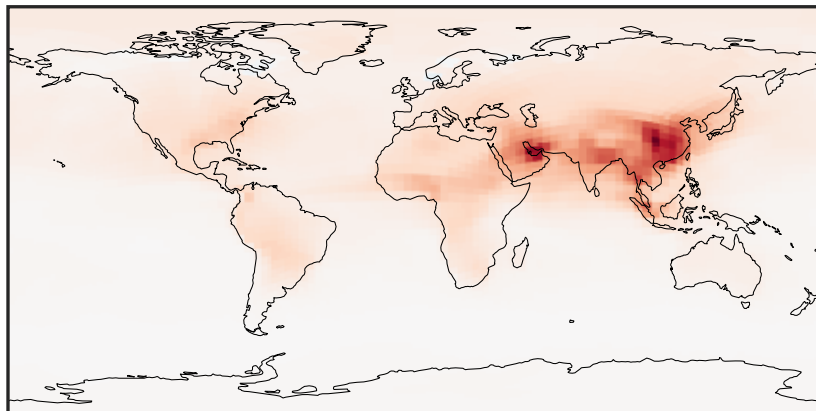
0.119 1.756 3.393 5.030 6.667
ppb

14.3.0-rc.0 (Dev)
c24



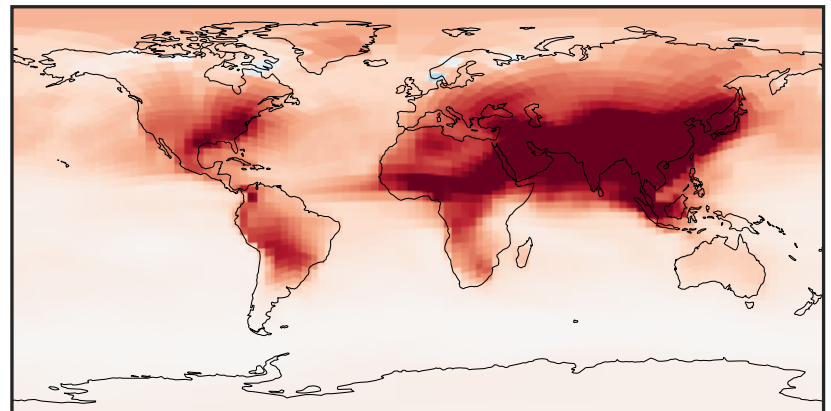
0.119 1.756 3.393 5.030 6.667
ppb

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



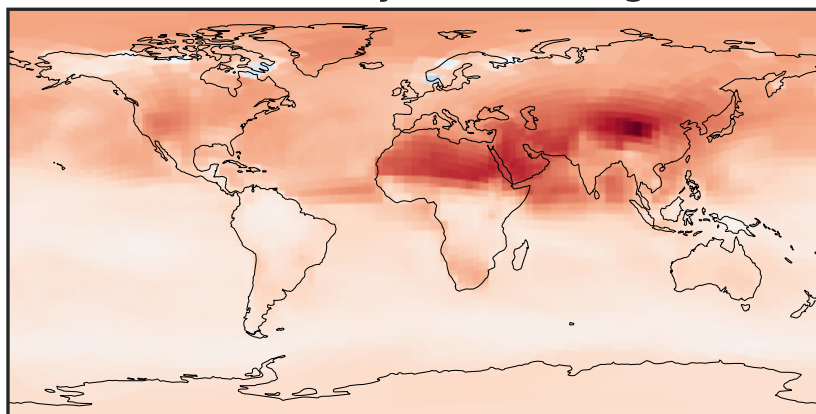
-0.2456 -0.1228 0.0000 0.1228 0.2456
ppb

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



-0.064 -0.032 0.000 0.032 0.064
ppb

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



0.9062 0.9531 1.0000 1.0518 1.1036
unitless

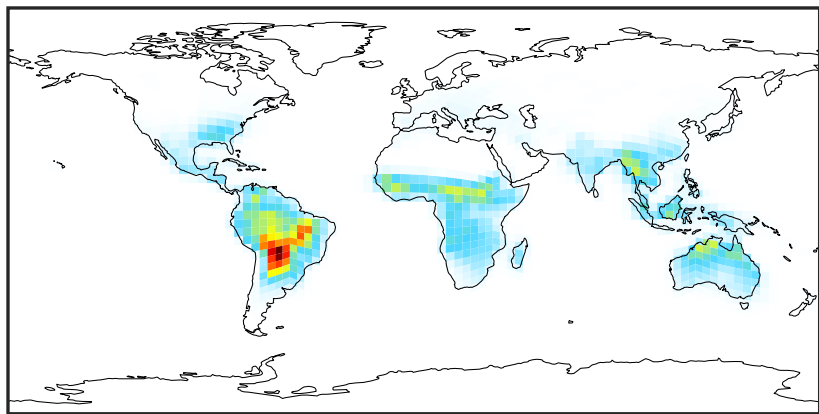
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

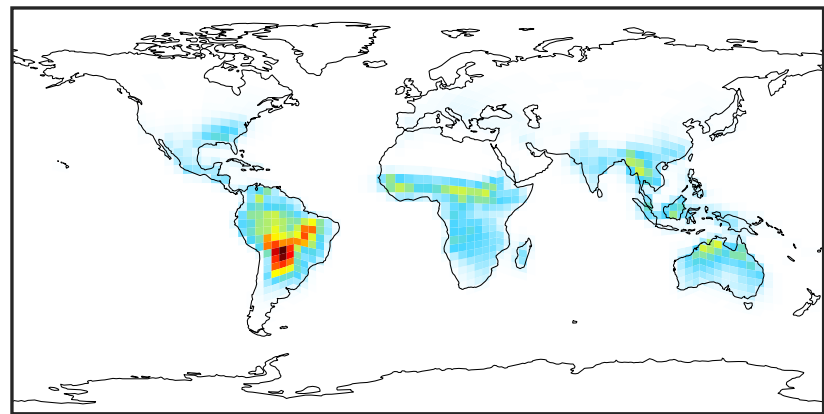
SpeciesConcVV_HAC (Oct2019)

14.2.0-rc.2 (Ref)
c24



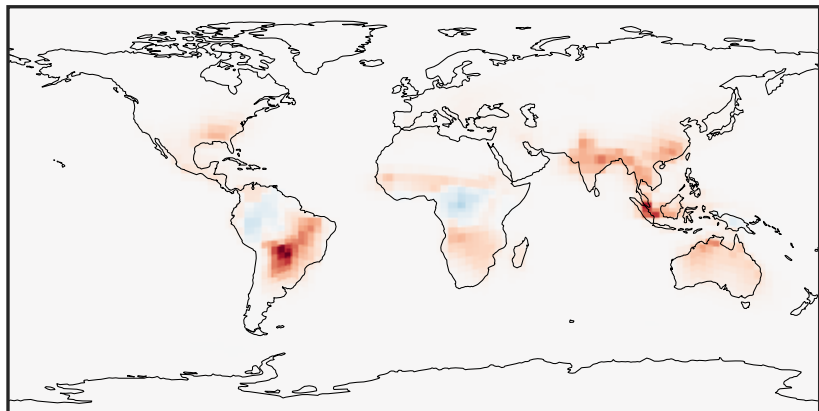
0.000 0.261 0.522 0.783 1.044
ppb

14.3.0-rc.0 (Dev)
c24



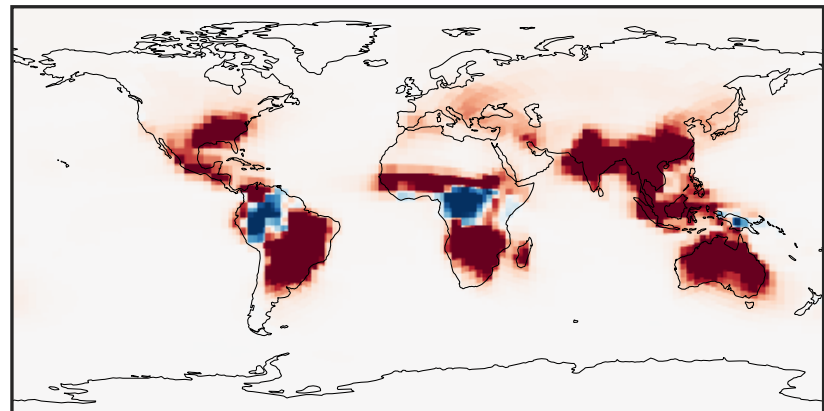
0.000 0.261 0.522 0.783 1.044
ppb

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



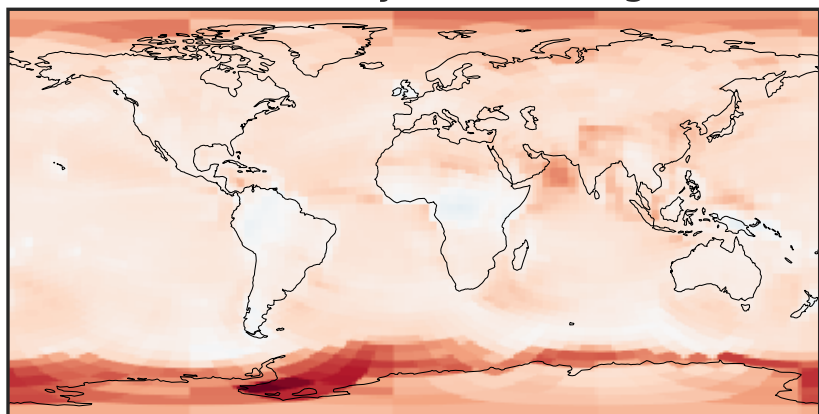
-0.015 0.000 0.015
ppb

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



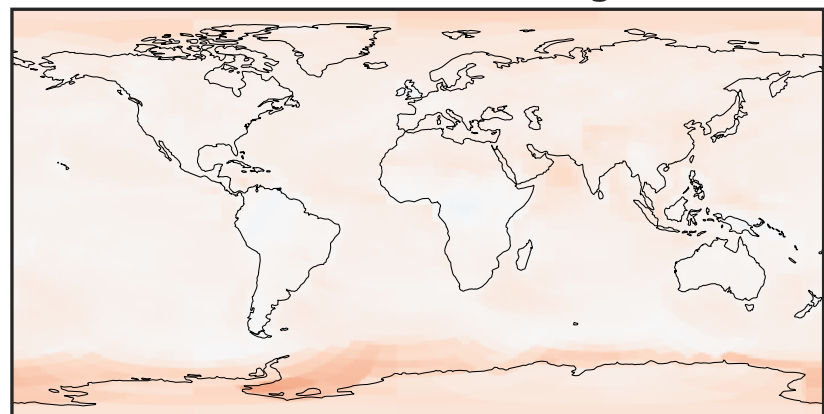
-0.0015 0.0000 0.0015
ppb

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



0.7668 0.8834 1.0000 1.1521 1.3042
unitless

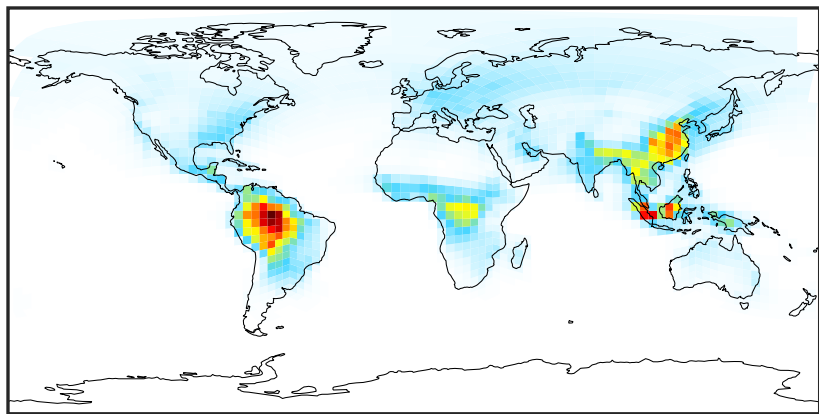
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

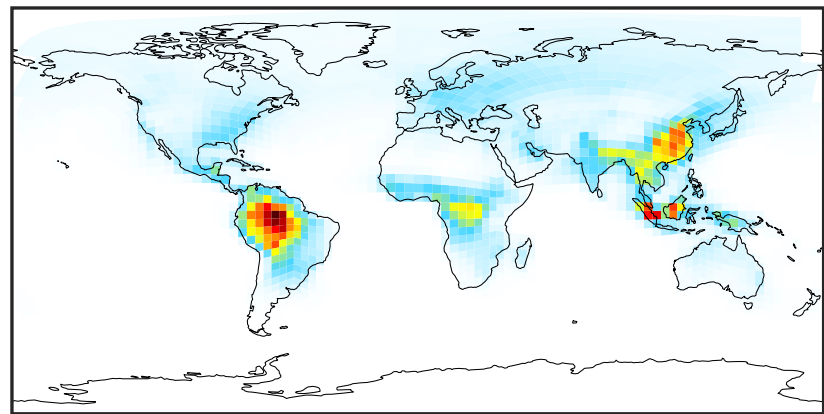
SpeciesConcVV_MEK (Oct2019)

