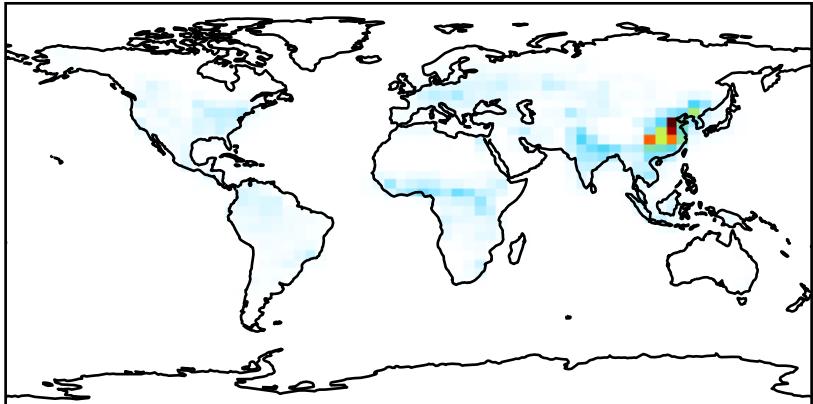
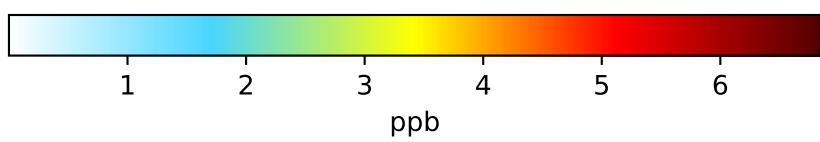
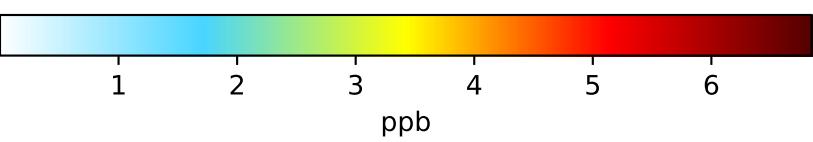
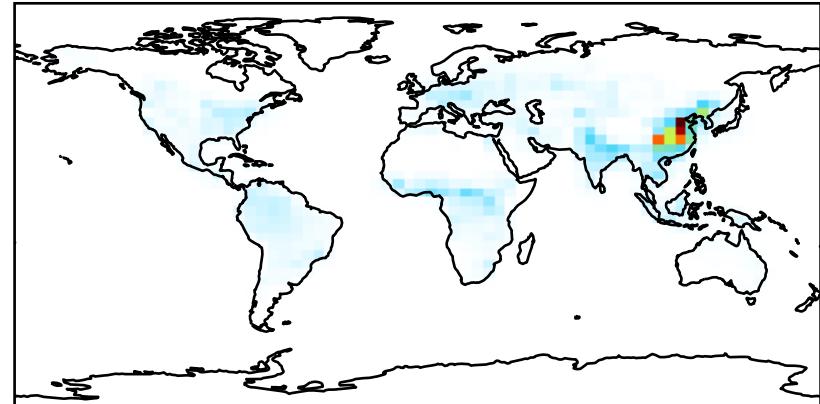


SpeciesConc_SOAP

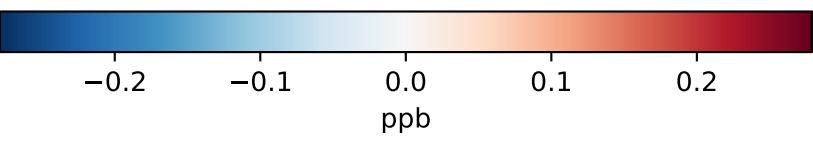
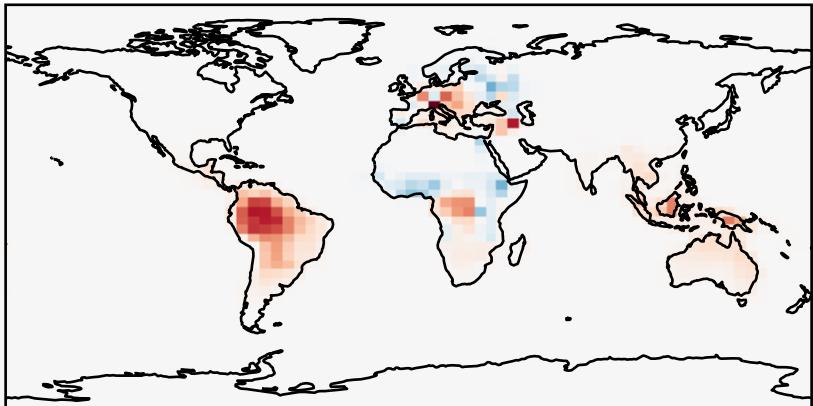
GC_12.4.0 (Ref)
4x5



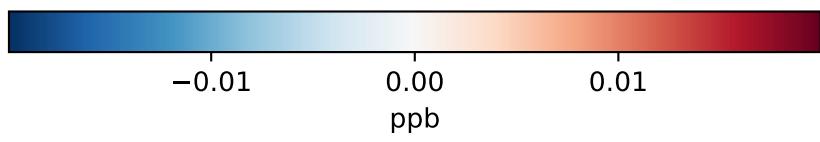
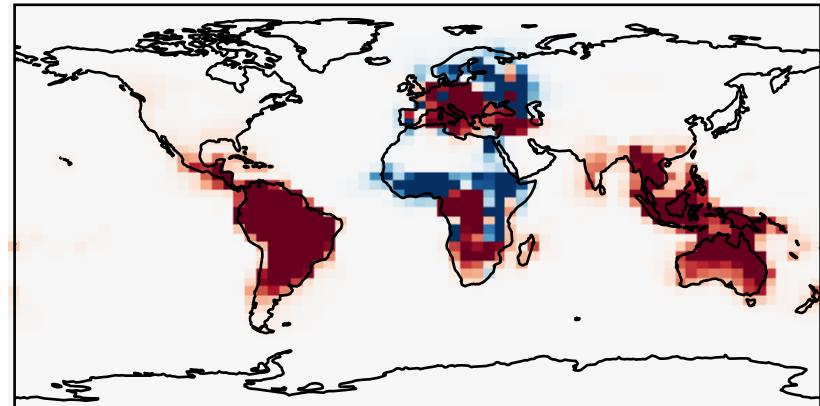
GC_12.6.0 (Dev)
4x5



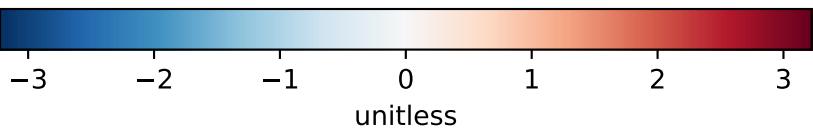
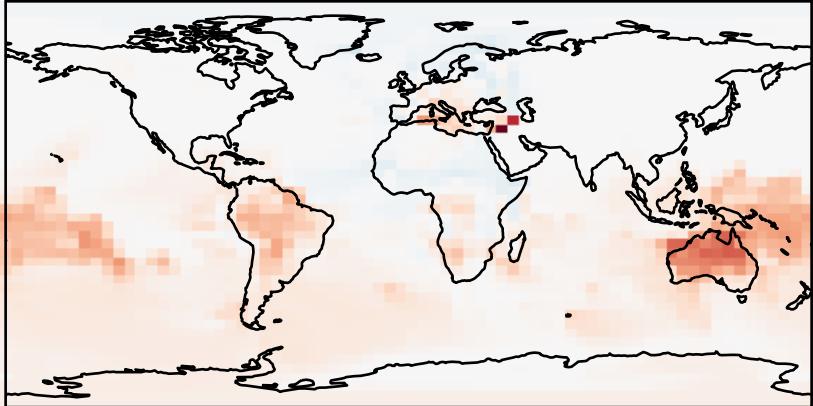
Difference
Dev - Ref, Dynamic Range



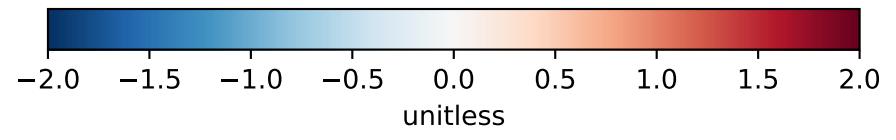
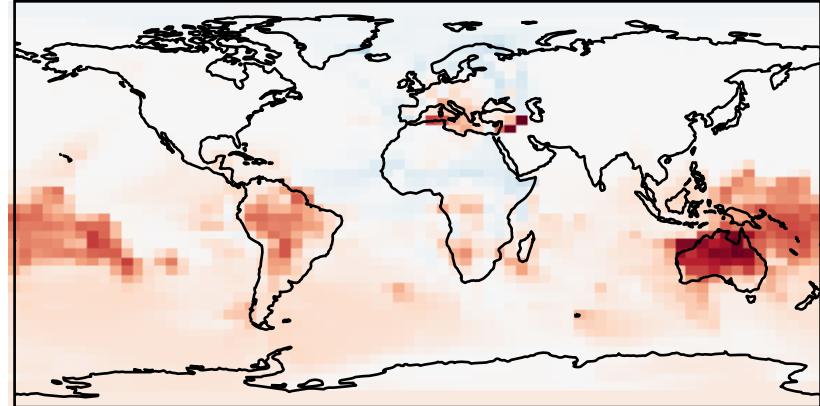
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

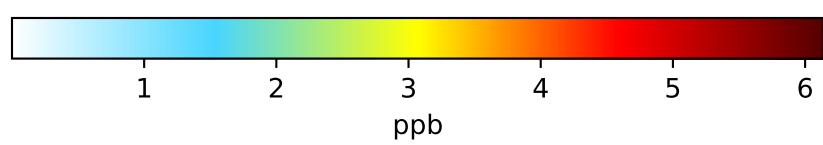
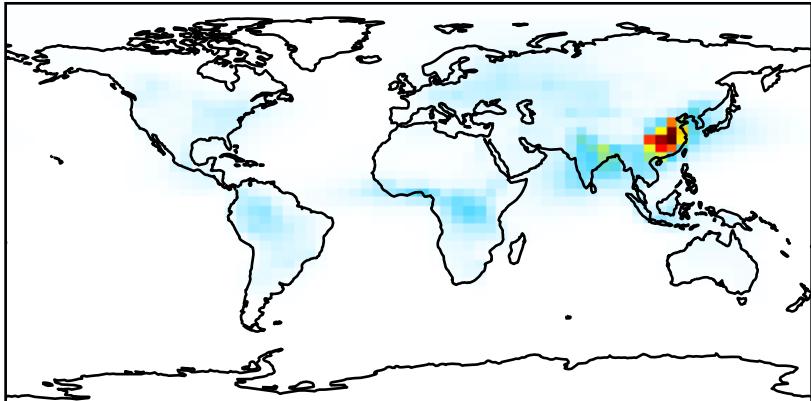


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

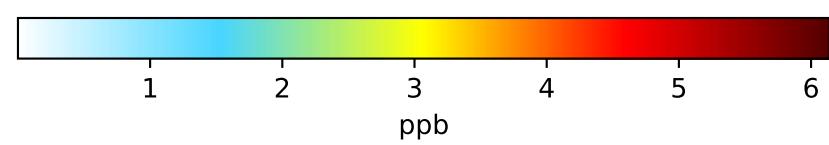
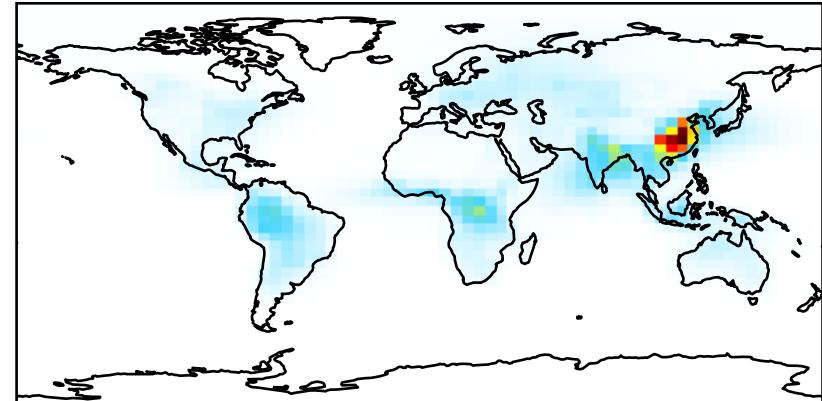


SpeciesConc_SOAS

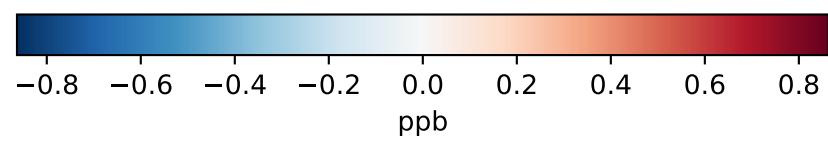
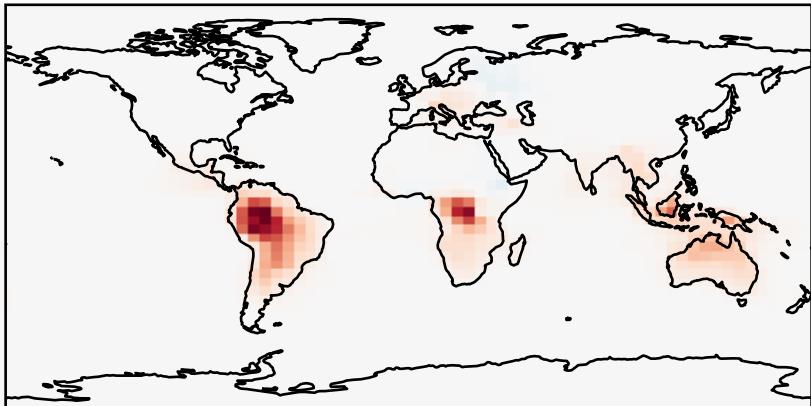
GC_12.4.0 (Ref)
4x5



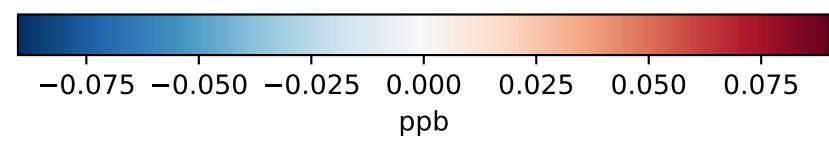
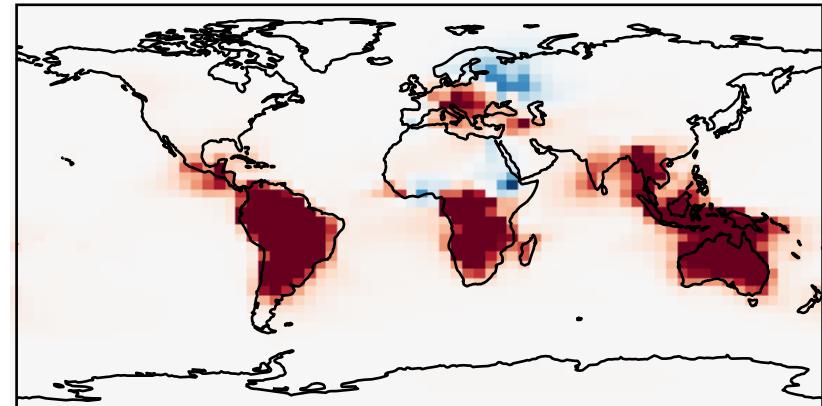
GC_12.6.0 (Dev)
4x5



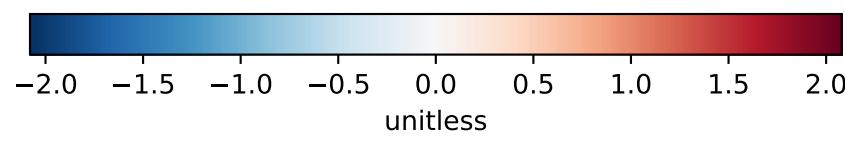
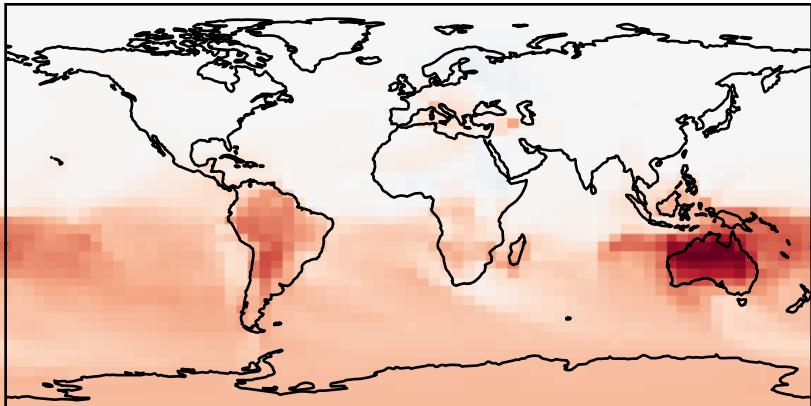
Difference
Dev - Ref, Dynamic Range



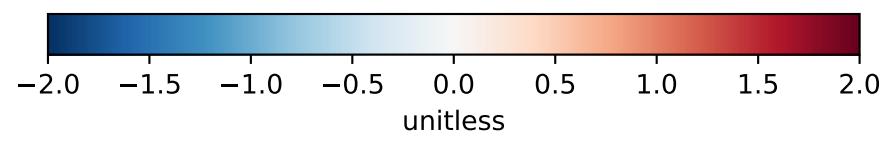
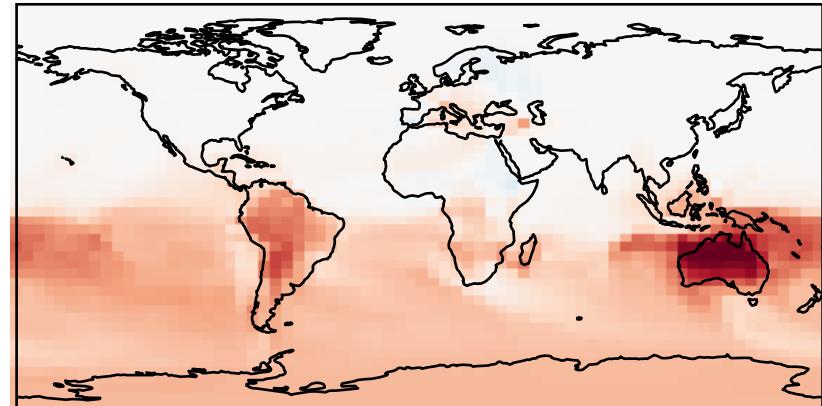
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

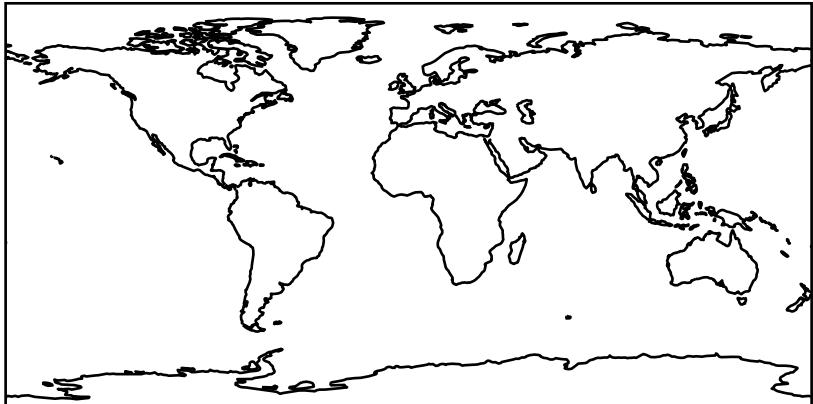


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

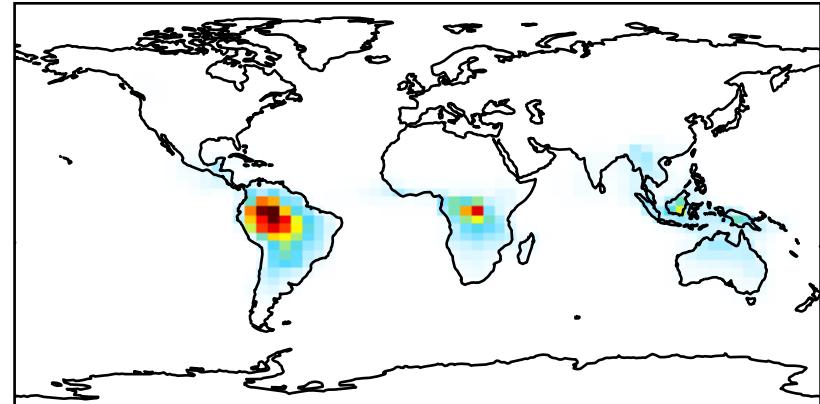


SpeciesConc_TSOA0

GC_12.4.0 (Ref)
4x5



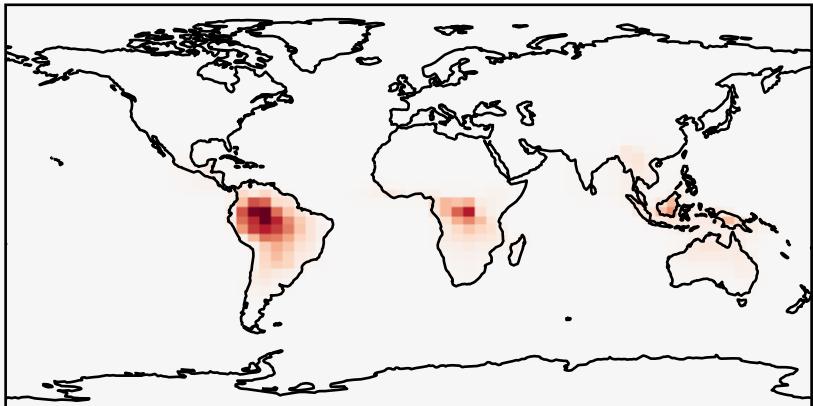
GC_12.6.0 (Dev)
4x5



0.1 0.2 0.3 0.4
ppb

0.1 0.2 0.3 0.4
ppb

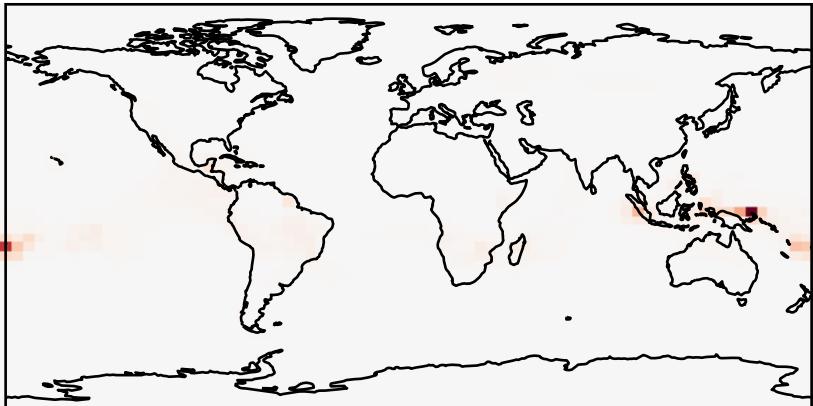
Difference
Dev - Ref, Dynamic Range



-0.4 -0.2 0.0 0.2 0.4
ppb

-0.015 0.000 0.015
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-60000 0 60000
unitless

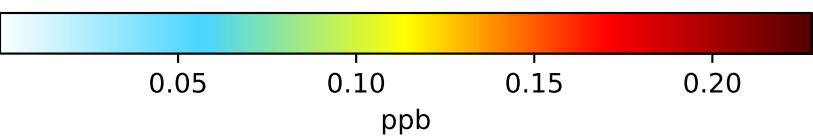
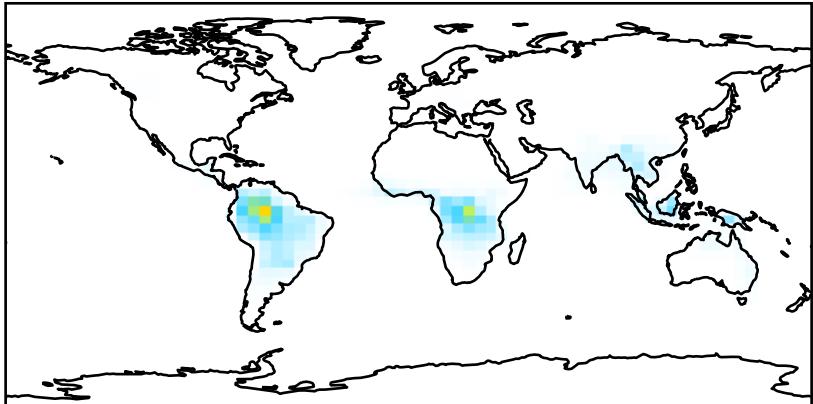
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



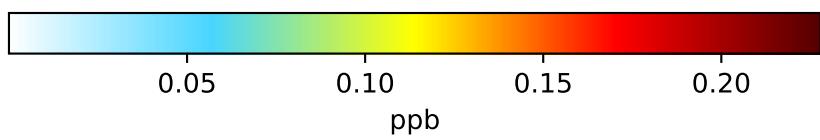
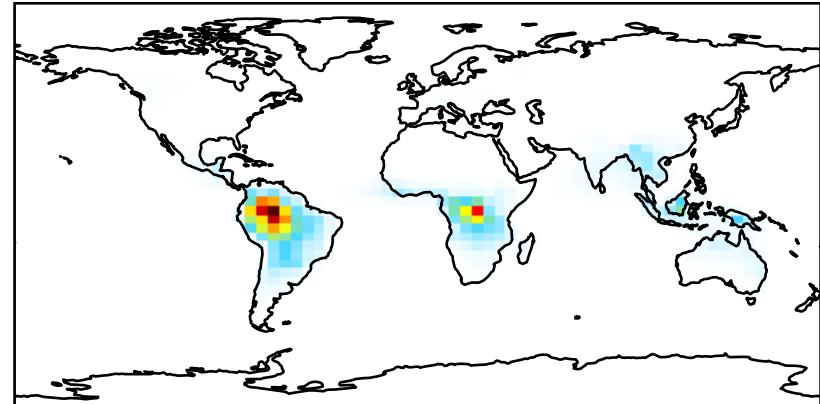
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_TSOA1

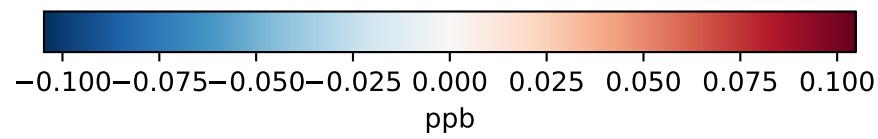
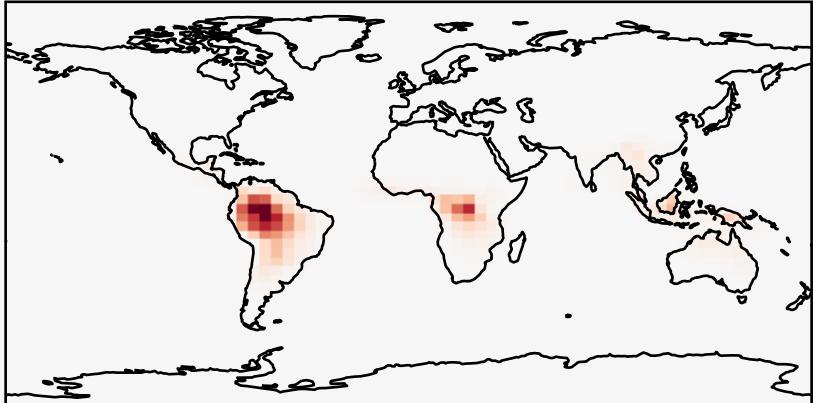
GC_12.4.0 (Ref)
4x5