14.2.0-rc.2 (Ref)
c24



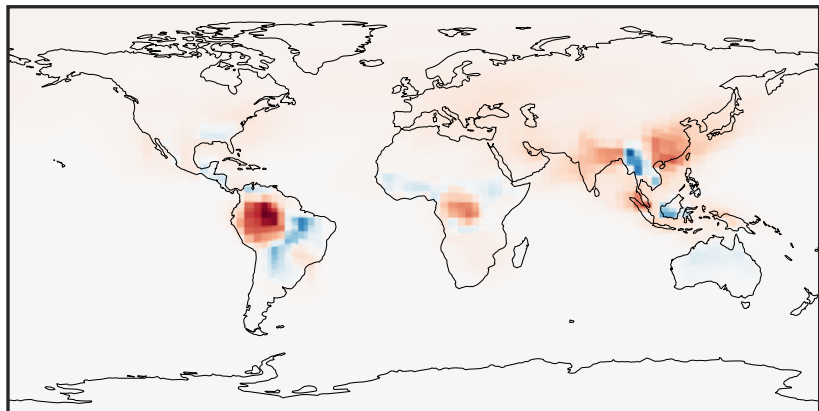
0.000 0.555 1.110 1.665 2.220
ppb

14.3.0-rc.0 (Dev)
c24



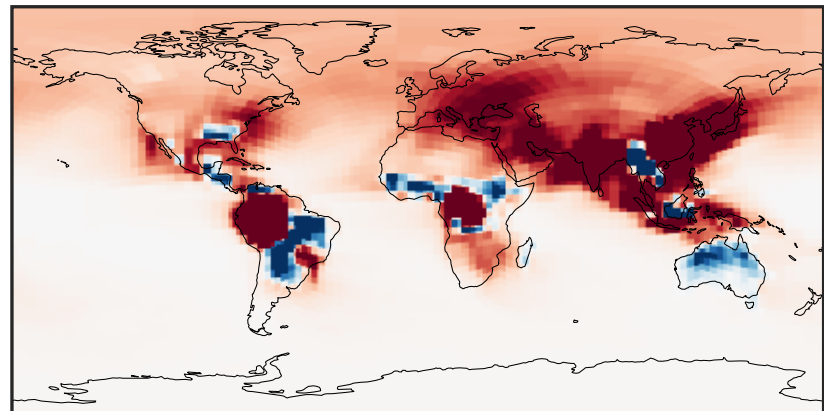
0.000 0.555 1.110 1.665 2.220
ppb

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



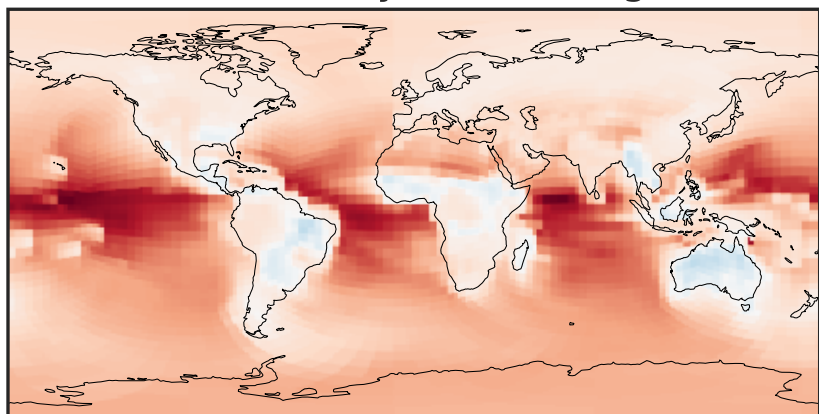
-0.025 0.000 0.025
ppb

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



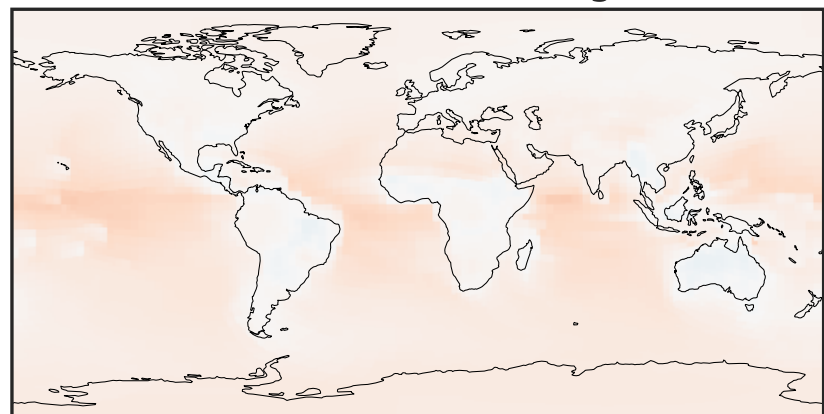
-0.003 0.000 0.003
ppb

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



0.8397 0.9198 1.0000 1.0955 1.1909
unitless

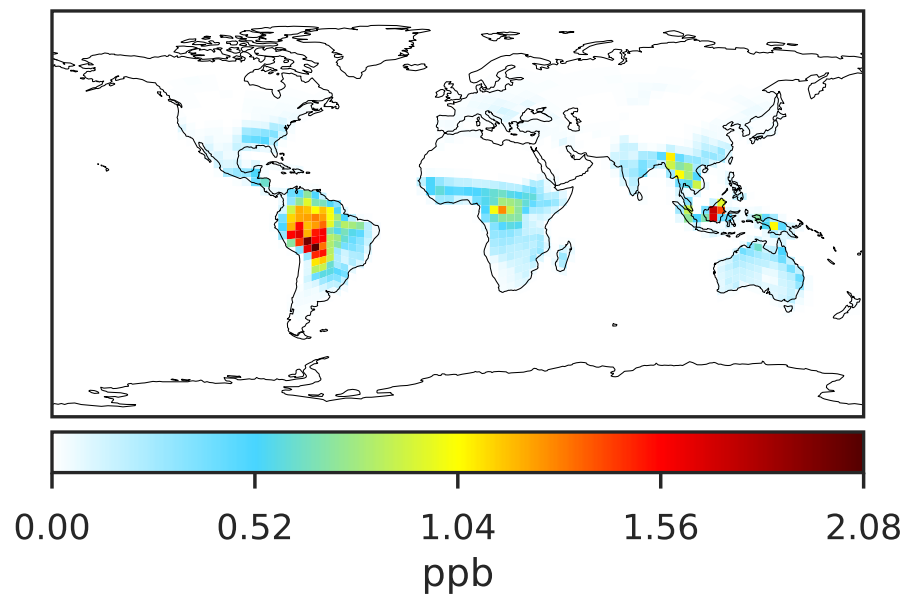
Ratio (1x1.25)
Dev/Ref, Fixed Range



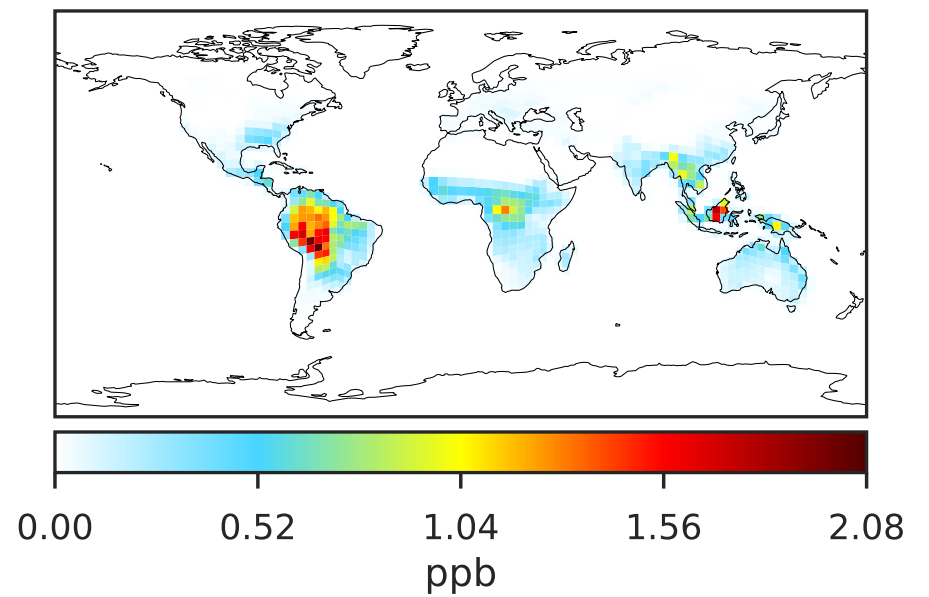
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_MVK (Oct2019)

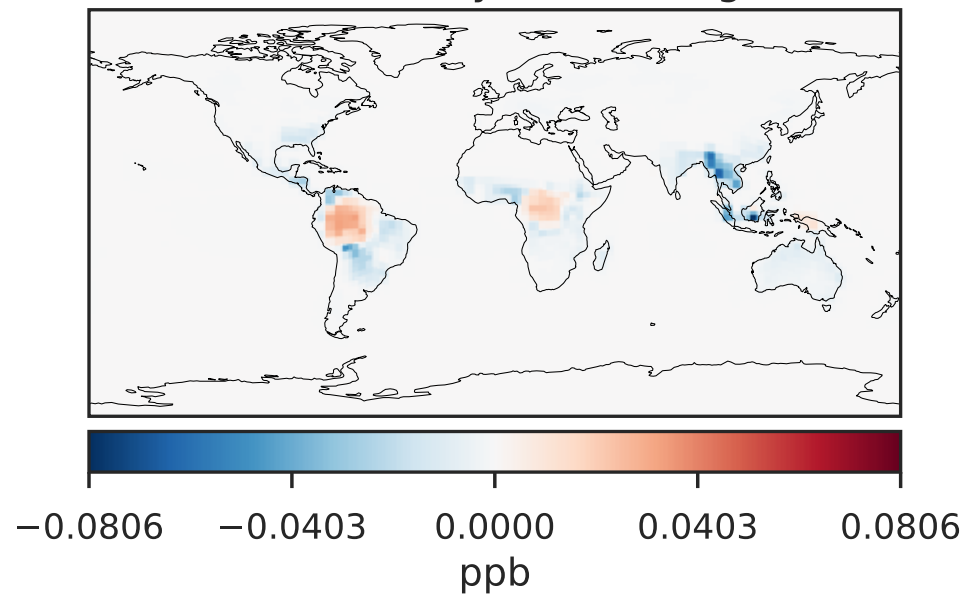
14.2.0-rc.2 (Ref)
c24



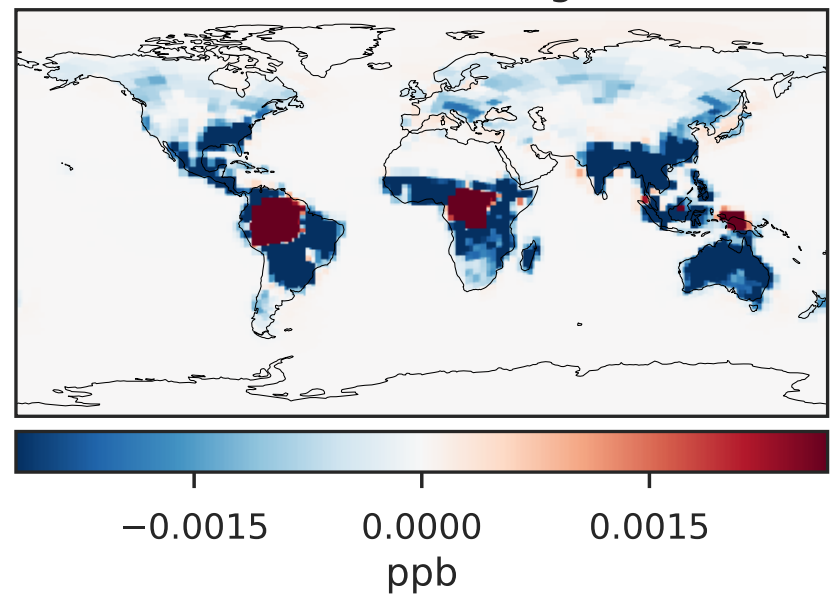
14.3.0-rc.0 (Dev)
c24



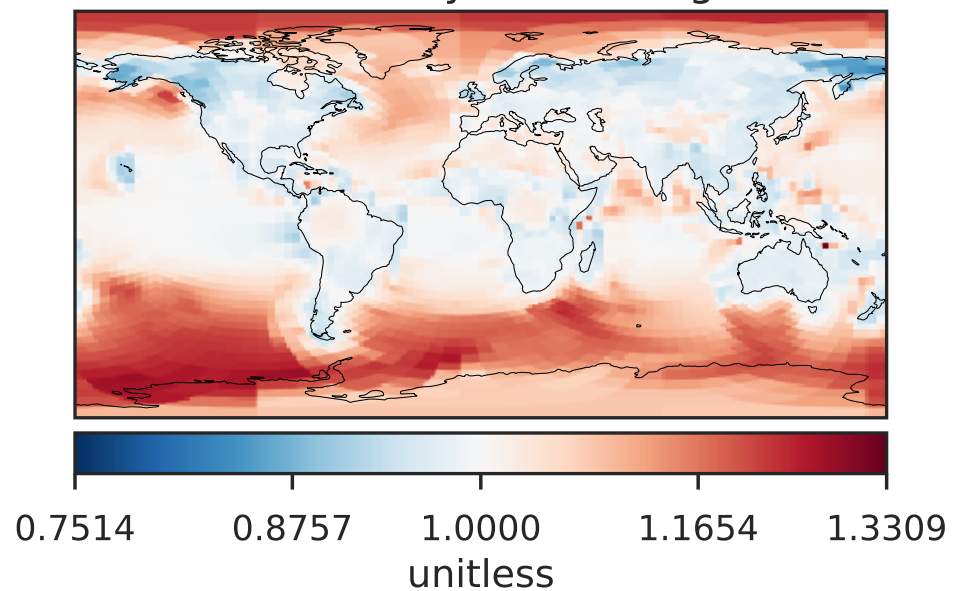
Difference (1x1.25)
Dev - Ref, Dynamic Range



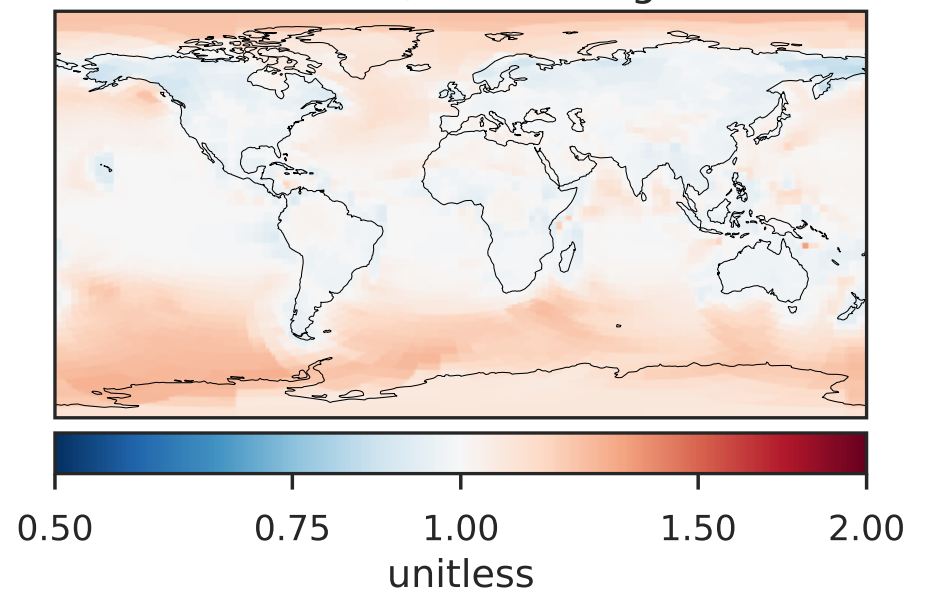
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