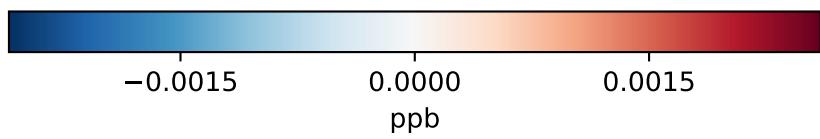
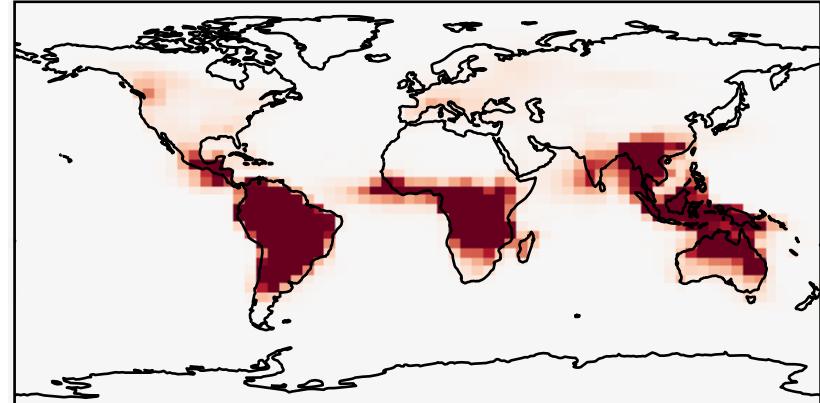
GC_12.6.0 (Dev)
4x5



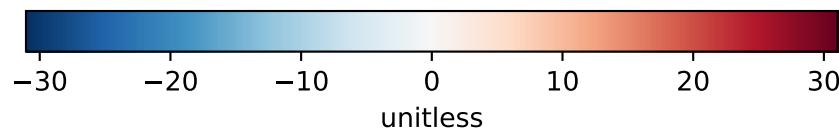
Difference
Dev - Ref, Dynamic Range



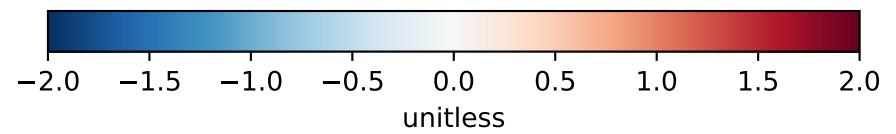
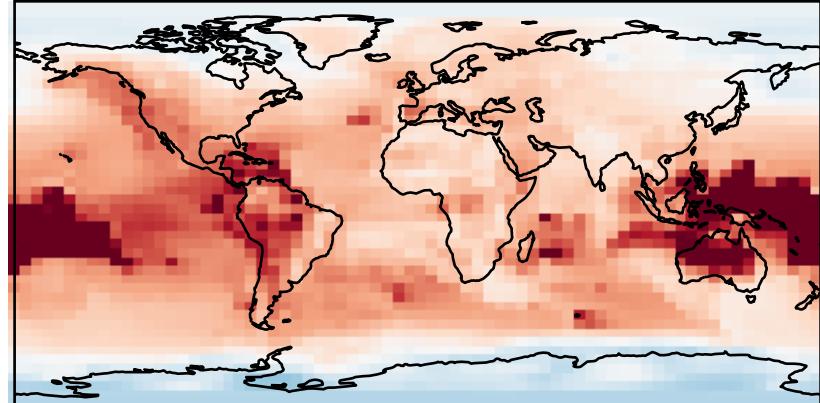
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

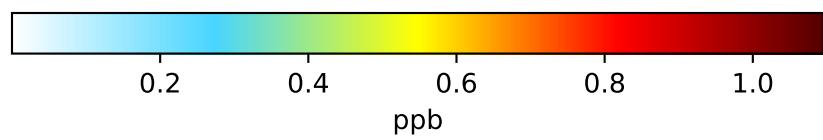
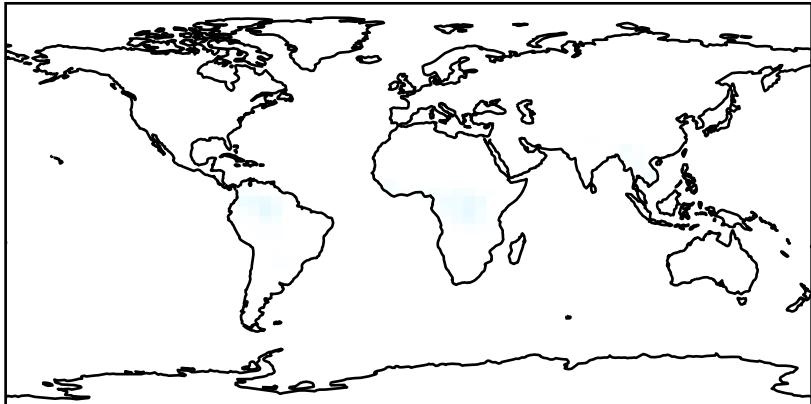


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

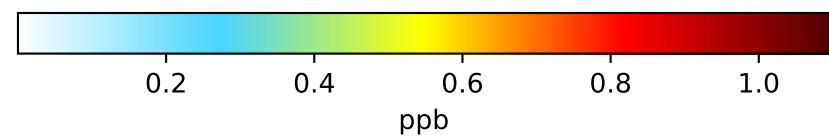
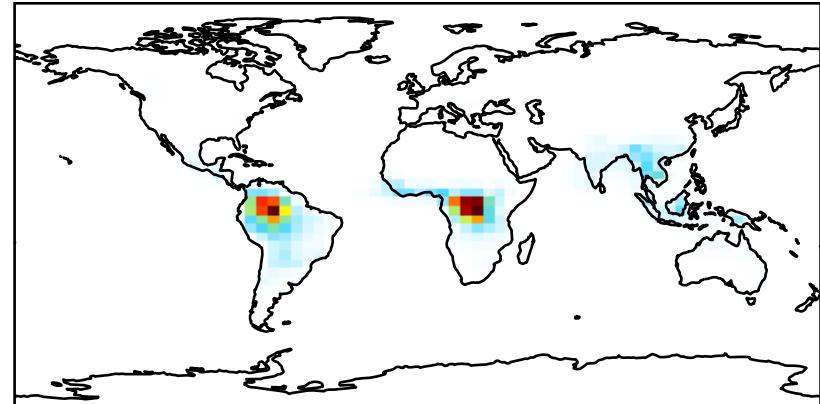


SpeciesConc_TSOA2

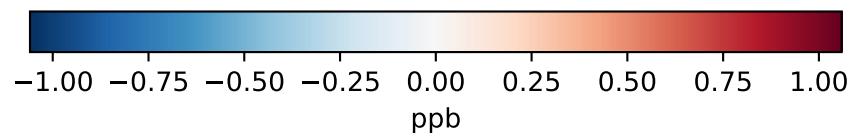
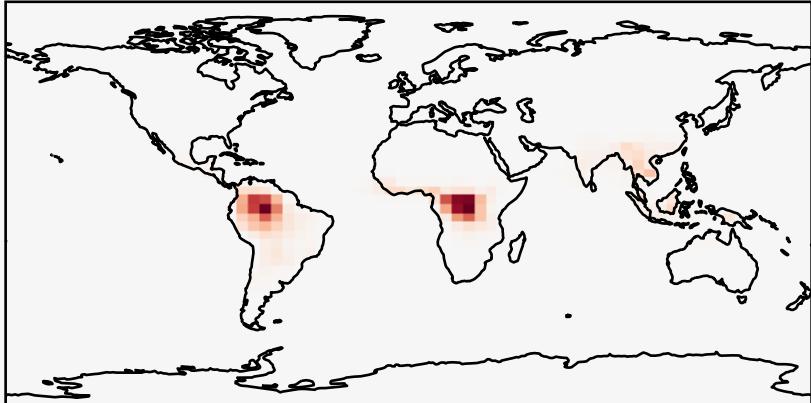
GC_12.4.0 (Ref)
4x5



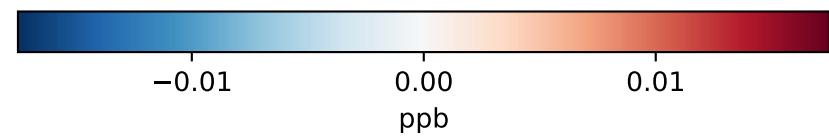
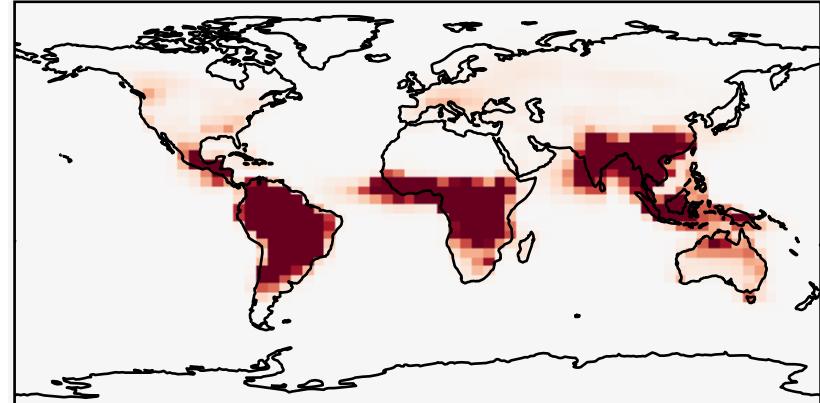
GC_12.6.0 (Dev)
4x5



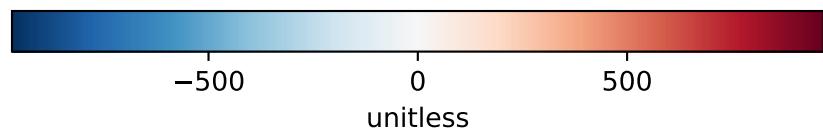
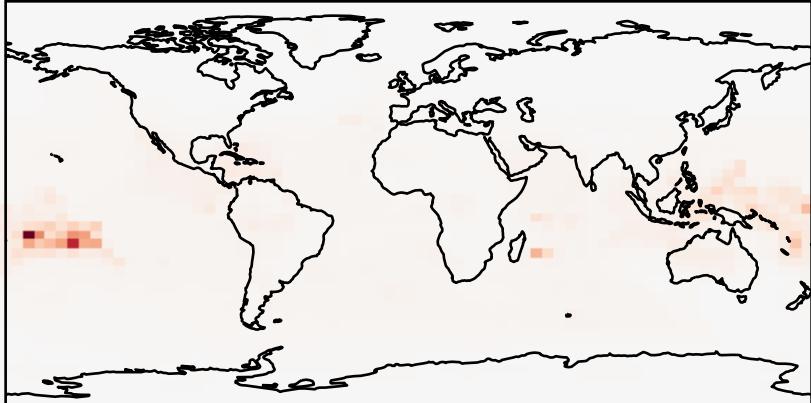
Difference
Dev - Ref, Dynamic Range



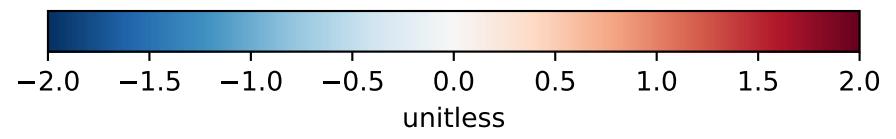
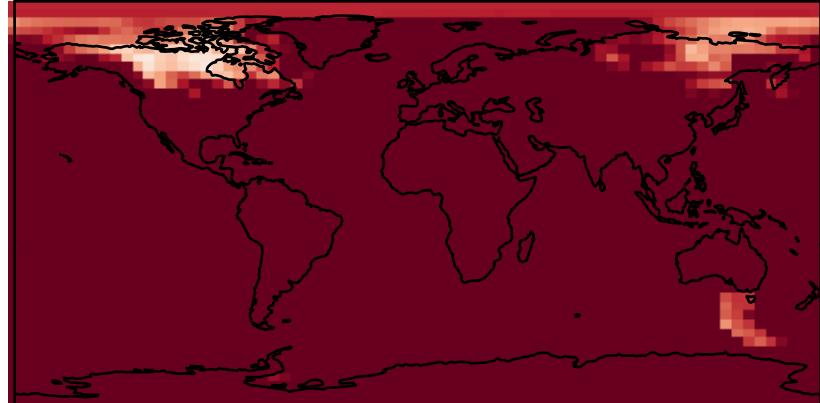
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

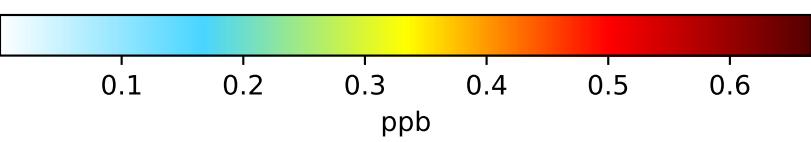
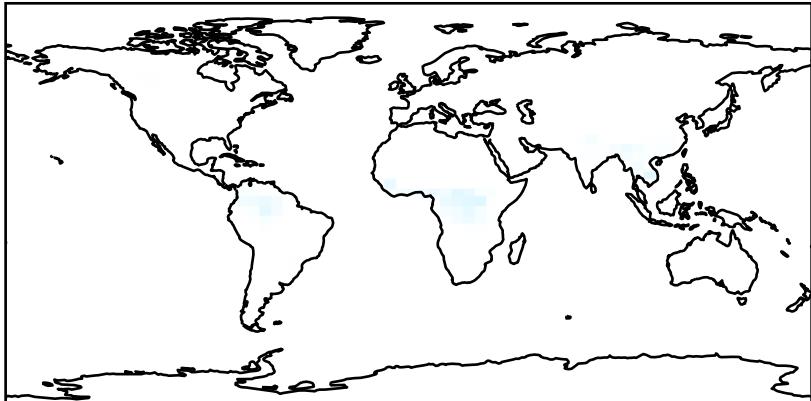


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

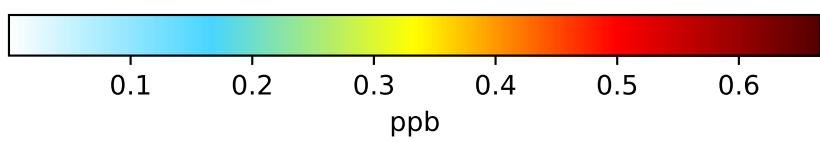
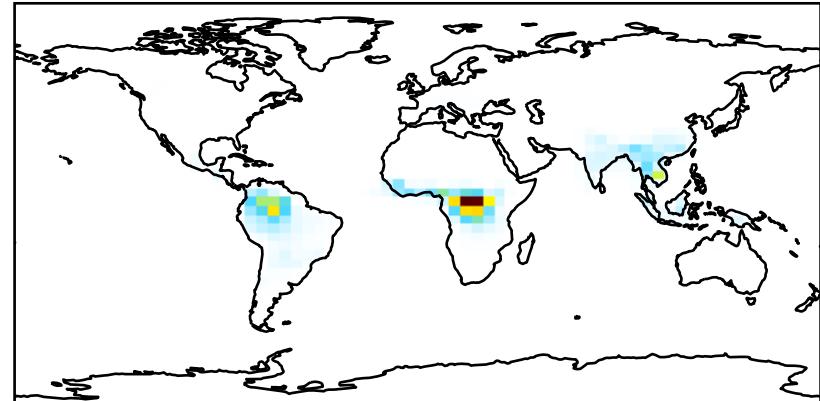


SpeciesConc_TSOA3

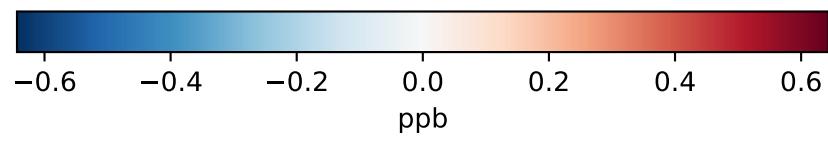
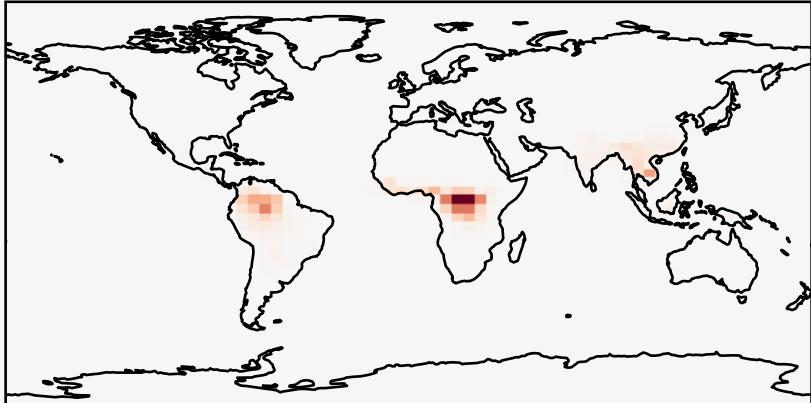
GC_12.4.0 (Ref)
4x5



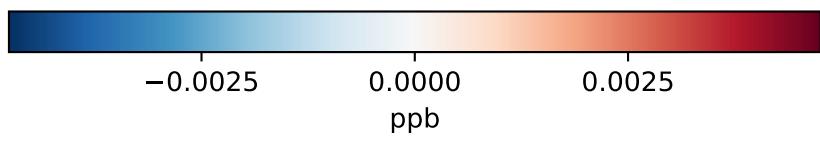
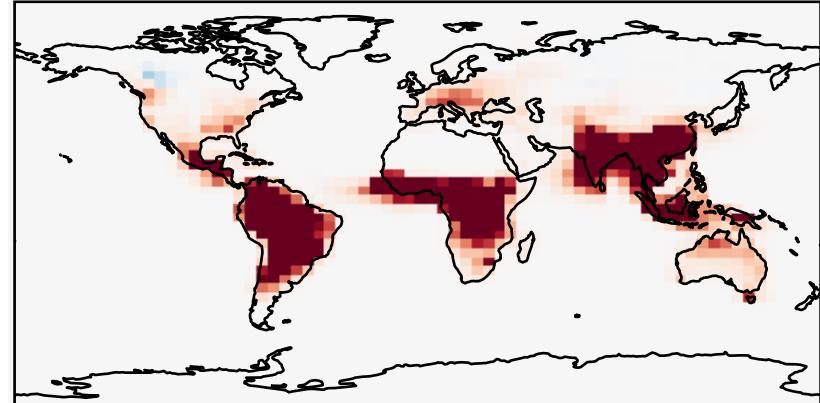
GC_12.6.0 (Dev)
4x5



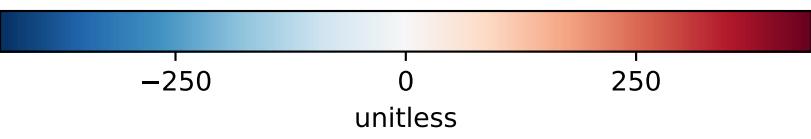
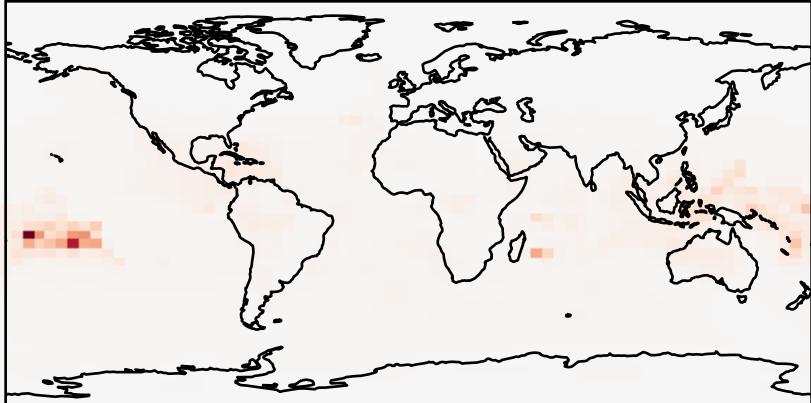
Difference
Dev - Ref, Dynamic Range



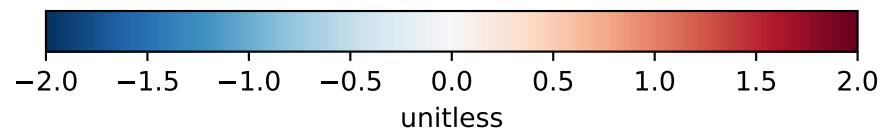
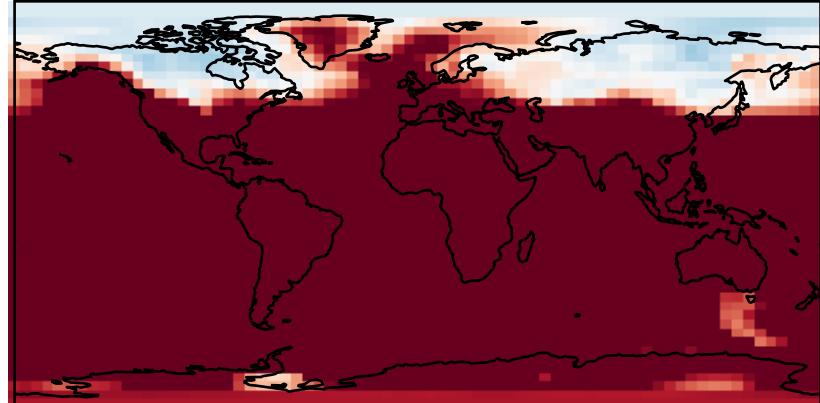
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

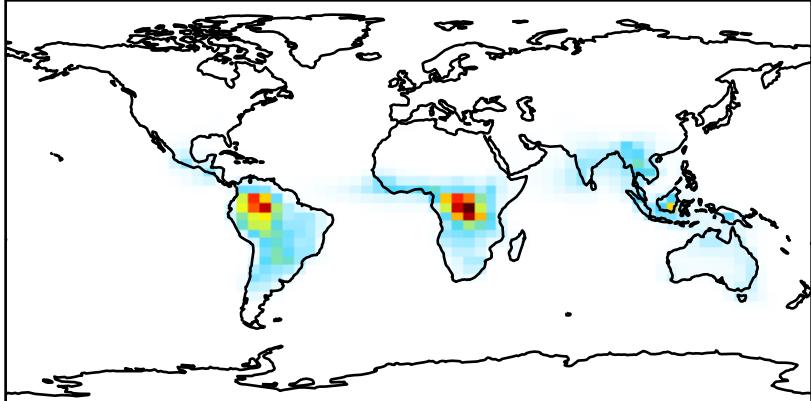


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



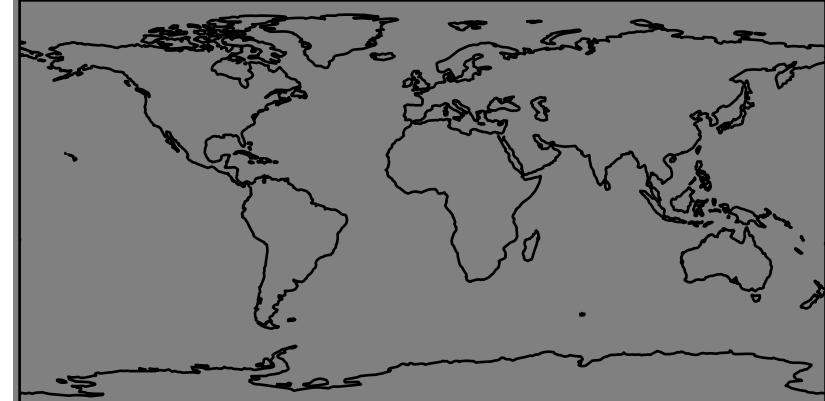
SpeciesConc_ISOA1

GC_12.4.0 (Ref)
4x5



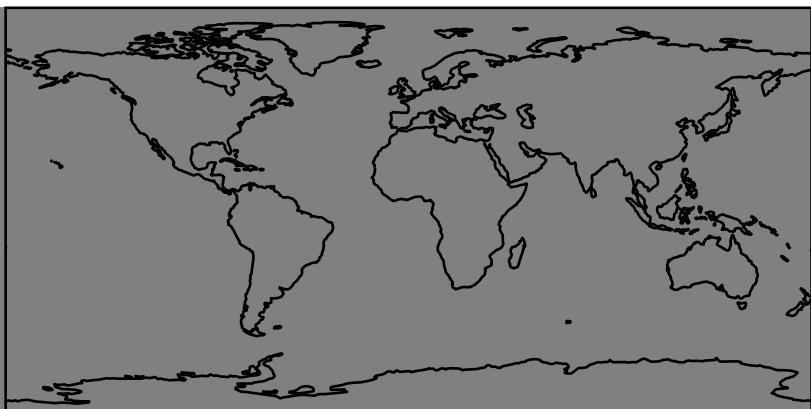
0.05 0.10 0.15 0.20 0.25
ppb

GC_12.6.0 (Dev)
4x5



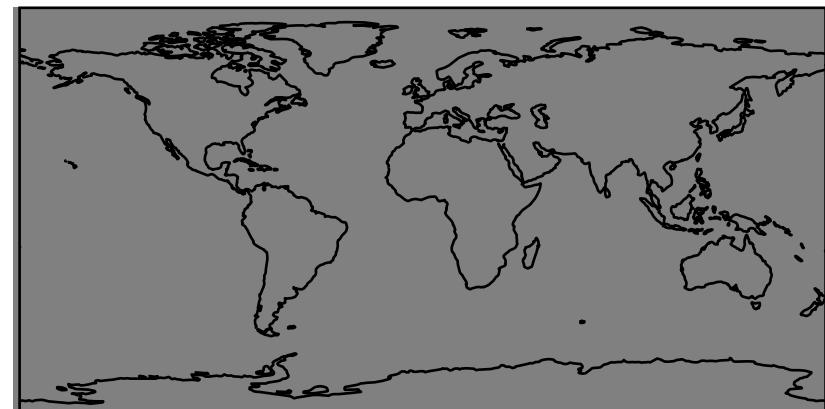
Undefined throughout domain
ppb

Difference
Dev - Ref, Dynamic Range



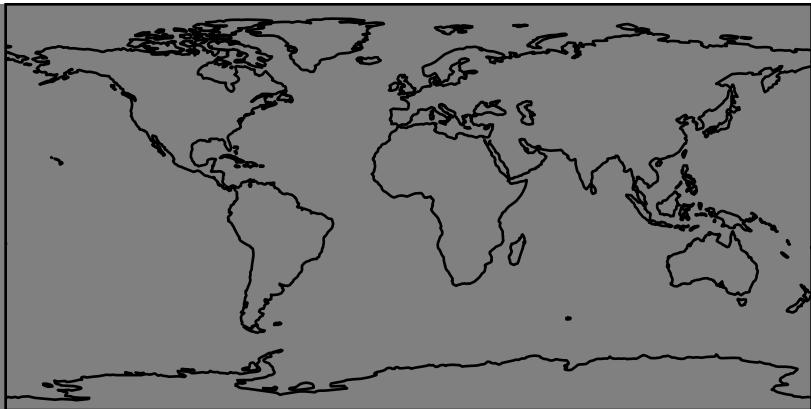
Undefined throughout domain
ppb

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



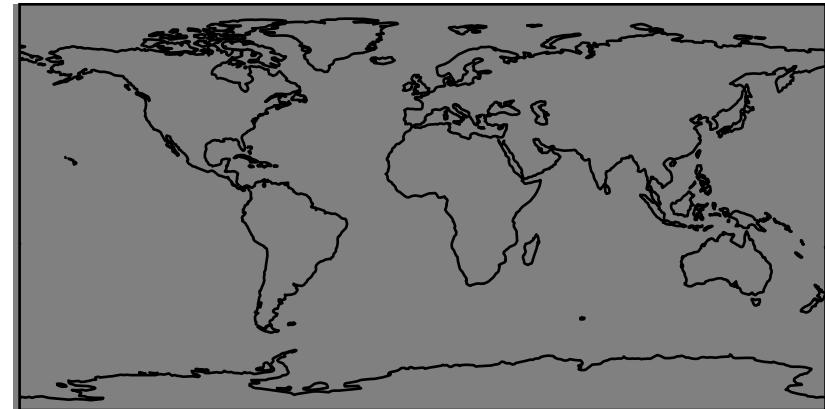
Undefined throughout domain
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain
unitless