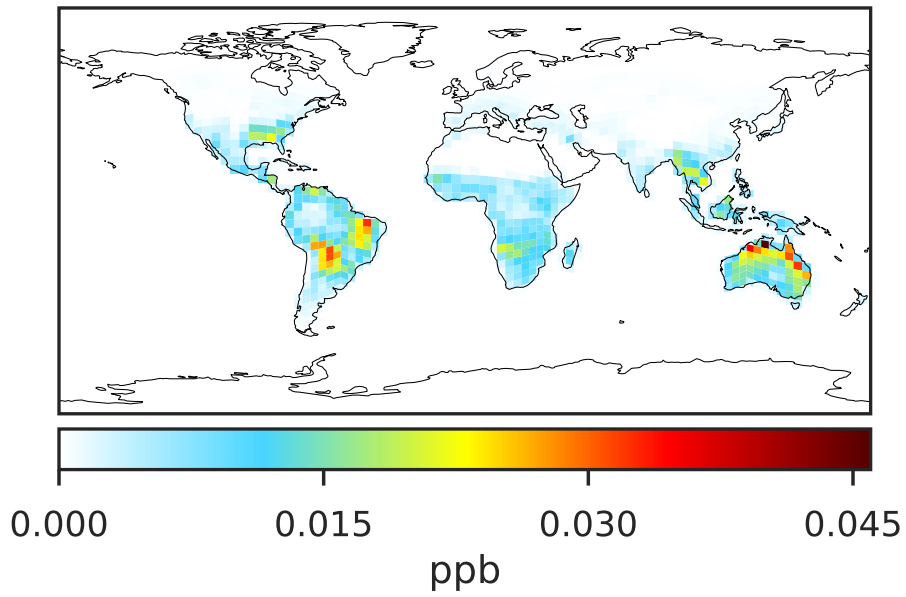


Ratio (1x1.25)
Dev/Ref, Fixed Range

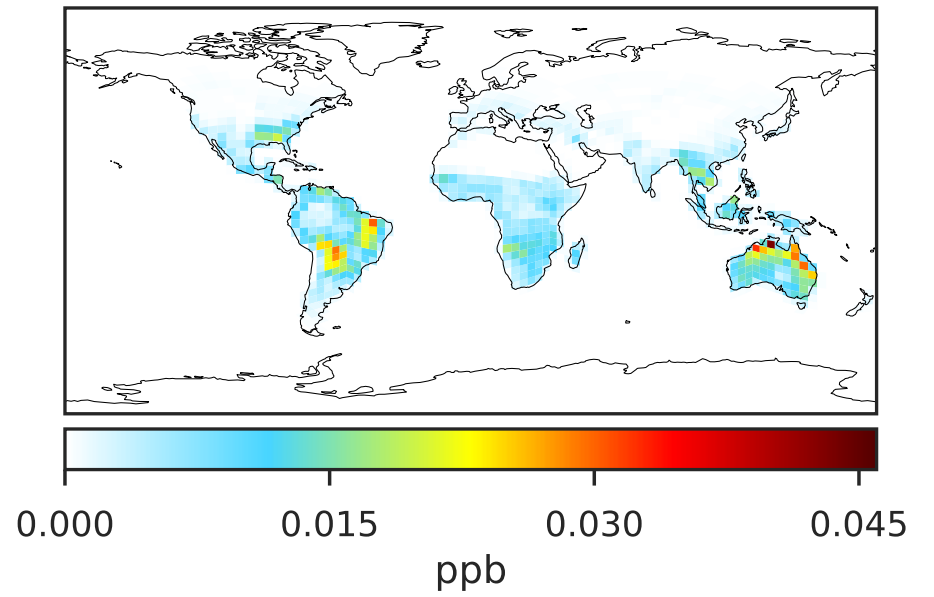


SpeciesConcVV_ISOPN (Oct2019)

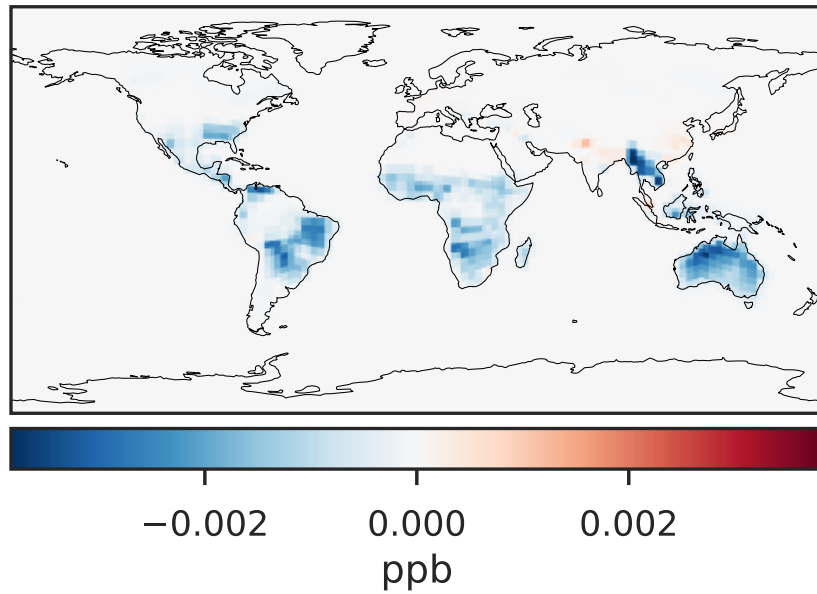
14.2.0-rc.2 (Ref)
c24



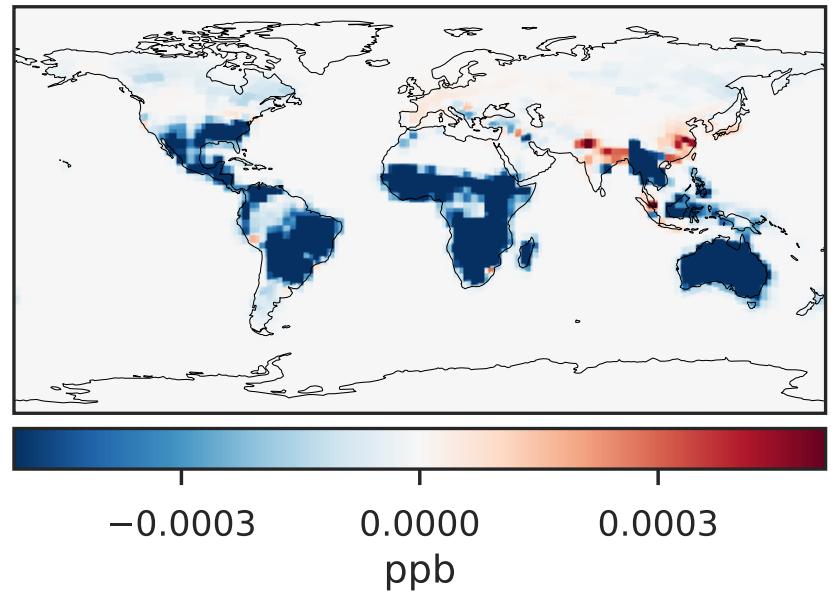
14.3.0-rc.0 (Dev)
c24



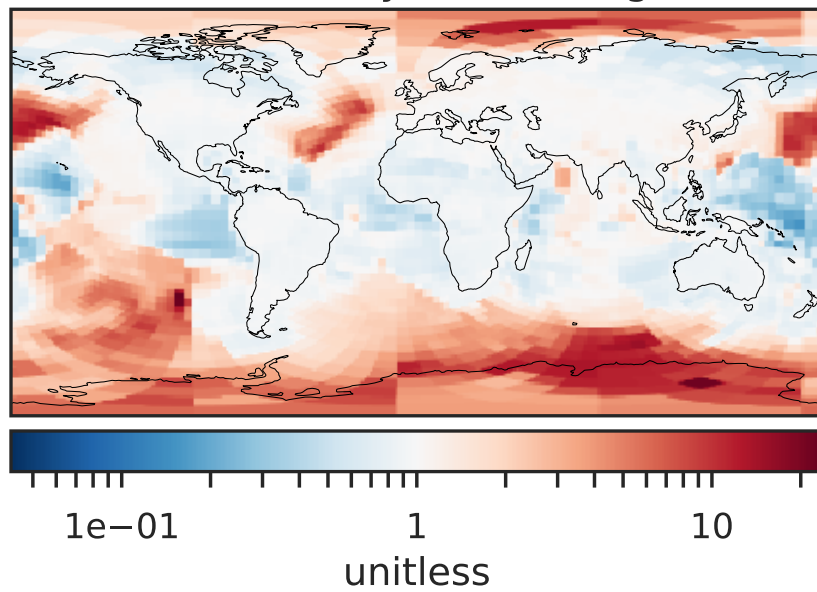
Difference (1x1.25)
Dev - Ref, Dynamic Range



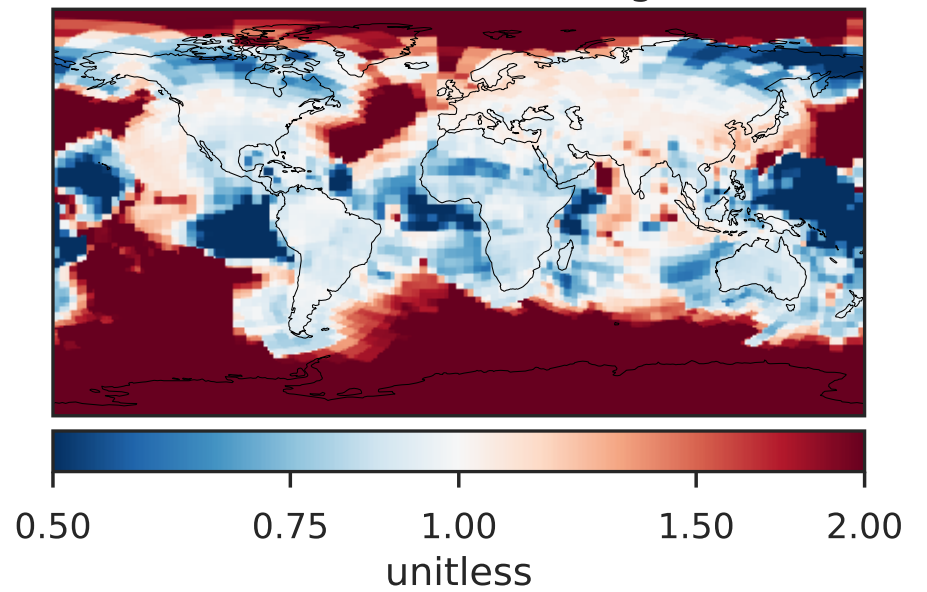
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

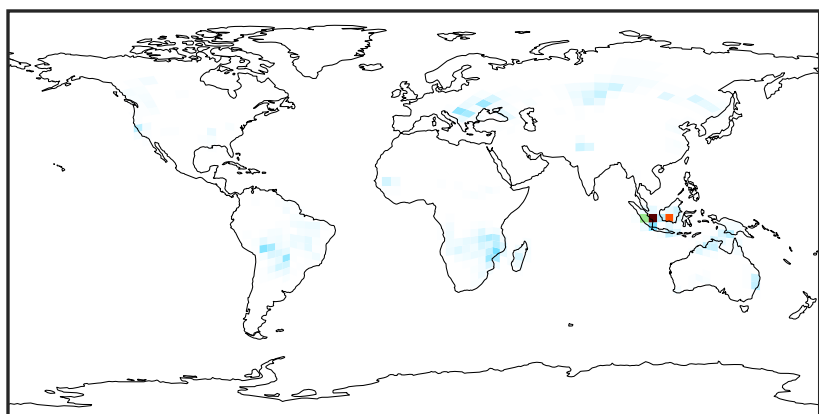


Ratio (1x1.25)
Dev/Ref, Fixed Range



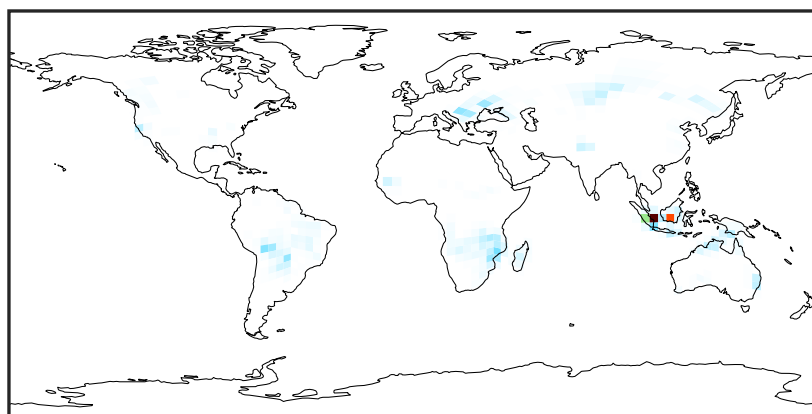
SpeciesConcVV_FURA (Oct2019)