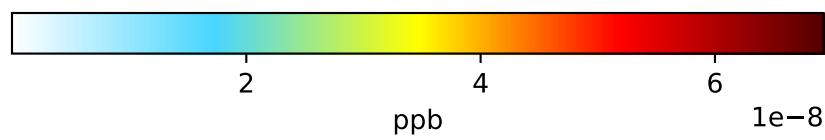
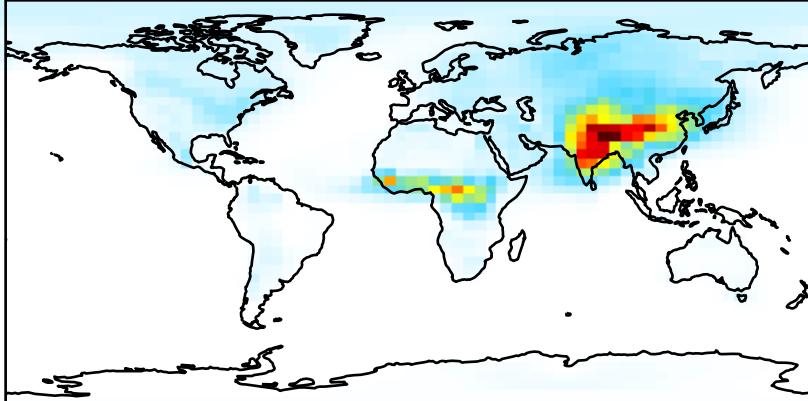
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



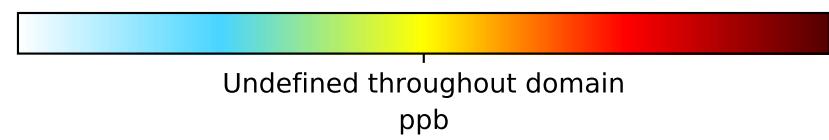
Undefined throughout domain
unitless

SpeciesConc_ISOA2

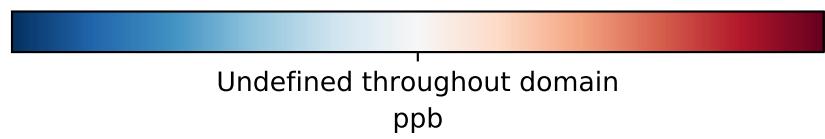
GC_12.4.0 (Ref)
4x5



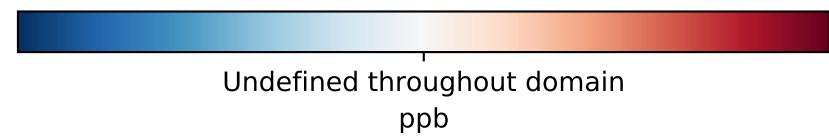
GC_12.6.0 (Dev)
4x5



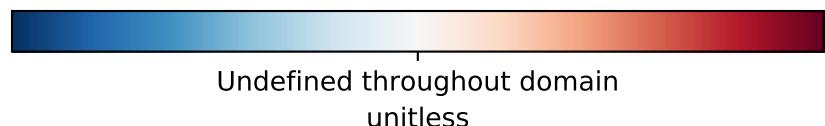
Difference
Dev - Ref, Dynamic Range



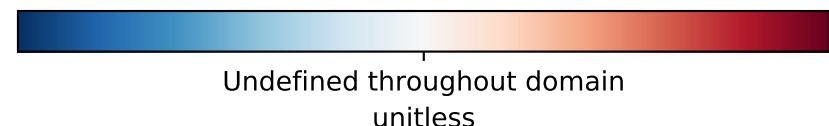
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

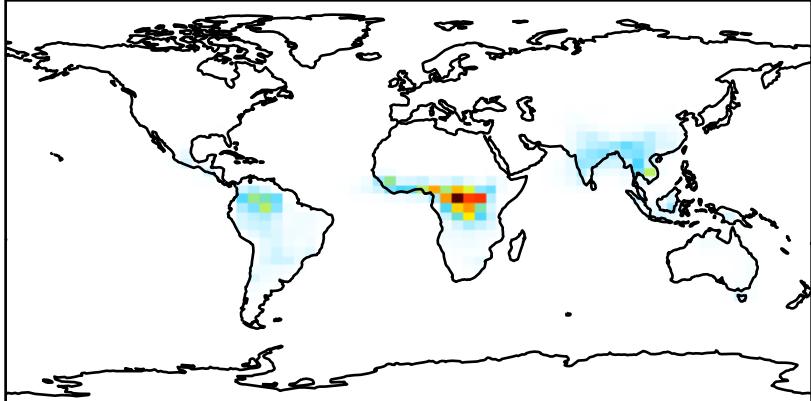


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_ISOA3

GC_12.4.0 (Ref)
4x5



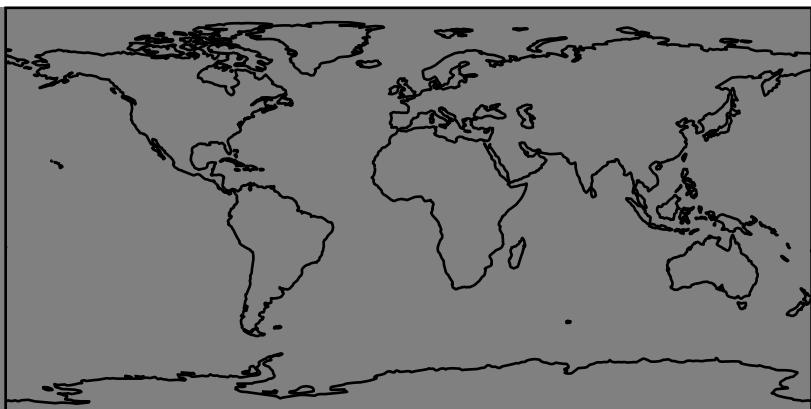
0.025 0.050 0.075
ppb

GC_12.6.0 (Dev)
4x5



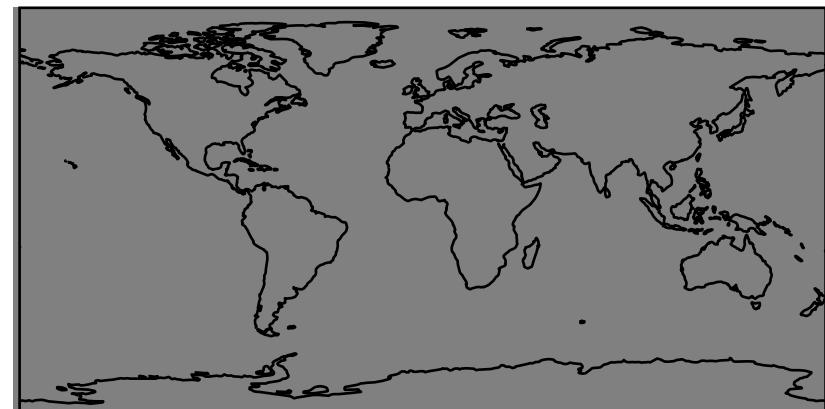
Undefined throughout domain
ppb

Difference
Dev - Ref, Dynamic Range



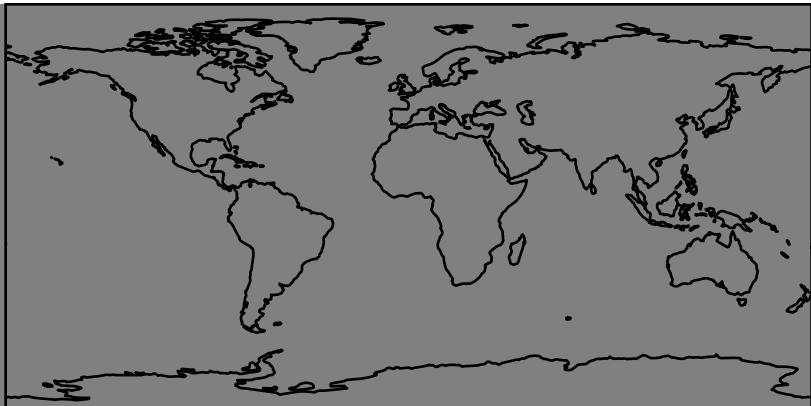
Undefined throughout domain
ppb

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



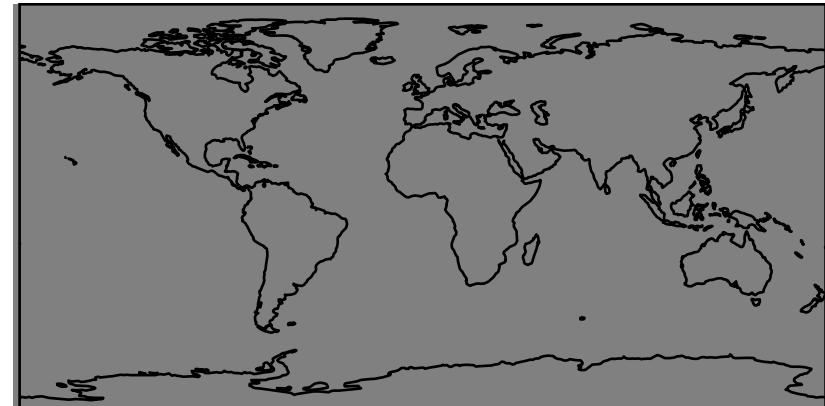
Undefined throughout domain
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain
unitless

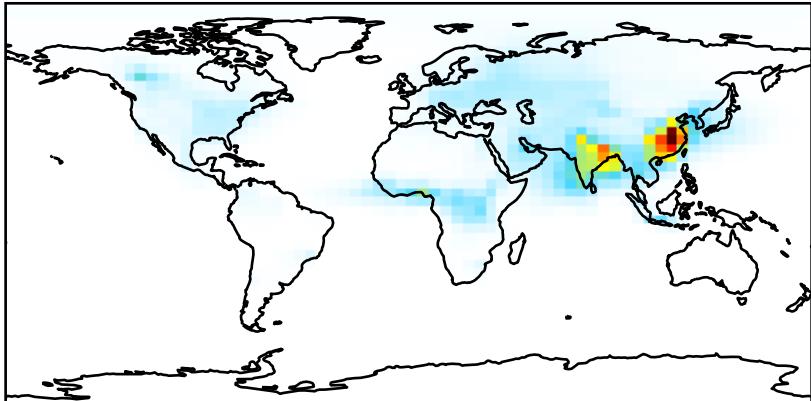
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



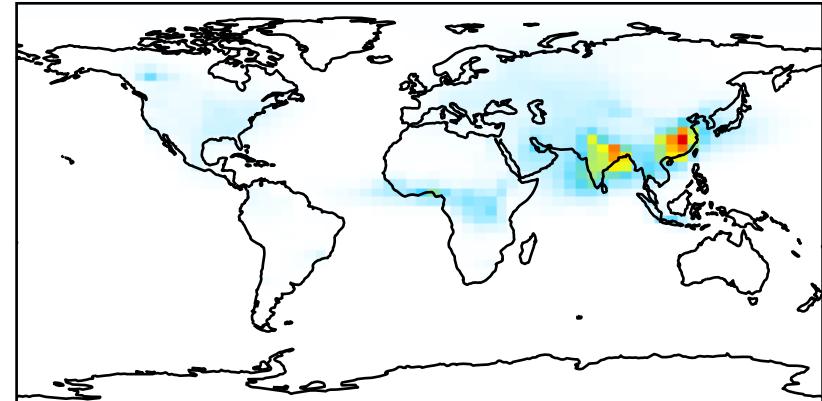
Undefined throughout domain
unitless

SpeciesConc_ASOA1

GC_12.4.0 (Ref)
4x5



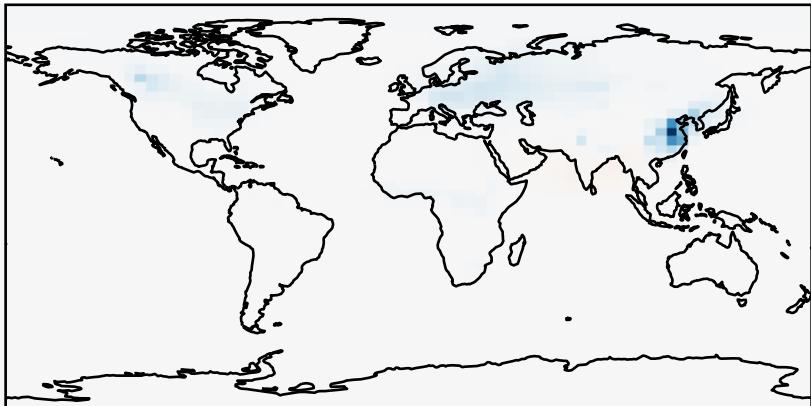
GC_12.6.0 (Dev)
4x5



0.01 0.02 0.03
ppb

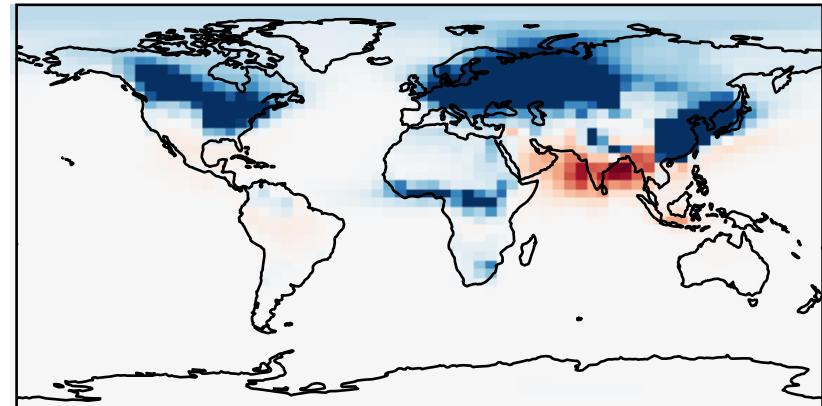
0.01 0.02 0.03
ppb

Difference
Dev - Ref, Dynamic Range



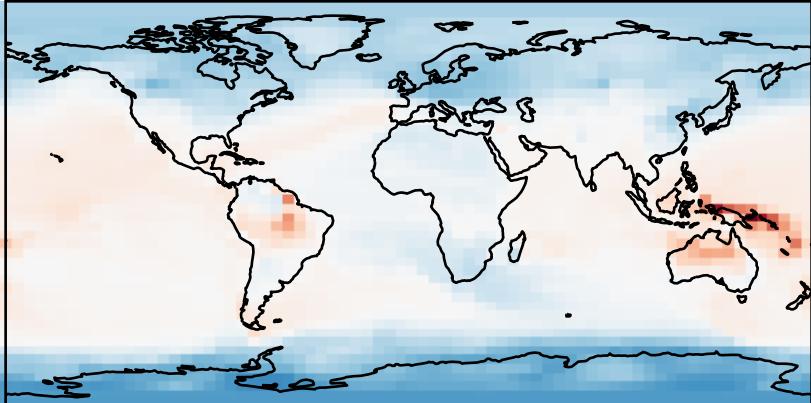
-0.008 0.000 0.008
ppb

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



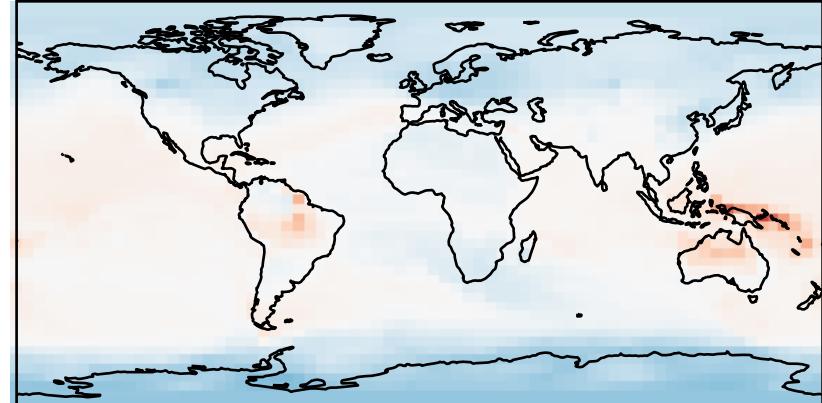
-0.0003 0.000 0.0003
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-1.0 -0.5 0.0 0.5 1.0
unitless

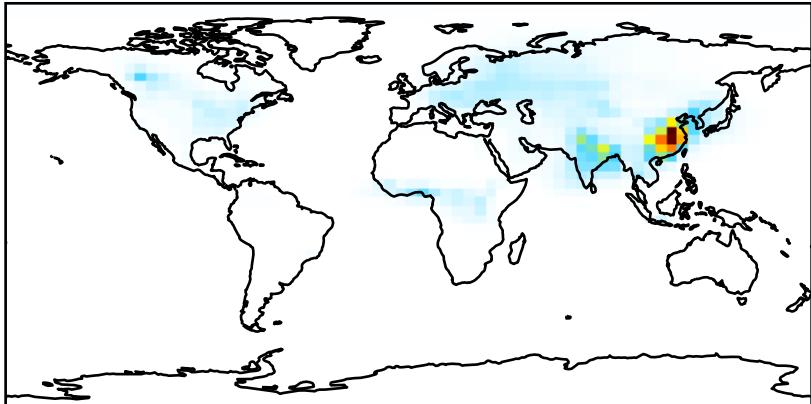
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



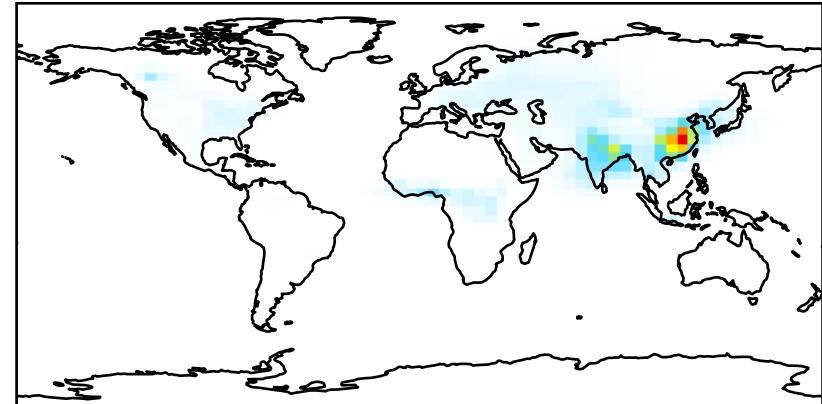
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOA2

GC_12.4.0 (Ref)
4x5



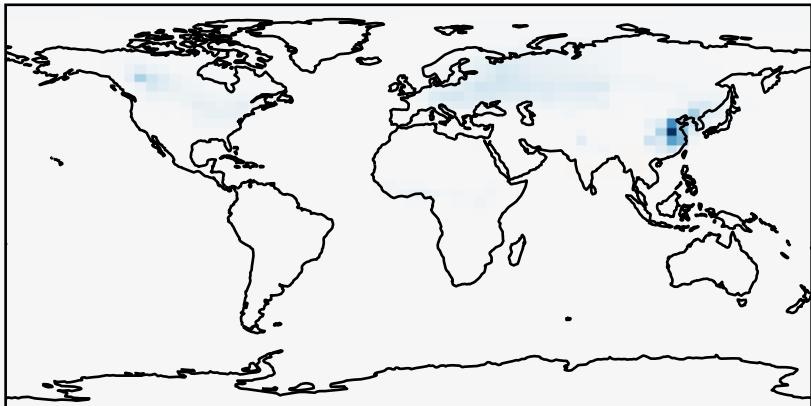
GC_12.6.0 (Dev)
4x5



0.02 0.04 0.06
ppb

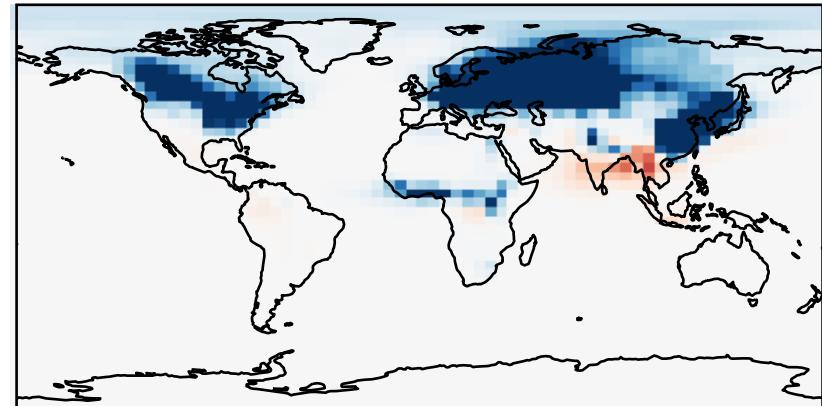
0.02 0.04 0.06
ppb

Difference
Dev - Ref, Dynamic Range



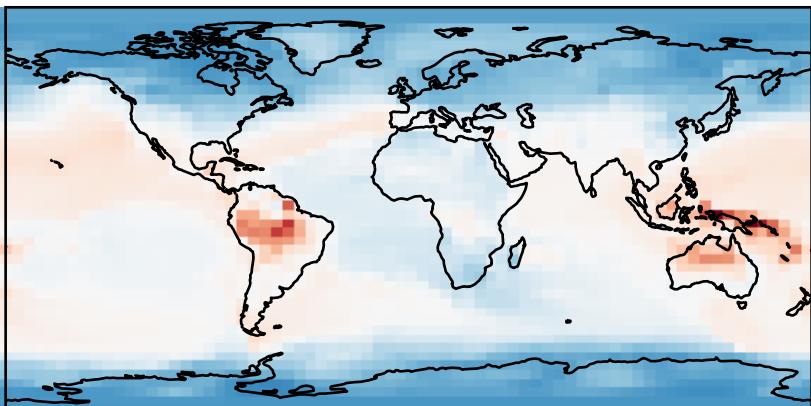
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ppb

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



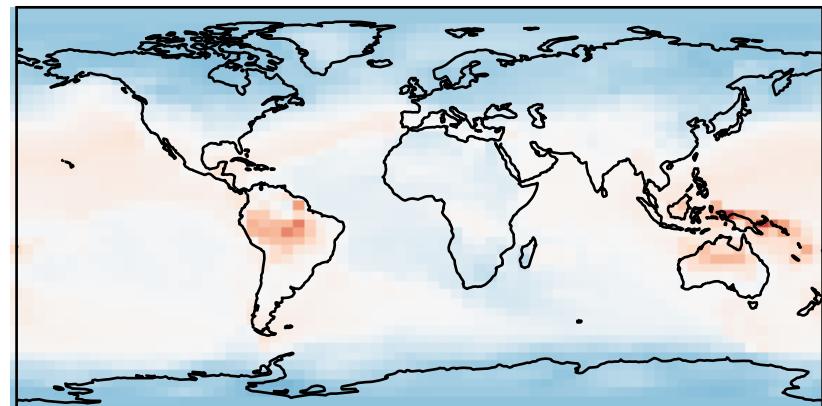
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ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-1.0 -0.5 0.0 0.5 1.0
unitless

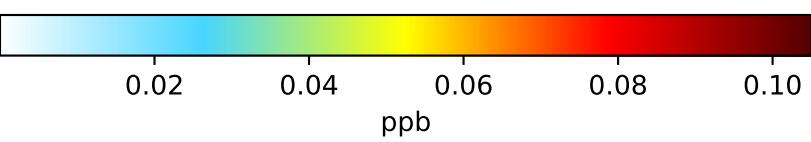
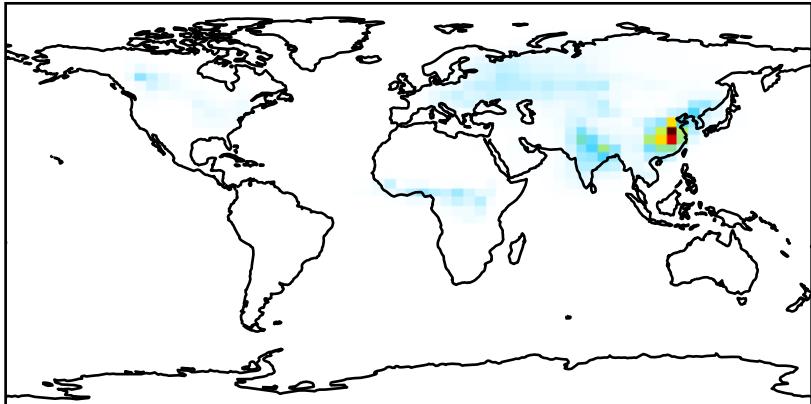
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



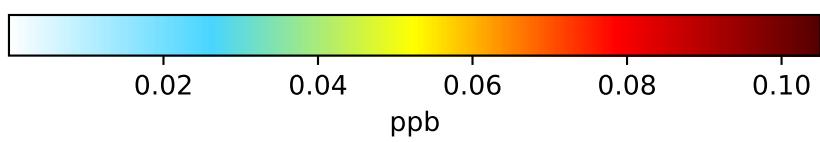
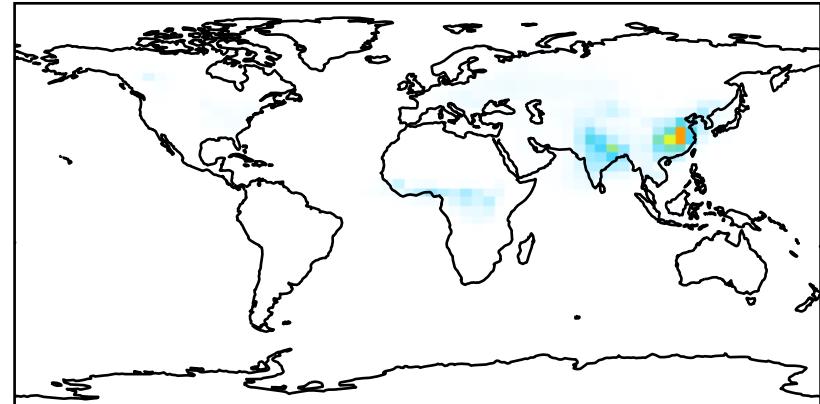
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOA3

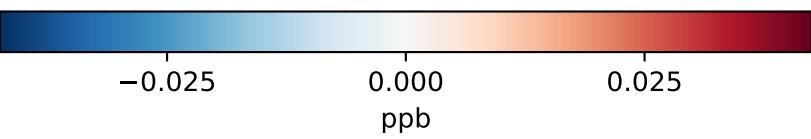
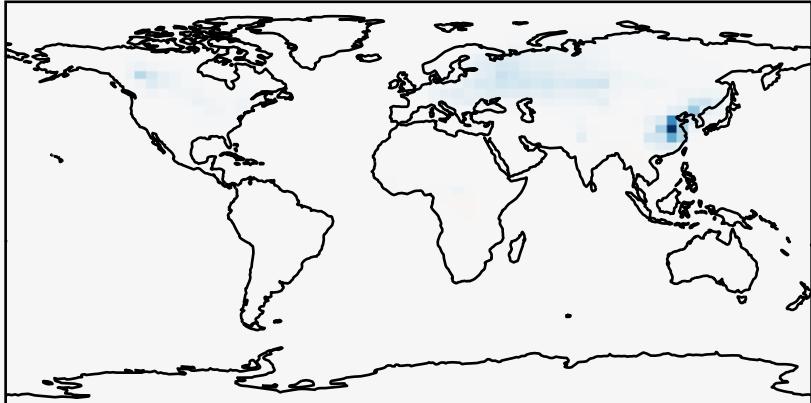
GC_12.4.0 (Ref)
4x5



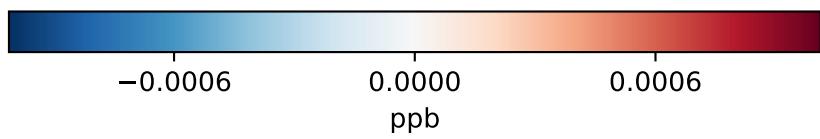
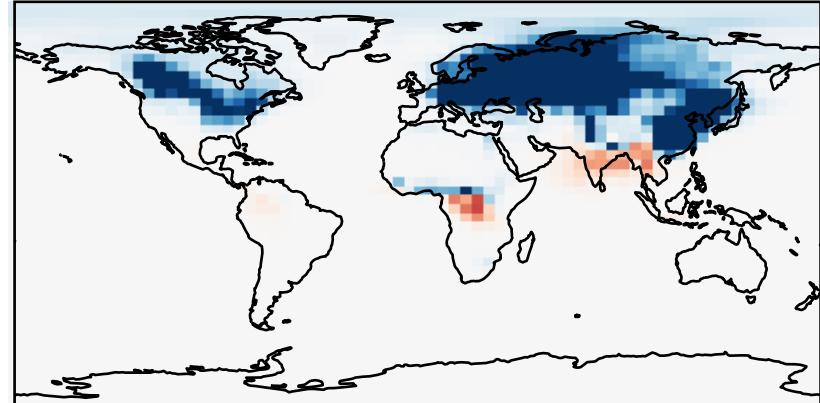
GC_12.6.0 (Dev)
4x5



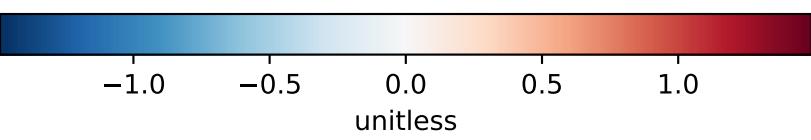
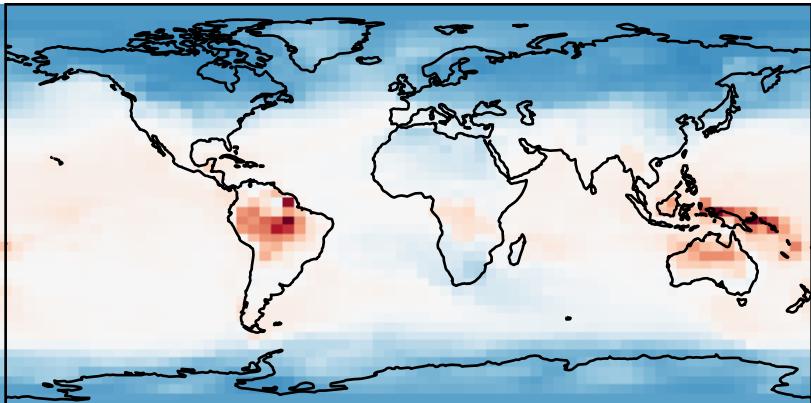
Difference
Dev - Ref, Dynamic Range



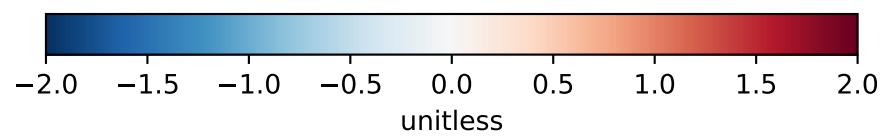
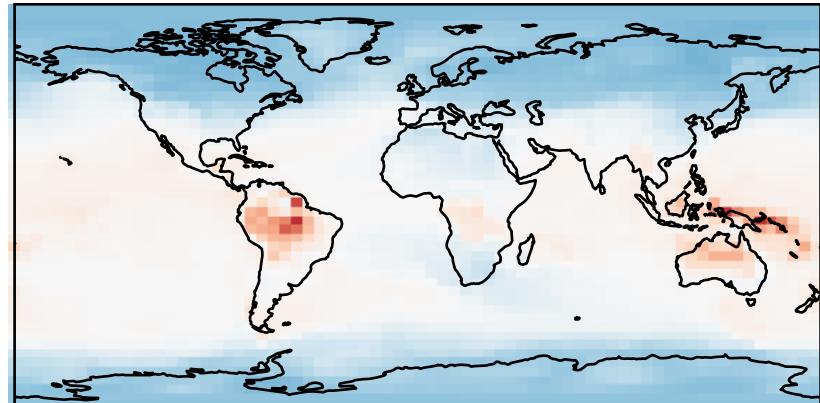
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

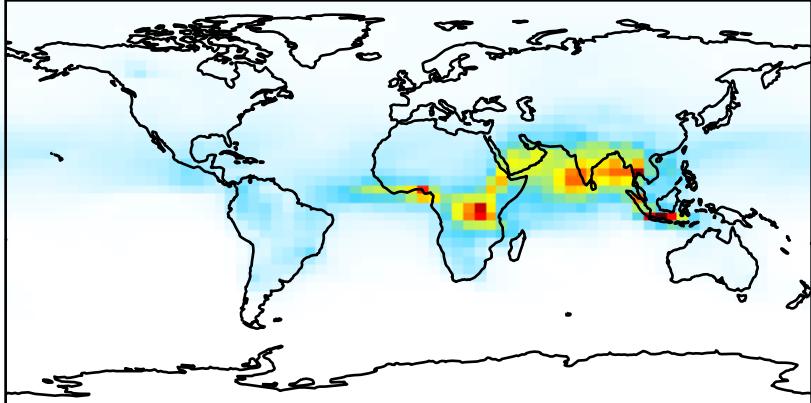


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

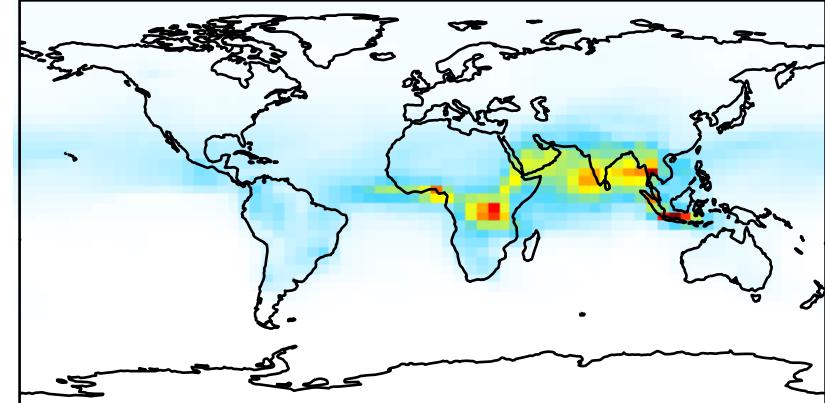


SpeciesConc_ASOAN

GC_12.4.0 (Ref)
4x5



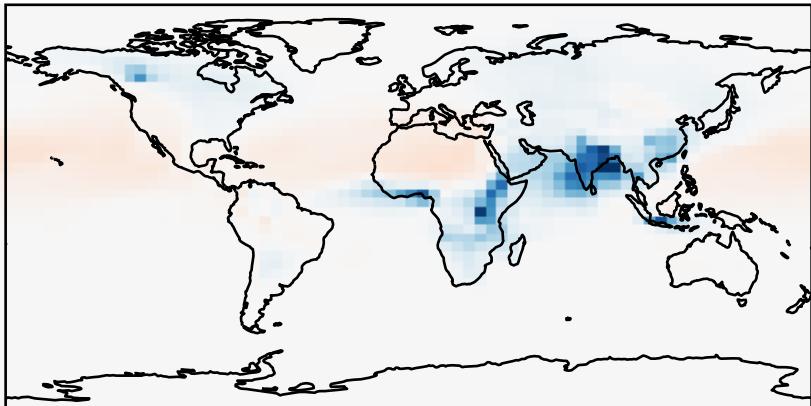
GC_12.6.0 (Dev)
4x5



0.015 0.030 0.045
ppb

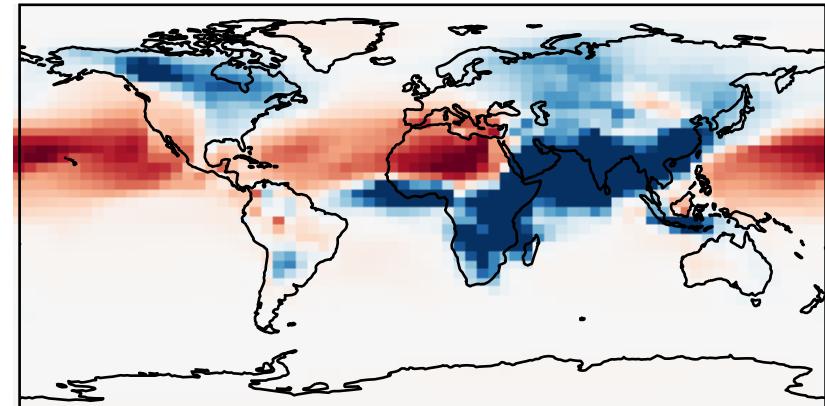
0.015 0.030 0.045
ppb

Difference
Dev - Ref, Dynamic Range



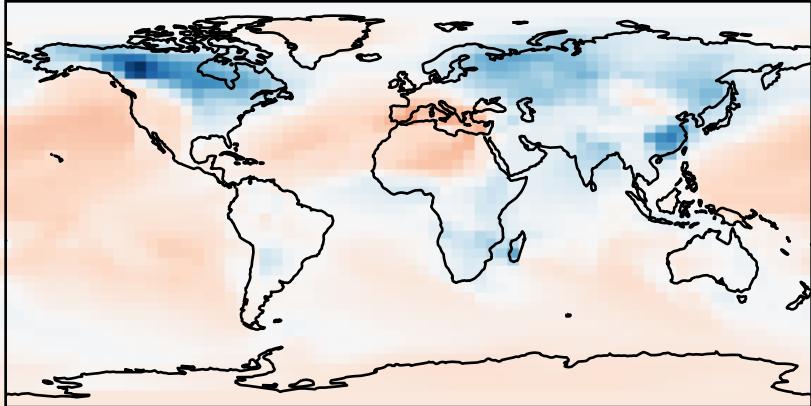
-0.0025 0.0000 0.0025
ppb

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



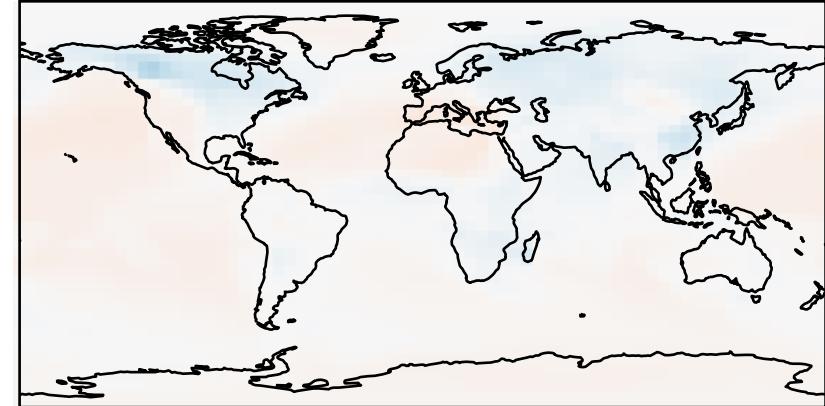
-0.0003 0.0000 0.0003
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-0.4 -0.2 0.0 0.2 0.4
unitless

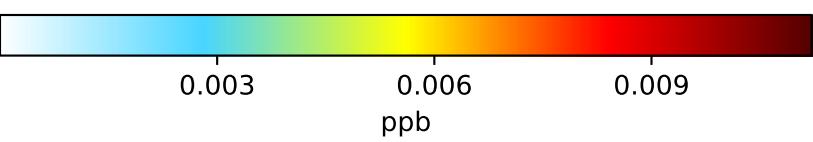
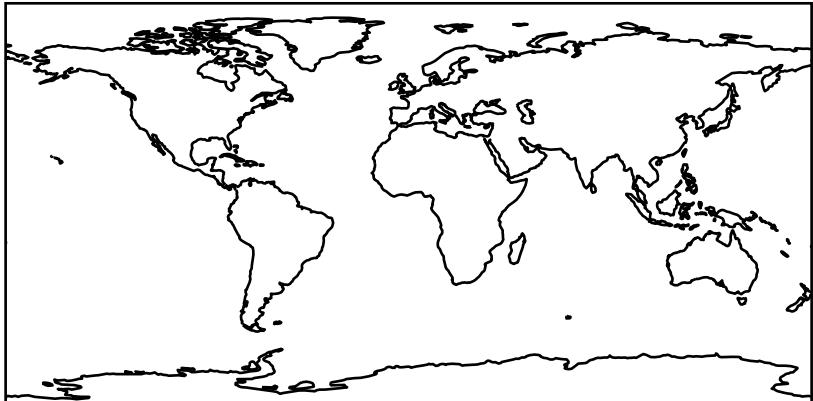
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



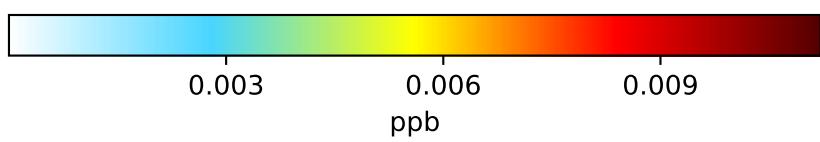
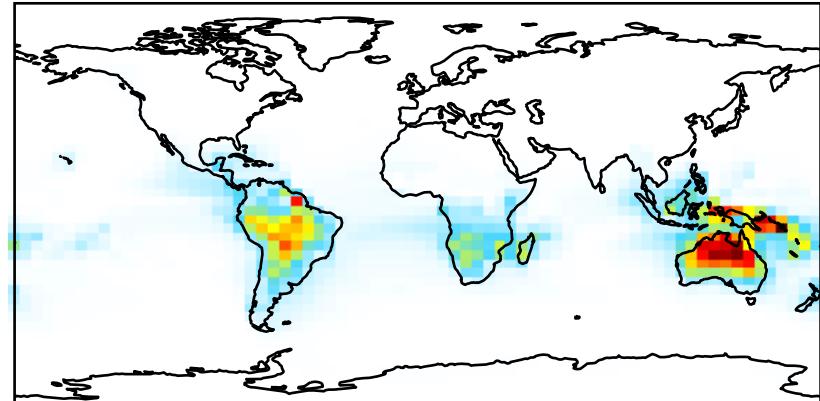
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_TSOG0

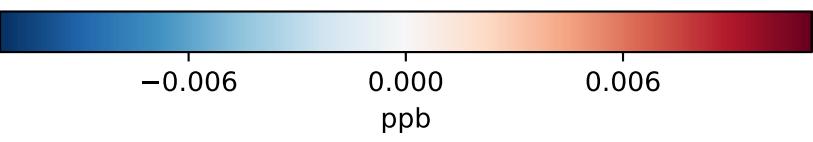
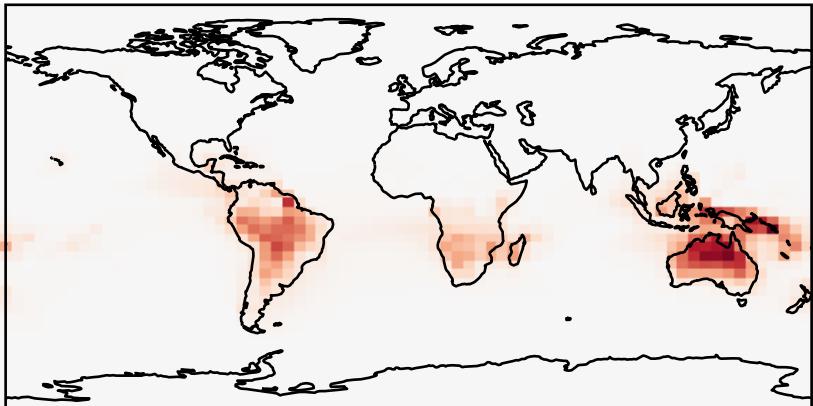
GC_12.4.0 (Ref)
4x5



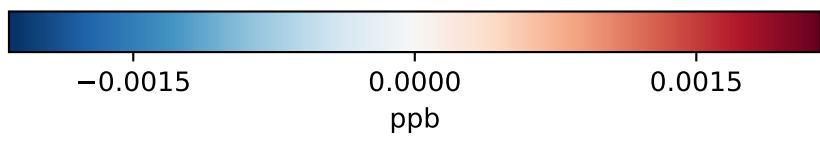
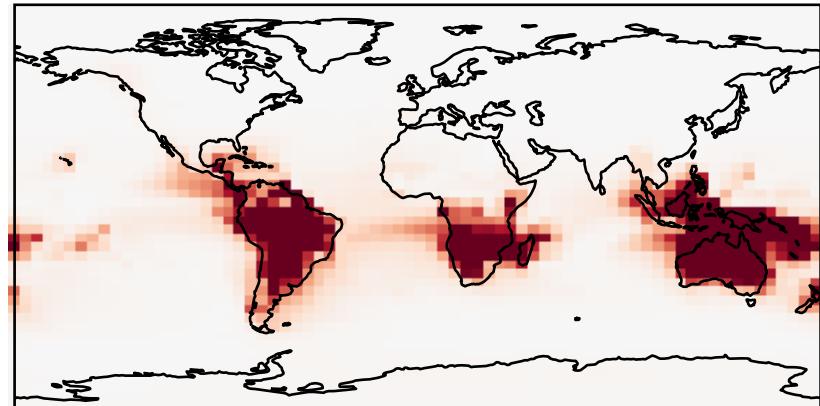
GC_12.6.0 (Dev)
4x5



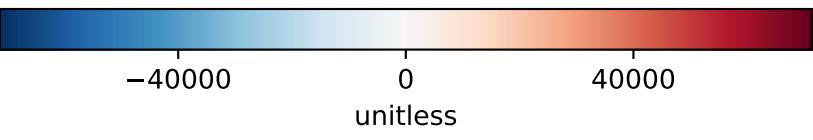
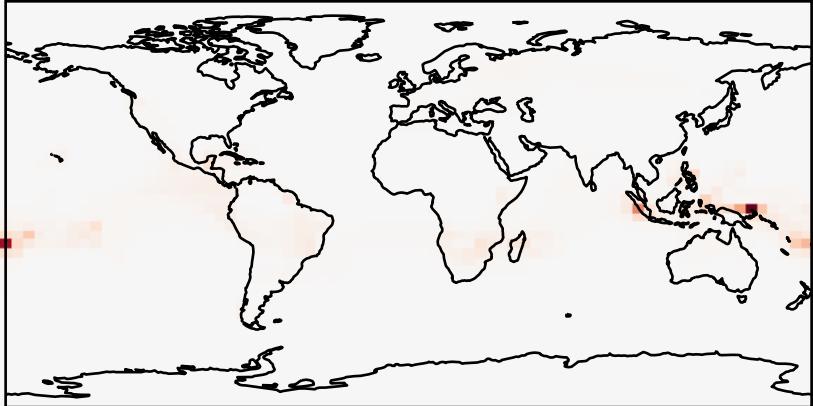
Difference
Dev - Ref, Dynamic Range



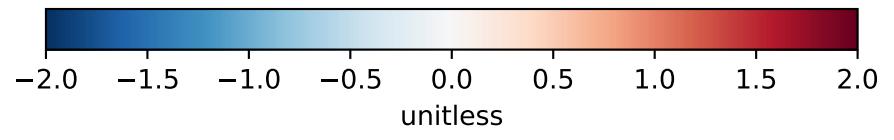
Difference
Dev - Ref, Restricted Range [5%,95%]



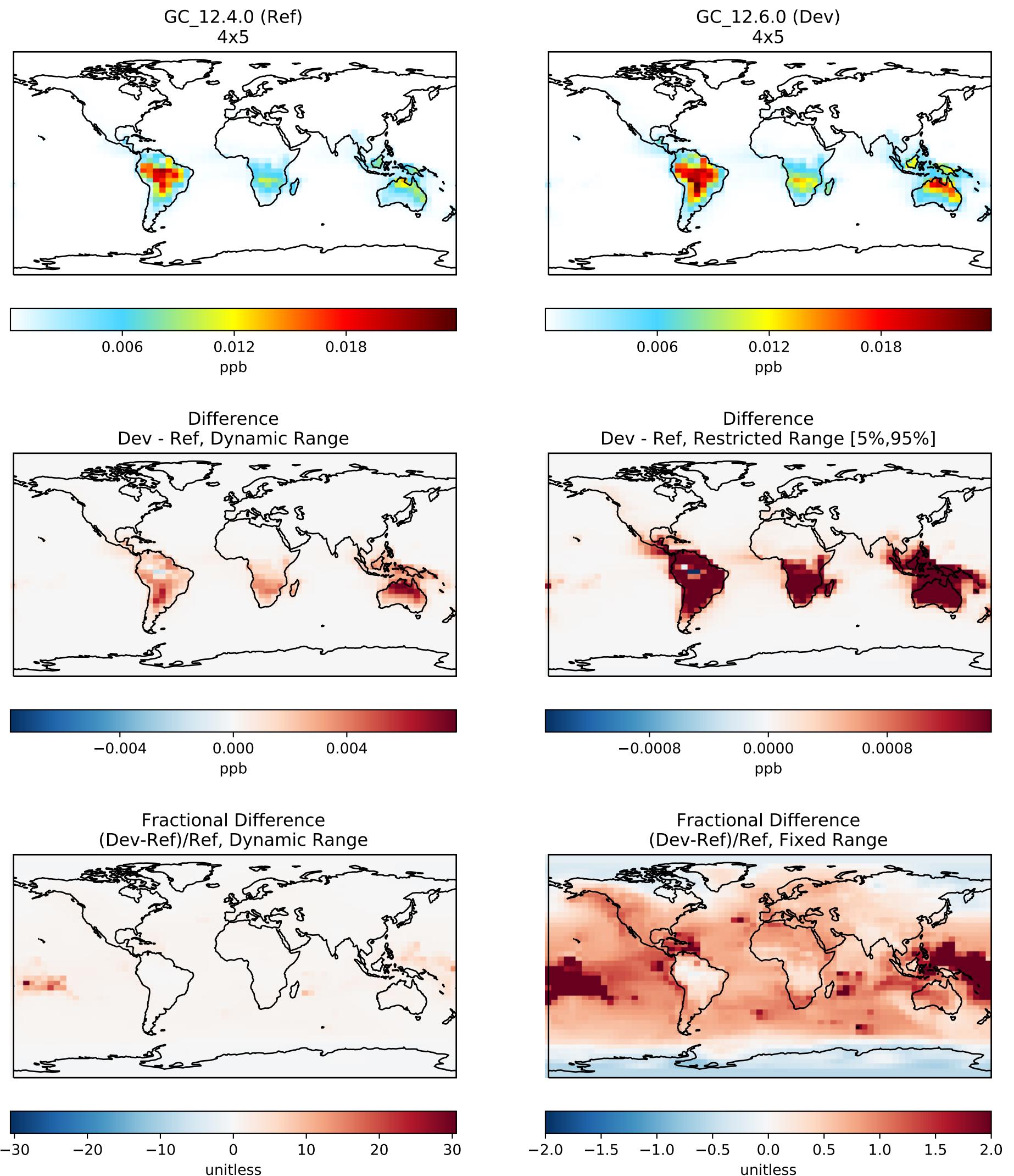
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference
(Dev-Ref)/Ref, Fixed Range