14.2.0-rc.2 (Ref)
c24



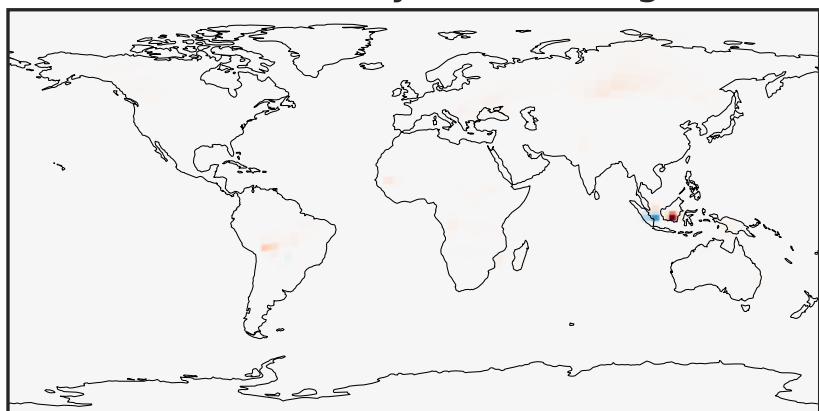
0.000 0.294 0.588 0.883 1.177
ppb

14.3.0-rc.0 (Dev)
c24



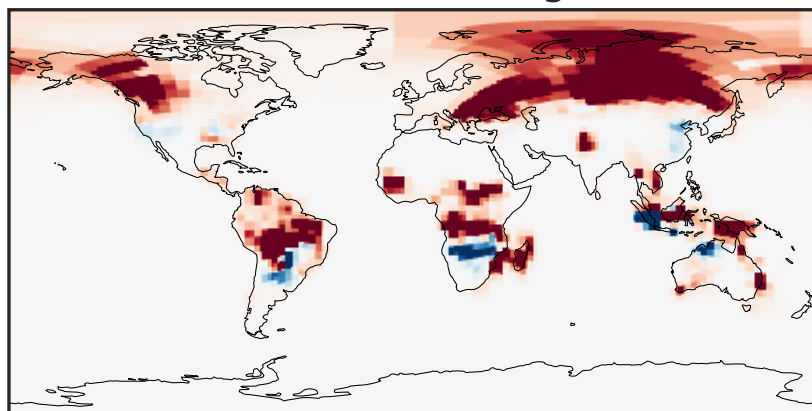
0.000 0.294 0.588 0.883 1.177
ppb

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



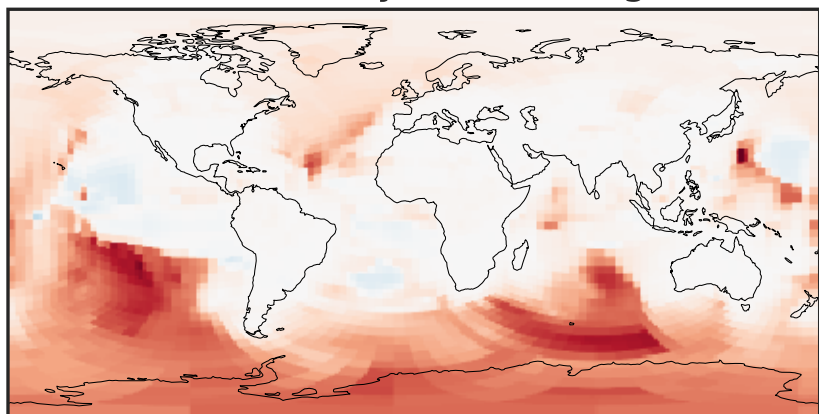
-0.003 0.000 0.003
ppb

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



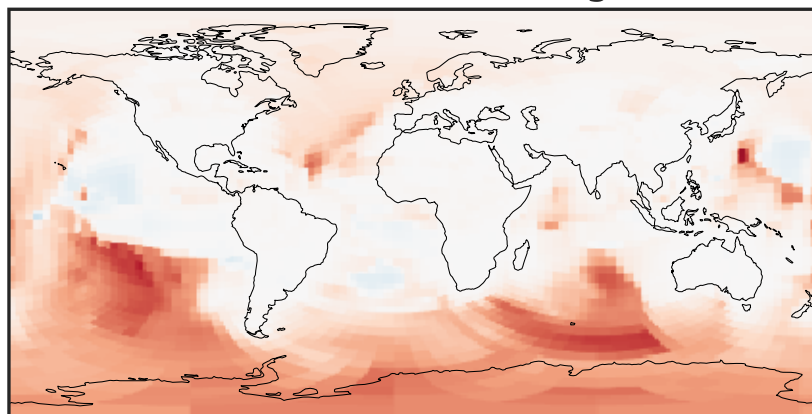
-2.5 0.0 2.5
ppb 1e-5

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



0.557 0.778 1.000 1.398 1.796
unitless

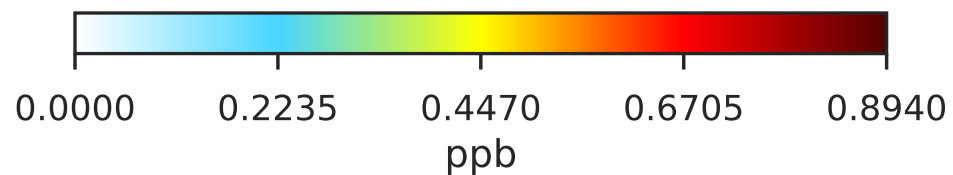
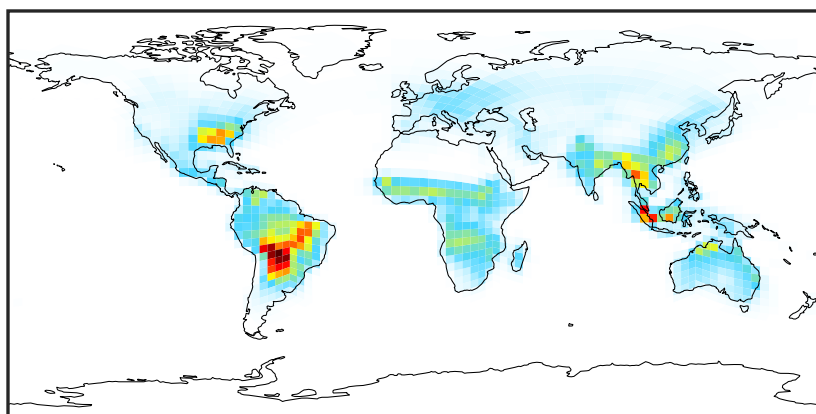
Ratio (1x1.25)
Dev/Ref, Fixed Range



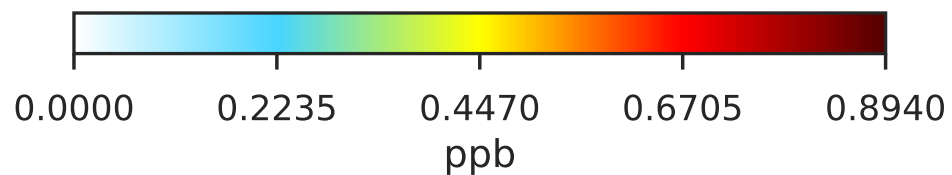
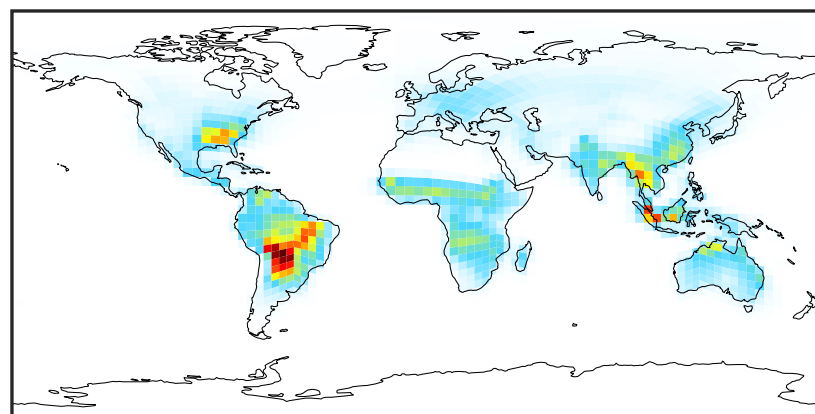
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_GLYC (Oct2019)

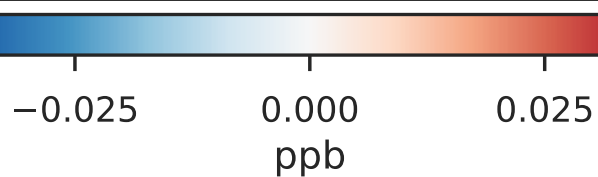
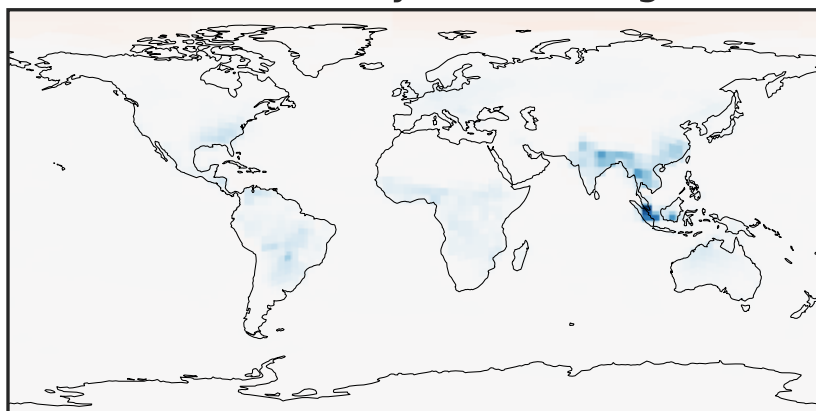
14.2.0-rc.2 (Ref)
c24



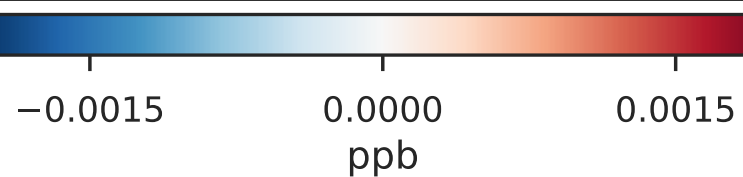
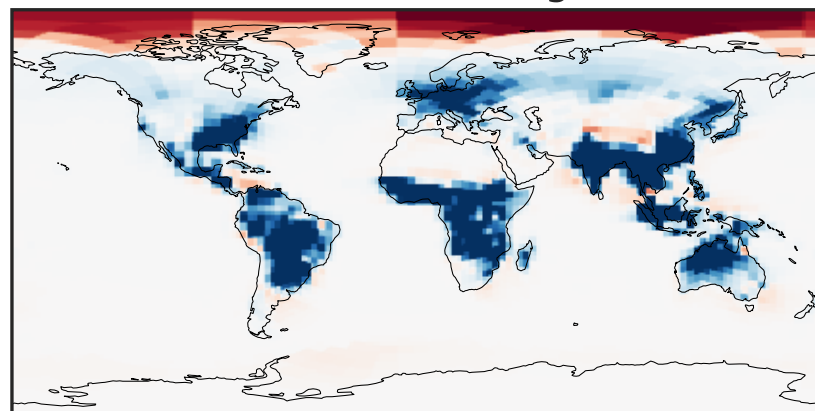
14.3.0-rc.0 (Dev)
c24



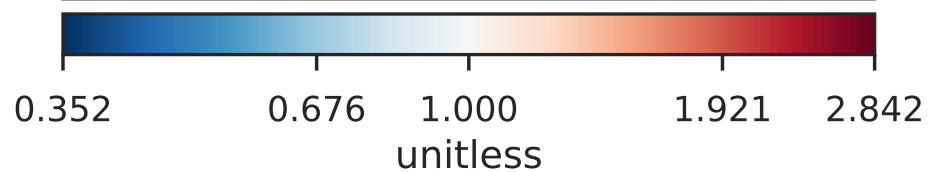
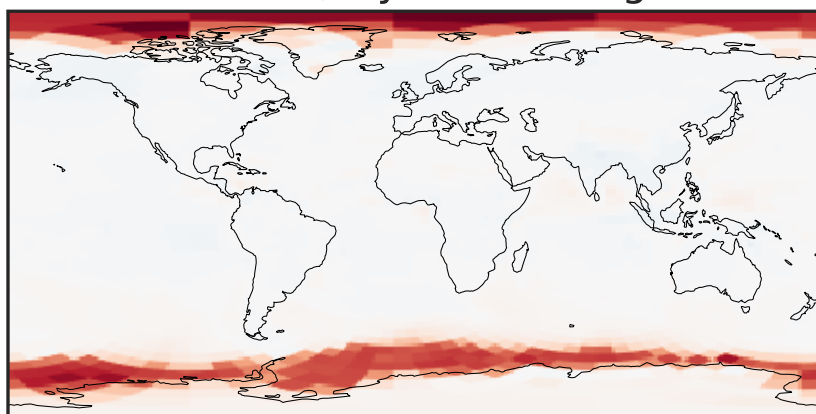
Difference (1x1.25)
Dev - Ref, Dynamic Range



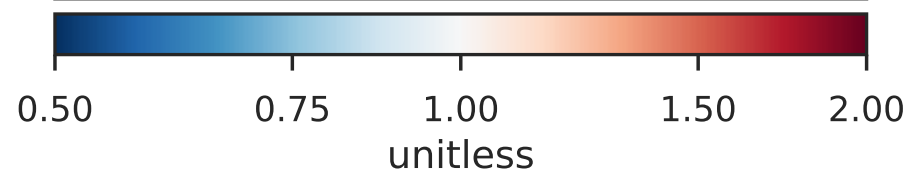
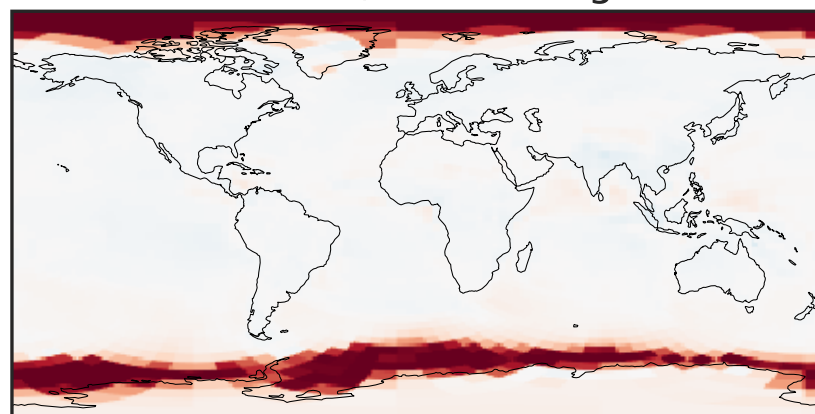
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

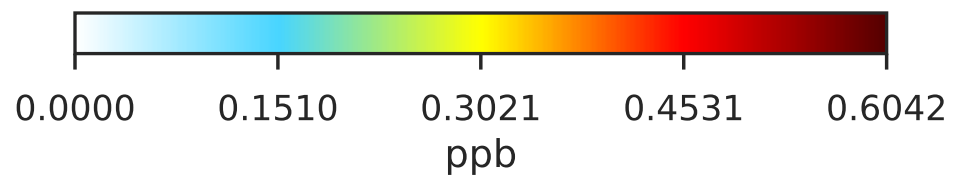
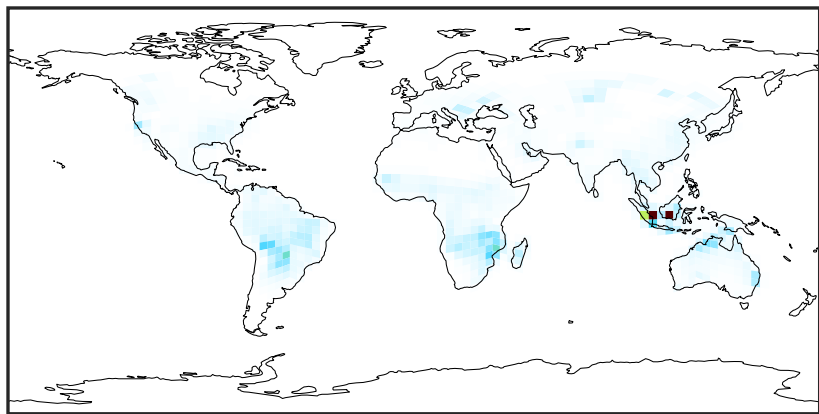


Ratio (1x1.25)
Dev/Ref, Fixed Range

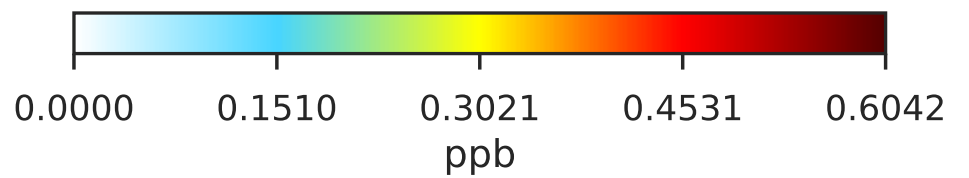
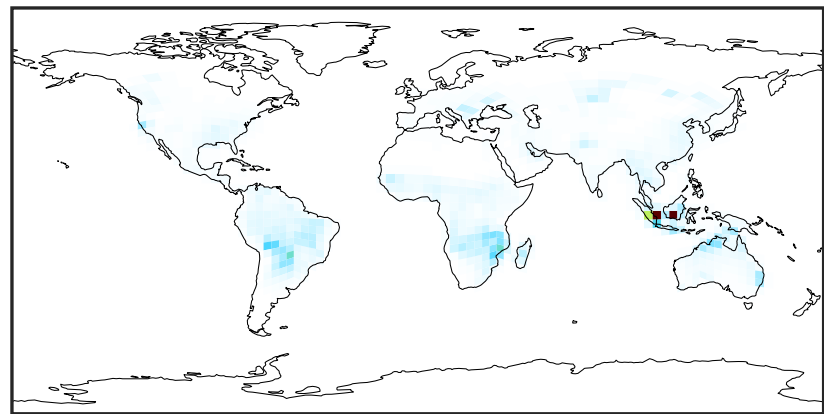


SpeciesConcVV_GLYX (Oct2019)

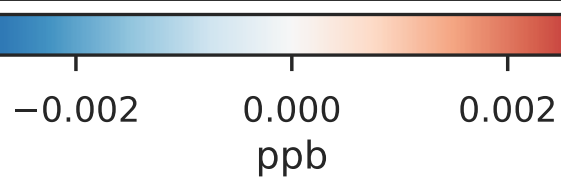
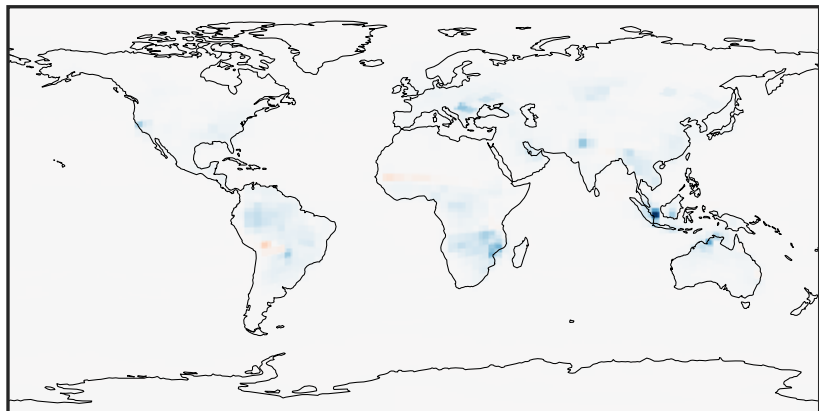
14.2.0-rc.2 (Ref)
c24



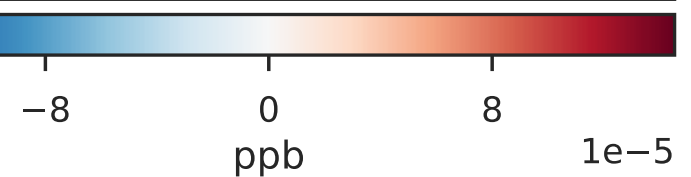
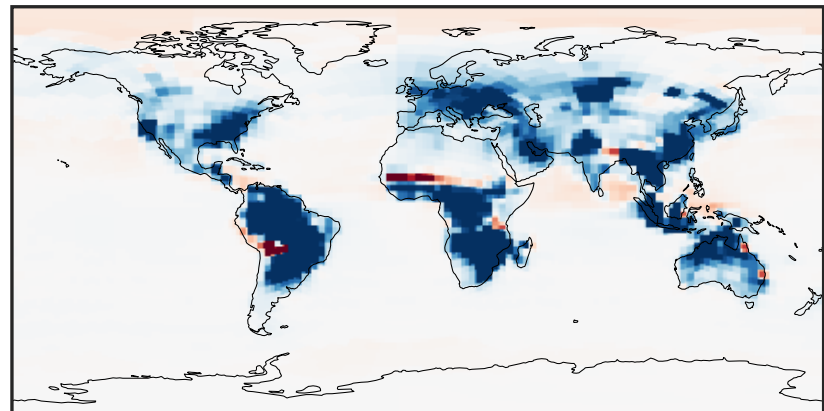
14.3.0-rc.0 (Dev)
c24



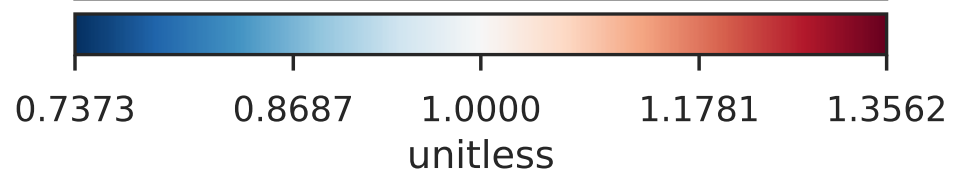
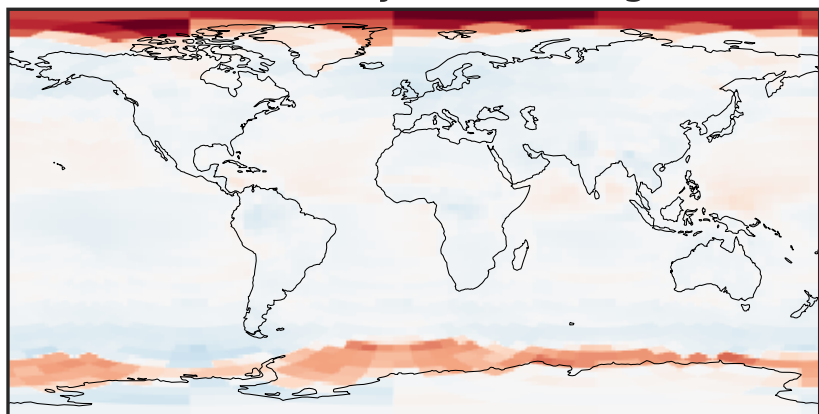
Difference (1x1.25)
Dev - Ref, Dynamic Range



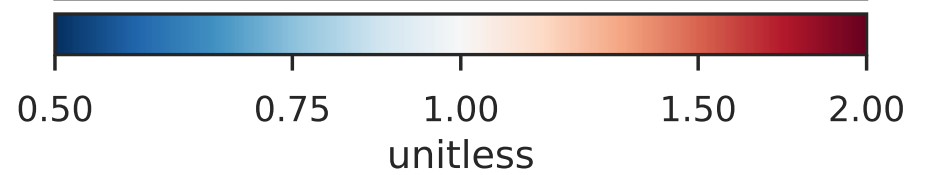
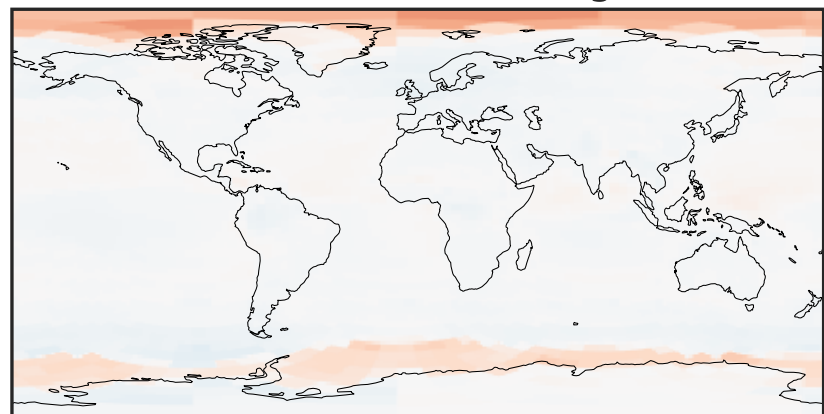
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

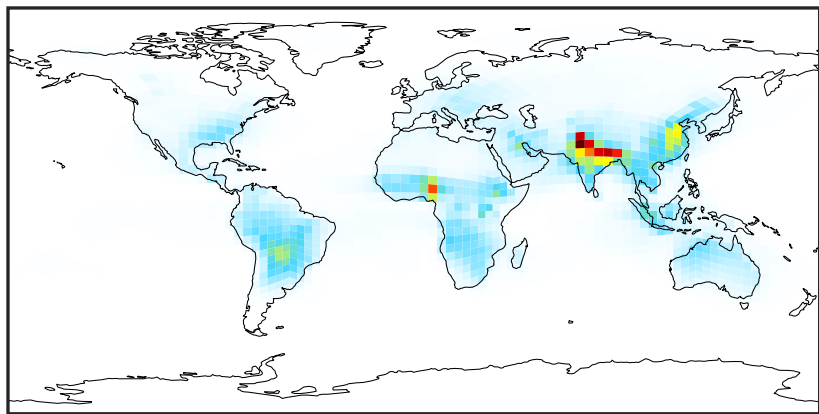


Ratio (1x1.25)
Dev/Ref, Fixed Range



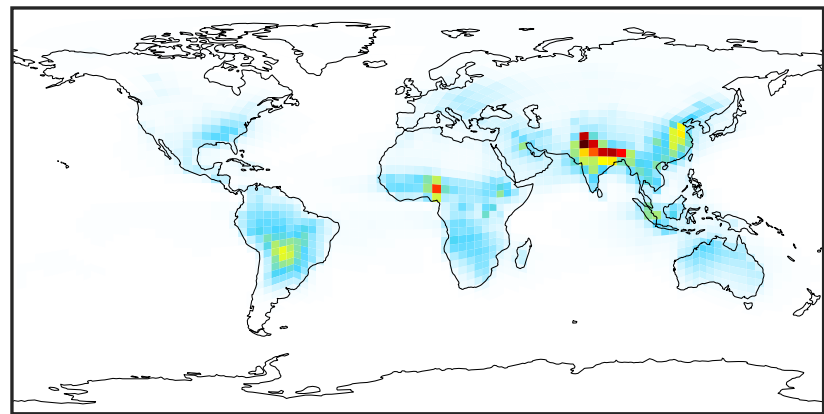
SpeciesConcVV_HCOOH (Oct2019)

14.2.0-rc.2 (Ref)
c24



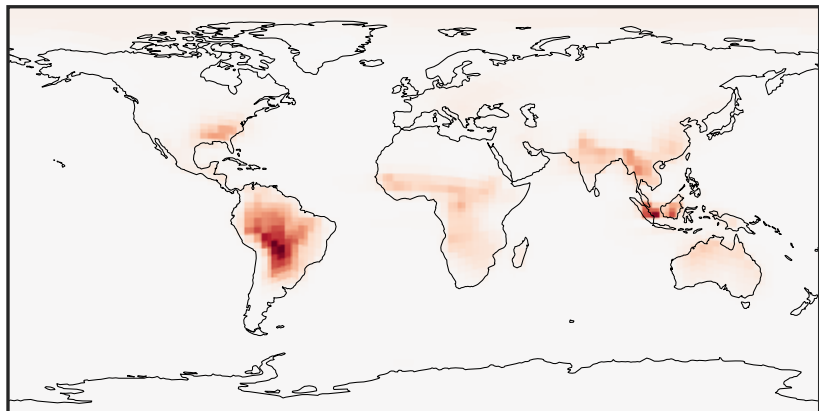
0.000 0.898 1.796 2.693 3.591
ppb

14.3.0-rc.0 (Dev)
c24



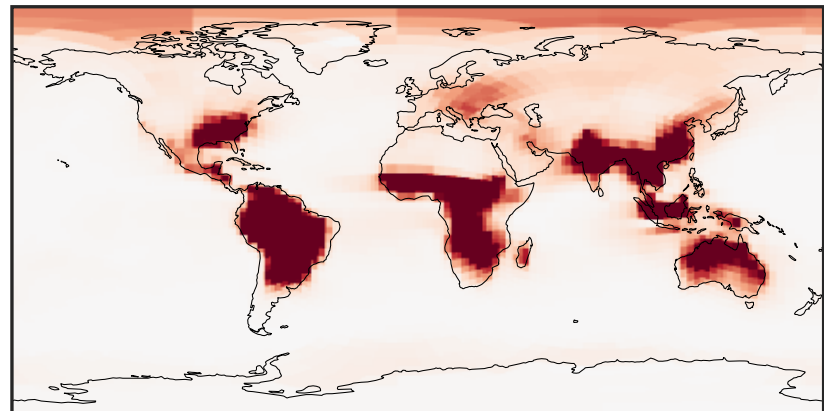
0.000 0.898 1.796 2.693 3.591
ppb

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



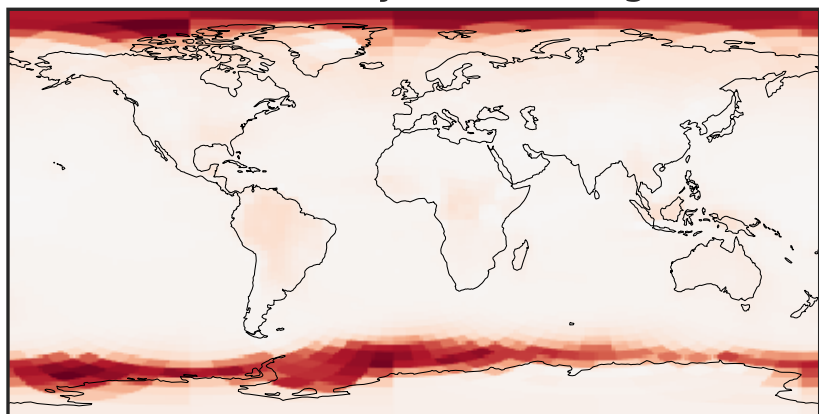
-0.3158 -0.1579 0.0000 0.1579 0.3158
ppb