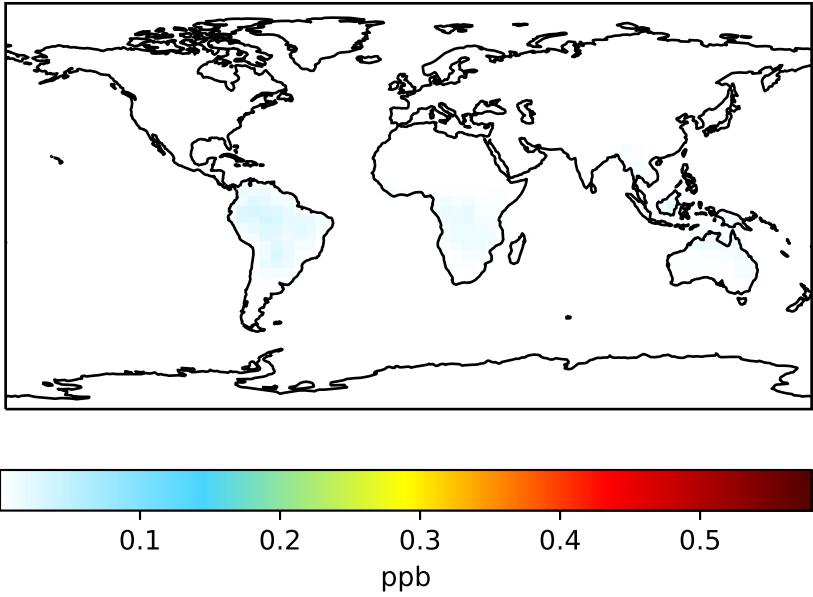


SpeciesConc_TSOG1

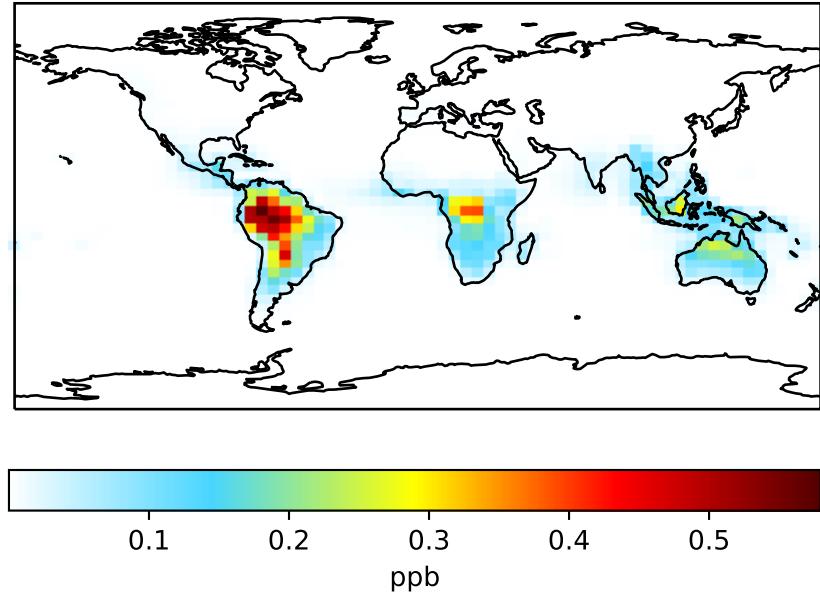


SpeciesConc_TSOG2

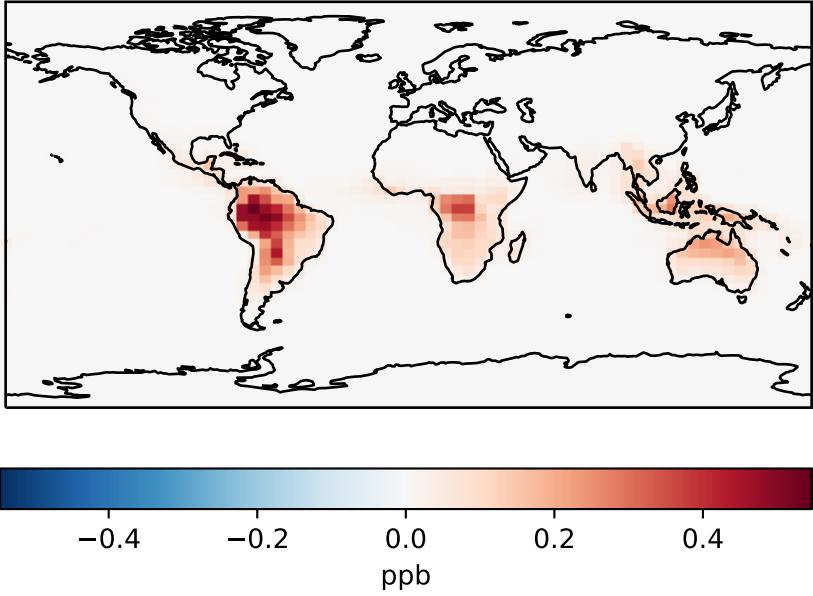
GC_12.4.0 (Ref)
4x5



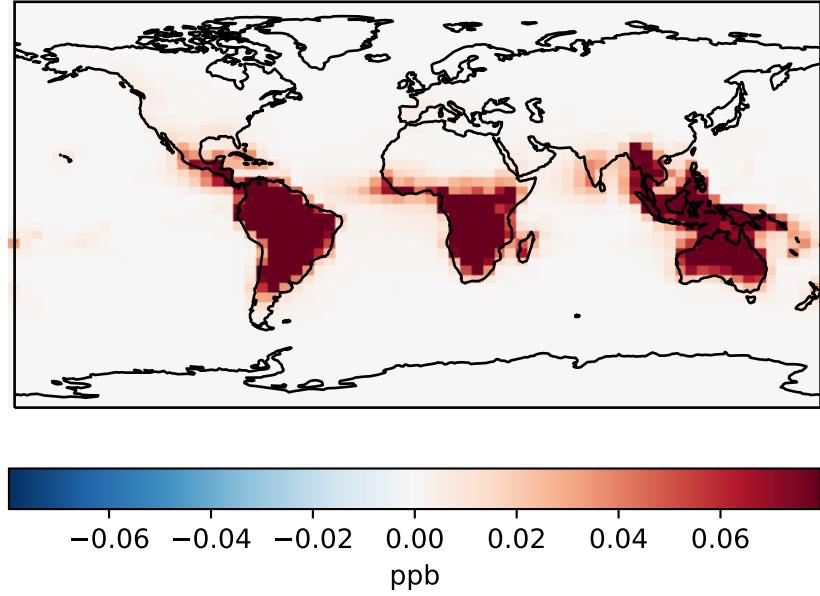
GC_12.6.0 (Dev)
4x5



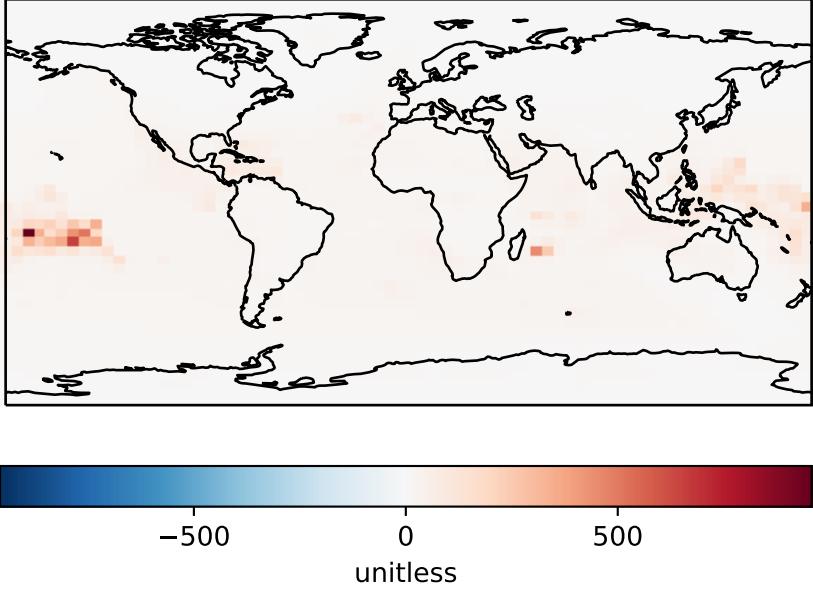
Difference
Dev - Ref, Dynamic Range



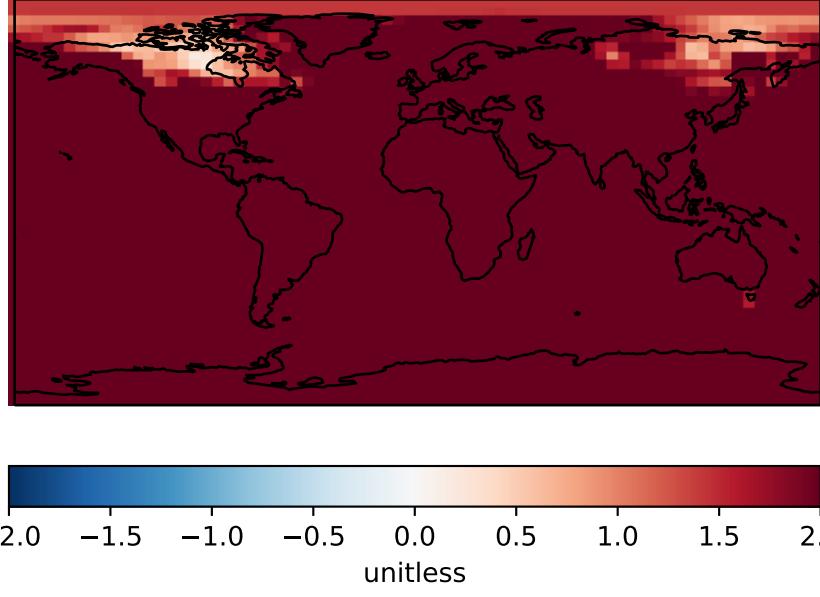
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

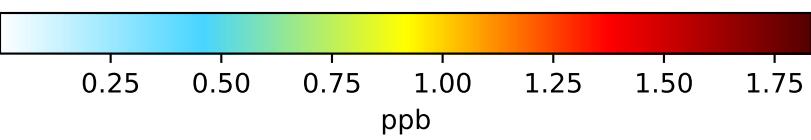
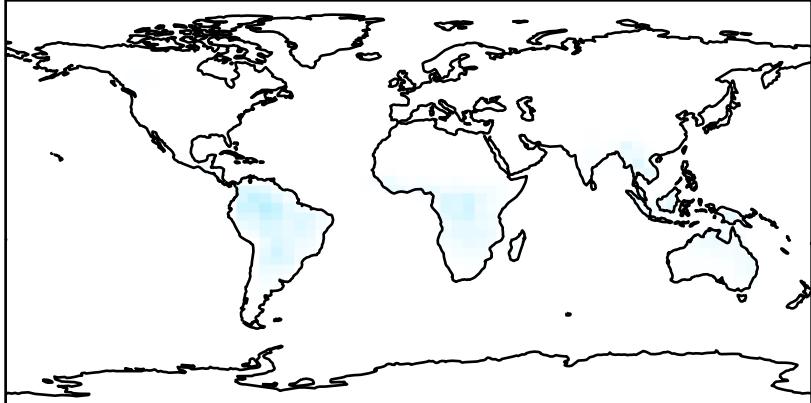


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

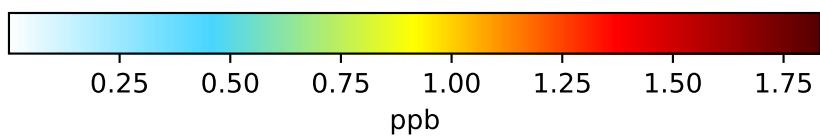
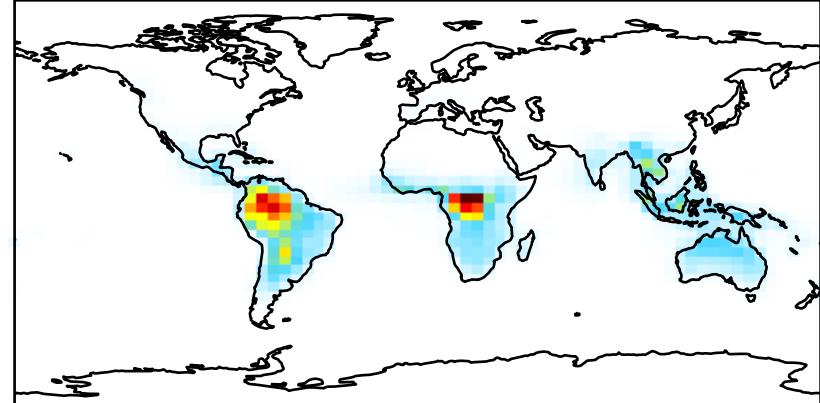


SpeciesConc_TSOG3

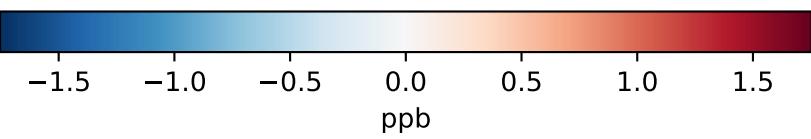
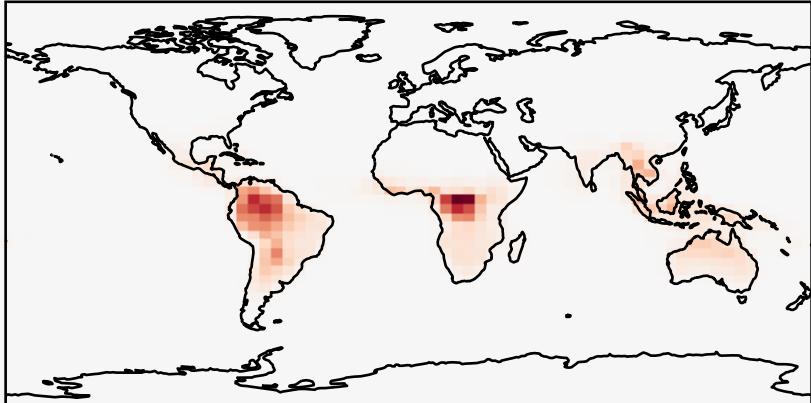
GC_12.4.0 (Ref)
4x5



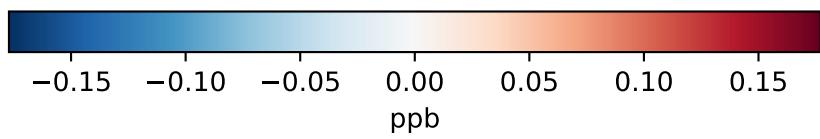
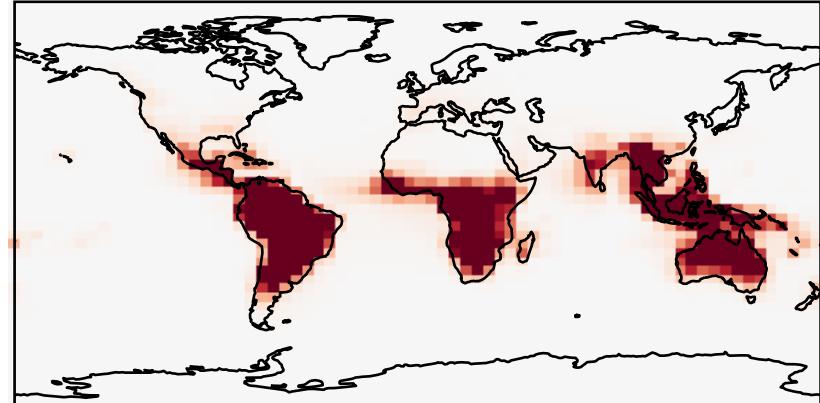
GC_12.6.0 (Dev)
4x5



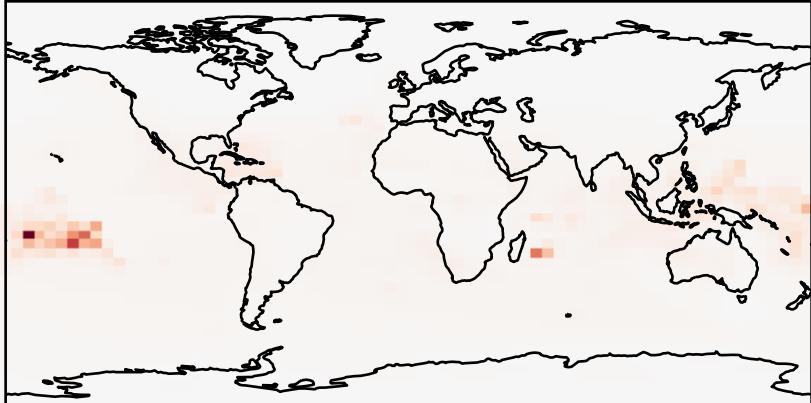
Difference
Dev - Ref, Dynamic Range



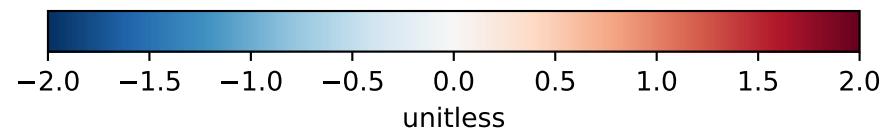
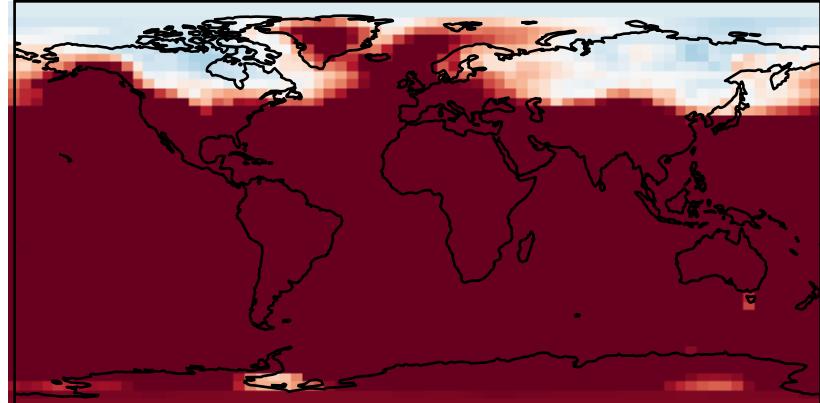
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

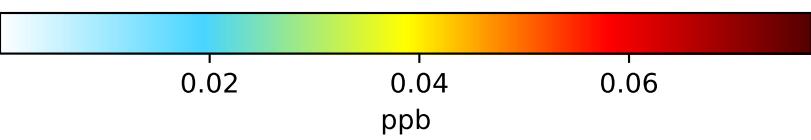
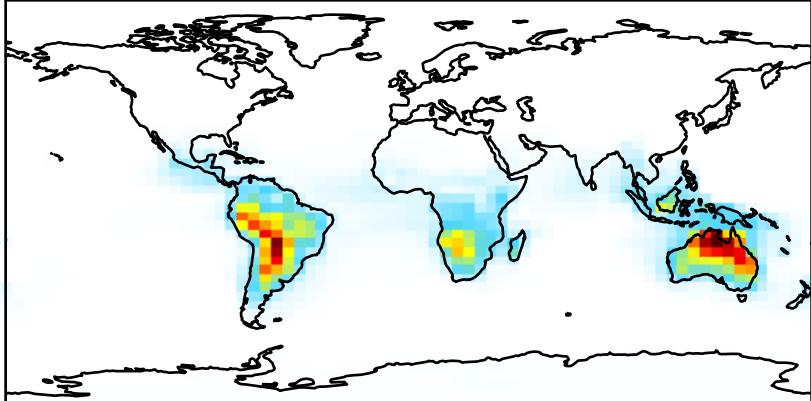


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

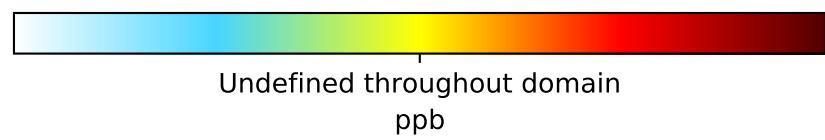


SpeciesConc_ISOG1

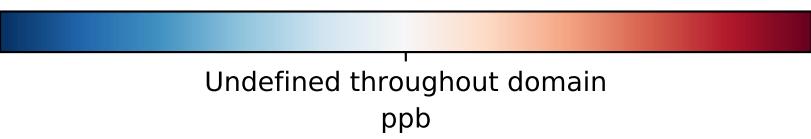
GC_12.4.0 (Ref)
4x5



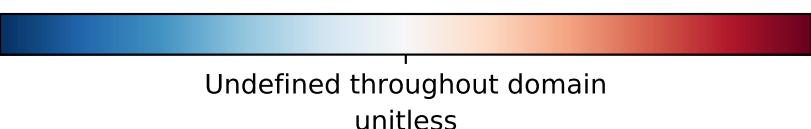
GC_12.6.0 (Dev)
4x5



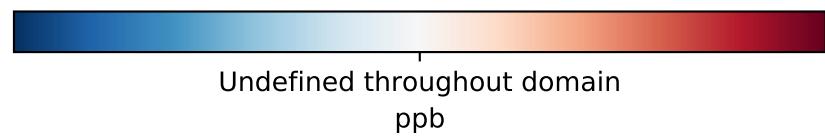
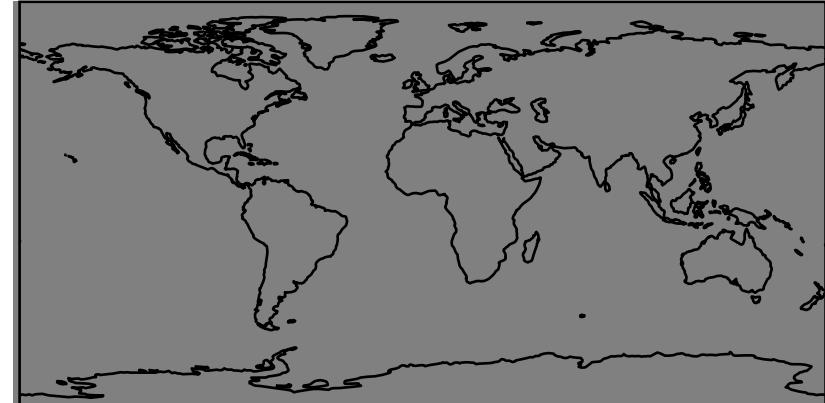
Difference
Dev - Ref, Dynamic Range



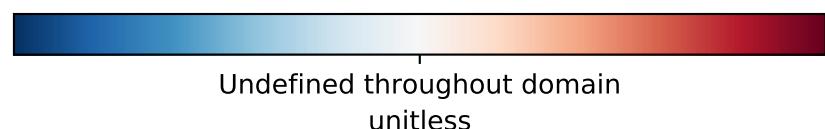
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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

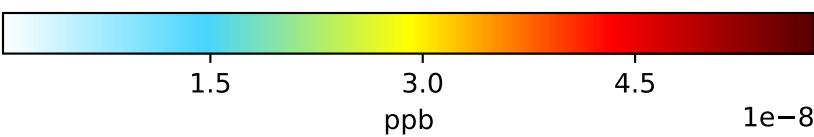
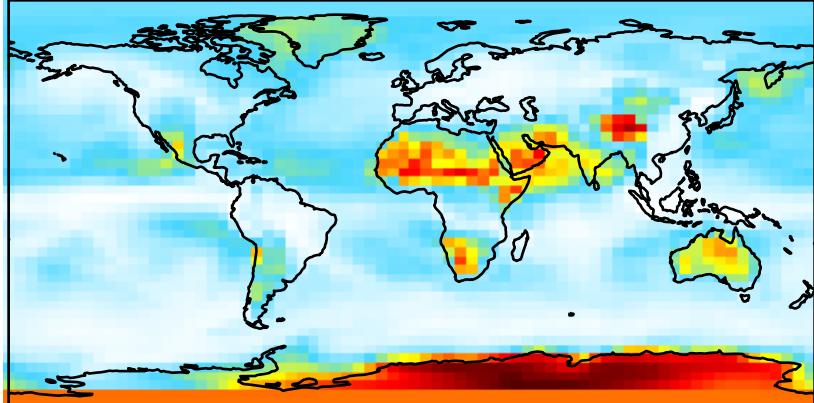


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

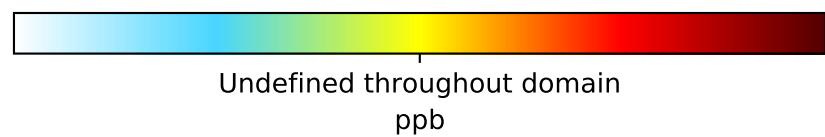


SpeciesConc_ISOG2

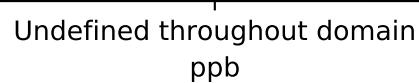
GC_12.4.0 (Ref)
4x5



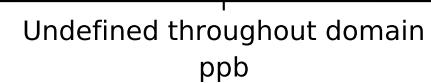
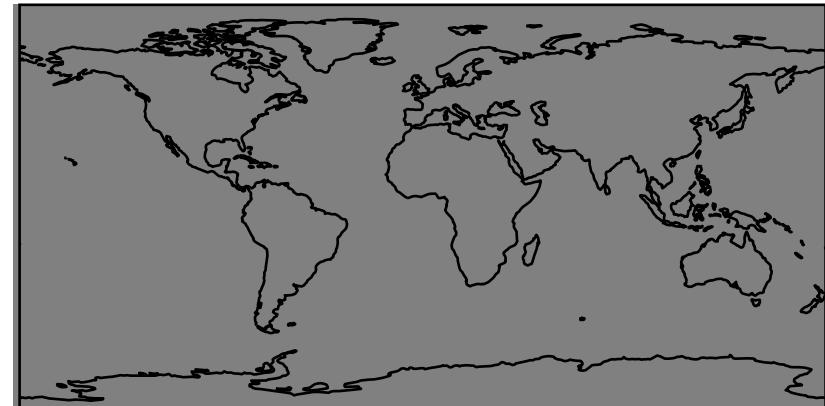
GC_12.6.0 (Dev)
4x5



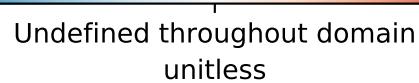
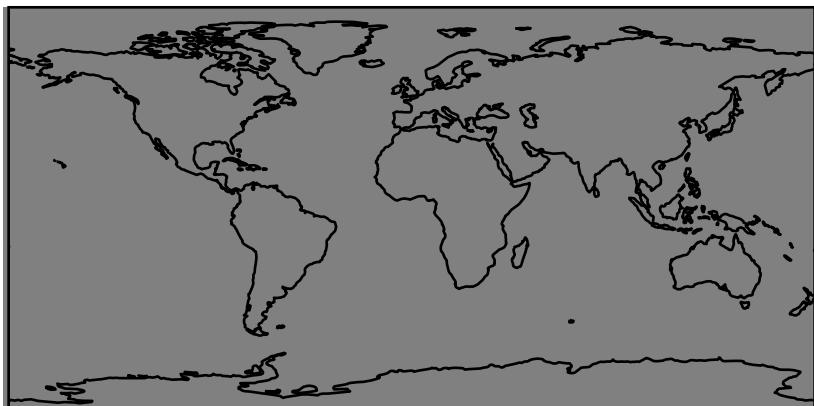
Difference
Dev - Ref, Dynamic Range



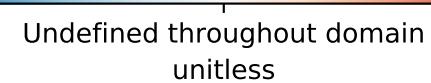
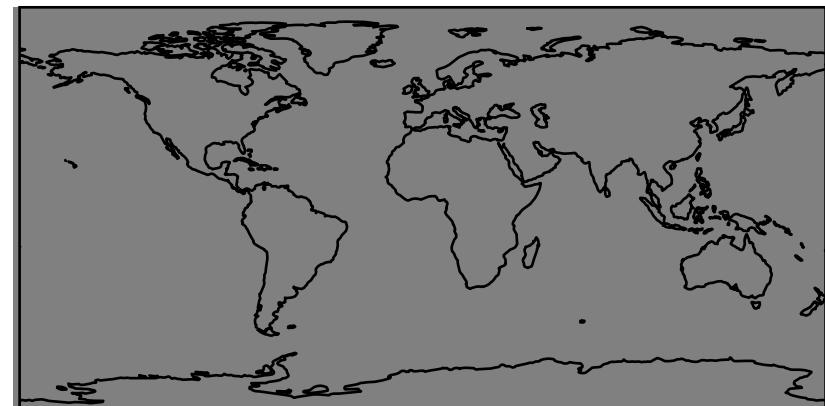
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

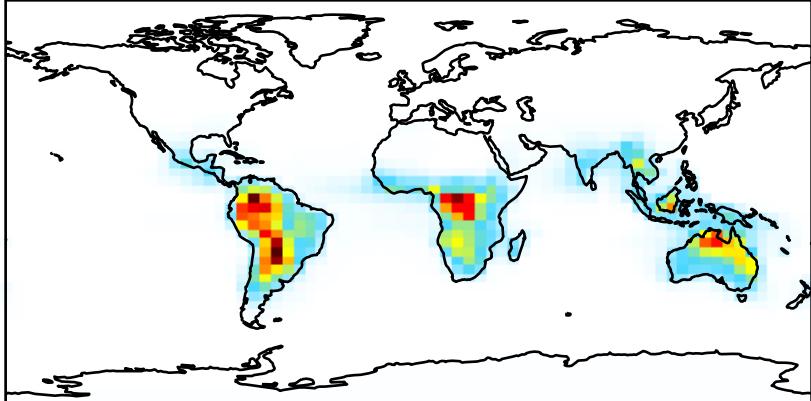


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_ISOG3

GC_12.4.0 (Ref)
4x5



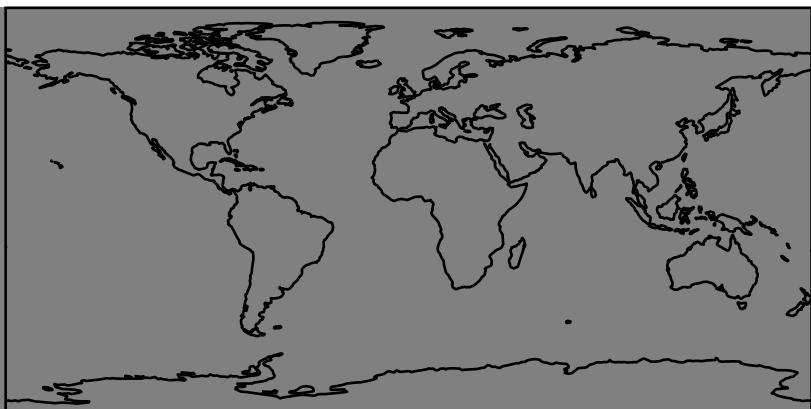
0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40
ppb

GC_12.6.0 (Dev)
4x5



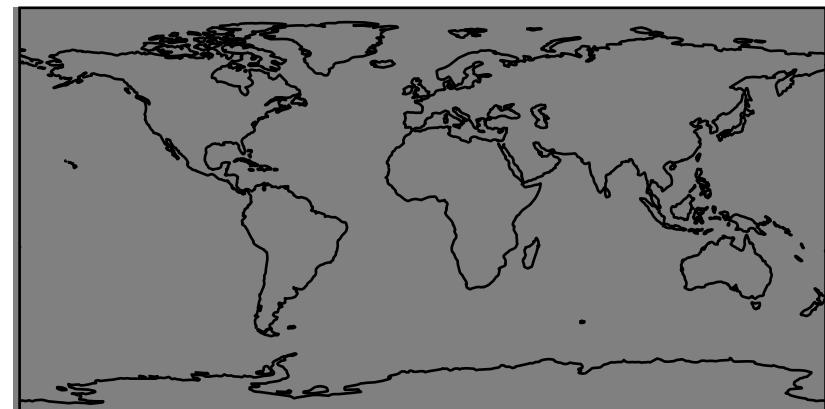
Undefined throughout domain
ppb

Difference
Dev - Ref, Dynamic Range



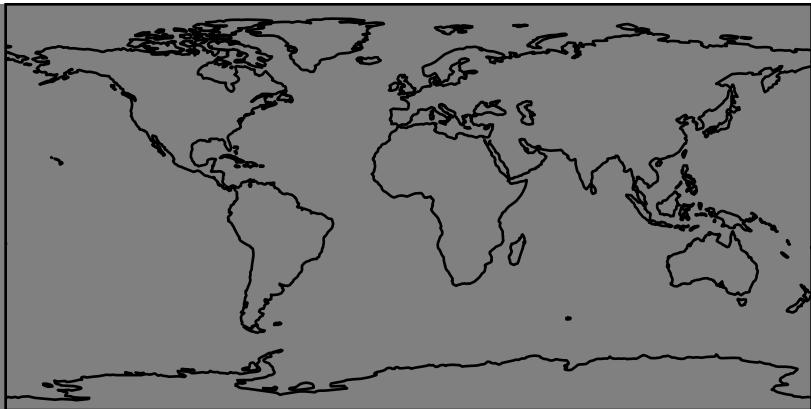
Undefined throughout domain
ppb

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



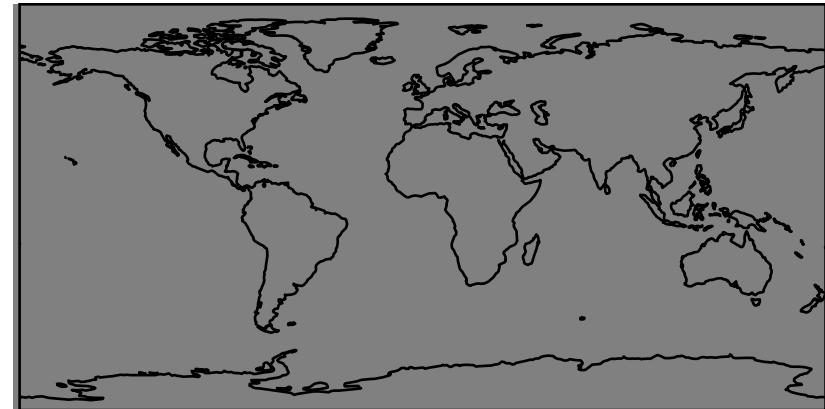
Undefined throughout domain
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain
unitless

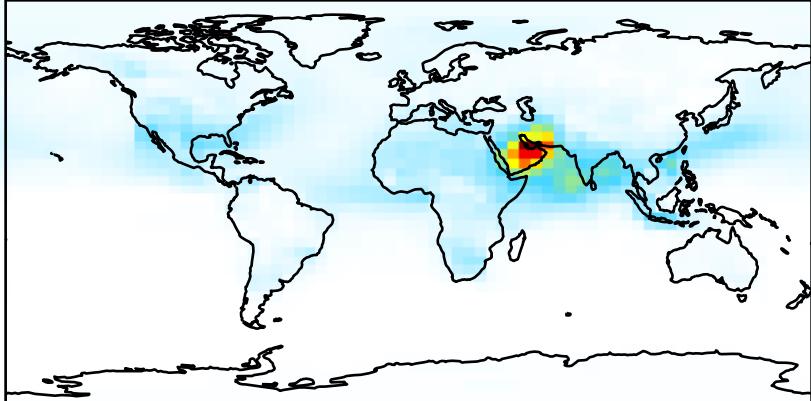
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



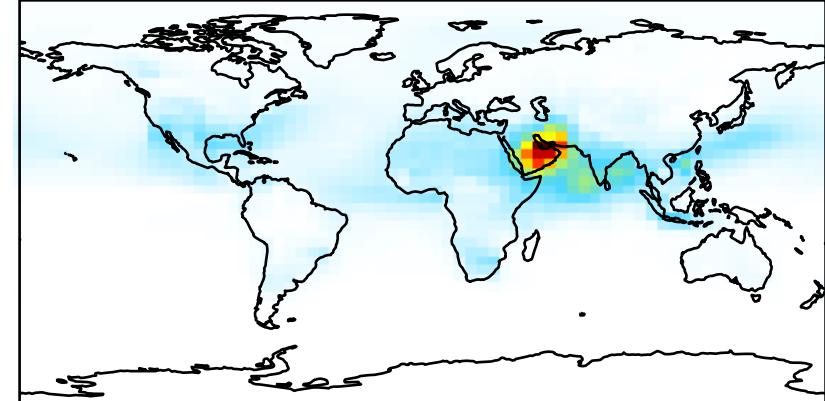
Undefined throughout domain
unitless

SpeciesConc_ASOG1

GC_12.4.0 (Ref)
4x5



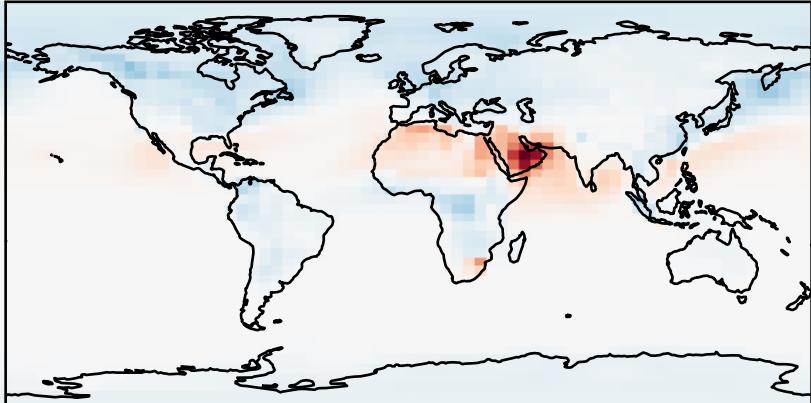
GC_12.6.0 (Dev)
4x5



0.0015 0.0030
ppb

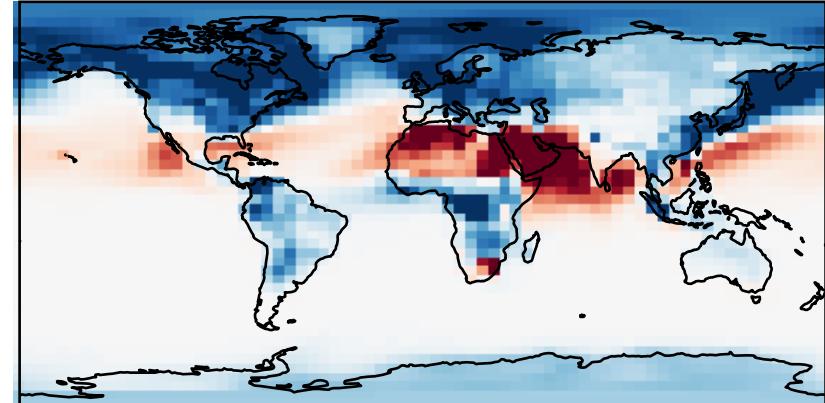
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ppb

Difference
Dev - Ref, Dynamic Range



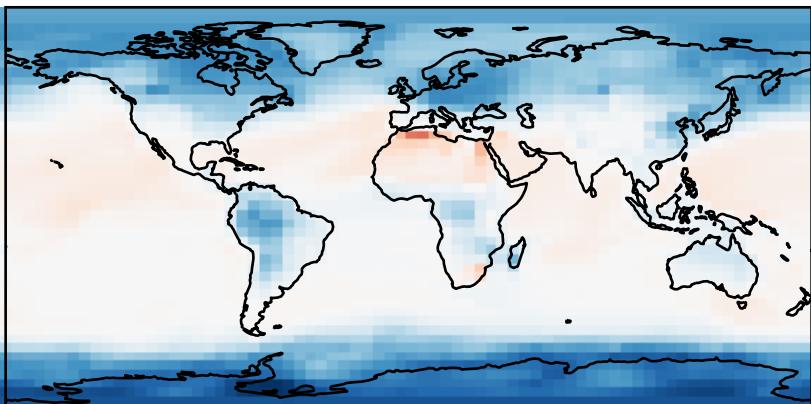
-0.00015 0.00000 0.00015
ppb

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



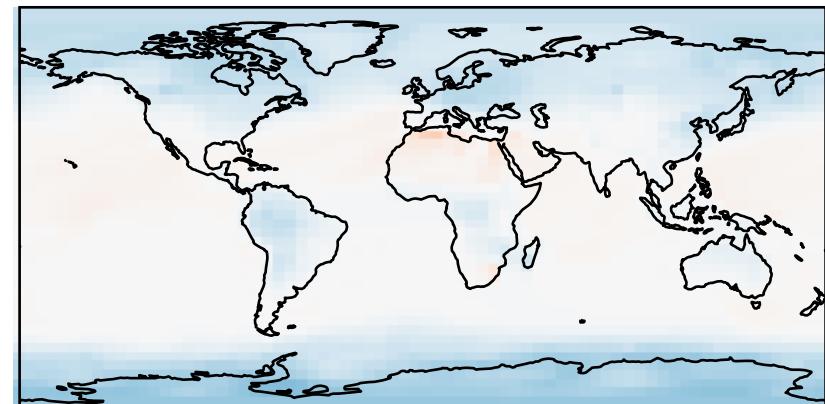
-0.00003 0.00000 0.00003
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8
unitless

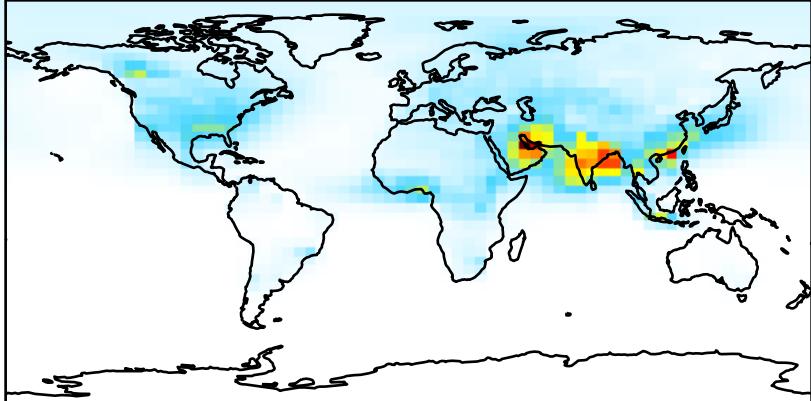
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



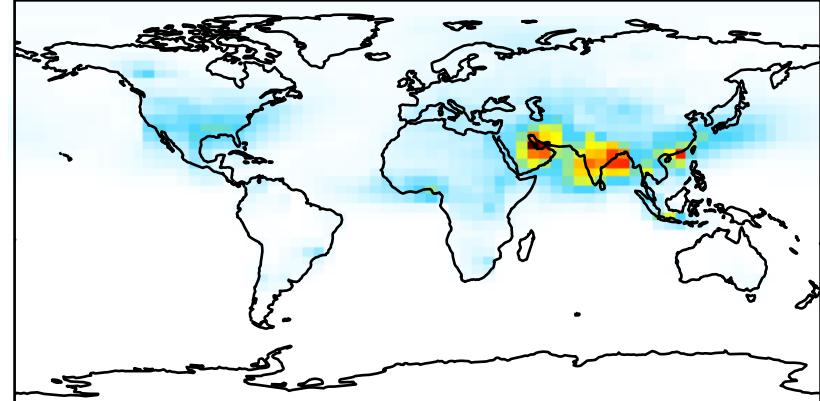
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOG2

GC_12.4.0 (Ref)
4x5



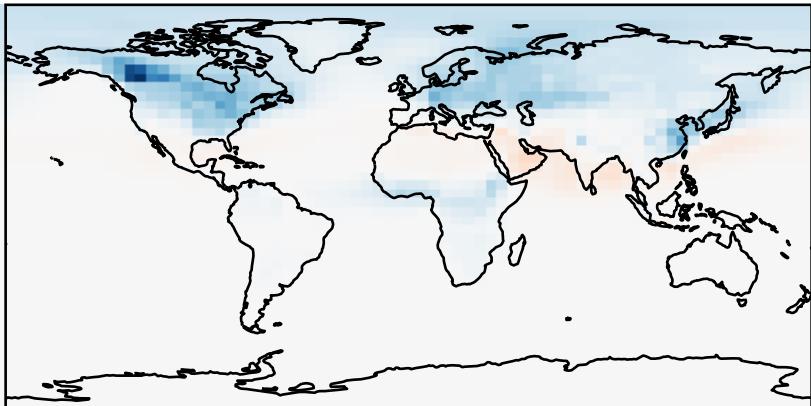
GC_12.6.0 (Dev)
4x5



0.003 0.006 0.009
ppb

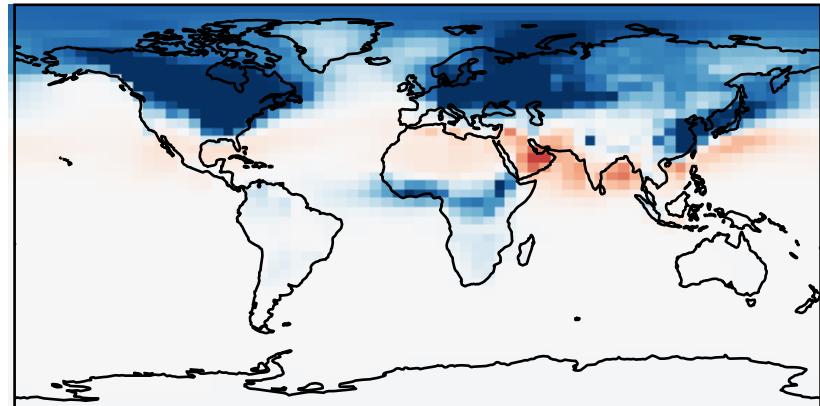
0.003 0.006 0.009
ppb

Difference
Dev - Ref, Dynamic Range



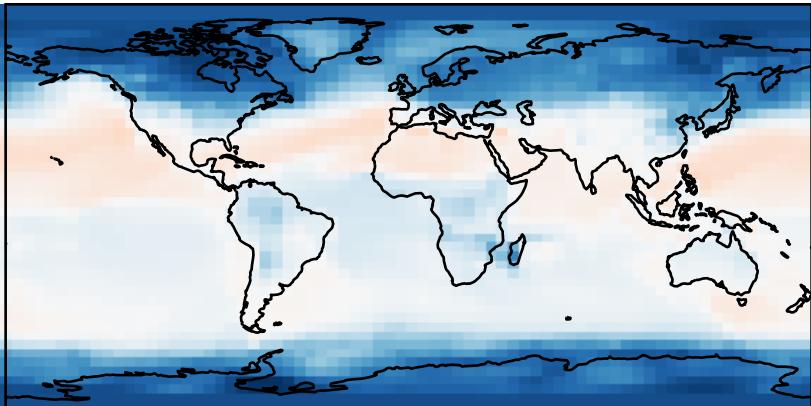
-0.001 0.000 0.001
ppb

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



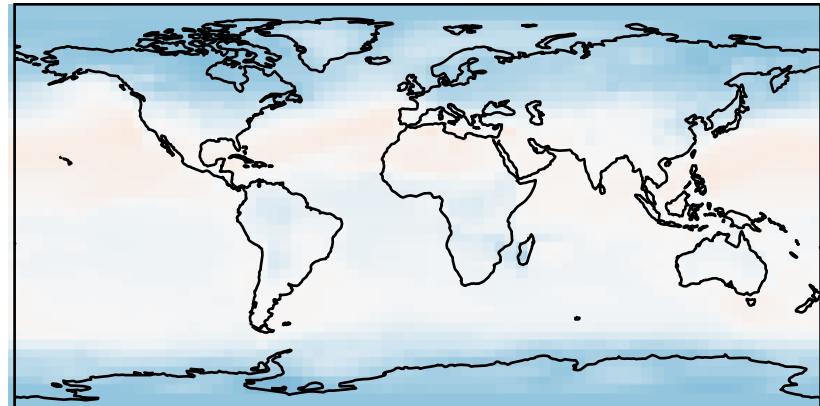
-0.0003 0.0000 0.0003
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8
unitless

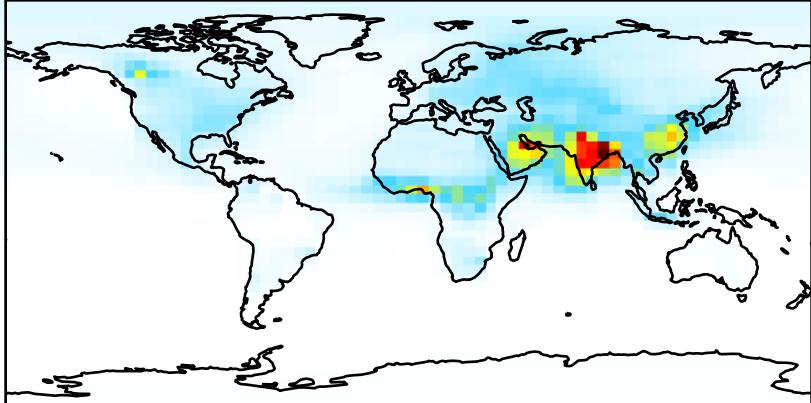
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



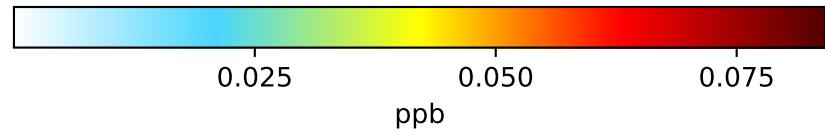
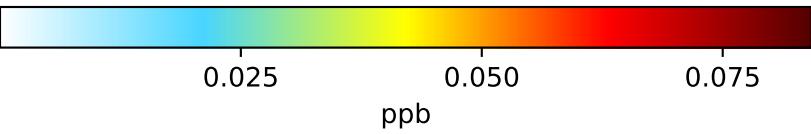
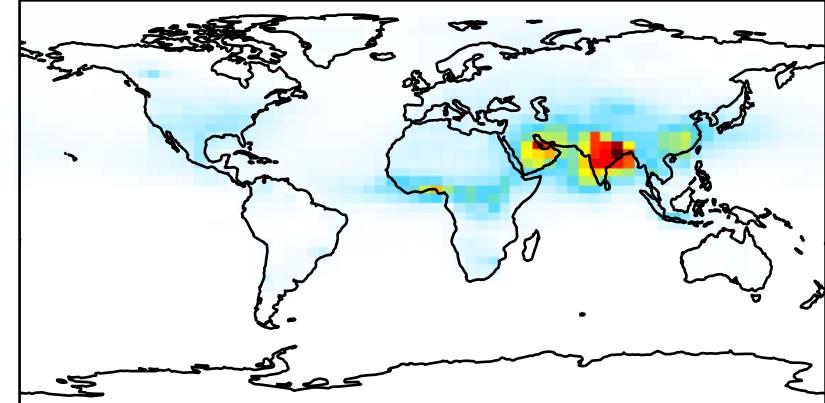
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOG3

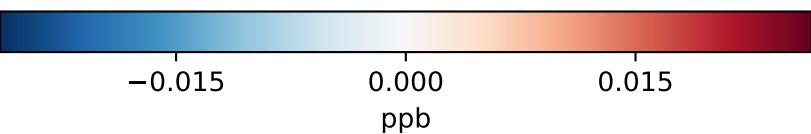
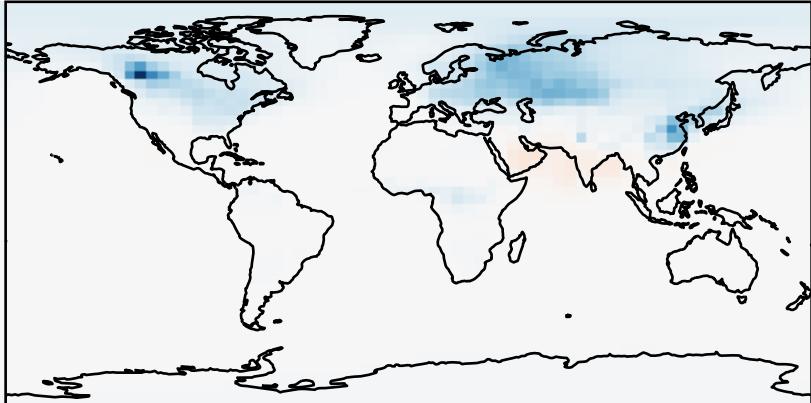
GC_12.4.0 (Ref)
4x5



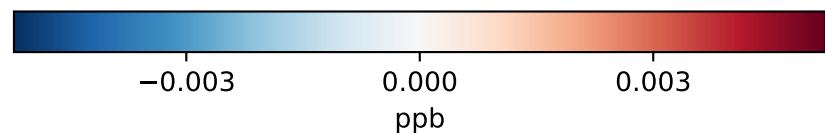
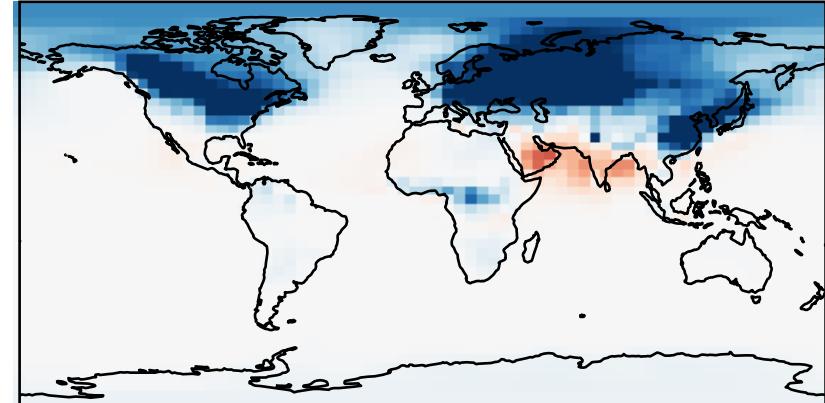
GC_12.6.0 (Dev)
4x5



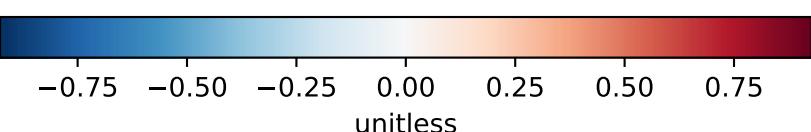
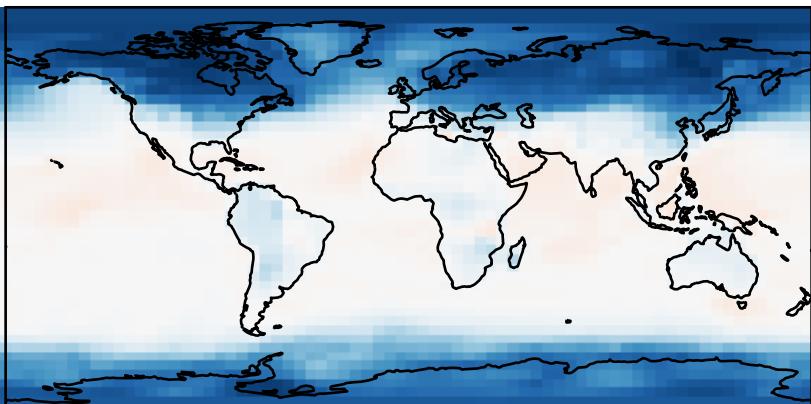
Difference
Dev - Ref, Dynamic Range



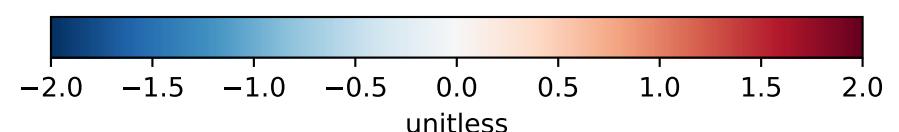
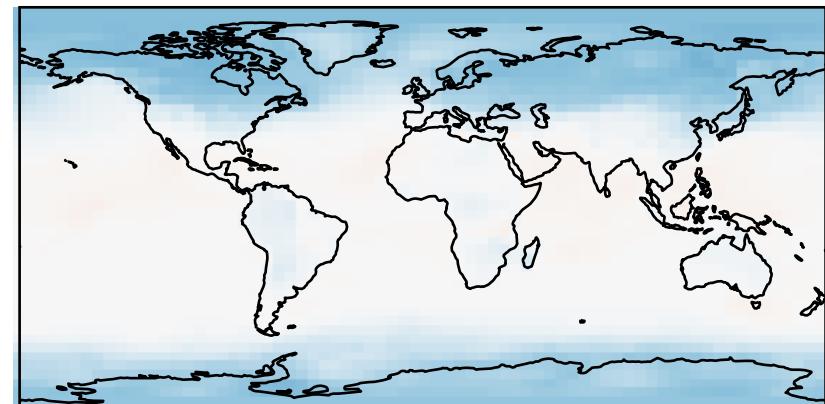
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

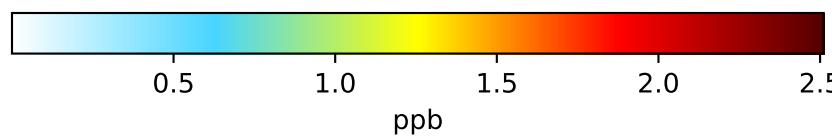
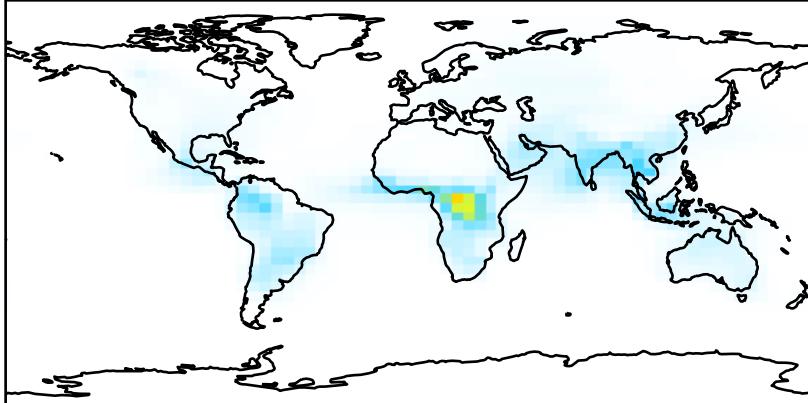


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

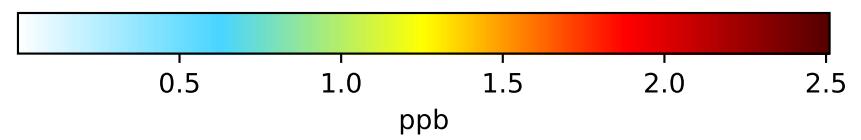
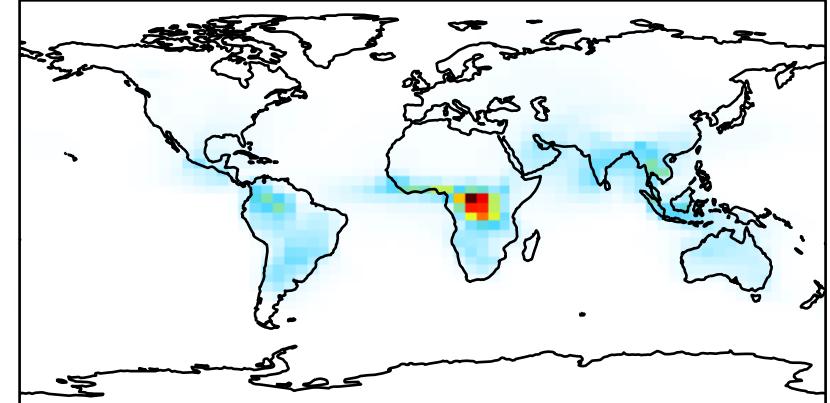


SpeciesConc_INDIOL

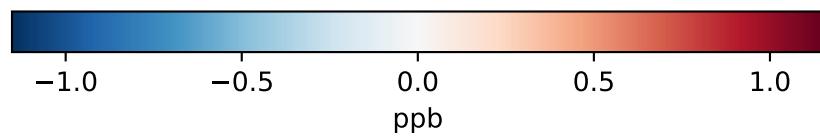
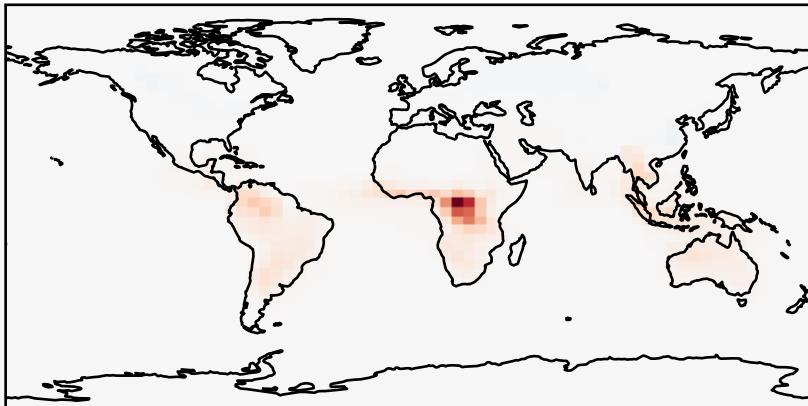
GC_12.4.0 (Ref)
4x5



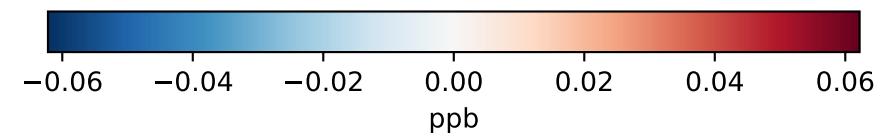
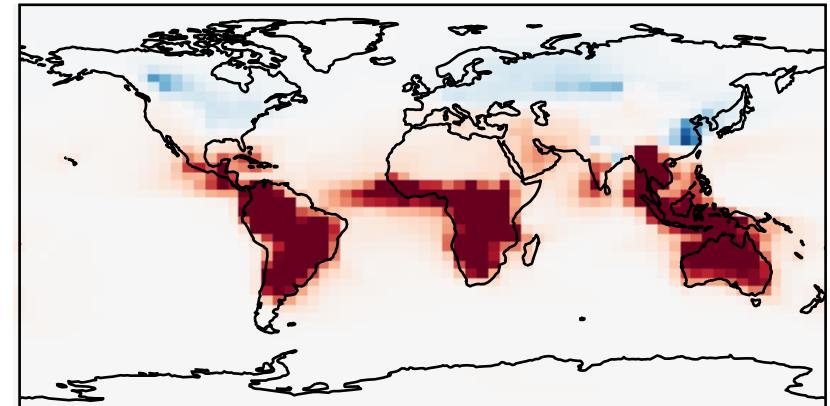
GC_12.6.0 (Dev)
4x5



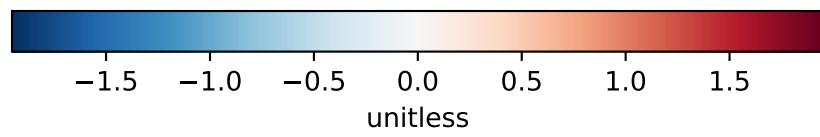
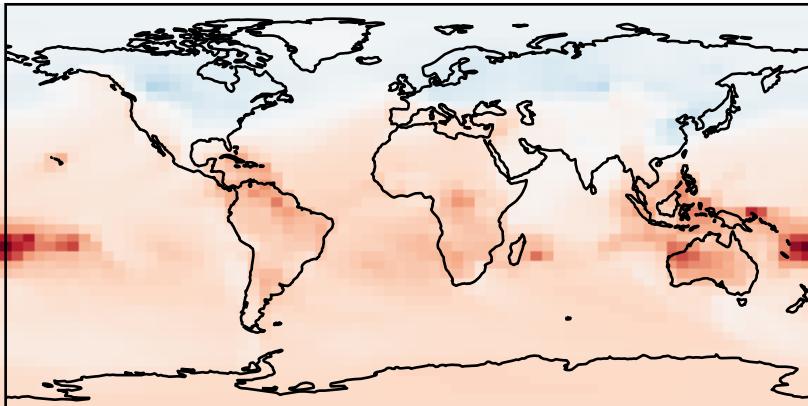
Difference
Dev - Ref, Dynamic Range



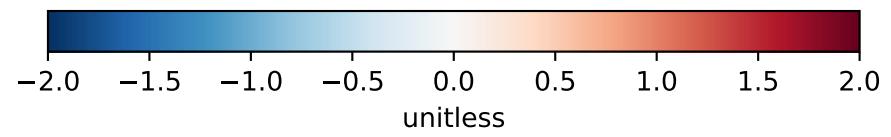
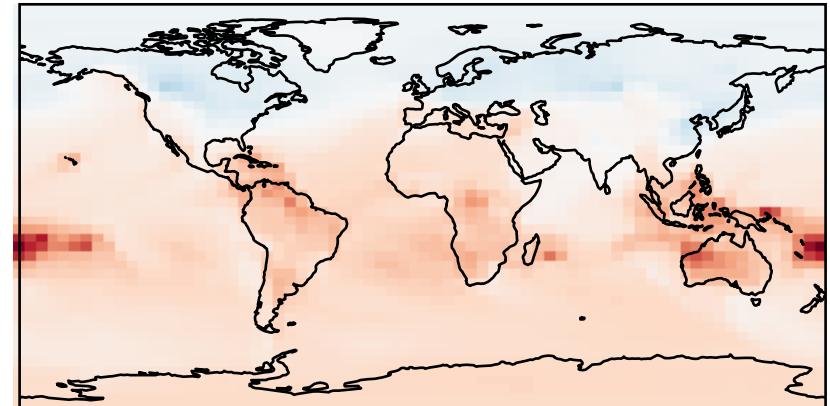
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

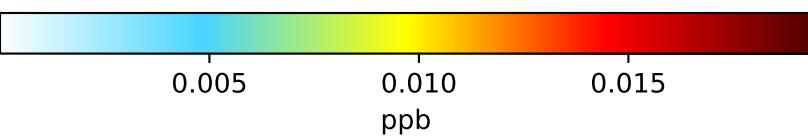
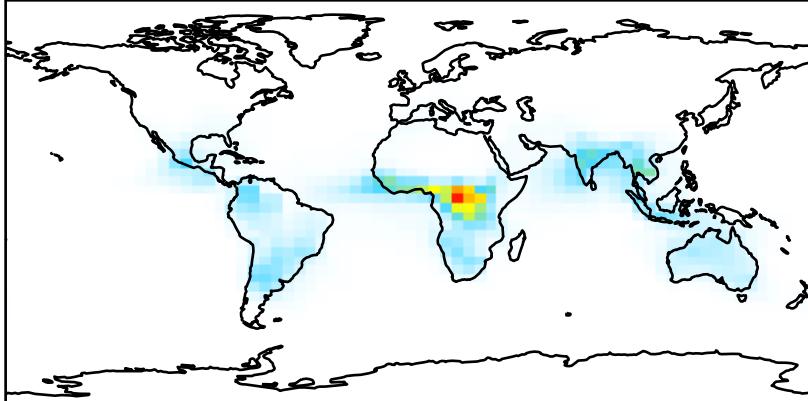


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

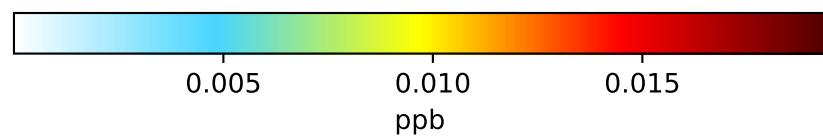
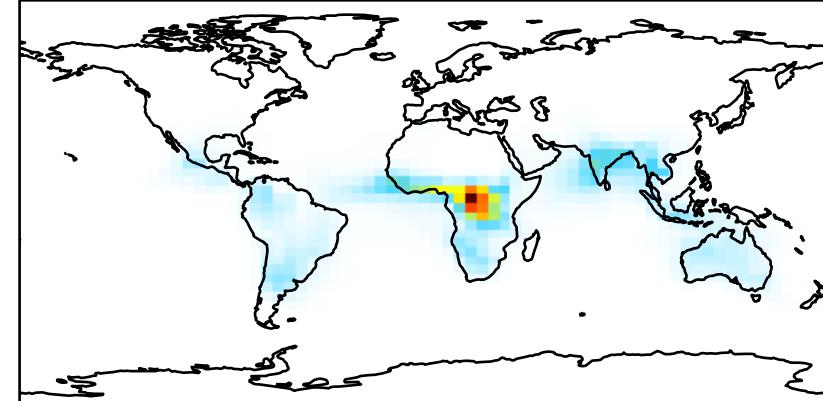


SpeciesConc_ISN1OA

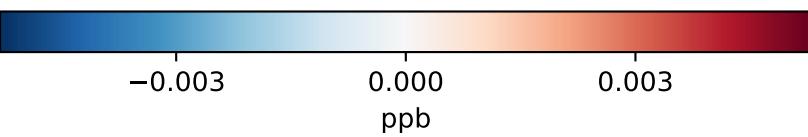
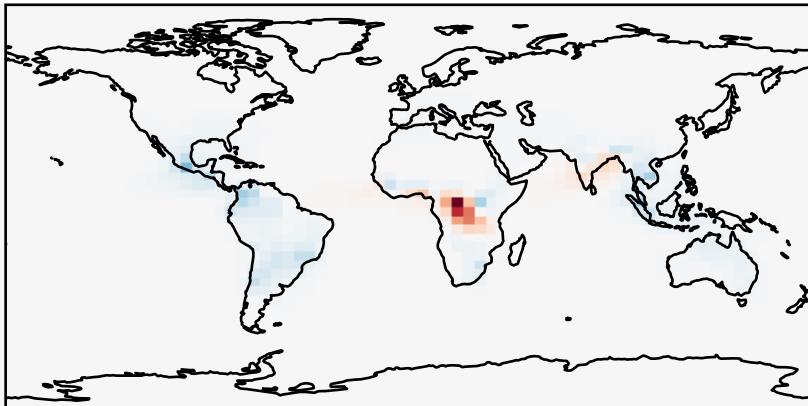
GC_12.4.0 (Ref)
4x5



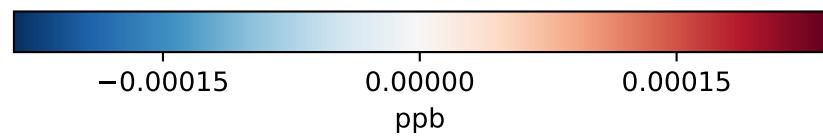
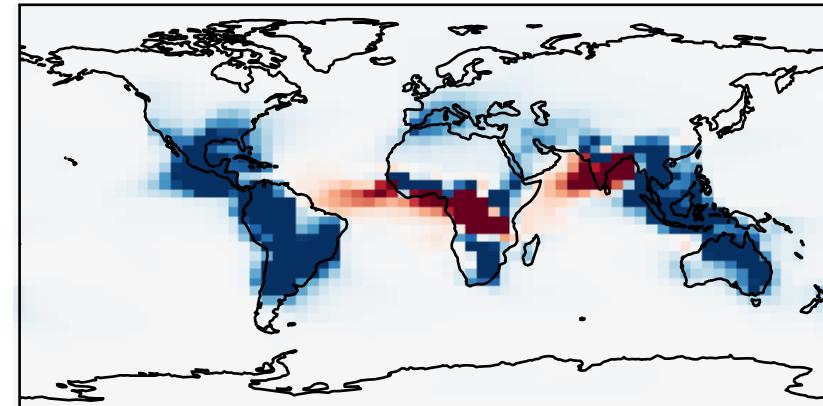
GC_12.6.0 (Dev)
4x5



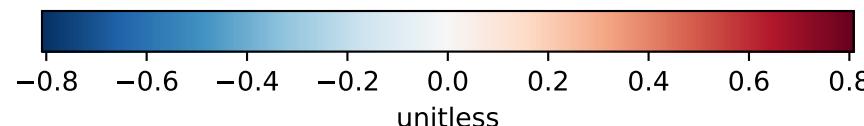
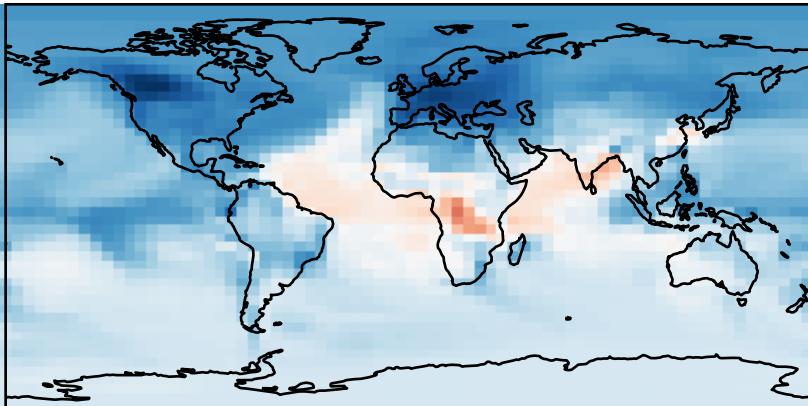
Difference
Dev - Ref, Dynamic Range



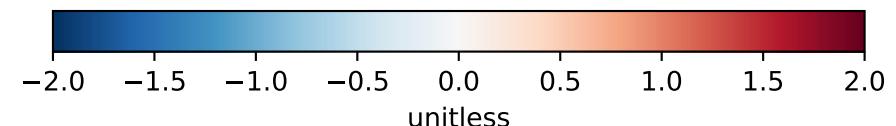
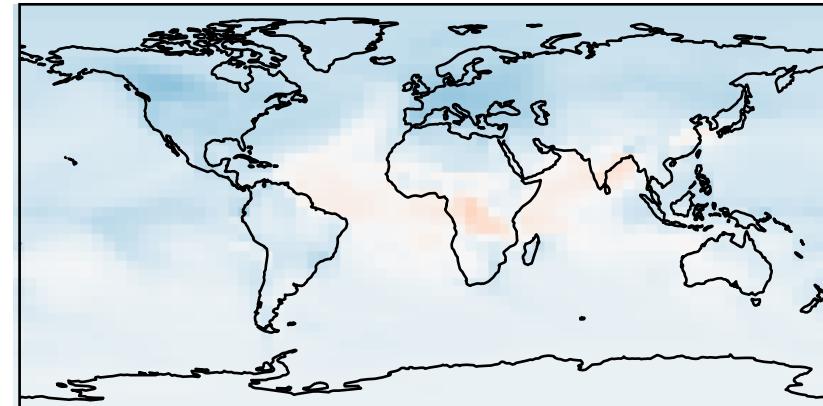
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

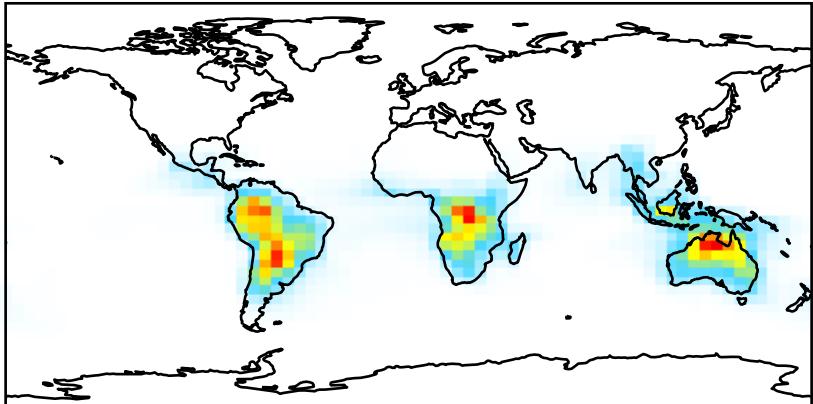


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

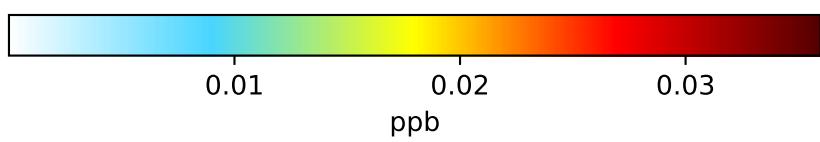
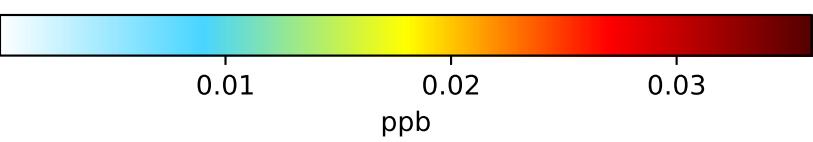
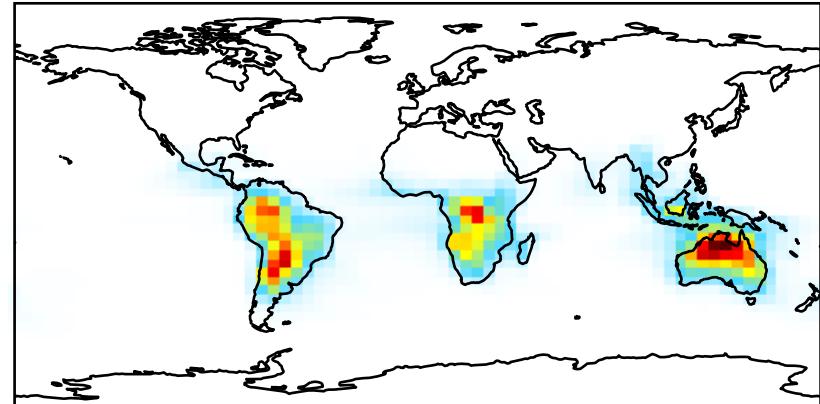


SpeciesConc_LVOCOA

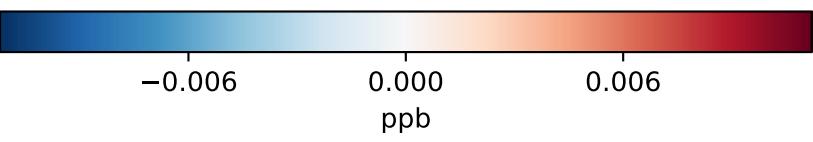
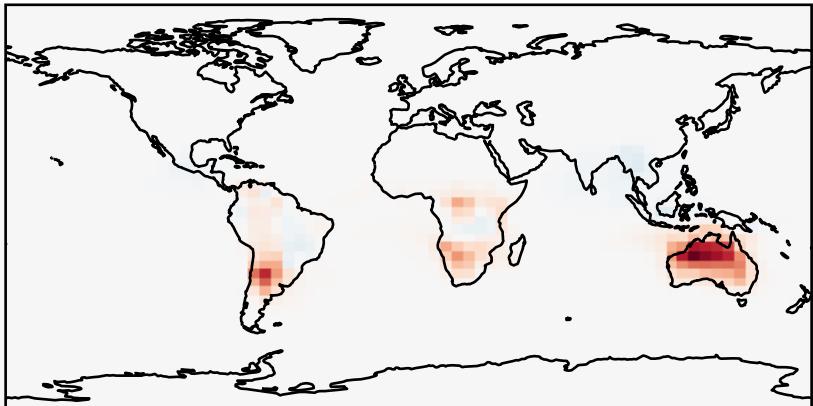
GC_12.4.0 (Ref)
4x5



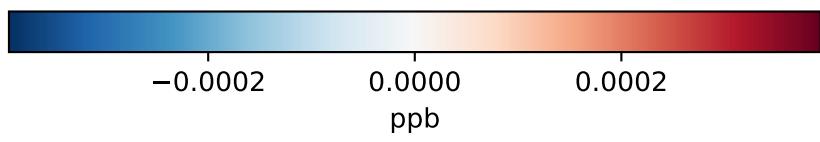
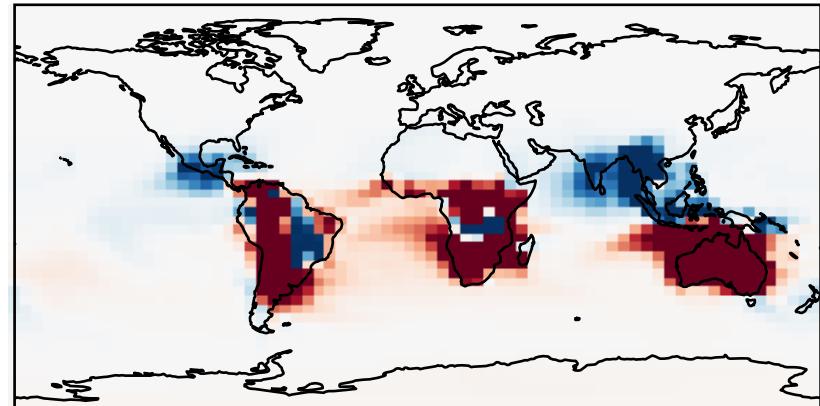
GC_12.6.0 (Dev)
4x5



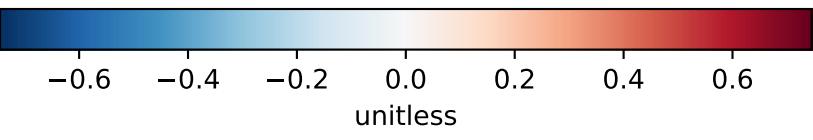
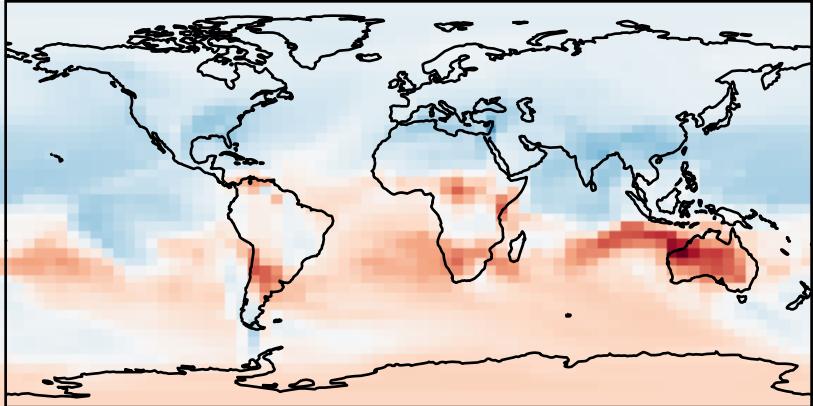
Difference
Dev - Ref, Dynamic Range



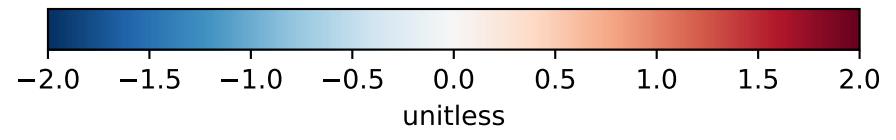
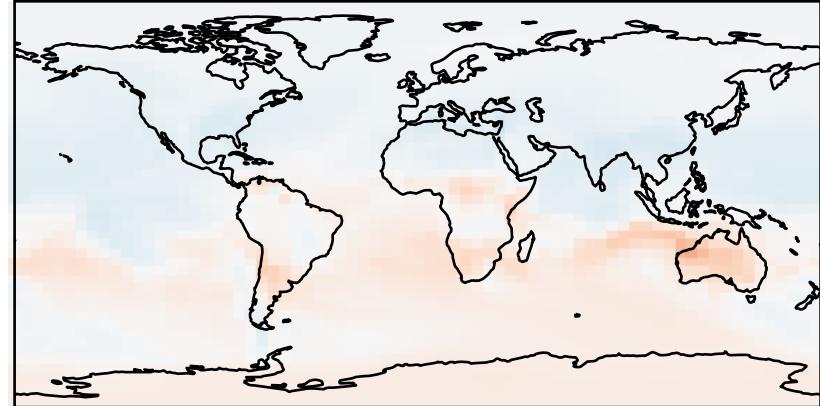
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

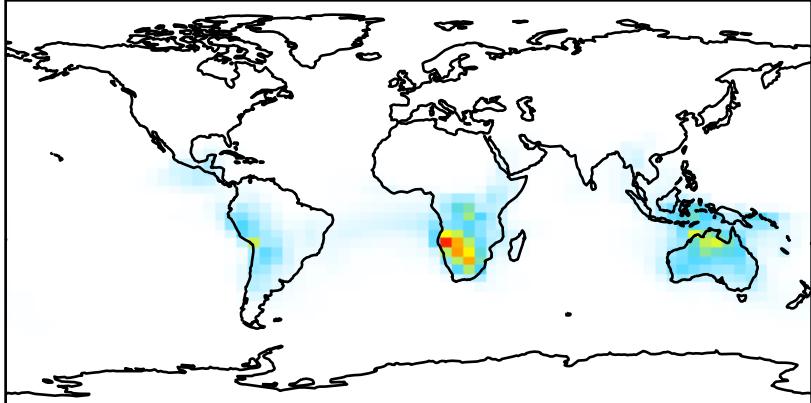


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

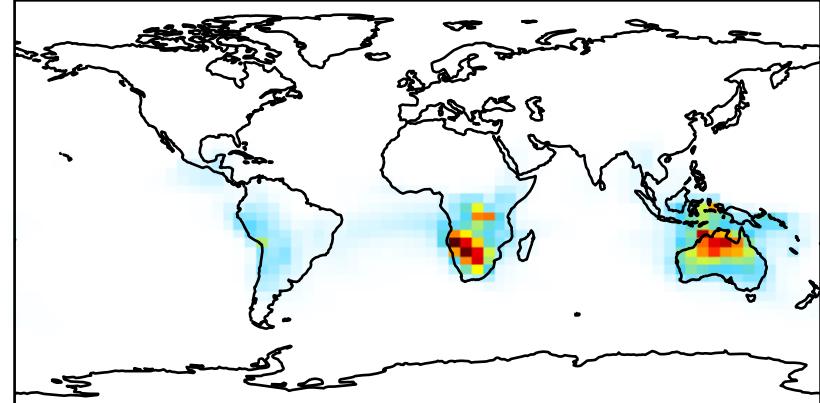


SpeciesConc_SOAIE

GC_12.4.0 (Ref)
4x5



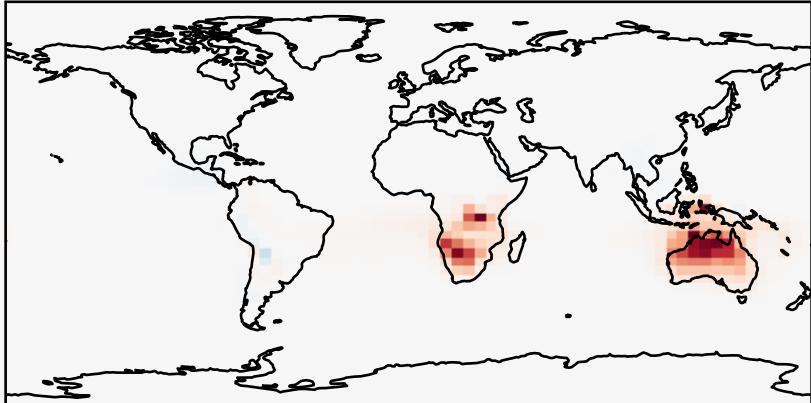
GC_12.6.0 (Dev)
4x5



0.2 0.4 0.6 0.8 1.0
ppb

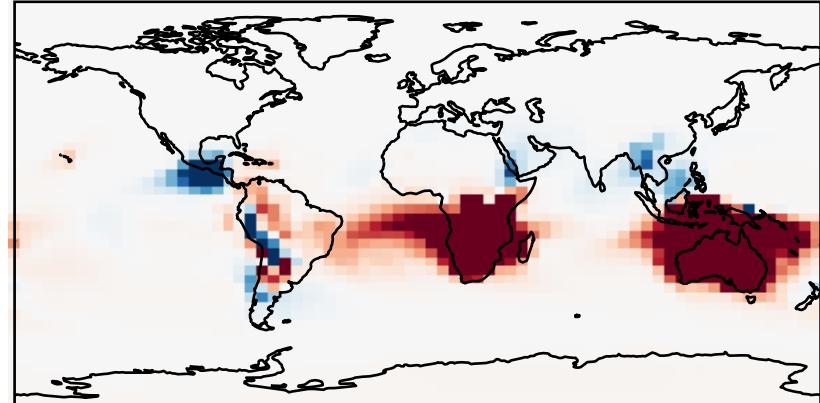
0.2 0.4 0.6 0.8 1.0
ppb

Difference
Dev - Ref, Dynamic Range



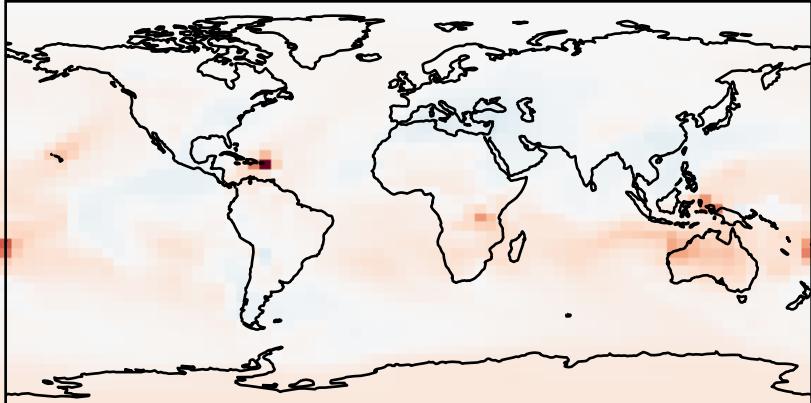
-0.4 -0.3 -0.2 -0.1 0.0 0.1 0.2 0.3 0.4
ppb

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



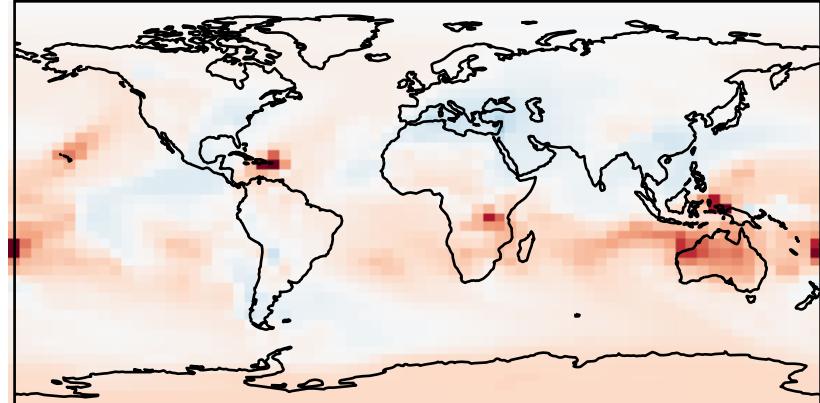
-0.008 0.000 0.008
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-3 -2 -1 0 1 2 3
unitless

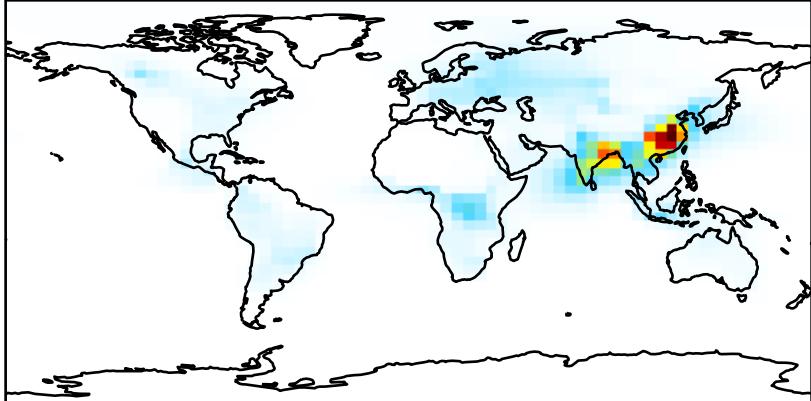
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



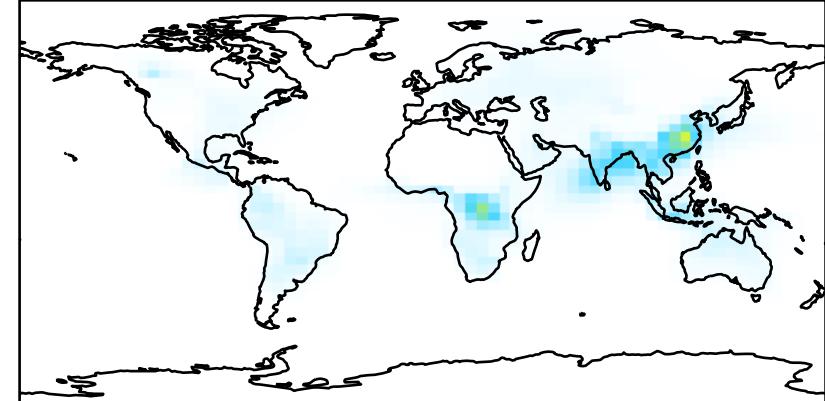
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_SOAGX

GC_12.4.0 (Ref)
4x5



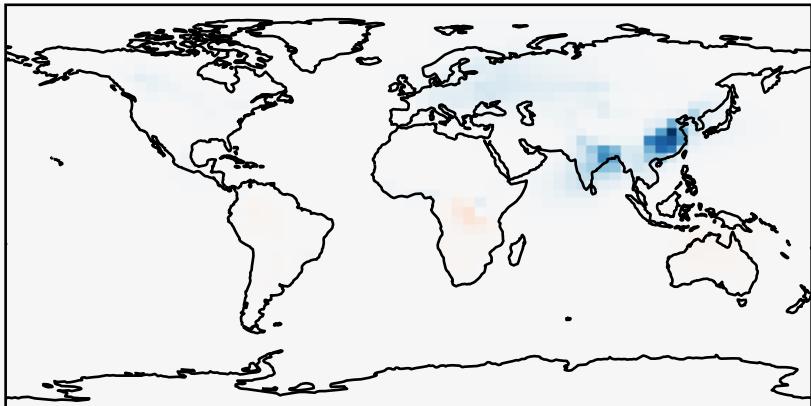
GC_12.6.0 (Dev)
4x5



0.2 0.4 0.6 0.8
ppb

0.2 0.4 0.6 0.8
ppb

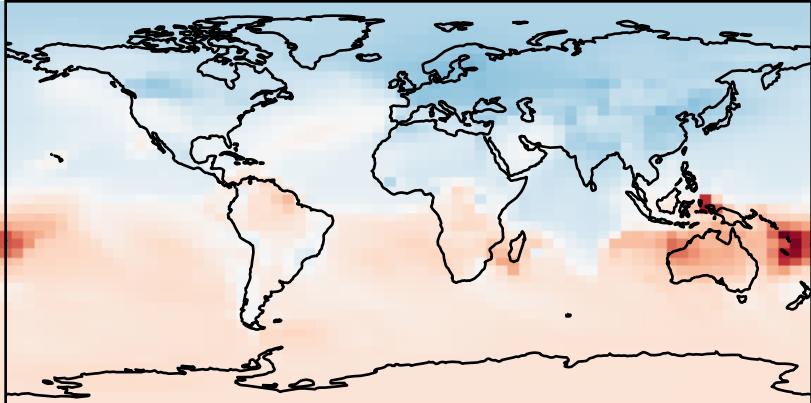
Difference
Dev - Ref, Dynamic Range



-0.6 -0.4 -0.2 0.0 0.2 0.4 0.6
ppb

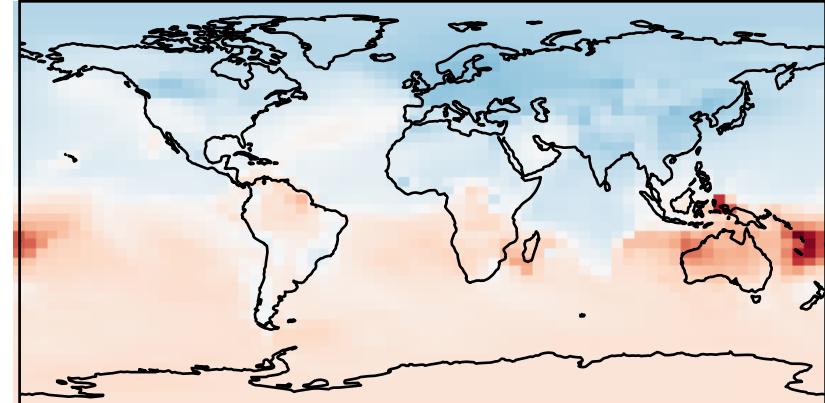
-0.02 0.00 0.02
ppb

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5
unitless

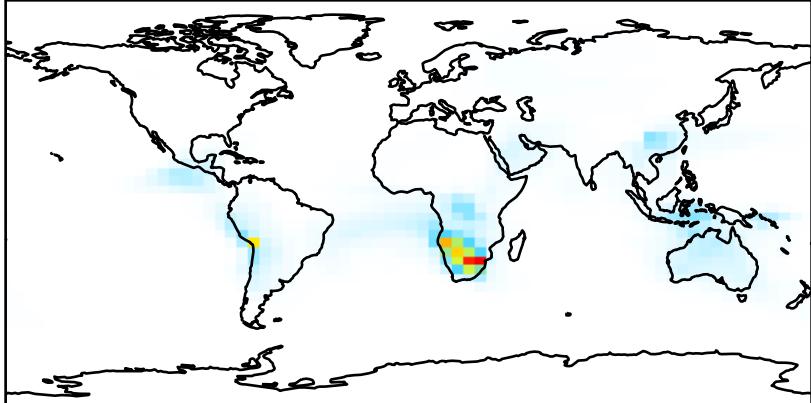
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



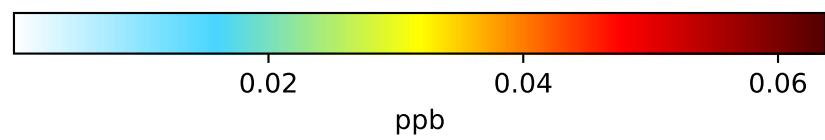
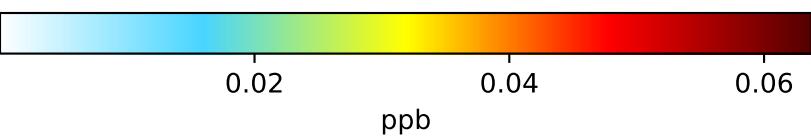
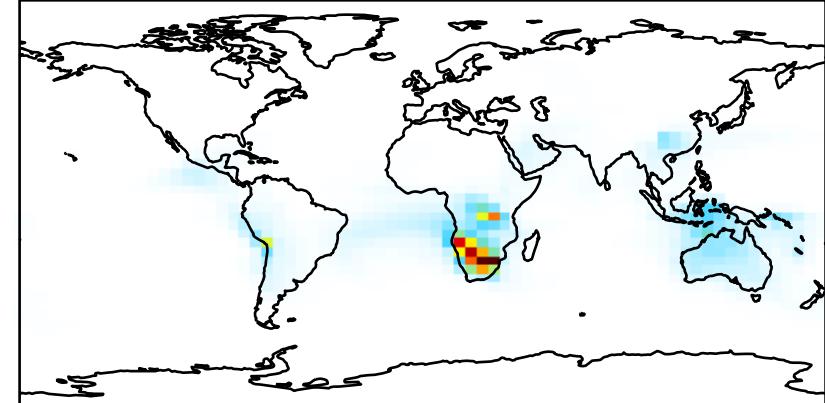
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_SOAME

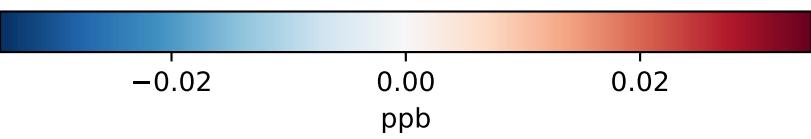
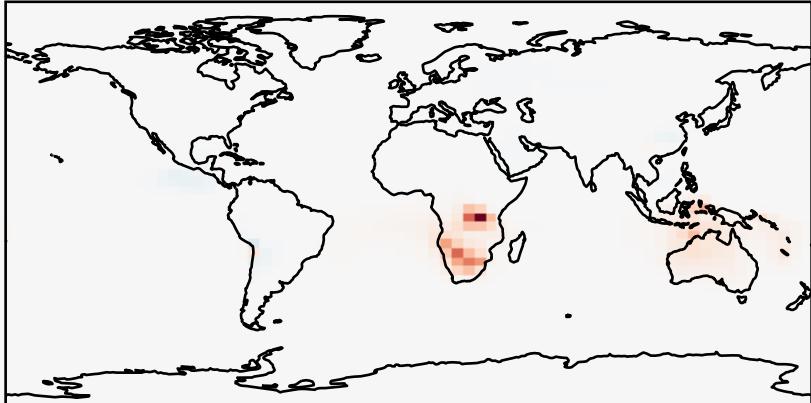
GC_12.4.0 (Ref)
4x5



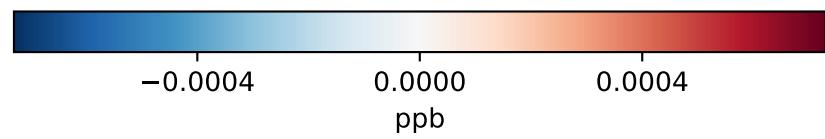
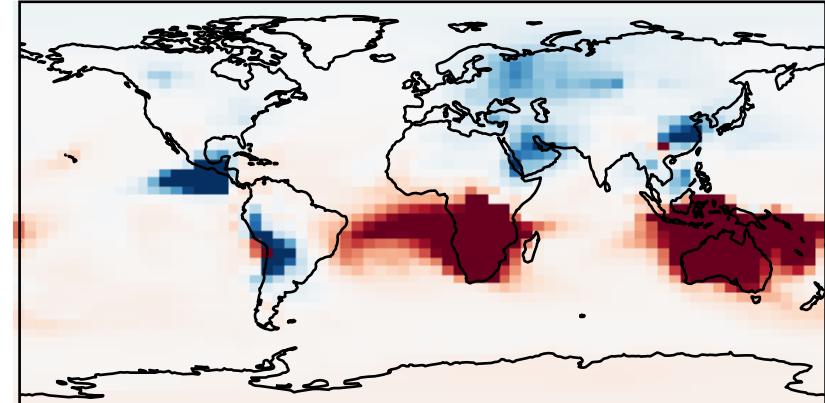
GC_12.6.0 (Dev)
4x5



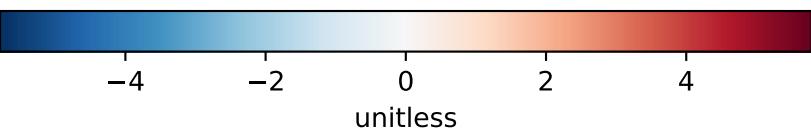
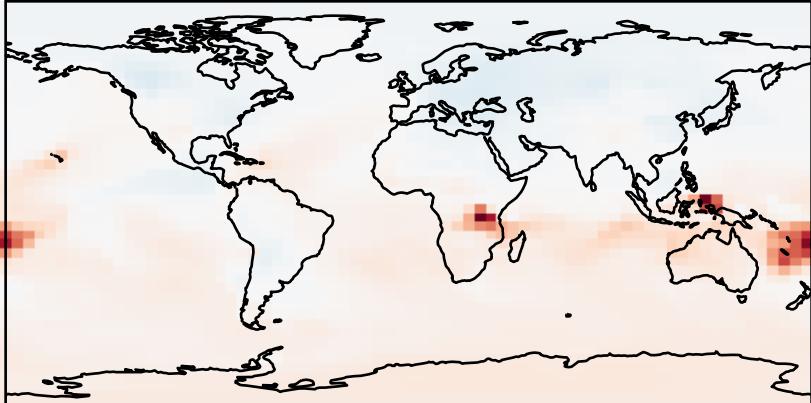
Difference
Dev - Ref, Dynamic Range



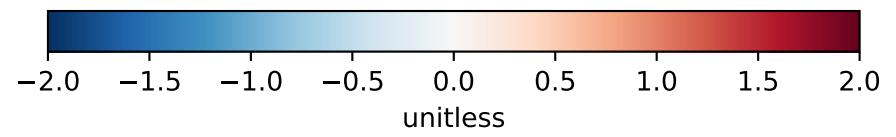
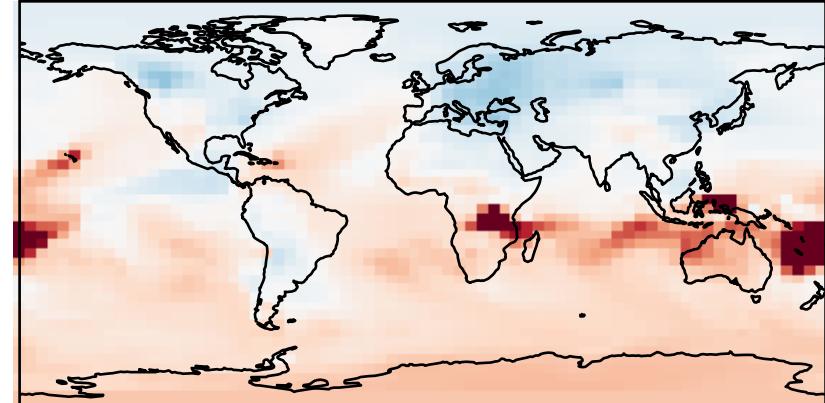
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

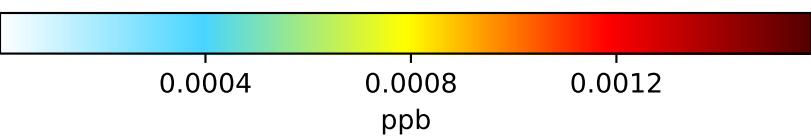
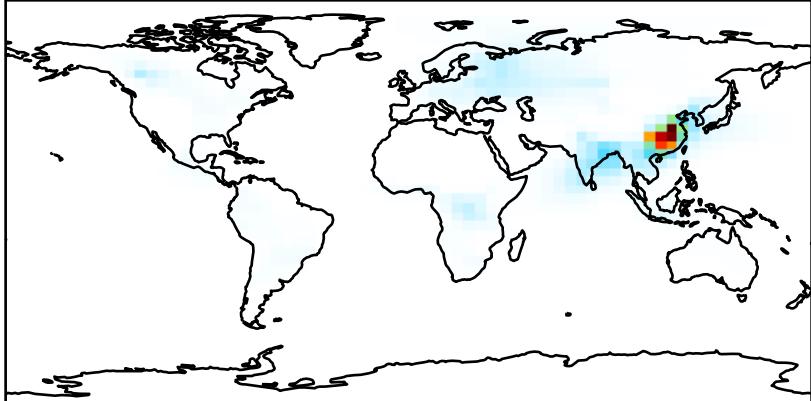


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

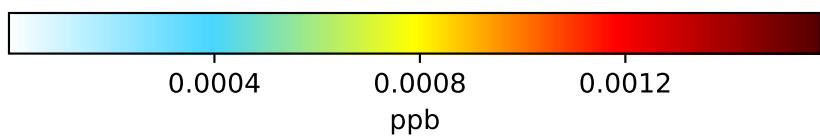
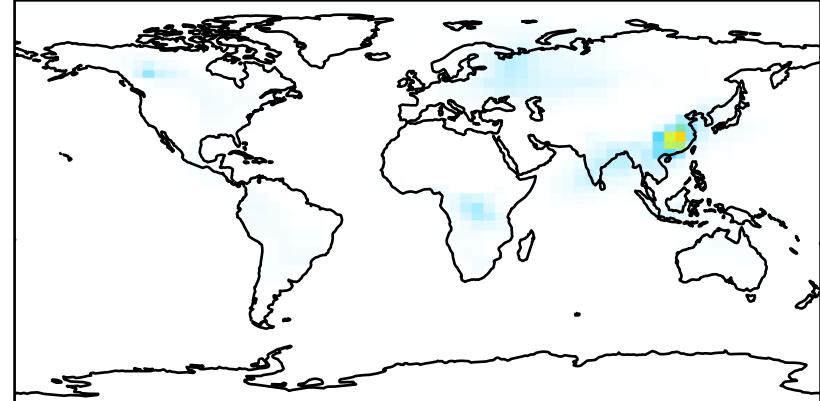


SpeciesConc_SOAMG

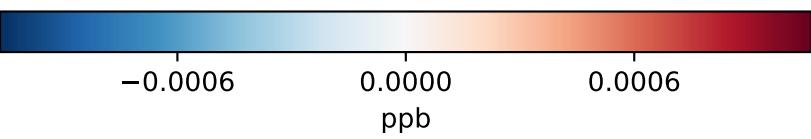
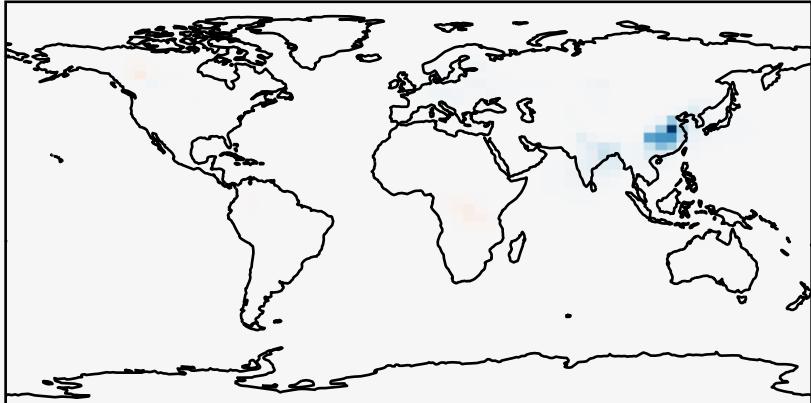
GC_12.4.0 (Ref)
4x5



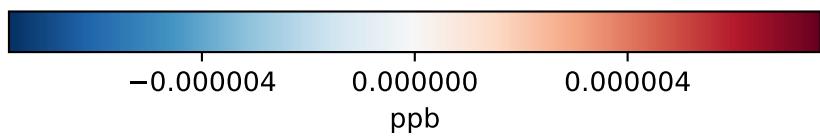
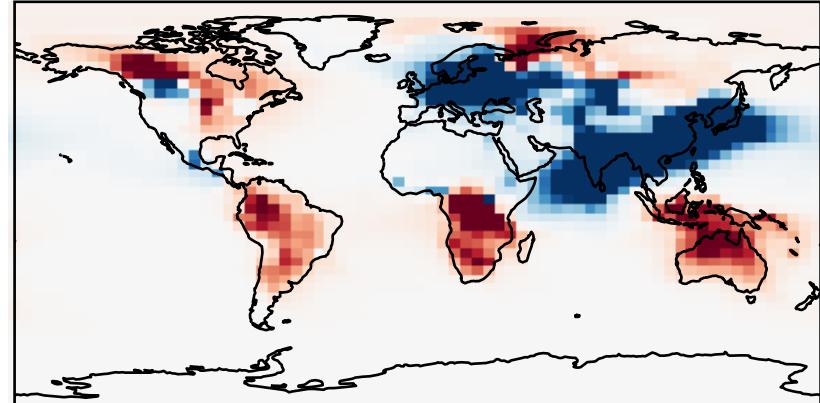
GC_12.6.0 (Dev)
4x5



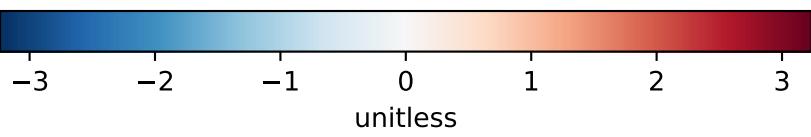
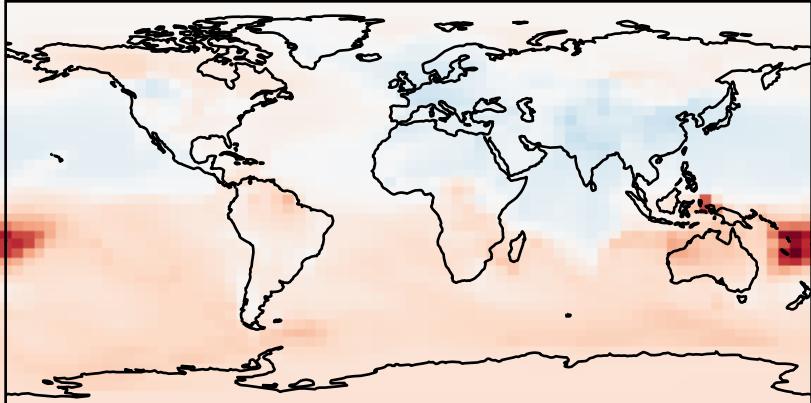
Difference
Dev - Ref, Dynamic Range



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



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference
(Dev-Ref)/Ref, Fixed Range