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



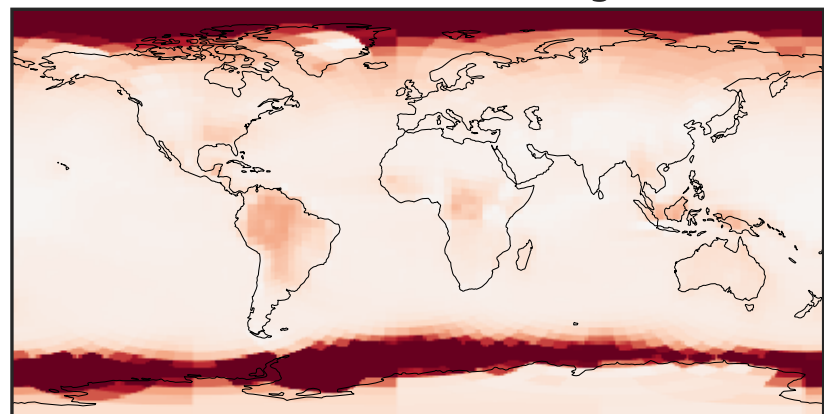
-0.02 0.00 0.02
ppb

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



0.206 0.603 1.000 2.933 4.865
unitless

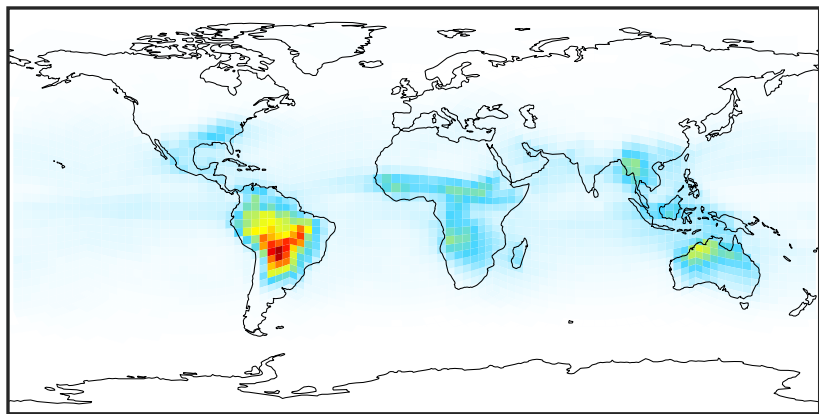
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

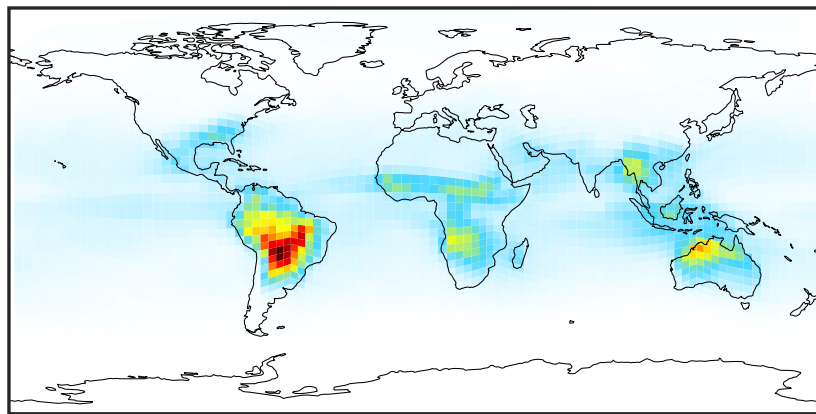
SpeciesConcVV_MAP (Oct2019)

14.2.0-rc.2 (Ref)
c24



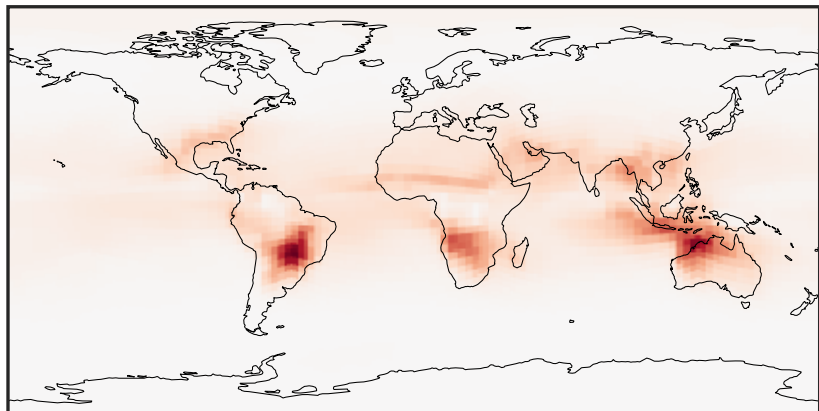
0.001 0.304 0.607 0.910 1.213
ppb

14.3.0-rc.0 (Dev)
c24



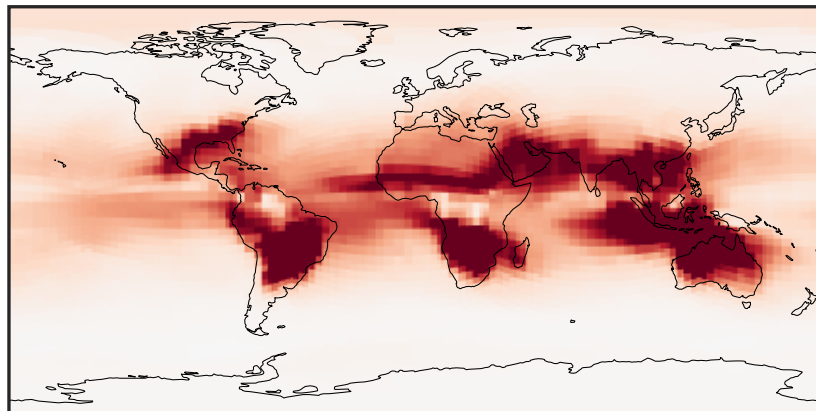
0.001 0.304 0.607 0.910 1.213
ppb

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



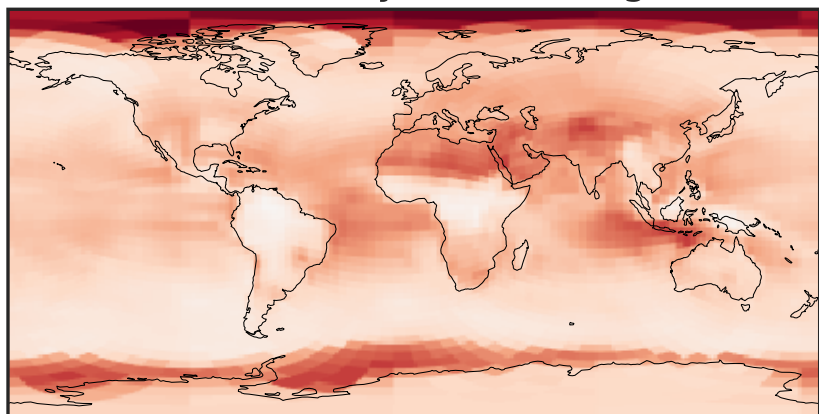
-0.2256 -0.1128 0.0000 0.1128 0.2256
ppb

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



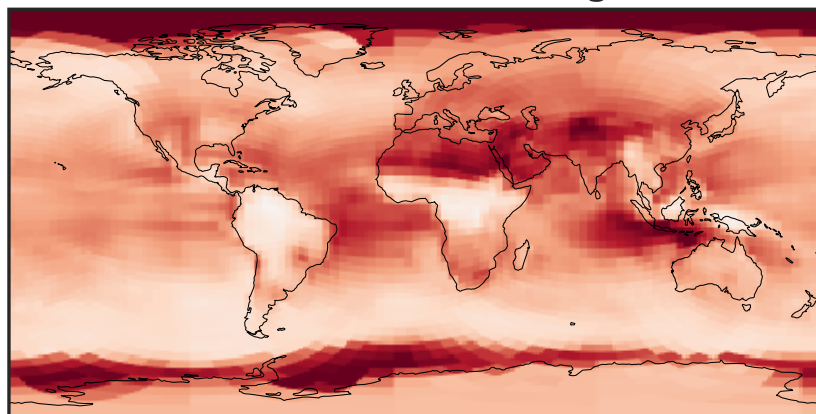
-0.054 -0.027 0.000 0.027 0.054
ppb

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



0.348 0.674 1.000 1.936 2.873
unitless

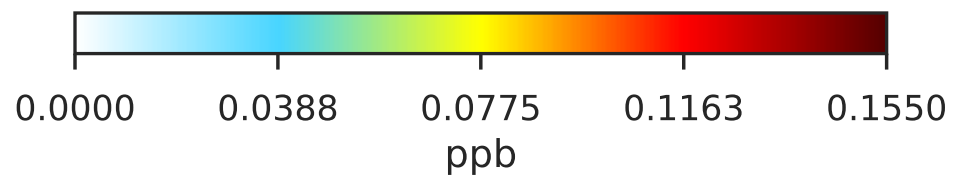
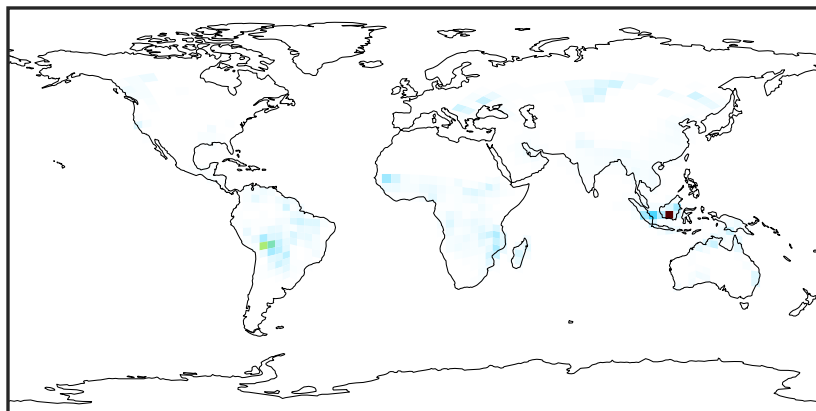
Ratio (1x1.25)
Dev/Ref, Fixed Range



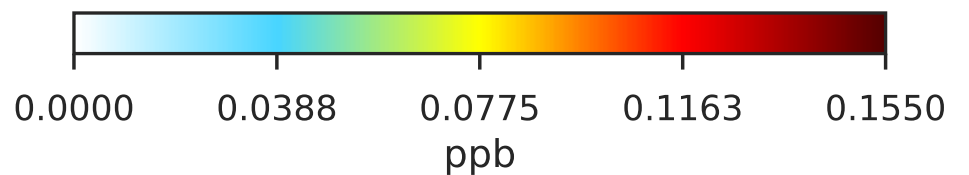
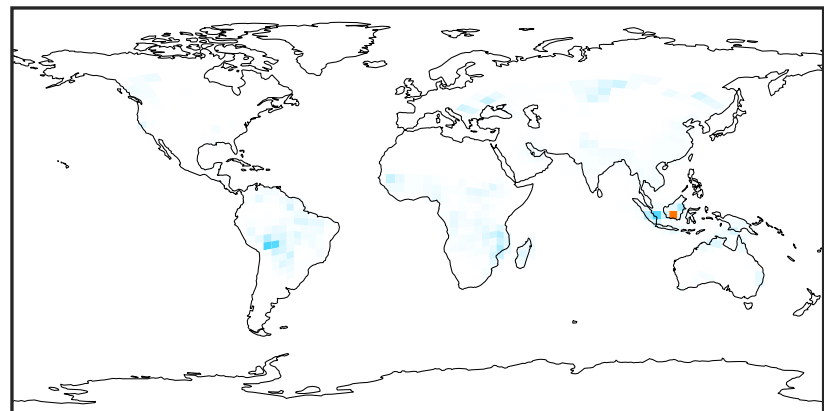
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_PHEN (Oct2019)

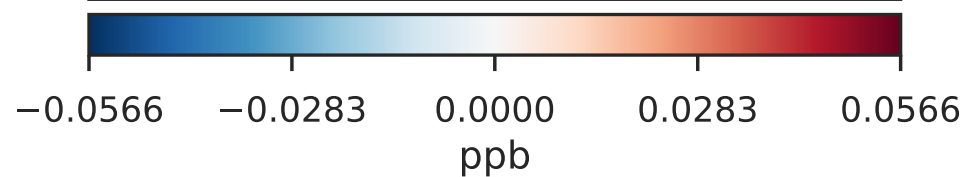
14.2.0-rc.2 (Ref)
c24



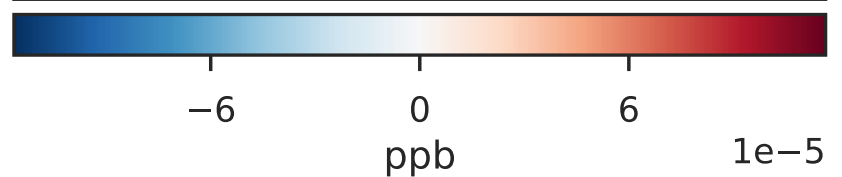
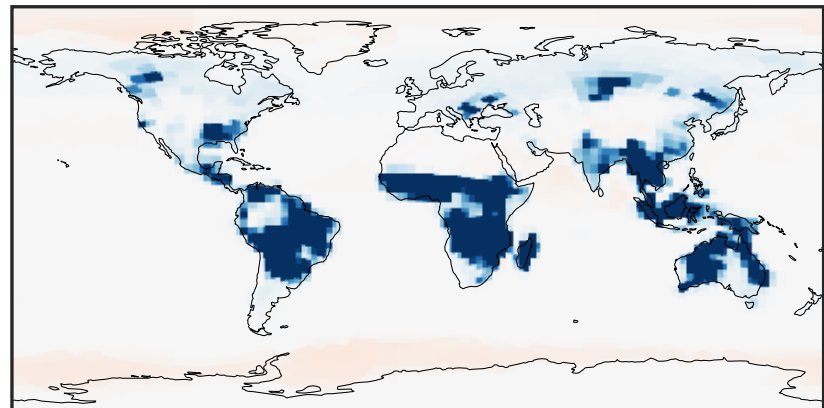
14.3.0-rc.0 (Dev)
c24



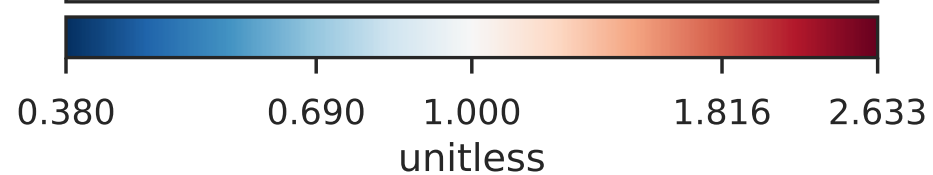
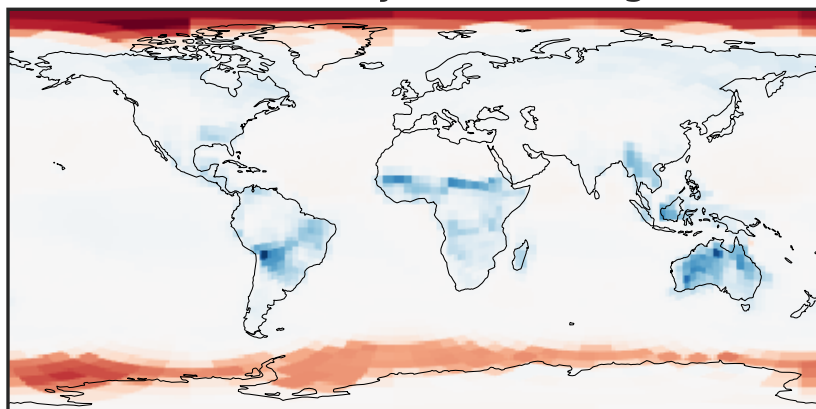
Difference (1x1.25)
Dev - Ref, Dynamic Range



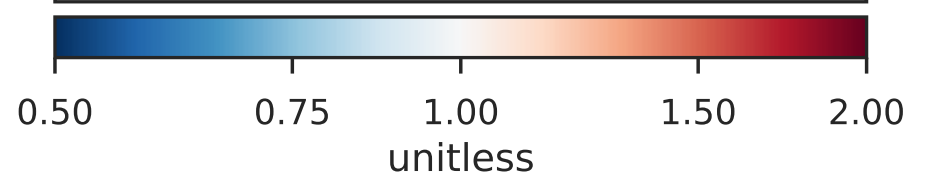
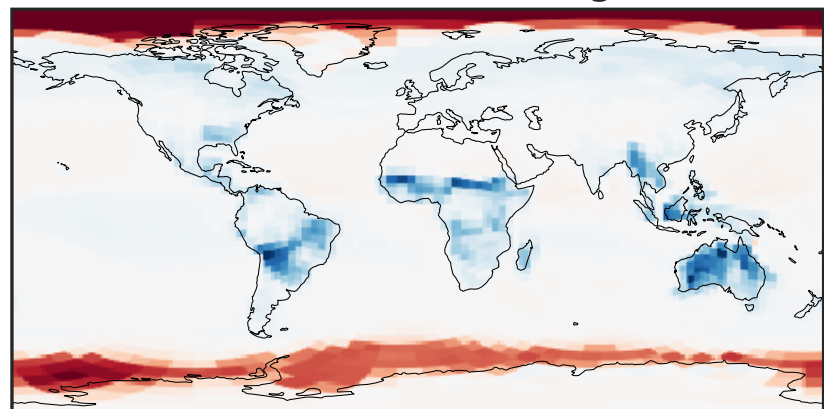
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

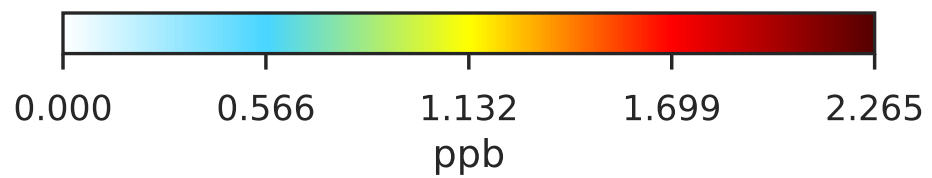
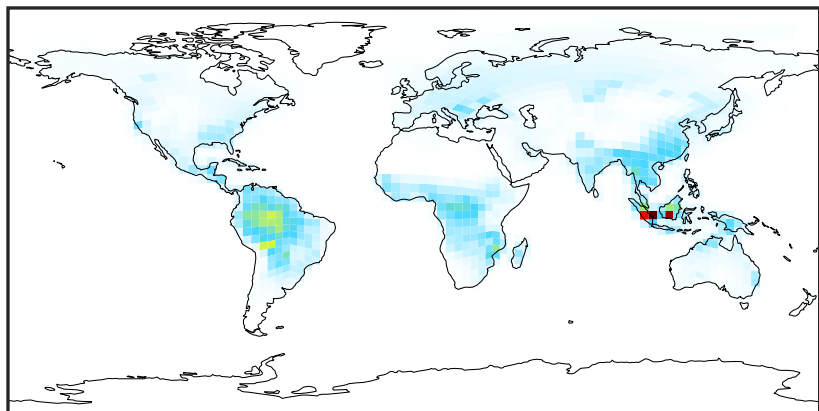


Ratio (1x1.25)
Dev/Ref, Fixed Range

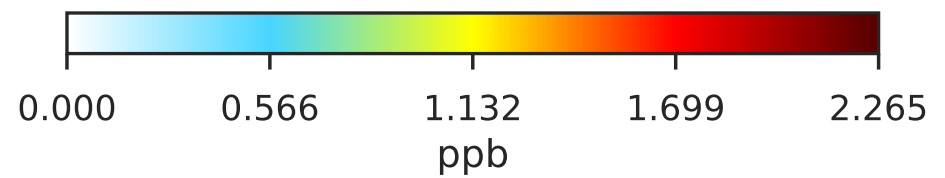
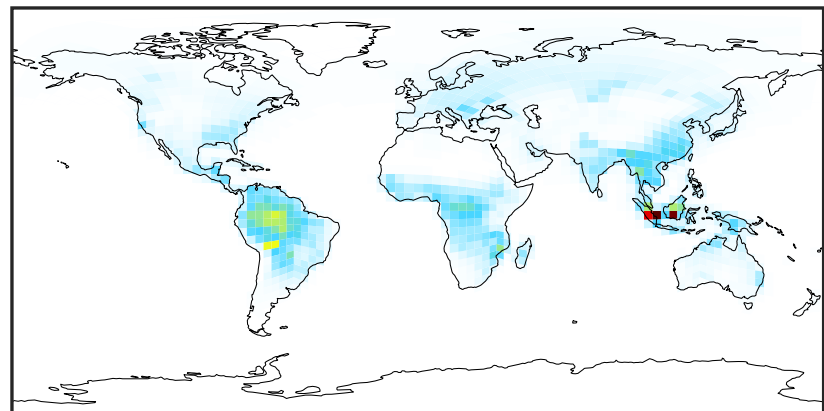


SpeciesConcVV_RCHO (Oct2019)

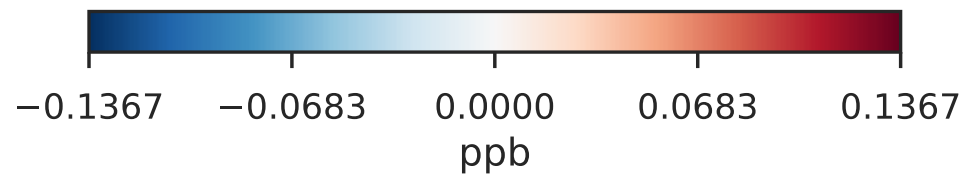
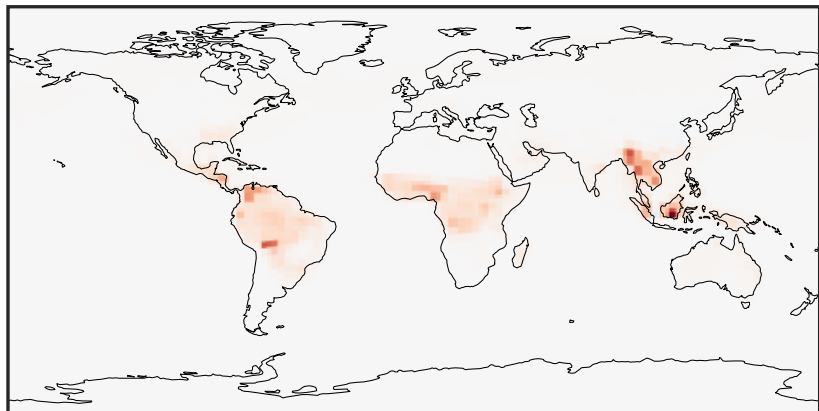
14.2.0-rc.2 (Ref)
c24



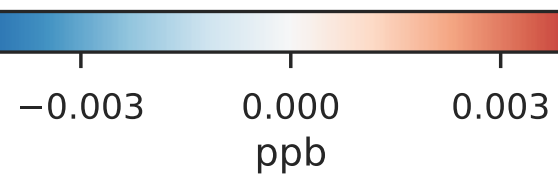
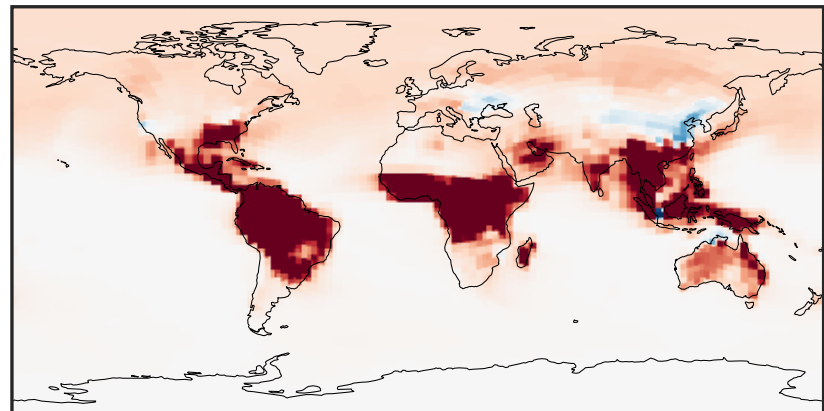
14.3.0-rc.0 (Dev)
c24



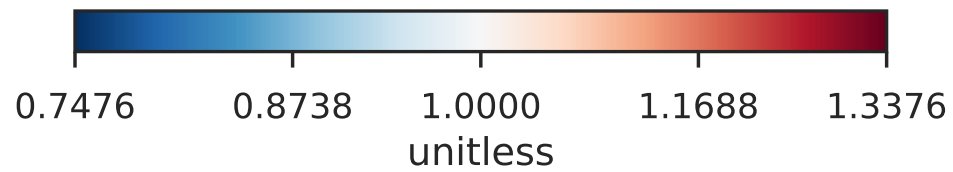
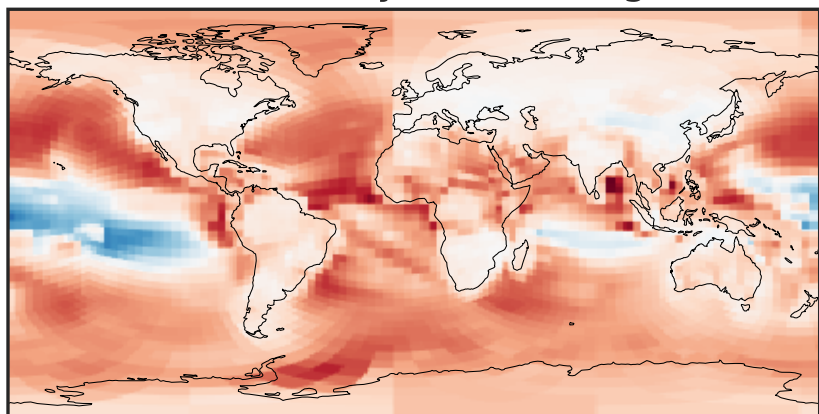
Difference (1x1.25)
Dev - Ref, Dynamic Range



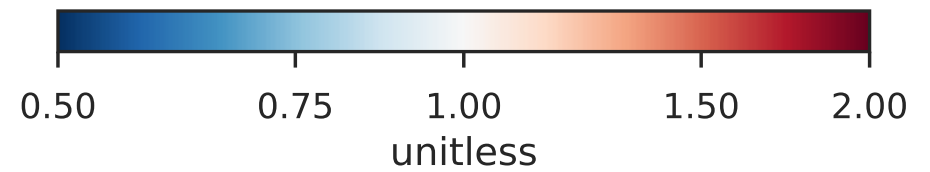
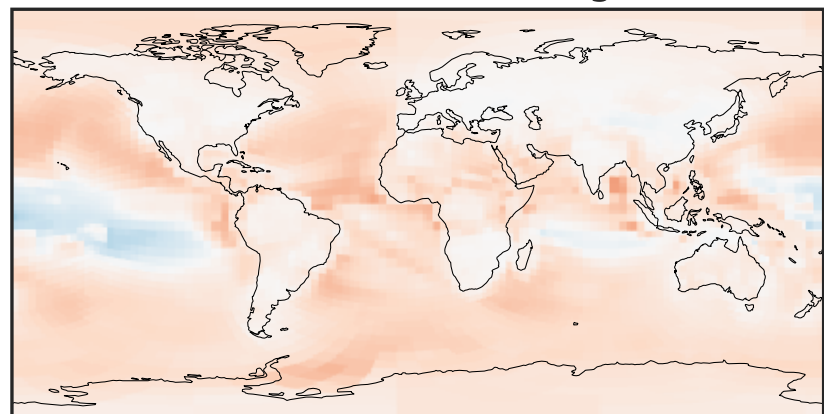
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

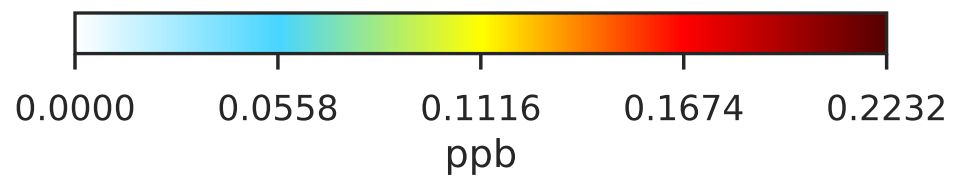
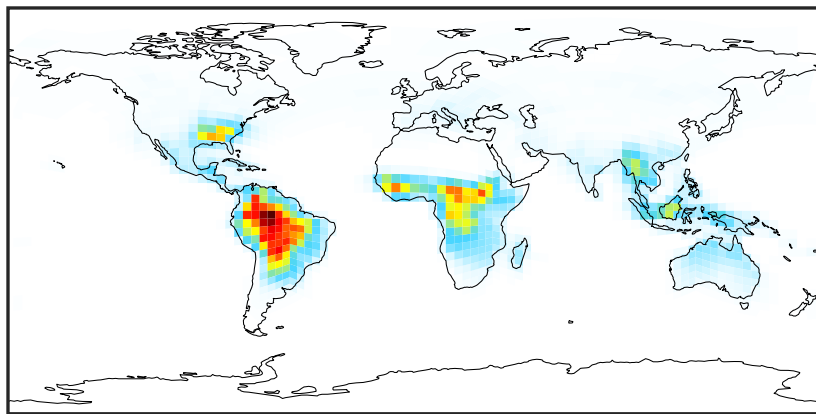


Ratio (1x1.25)
Dev/Ref, Fixed Range

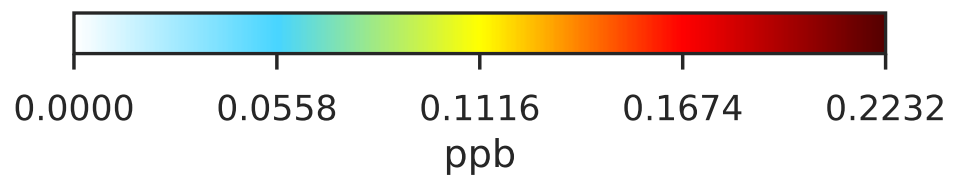
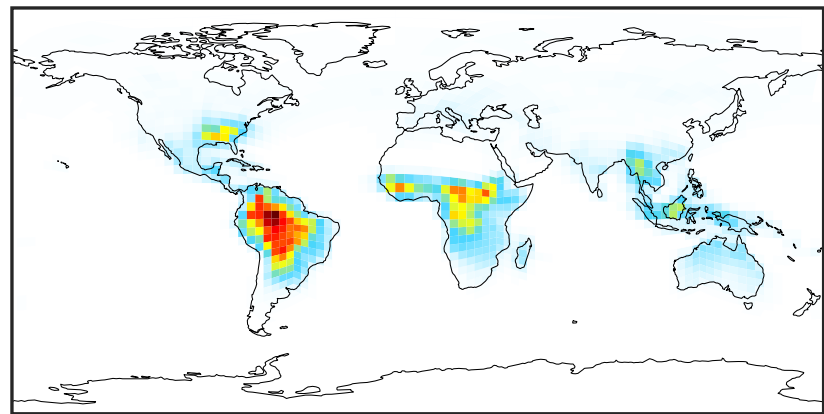


SpeciesConcVV_ETHP (Oct2019)

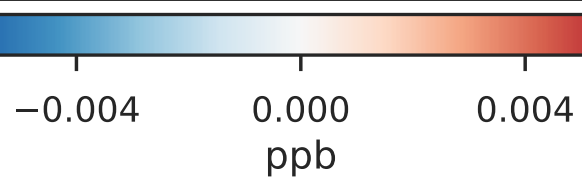
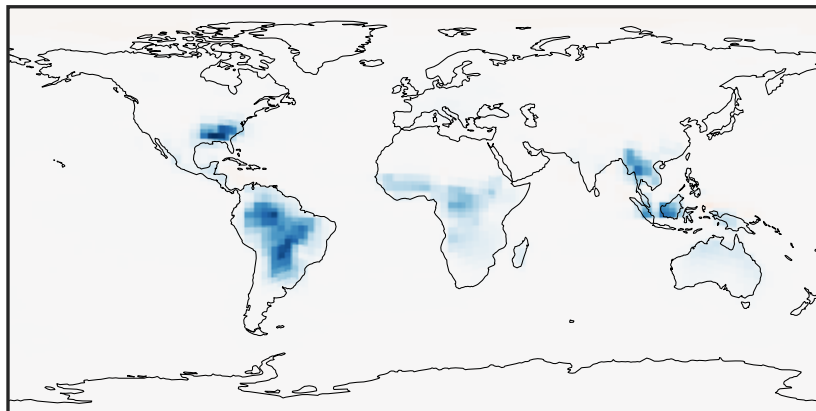
14.2.0-rc.2 (Ref)
c24



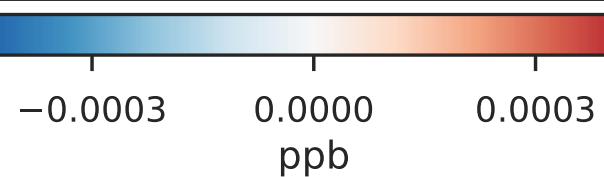
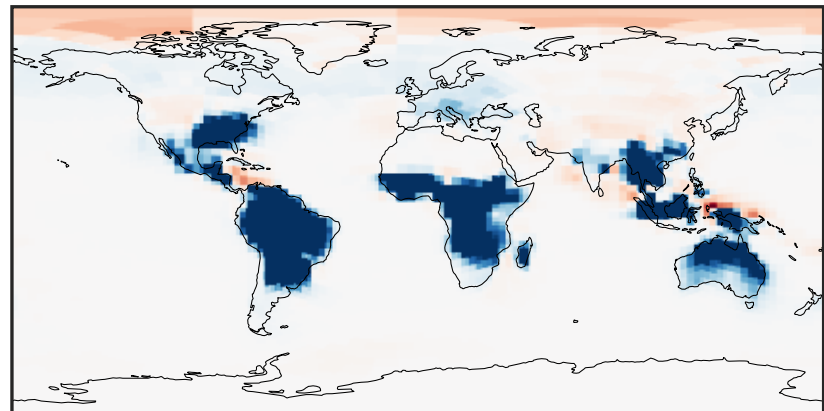
14.3.0-rc.0 (Dev)
c24



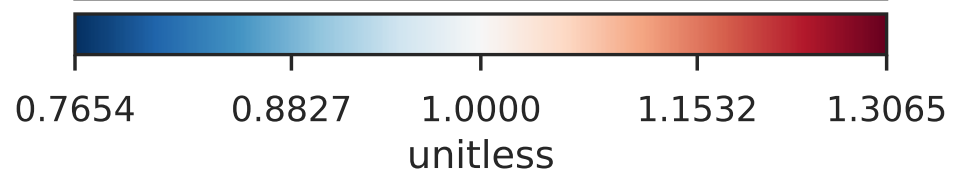
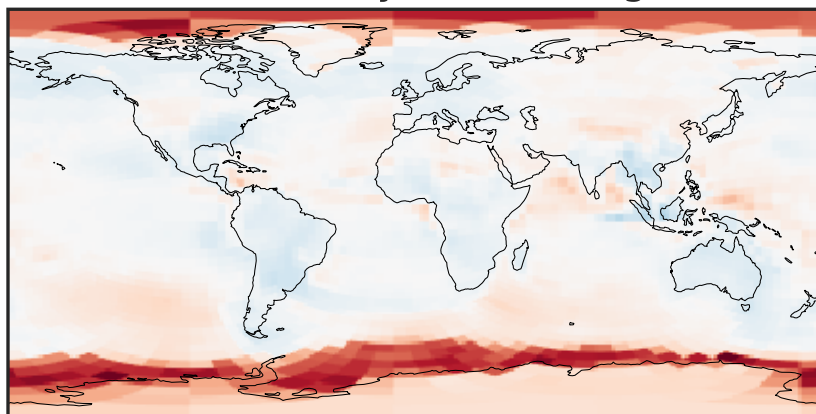
Difference (1x1.25)
Dev - Ref, Dynamic Range



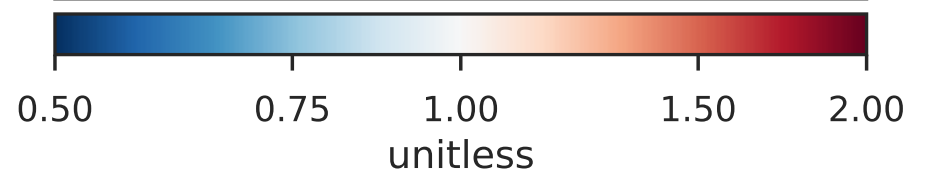
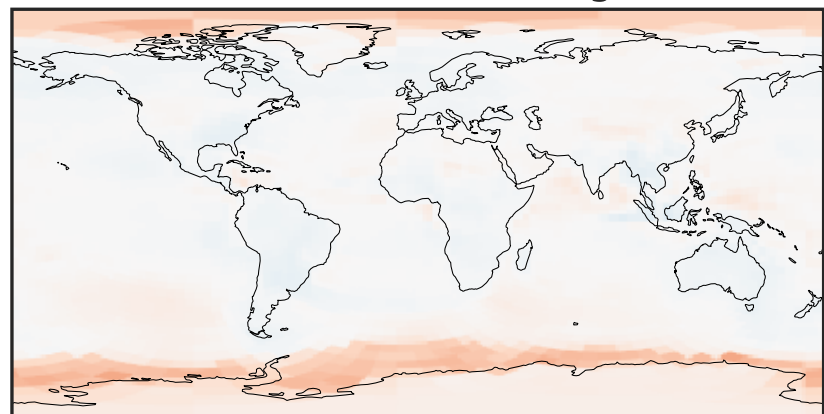
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

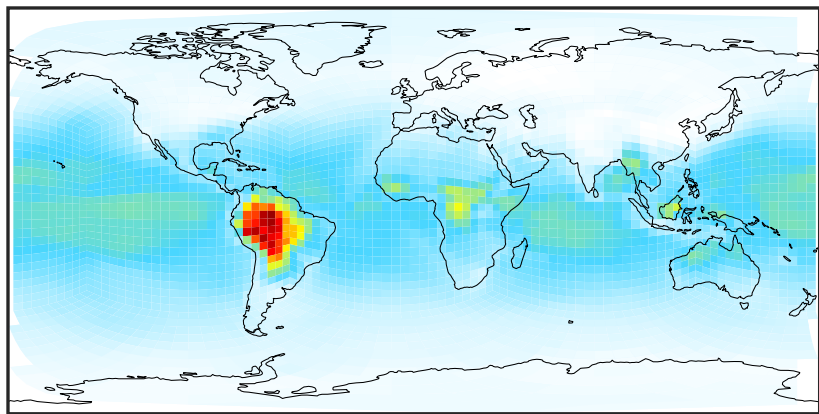


Ratio (1x1.25)
Dev/Ref, Fixed Range



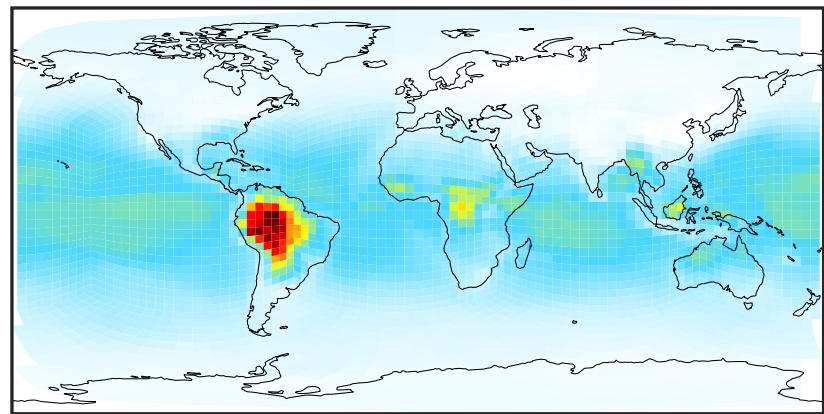
SpeciesConcVV_MP (Oct2019)

14.2.0-rc.2 (Ref)
c24



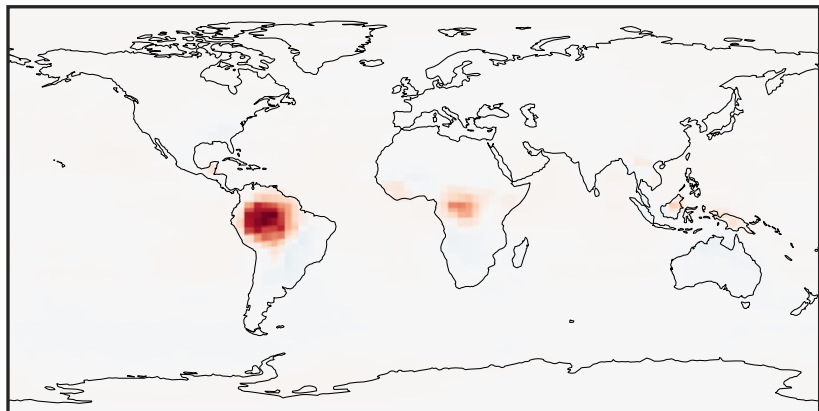
0.038 0.771 1.504 2.236 2.969
ppb

14.3.0-rc.0 (Dev)
c24



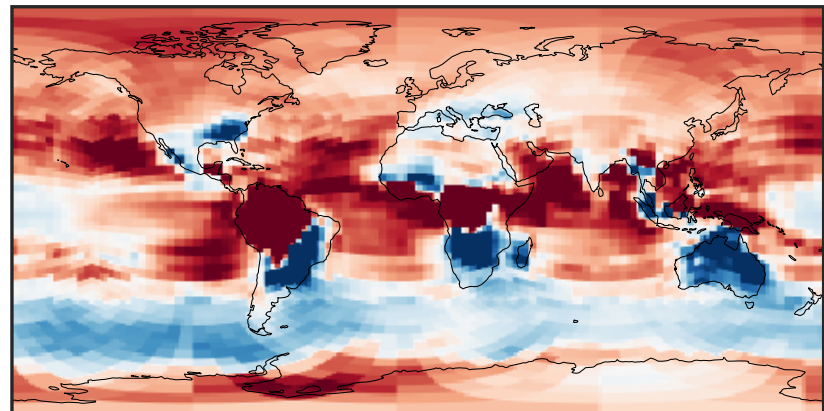
0.038 0.771 1.504 2.236 2.969
ppb

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



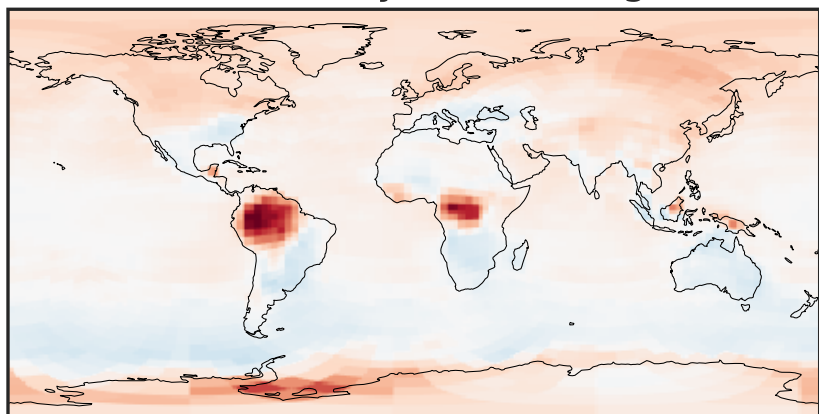
-0.2926 -0.1463 0.0000 0.1463 0.2926
ppb

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



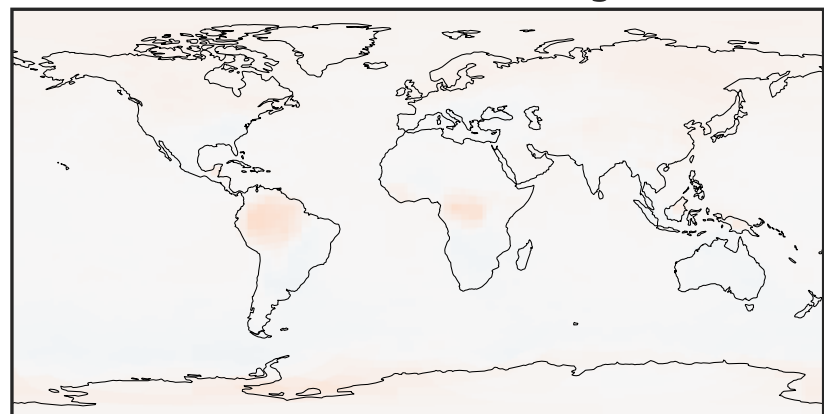
-0.003 0.000 0.003
ppb

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



0.8900 0.9450 1.0000 1.0618 1.1236
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless