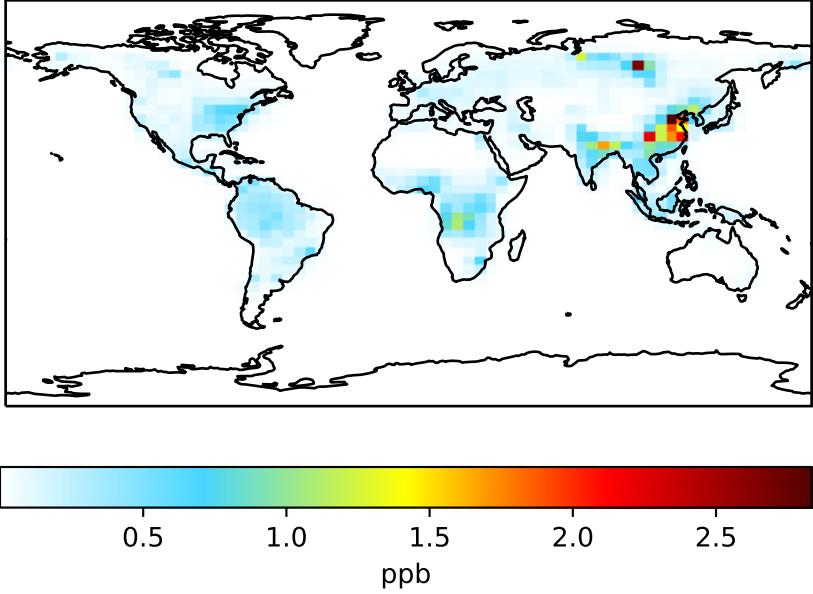
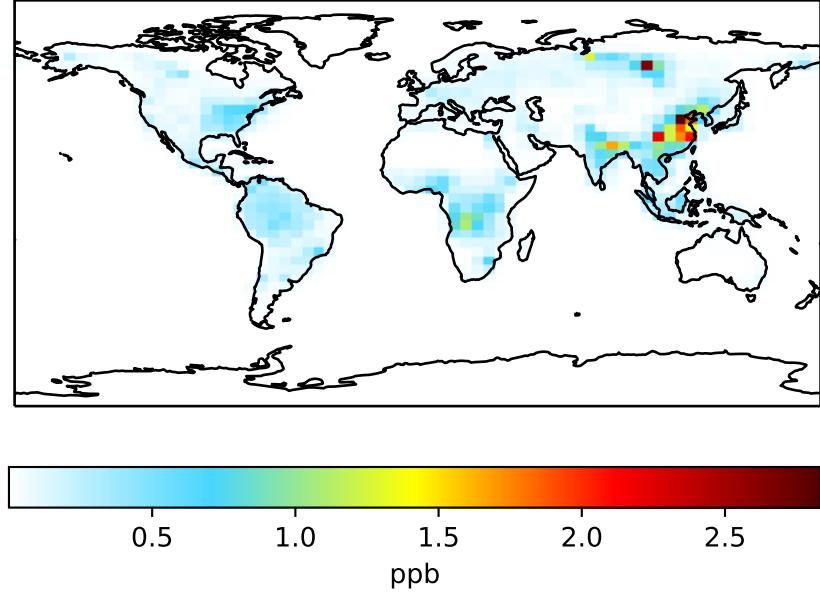


SpeciesConc_SOAP

GC_12.6.0 (Ref)
4x5



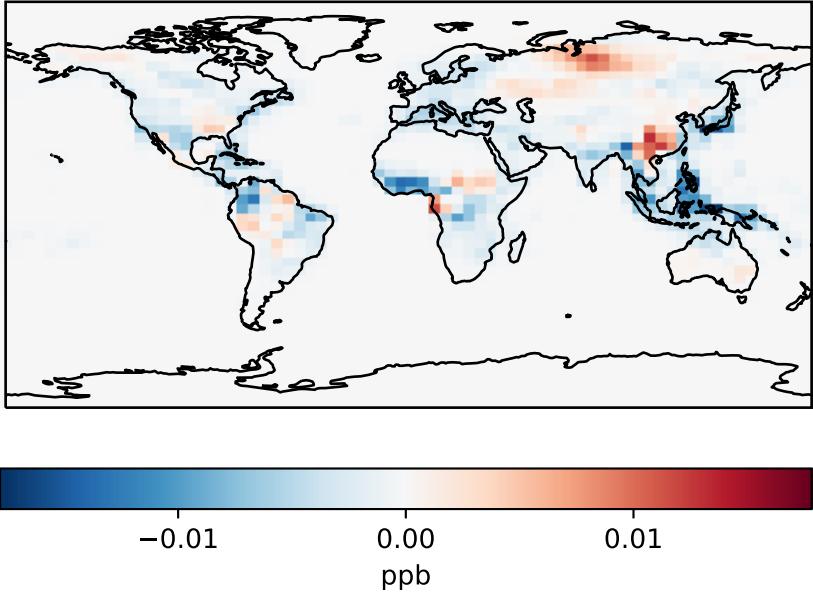
GC_12.7.0 (Dev)
4x5



0.5 1.0 1.5 2.0 2.5
ppb

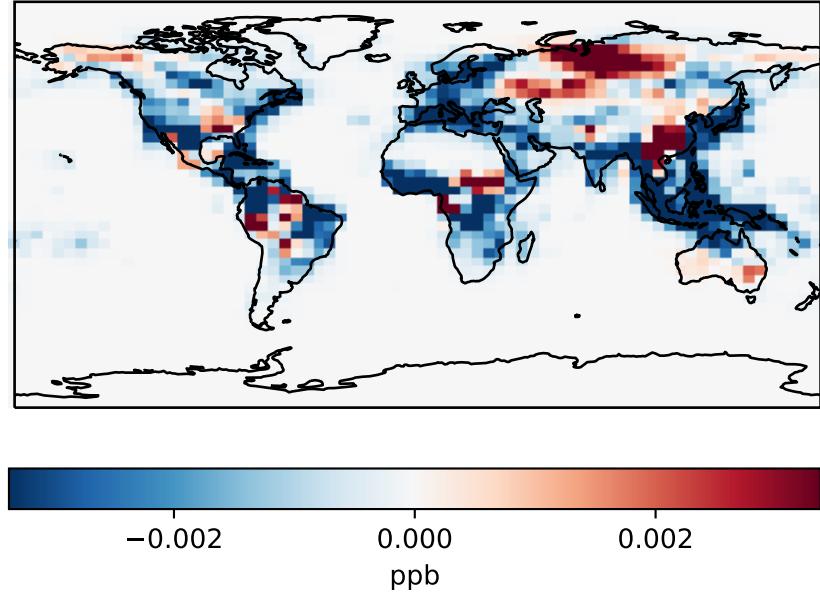
0.5 1.0 1.5 2.0 2.5
ppb

Difference
Dev - Ref, Dynamic Range



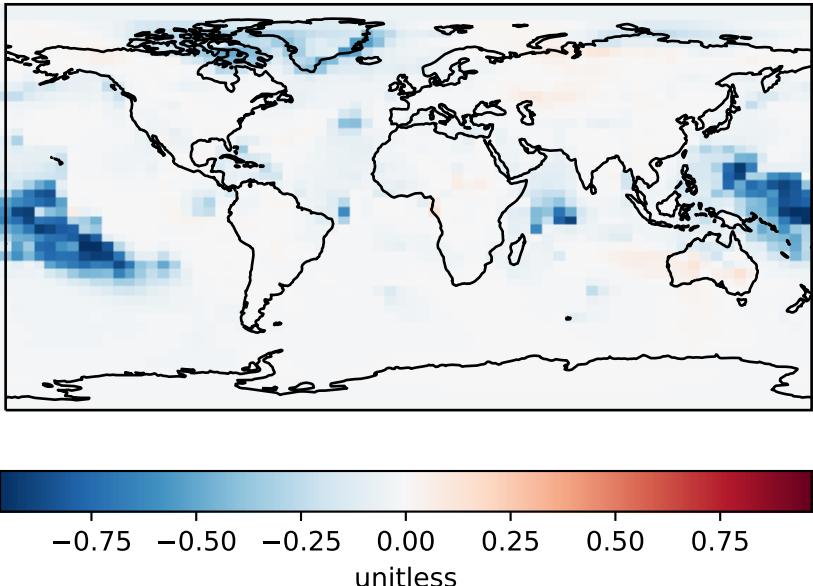
-0.01 0.00 0.01
ppb

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



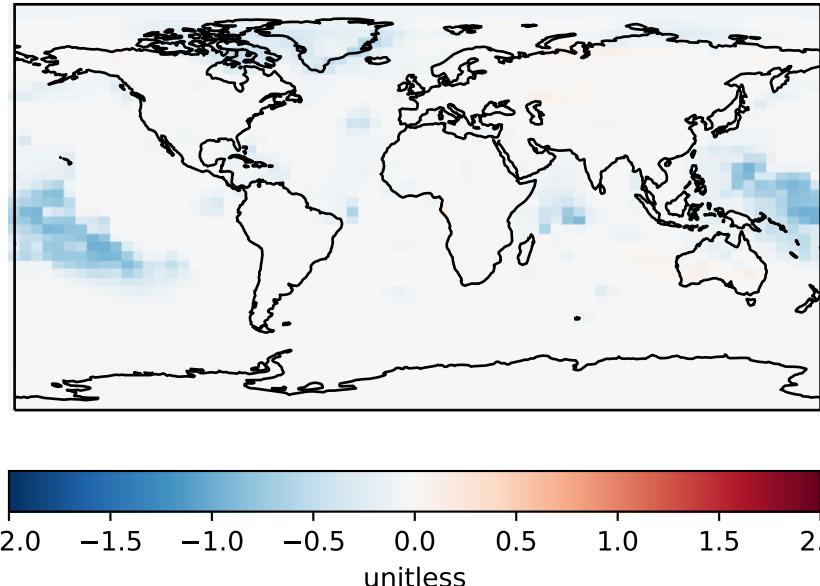
-0.002 0.000 0.002
ppb

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



-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

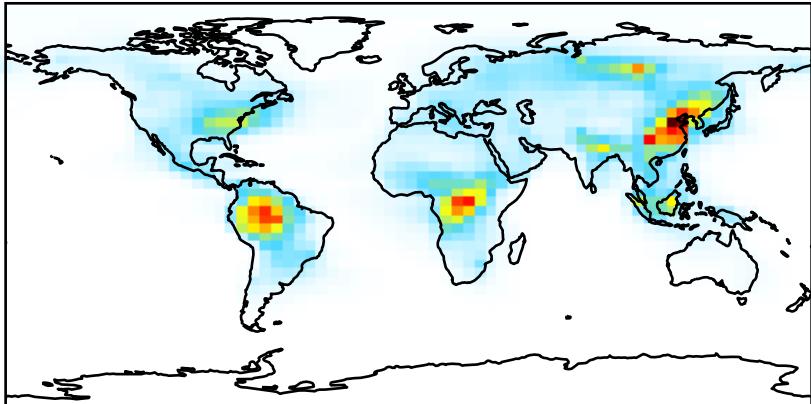
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



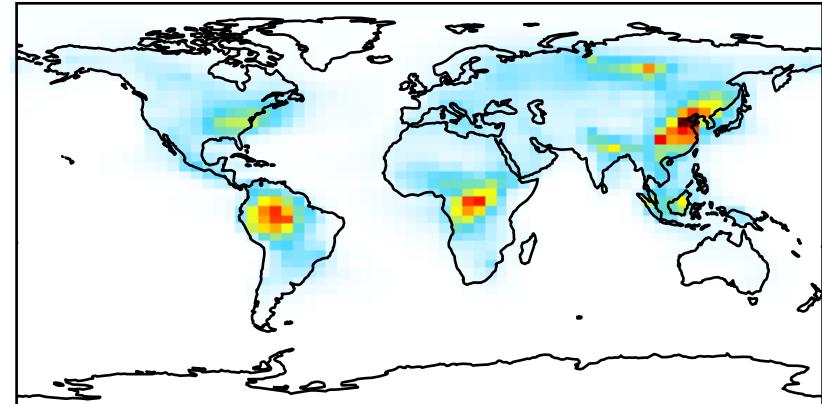
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_SOAS

GC_12.6.0 (Ref)
4x5



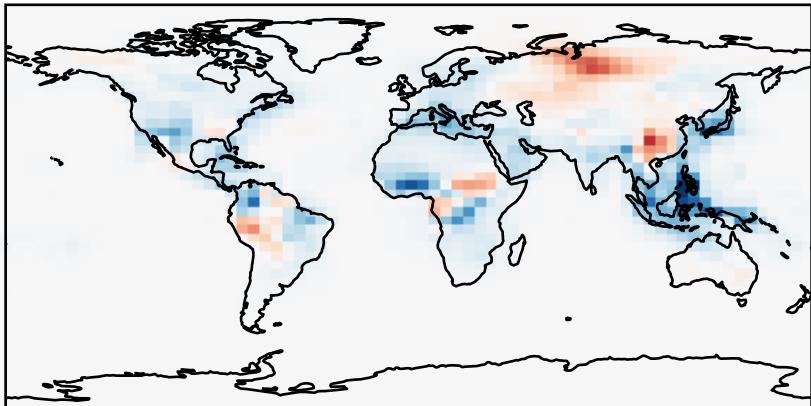
GC_12.7.0 (Dev)
4x5



0.5 1.0 1.5 2.0 2.5
ppb

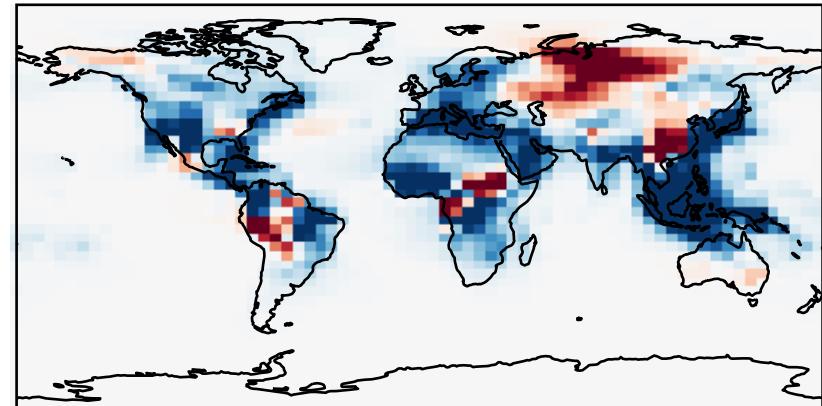
0.5 1.0 1.5 2.0 2.5
ppb

Difference
Dev - Ref, Dynamic Range



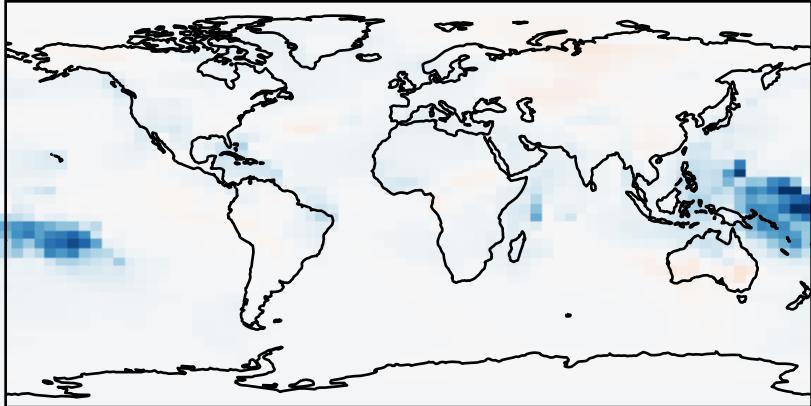
-0.025 0.000 0.025
ppb

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



-0.006 0.000 0.006
ppb

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



-0.6 -0.4 -0.2 0.0 0.2 0.4 0.6
unitless

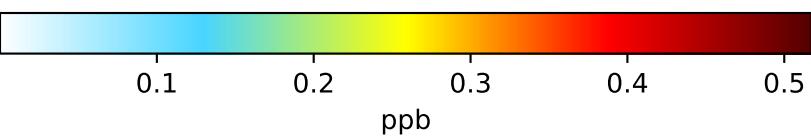
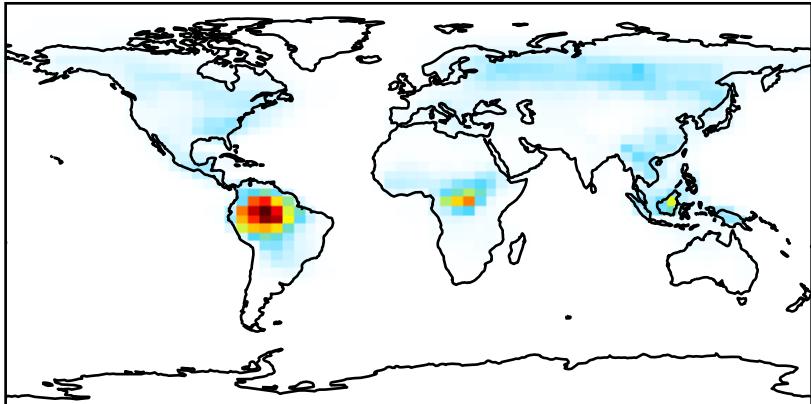
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



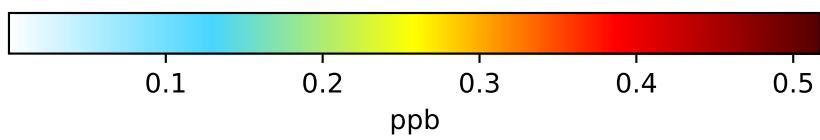
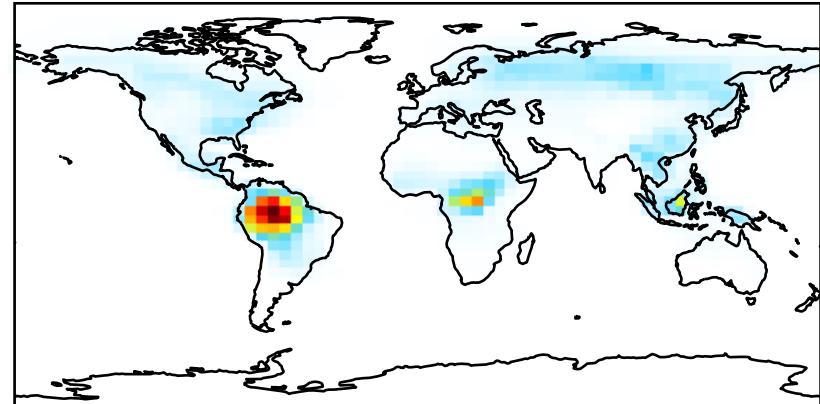
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_TSOA0

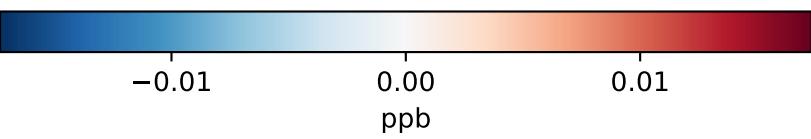
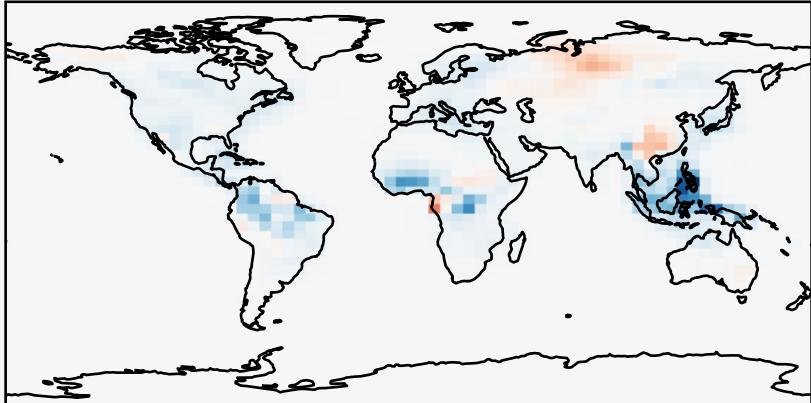
GC_12.6.0 (Ref)
4x5



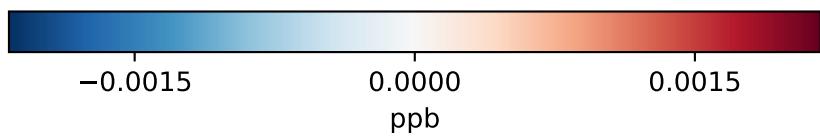
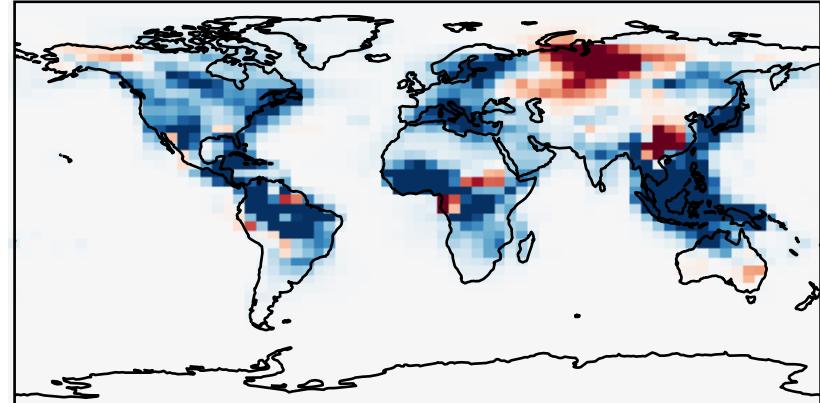
GC_12.7.0 (Dev)
4x5



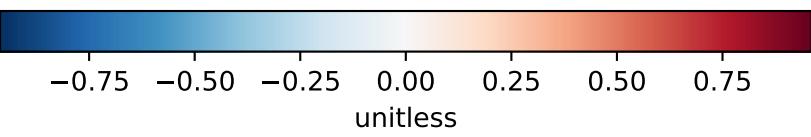
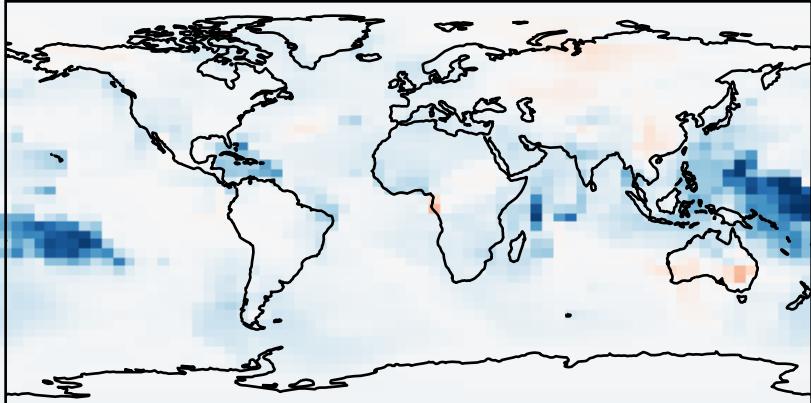
Difference
Dev - Ref, Dynamic Range



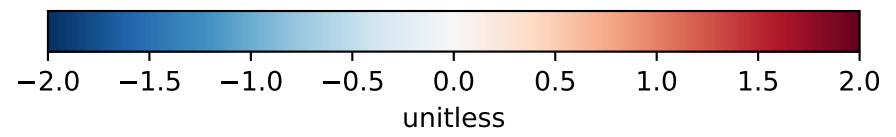
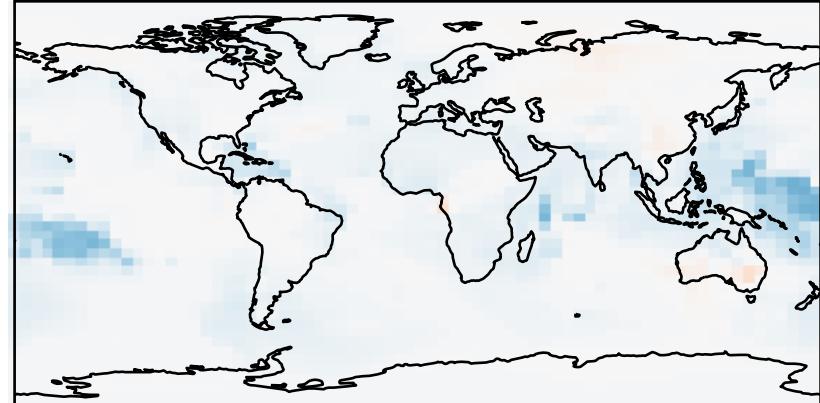
Difference
Dev - Ref, Restricted Range [5%,95%]



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

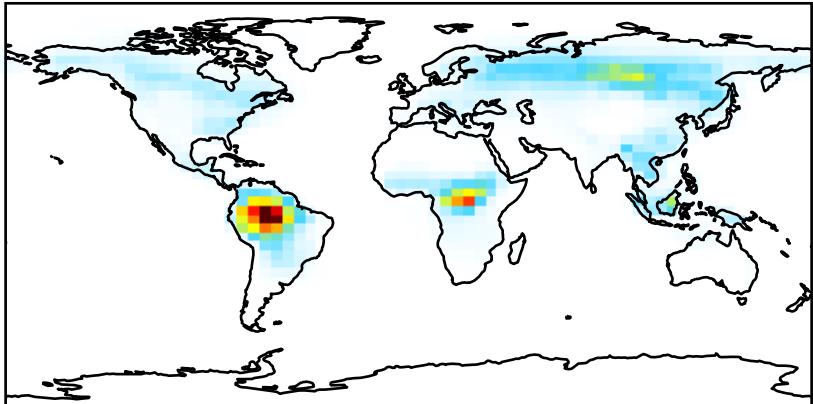


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



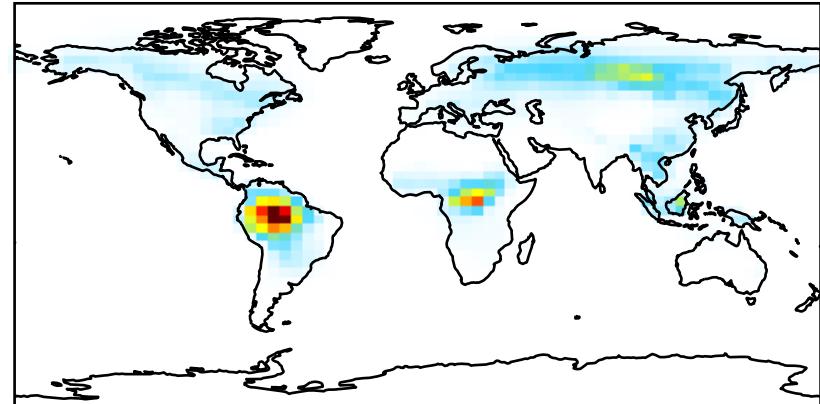
SpeciesConc_TSOA1

GC_12.6.0 (Ref)
4x5



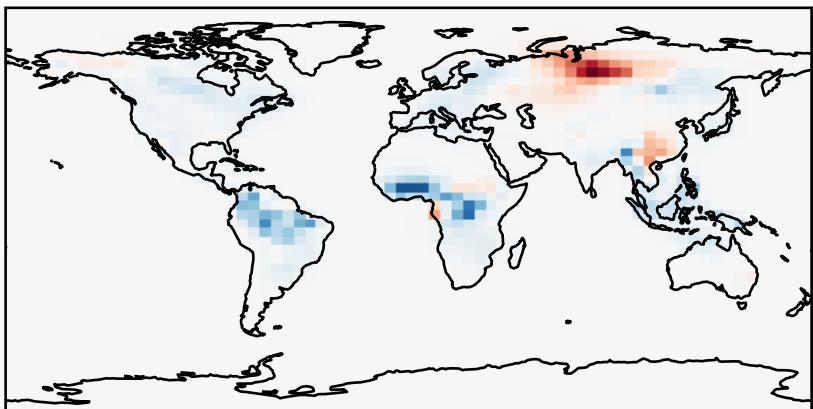
0.025 0.050 0.075 0.100 0.125 0.150 0.175 0.200
ppb

GC_12.7.0 (Dev)
4x5



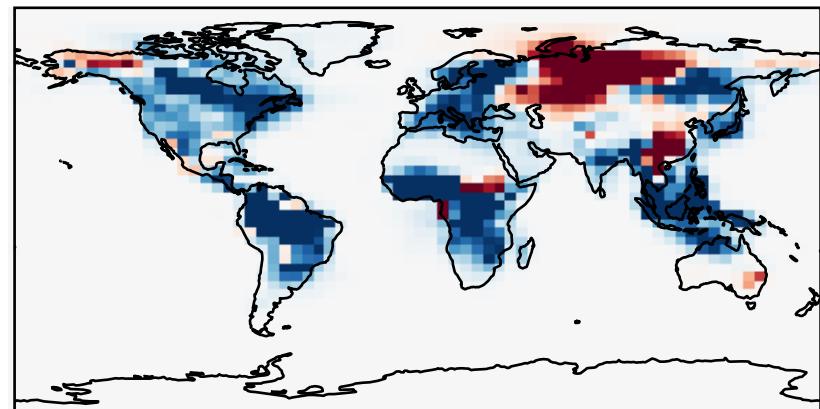
0.025 0.050 0.075 0.100 0.125 0.150 0.175 0.200
ppb

Difference
Dev - Ref, Dynamic Range



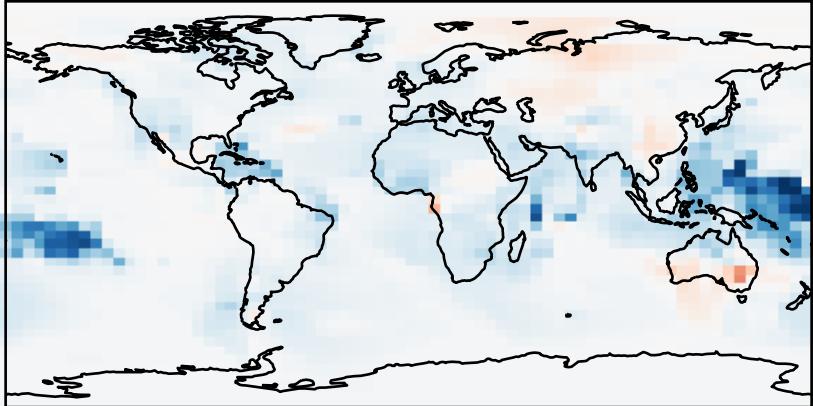
-0.005 0.000 0.005
ppb

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



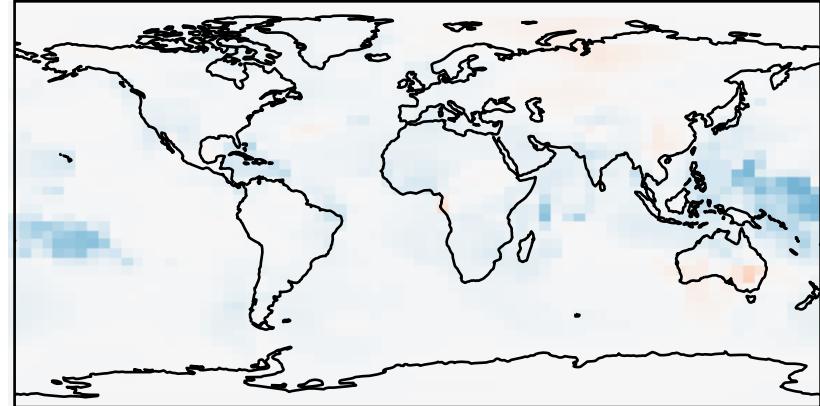
-0.0004 0.0000 0.0004
ppb

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



-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

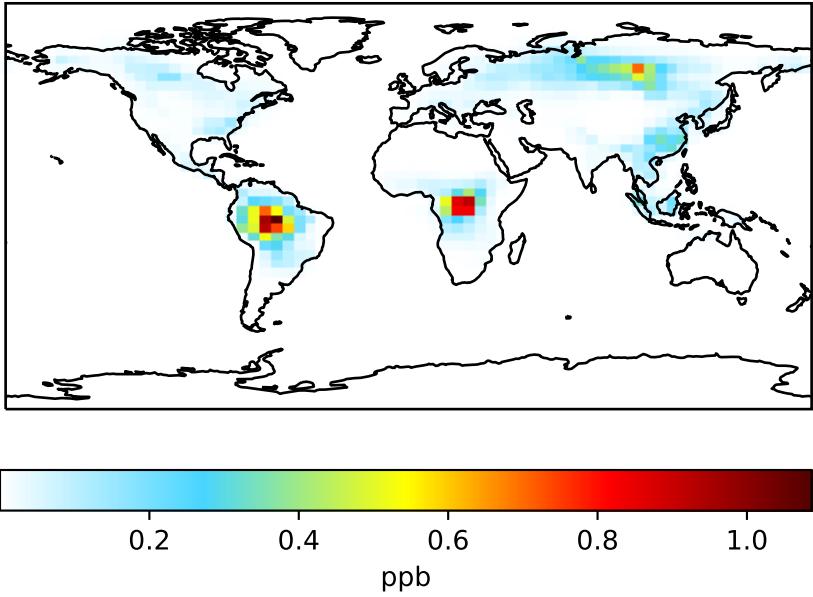
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



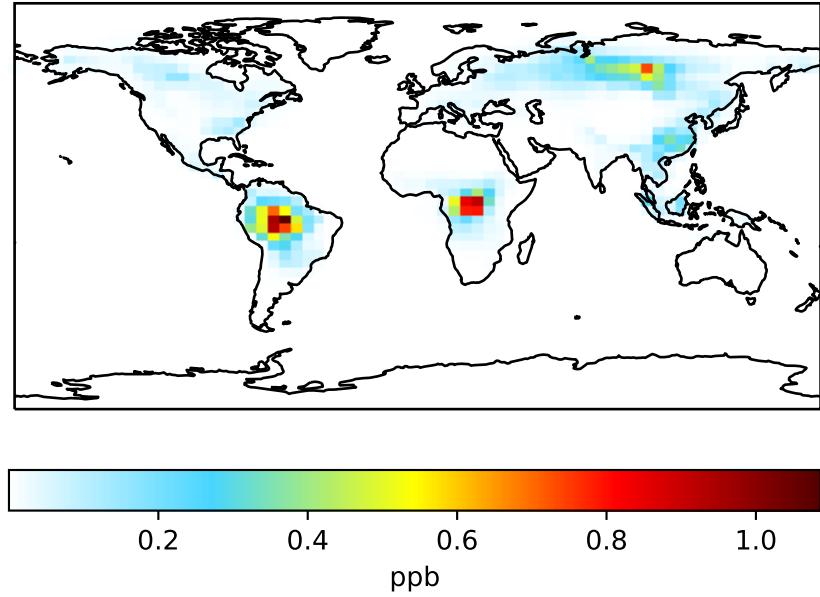
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_TSOA2

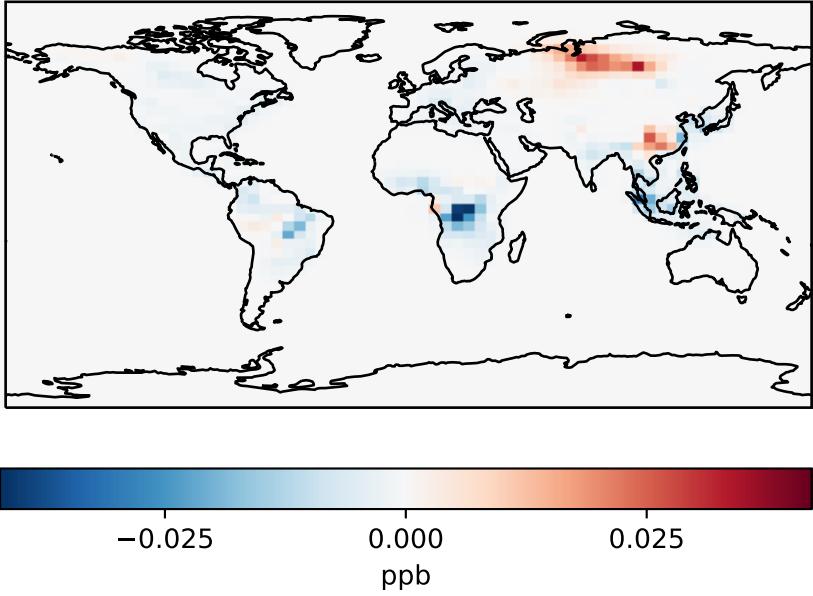
GC_12.6.0 (Ref)
4x5



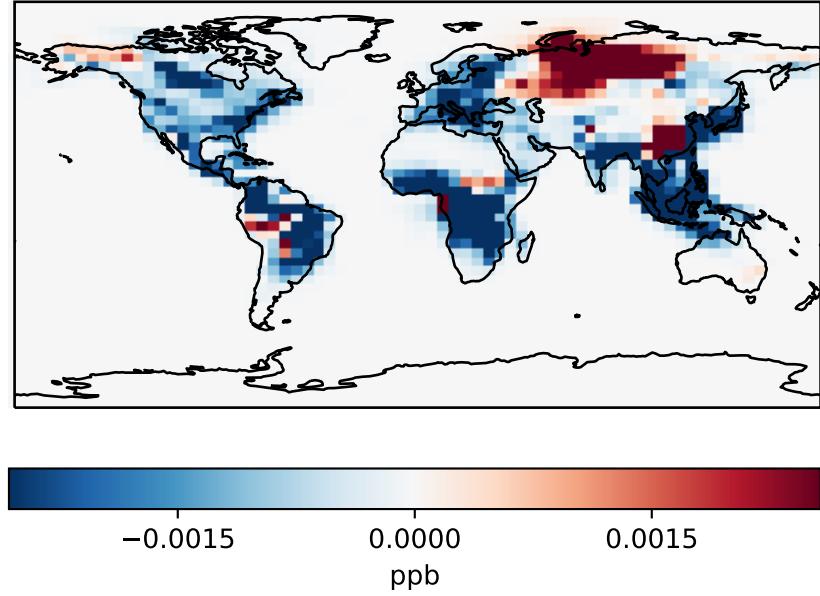
GC_12.7.0 (Dev)
4x5



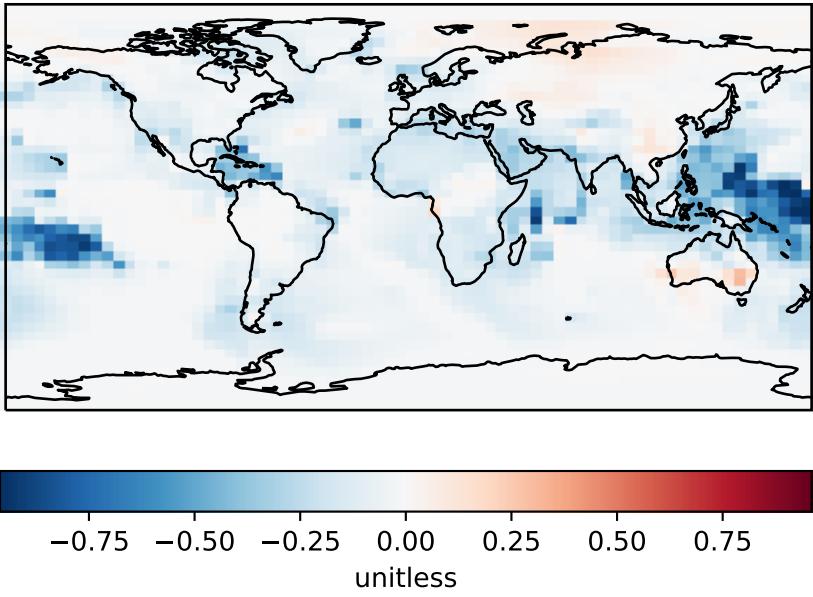
Difference
Dev - Ref, Dynamic Range



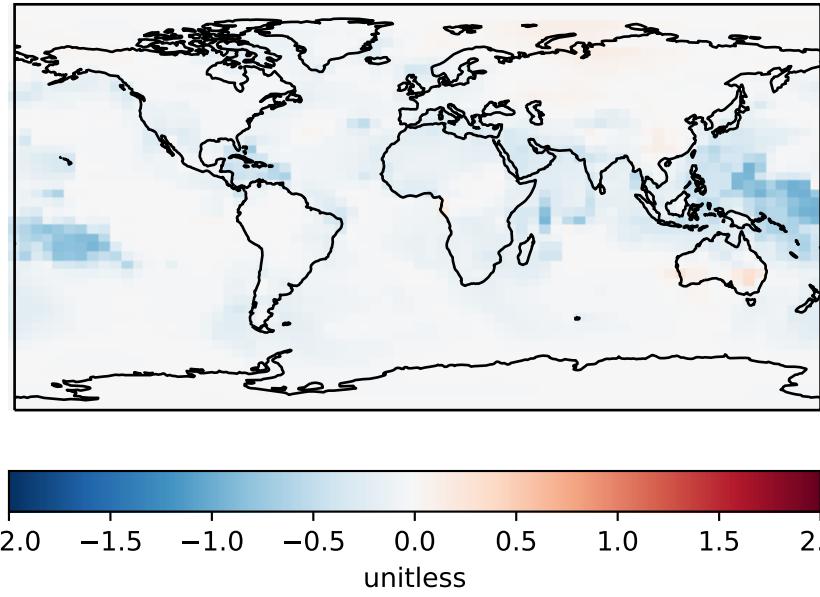
Difference
Dev - Ref, Restricted Range [5%,95%]



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

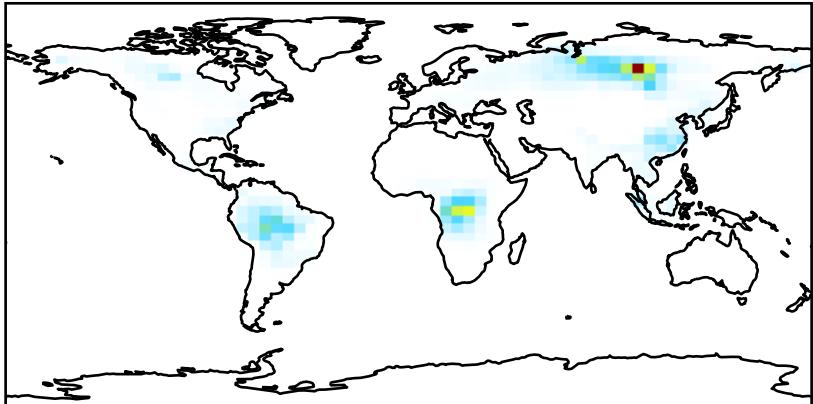


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

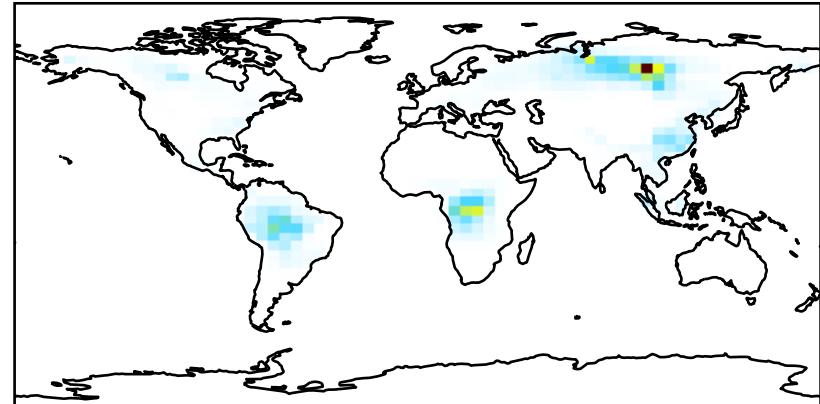


SpeciesConc_TSOA3

GC_12.6.0 (Ref)
4x5



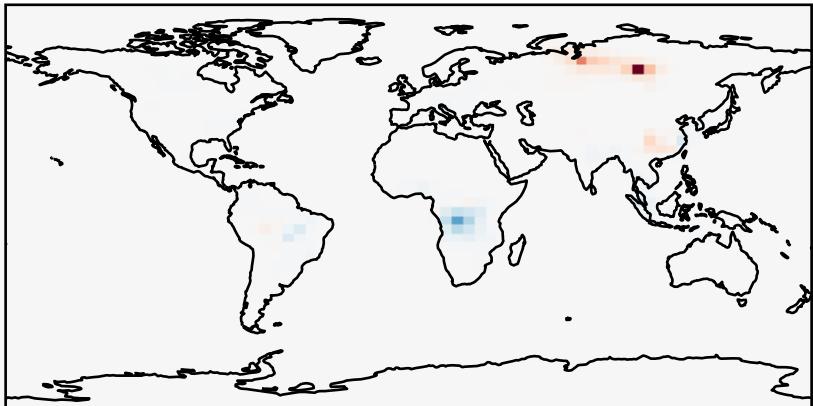
GC_12.7.0 (Dev)
4x5



0.2 0.4 0.6 0.8 1.0 1.2
ppb

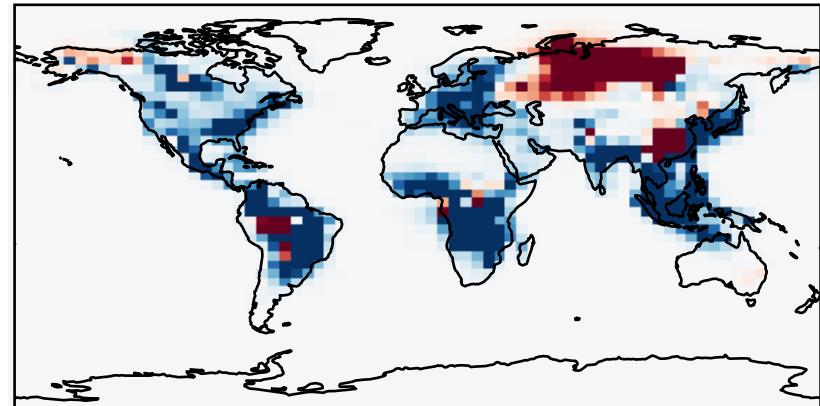
0.2 0.4 0.6 0.8 1.0 1.2
ppb

Difference
Dev - Ref, Dynamic Range



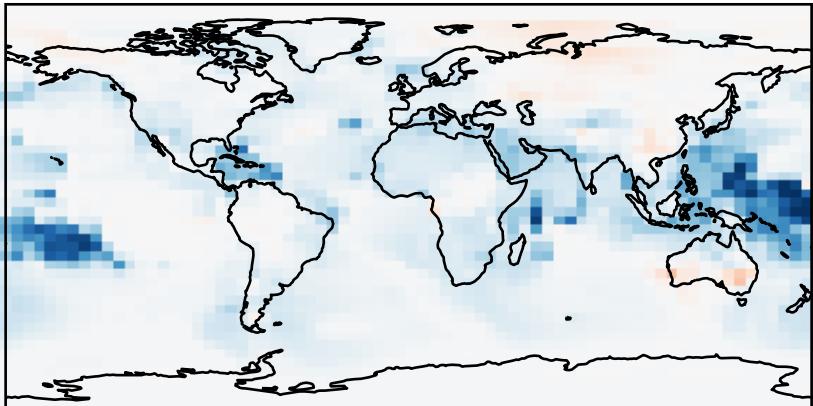
-0.075 -0.050 -0.025 0.000 0.025 0.050 0.075
ppb

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



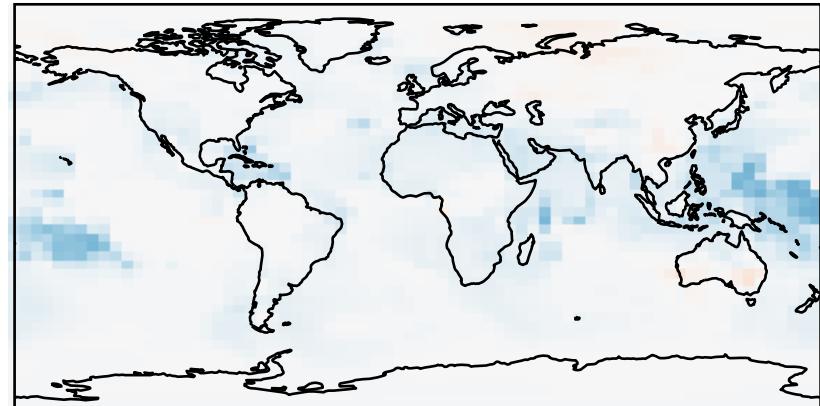
-0.0004 0.0000 0.0004
ppb

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



-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

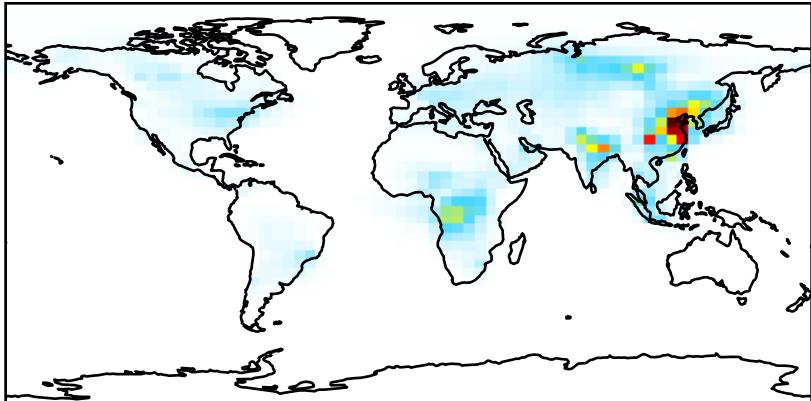
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



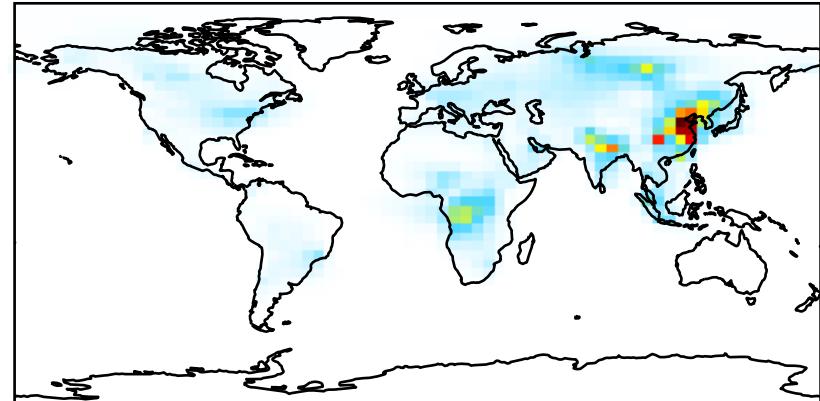
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOA1

GC_12.6.0 (Ref)
4x5



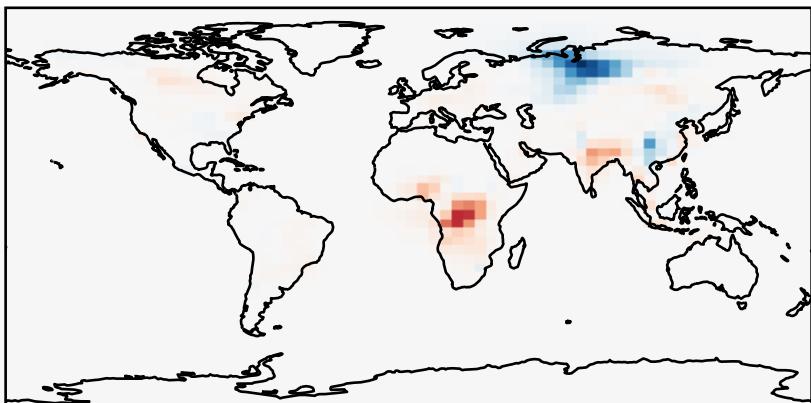
GC_12.7.0 (Dev)
4x5



0.006 0.012 0.018
ppb

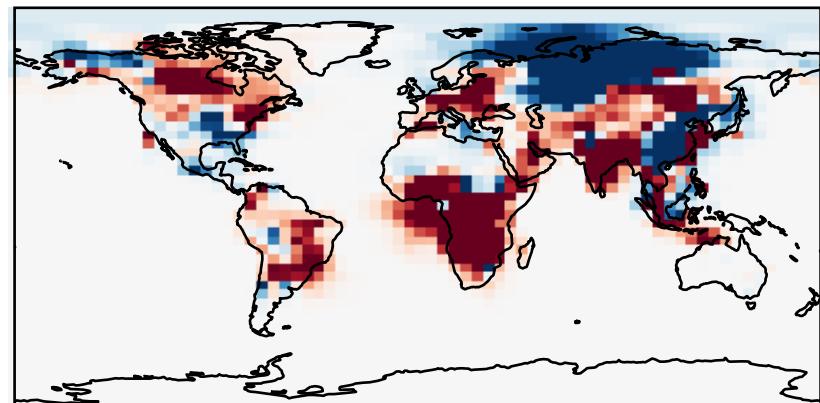
0.006 0.012 0.018
ppb

Difference
Dev - Ref, Dynamic Range



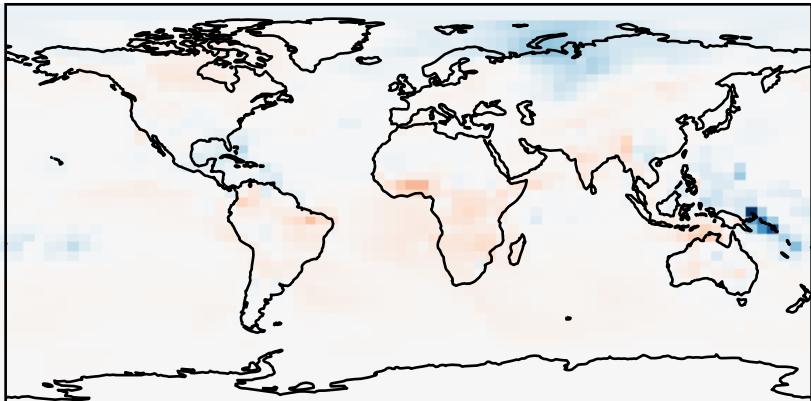
-0.00025 0.00000 0.00025
ppb

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



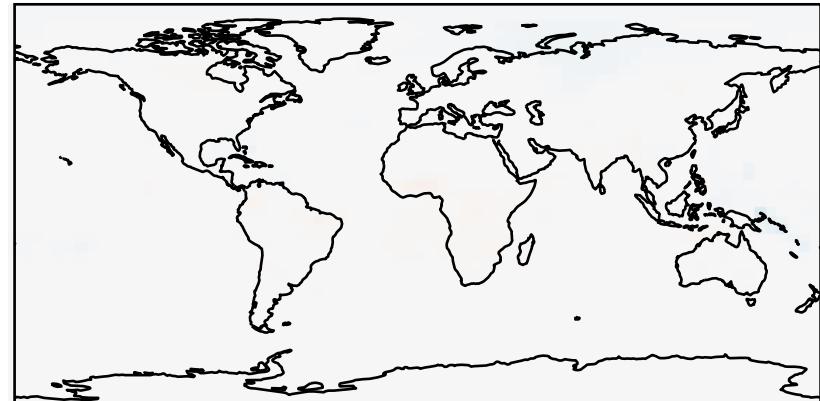
-0.000006 0.000000 0.000006
ppb

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



-0.2 -0.1 0.0 0.1 0.2
unitless

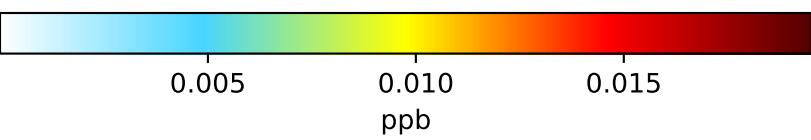
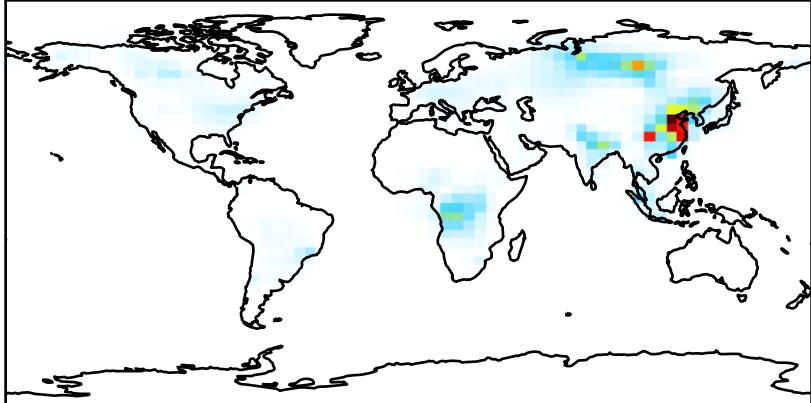
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



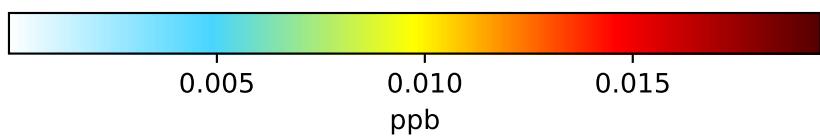
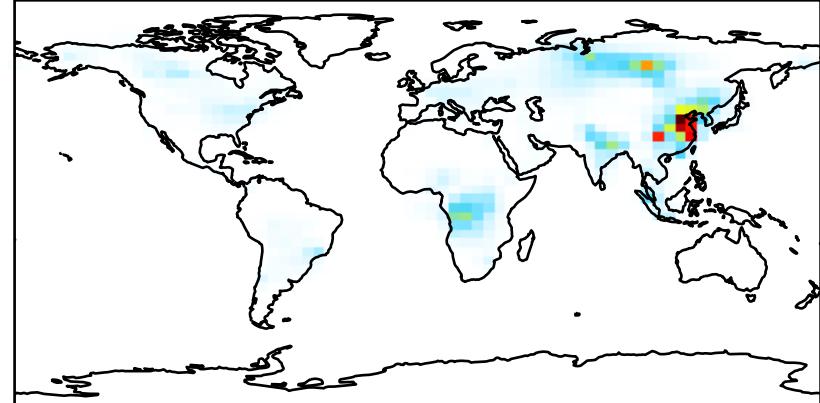
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_ASOA2

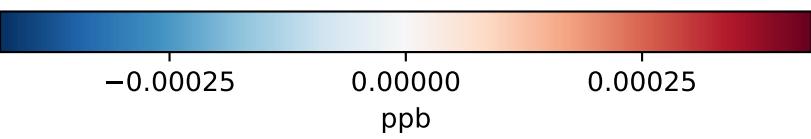
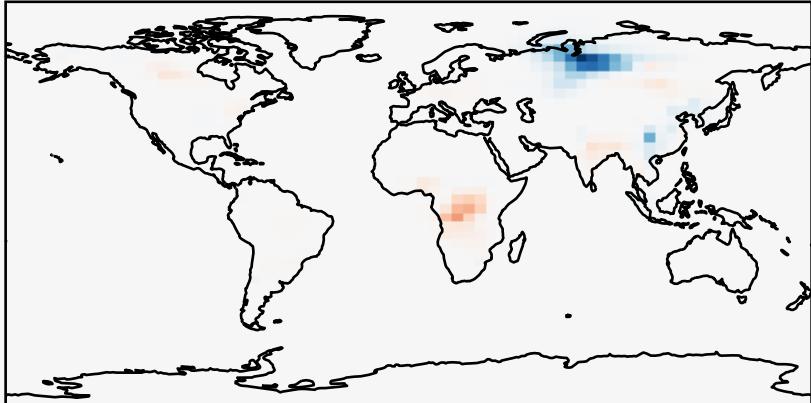
GC_12.6.0 (Ref)
4x5



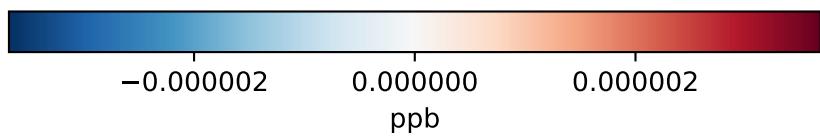
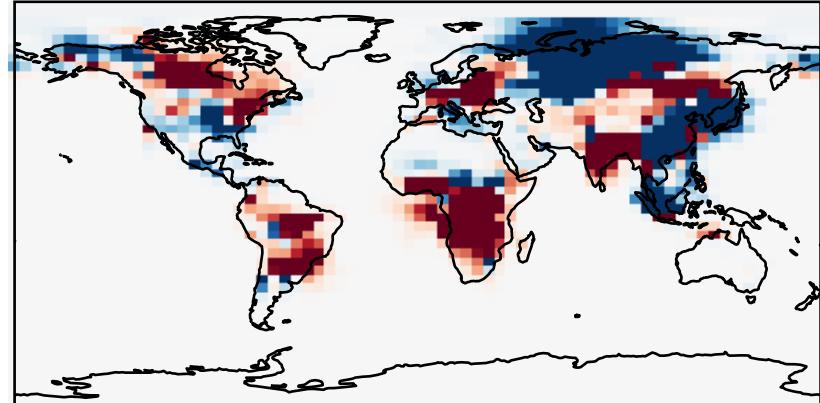
GC_12.7.0 (Dev)
4x5



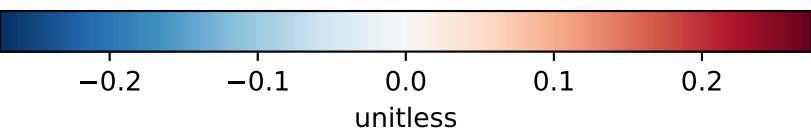
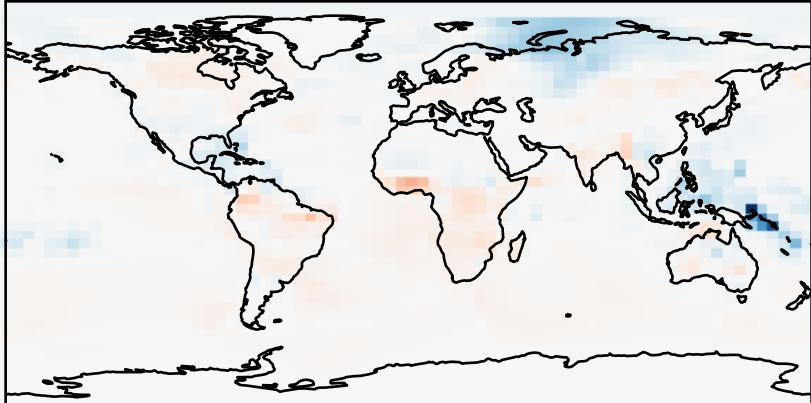
Difference
Dev - Ref, Dynamic Range



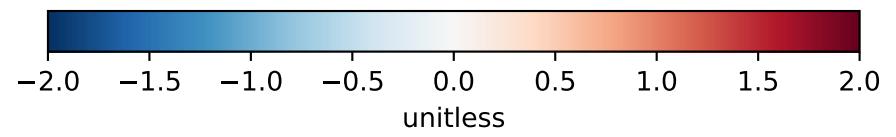
Difference
Dev - Ref, Restricted Range [5%,95%]



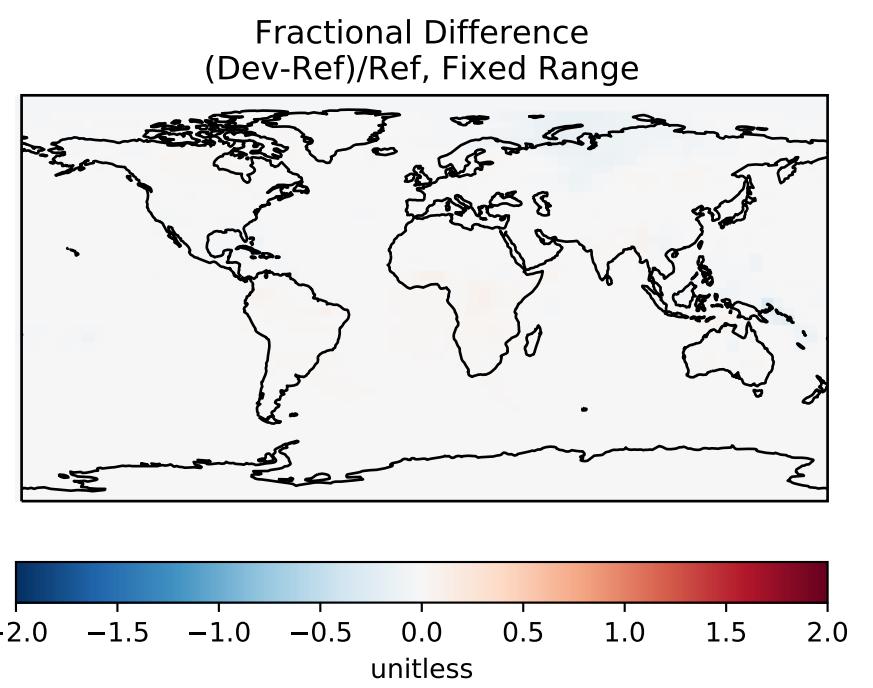
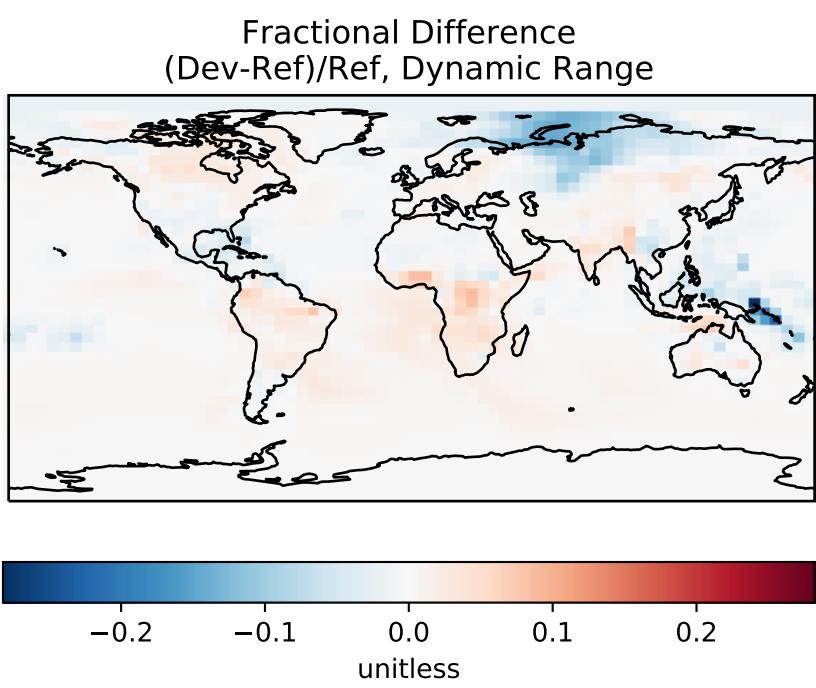
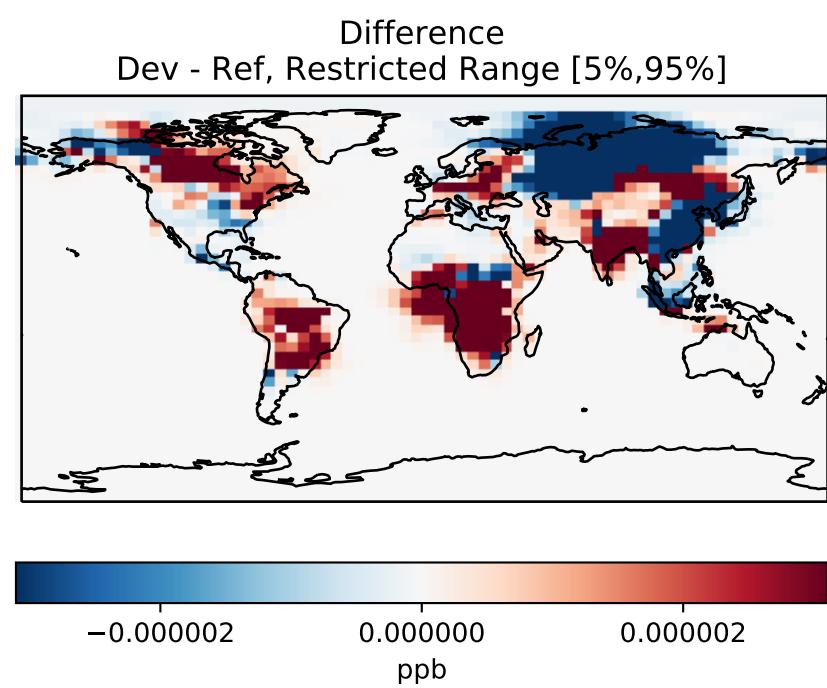
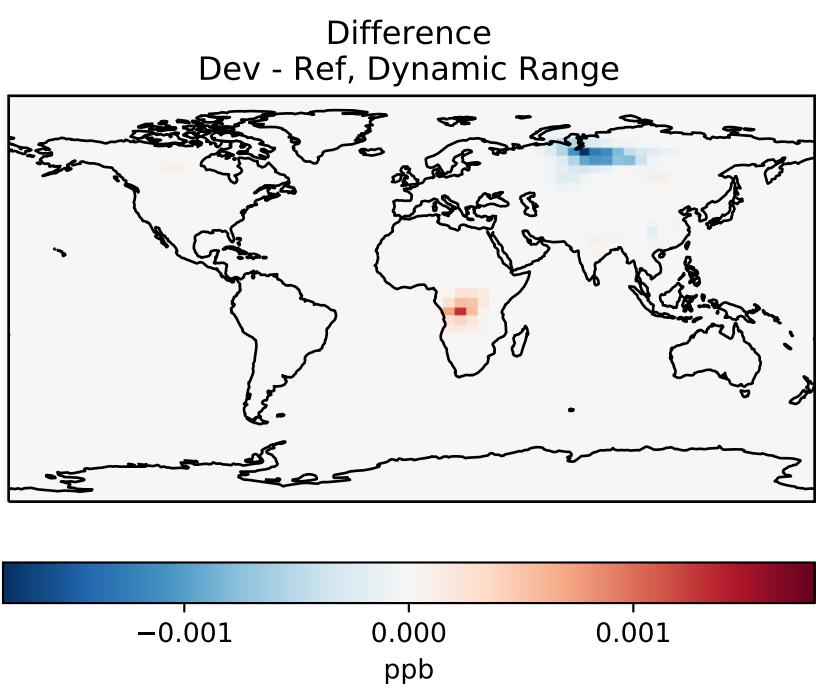
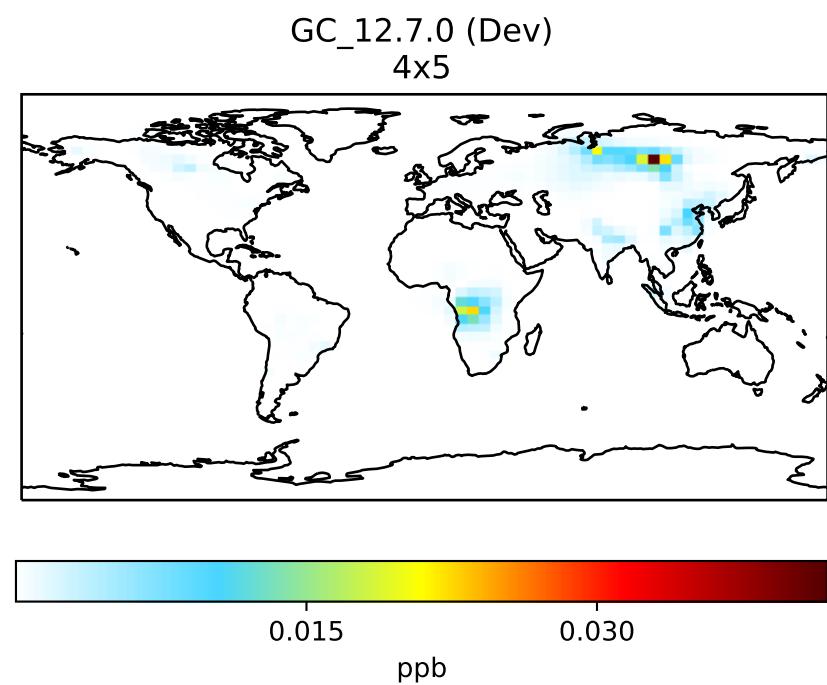
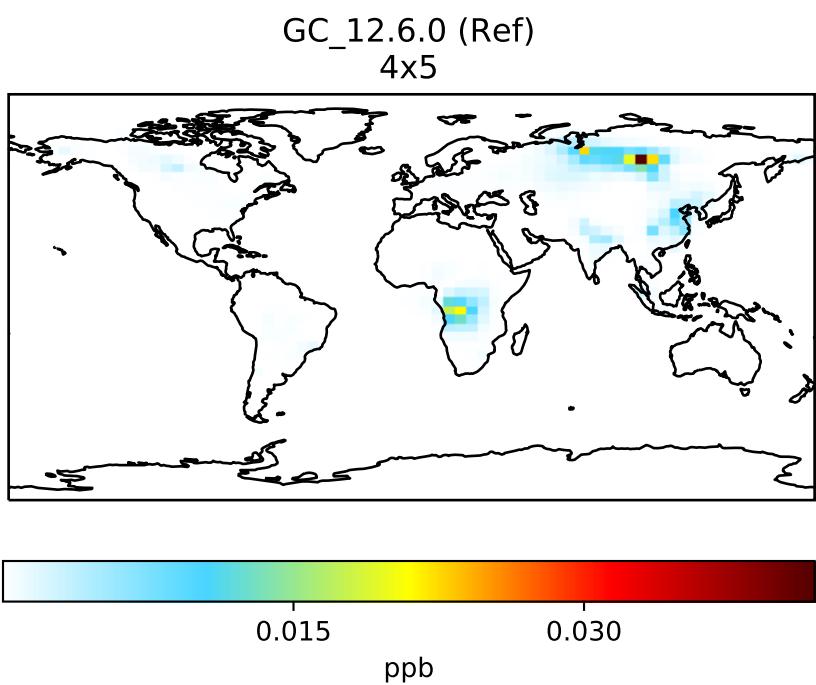
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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

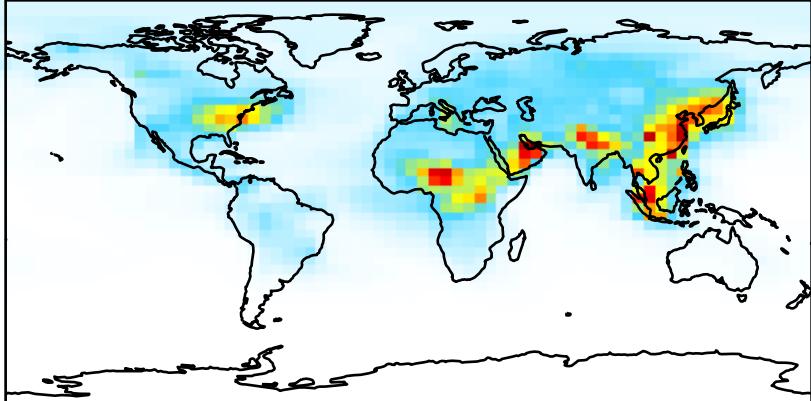


SpeciesConc_ASOA3

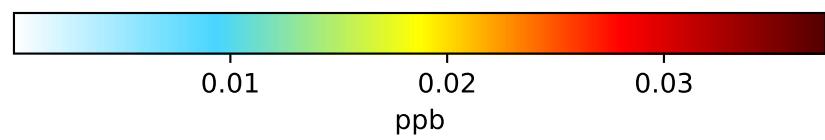
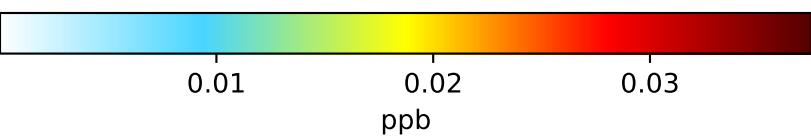
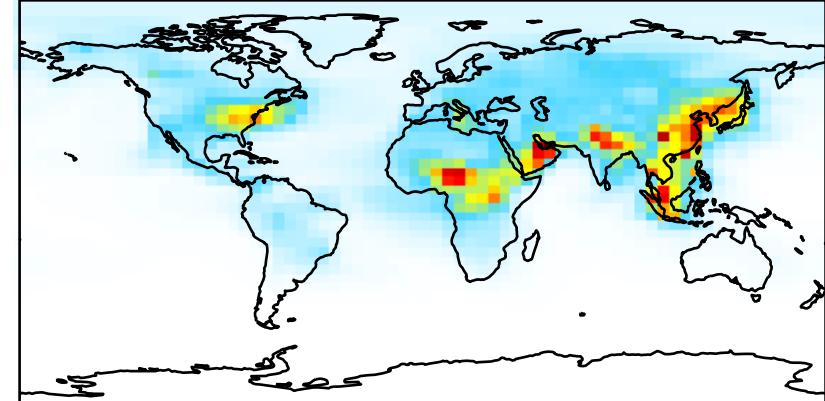


SpeciesConc_ASOAN

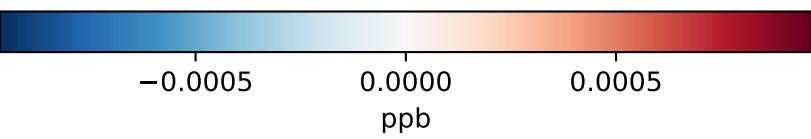
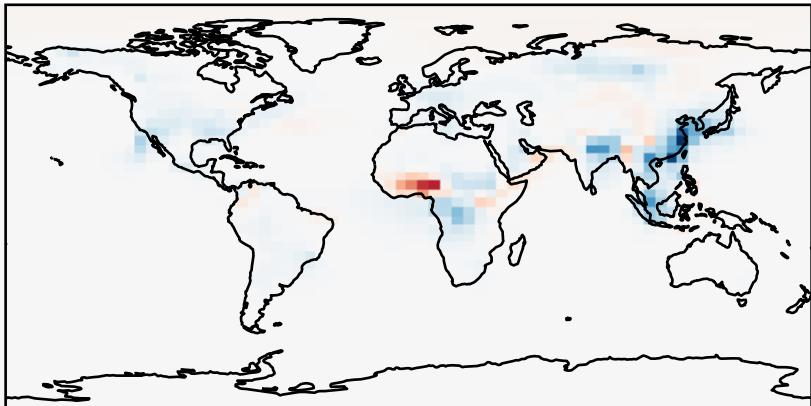
GC_12.6.0 (Ref)
4x5



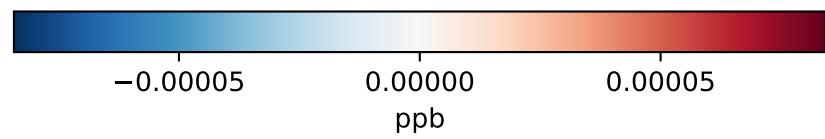
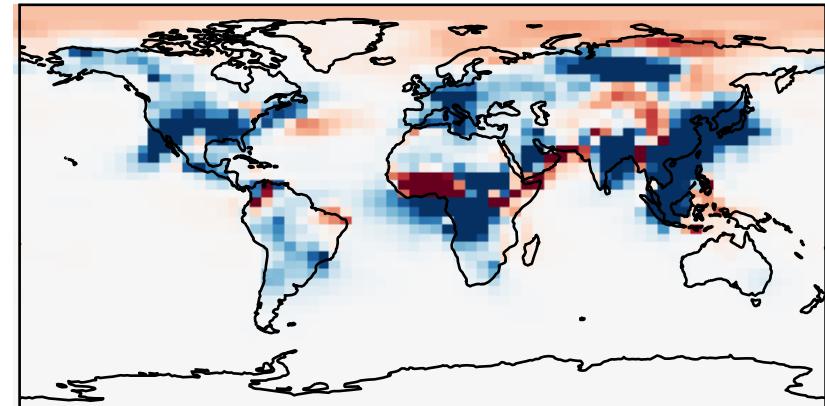
GC_12.7.0 (Dev)
4x5



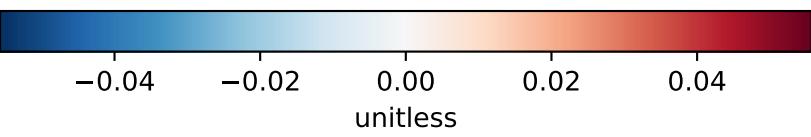
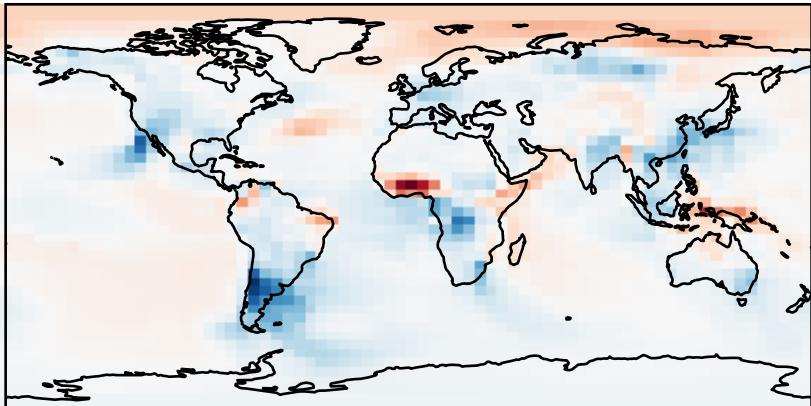
Difference
Dev - Ref, Dynamic Range



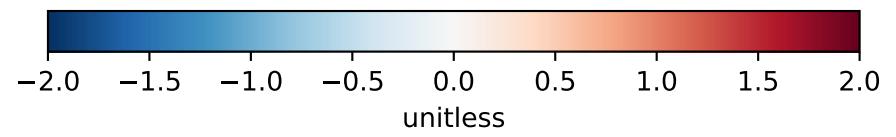
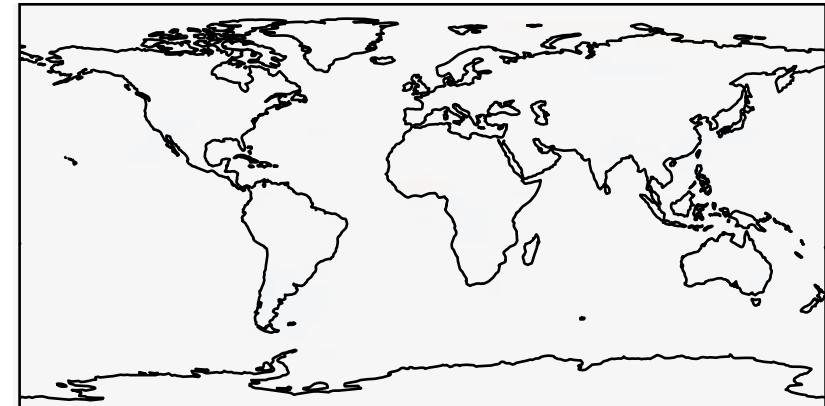
Difference
Dev - Ref, Restricted Range [5%,95%]



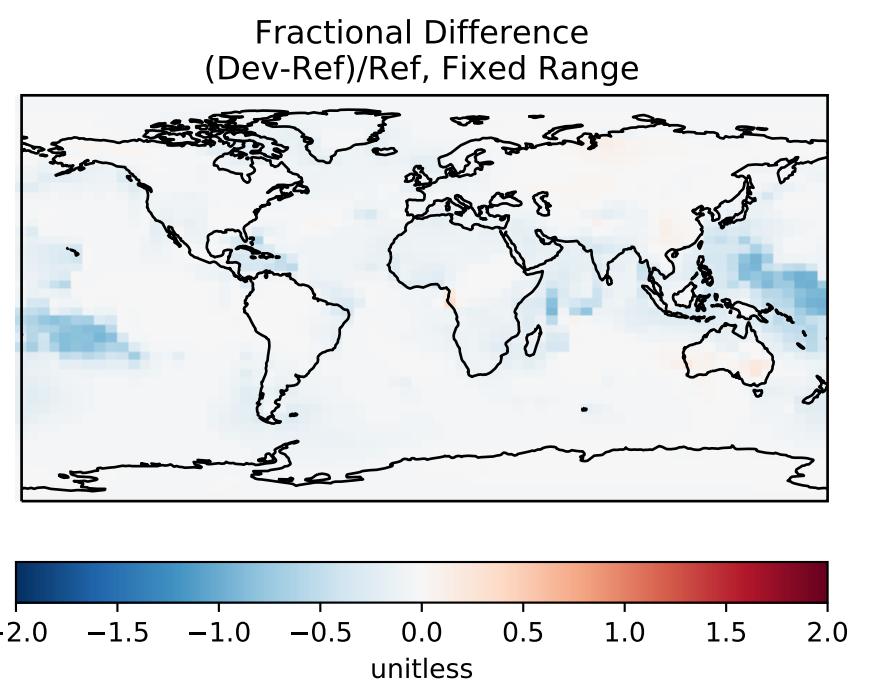
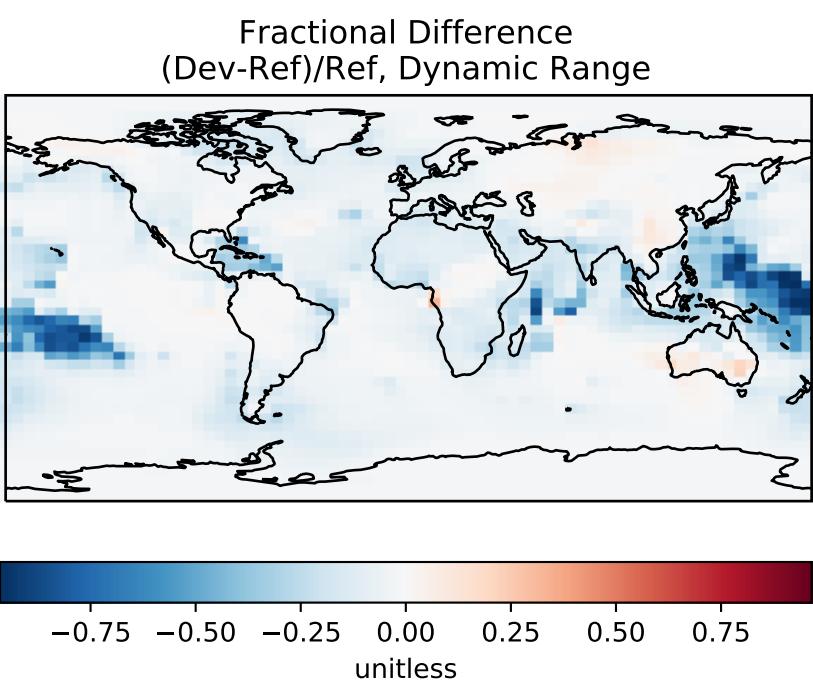
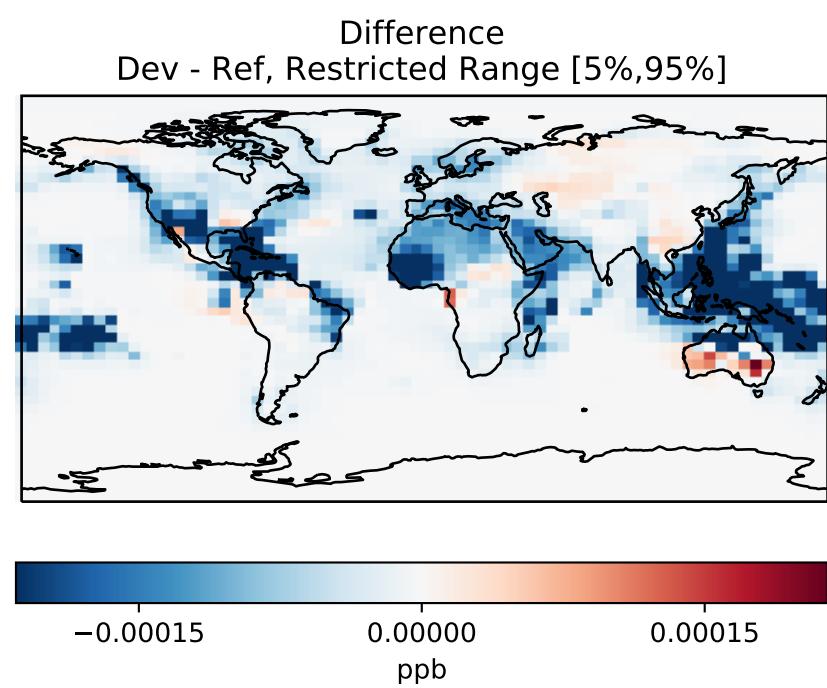
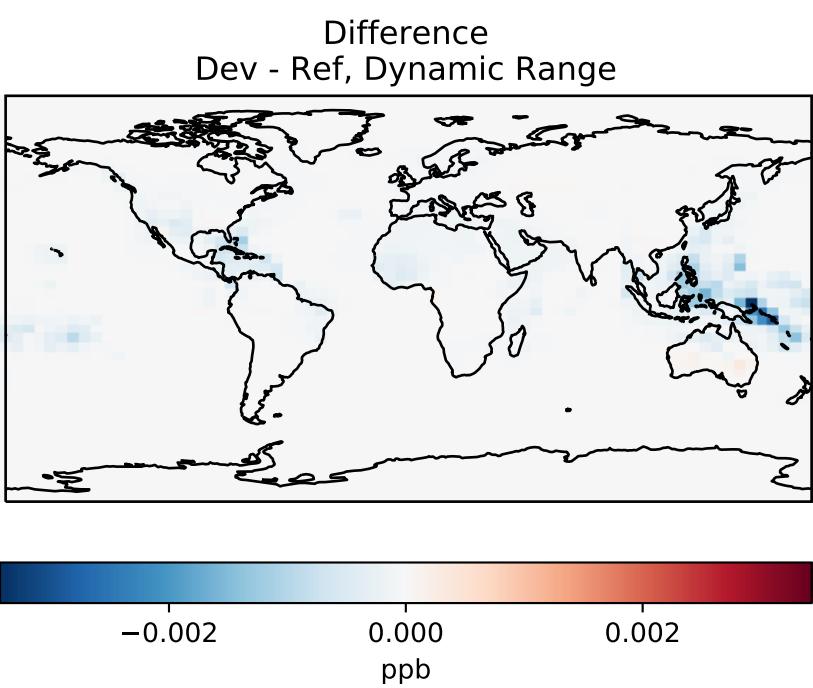
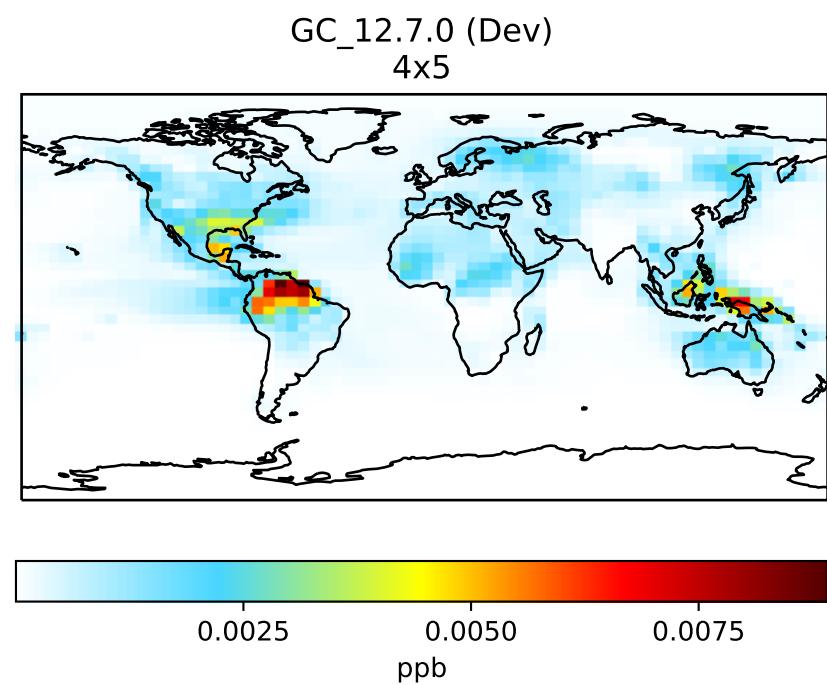
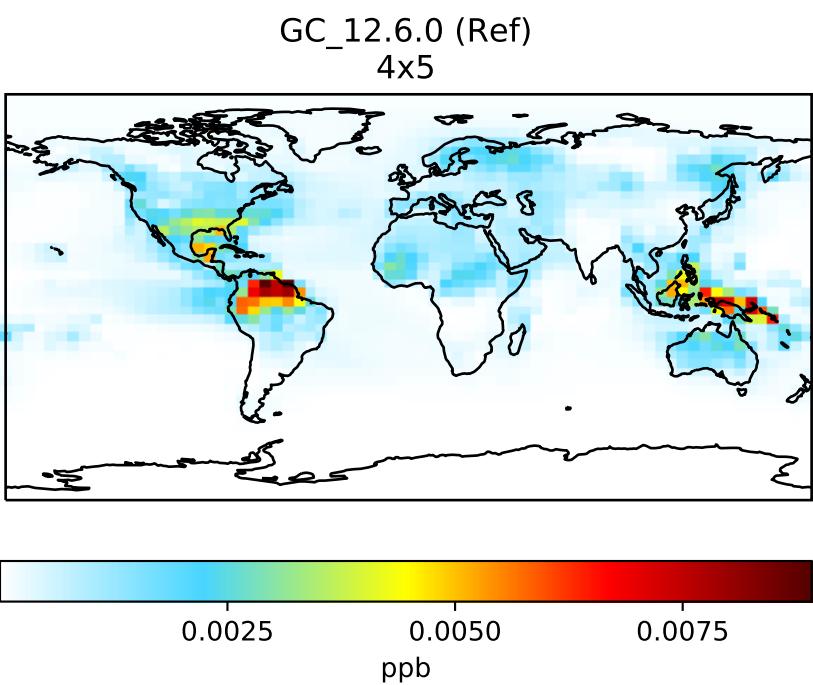
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



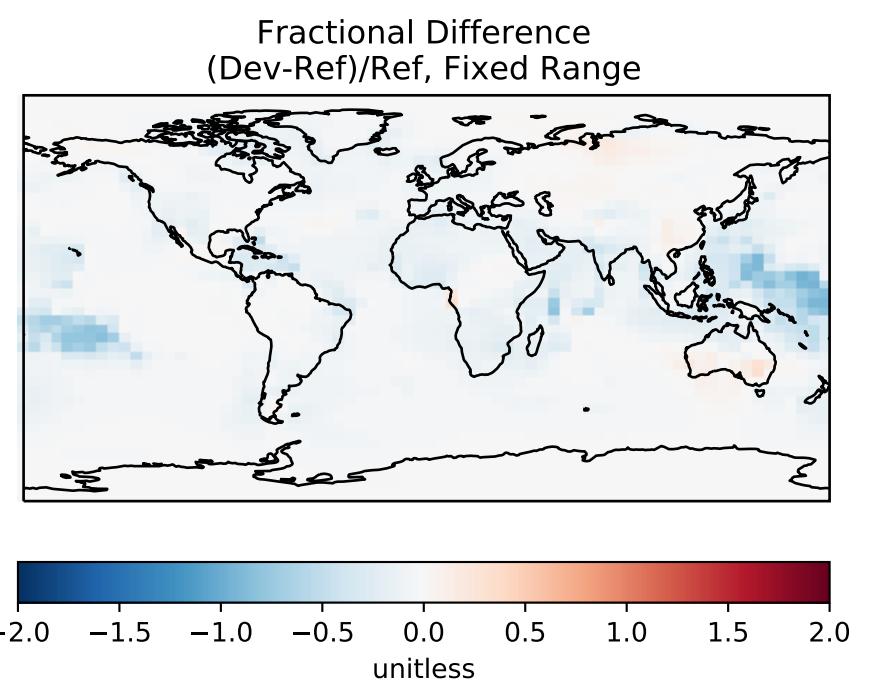
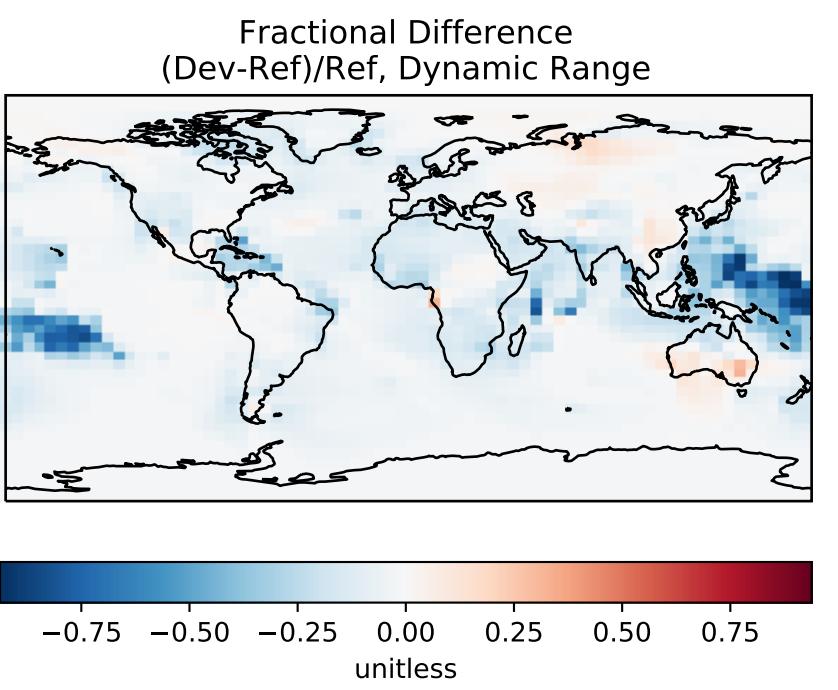
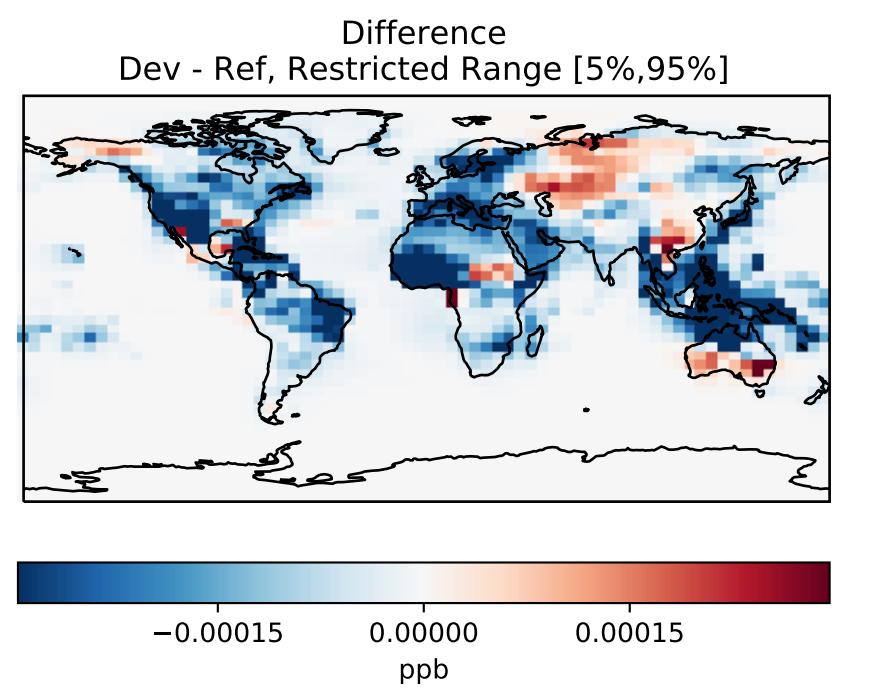
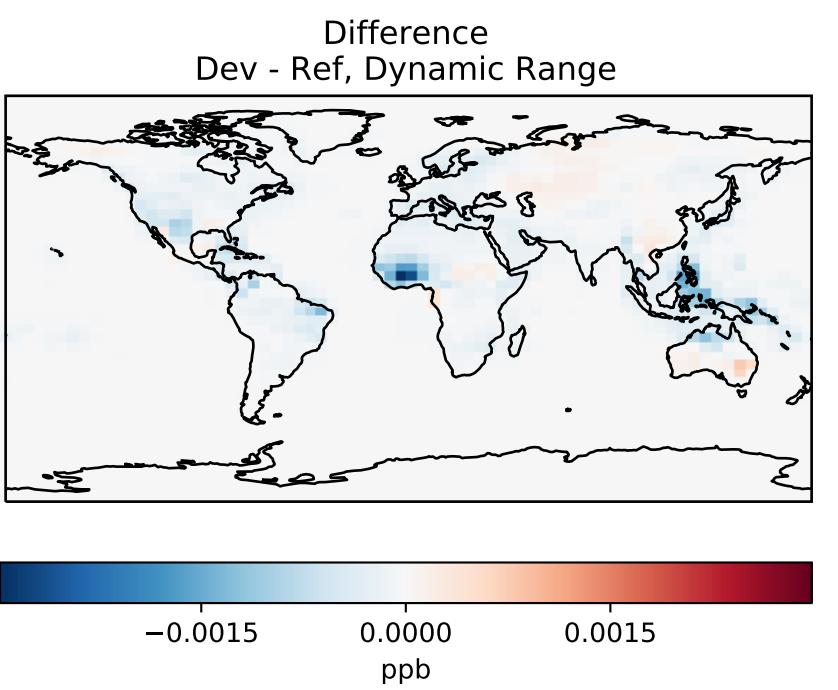
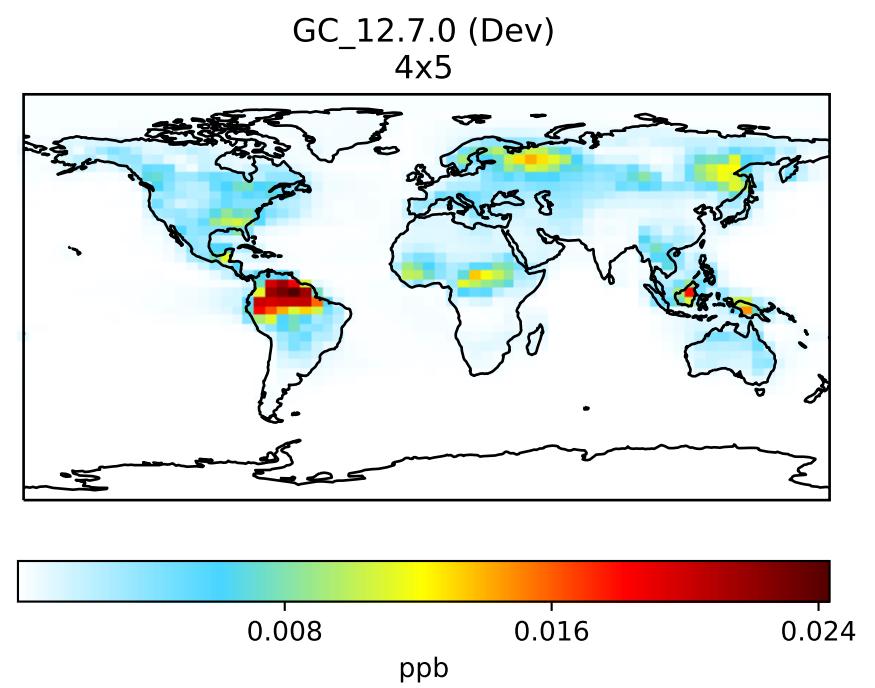
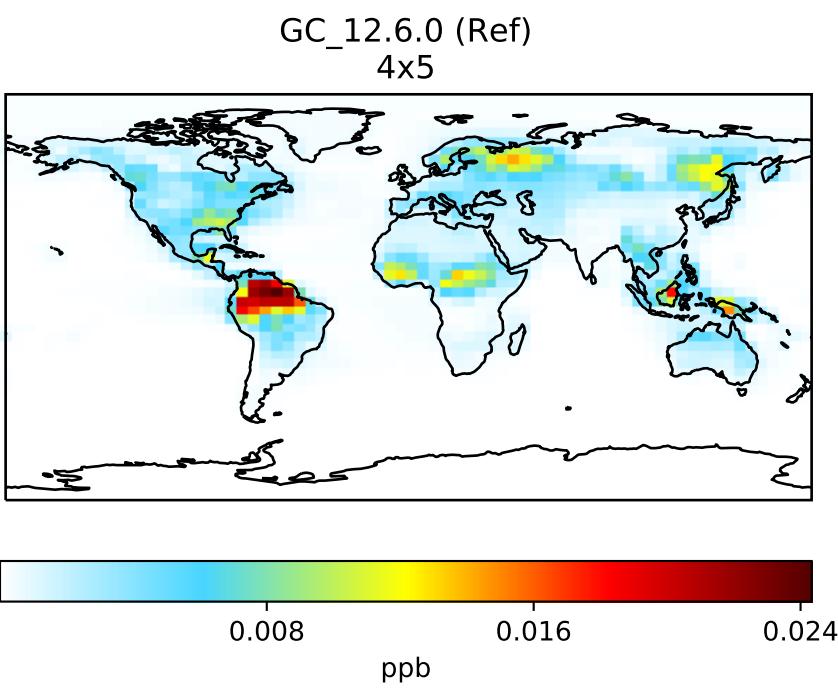
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



SpeciesConc_TSOG0

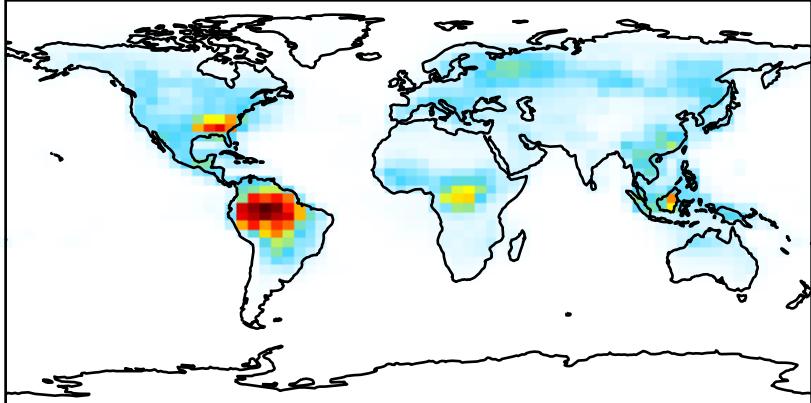


SpeciesConc_TSOG1

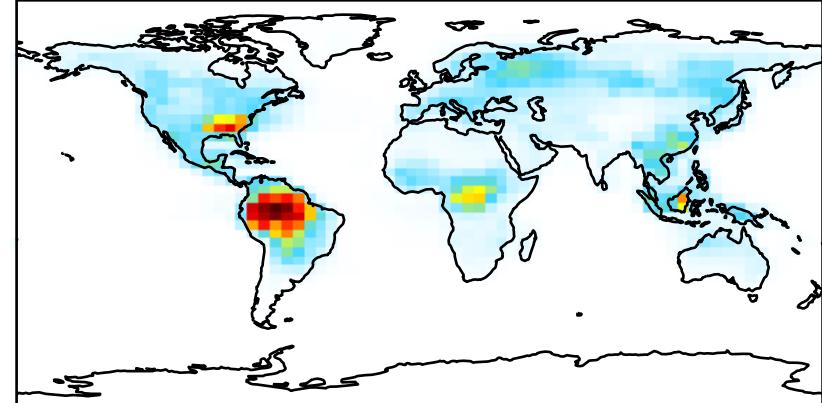


SpeciesConc_TSOG2

GC_12.6.0 (Ref)
4x5



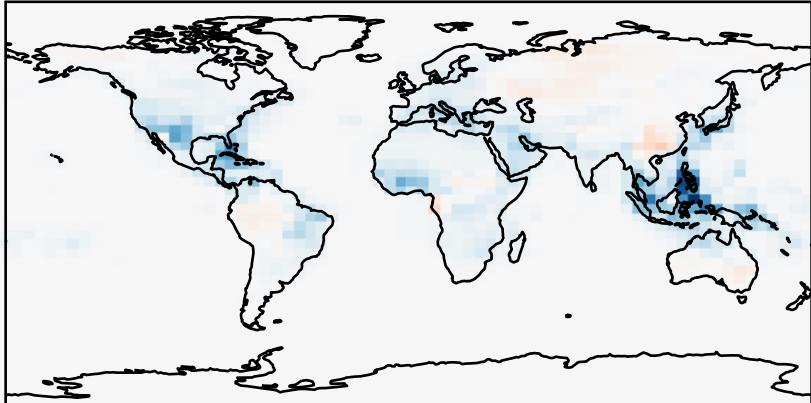
GC_12.7.0 (Dev)
4x5



0.1 0.2 0.3 0.4 0.5 0.6
ppb

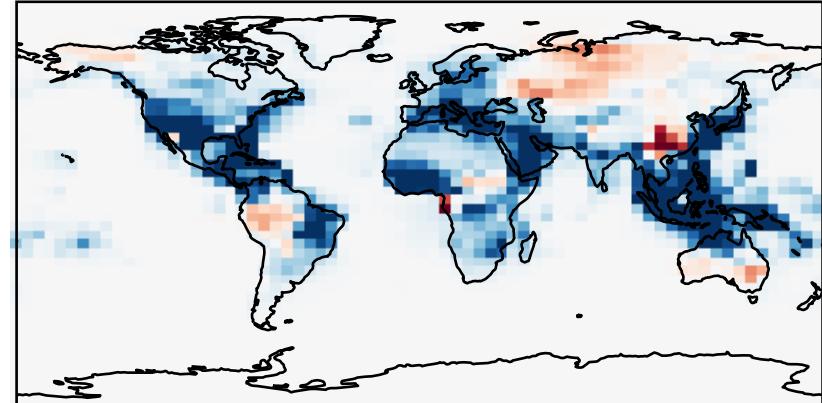
0.1 0.2 0.3 0.4 0.5 0.6
ppb

Difference
Dev - Ref, Dynamic Range



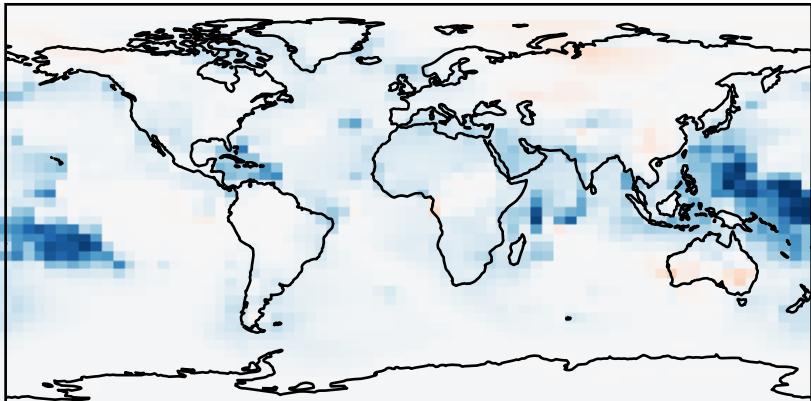
-0.04 -0.02 0.00 0.02 0.04
ppb

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



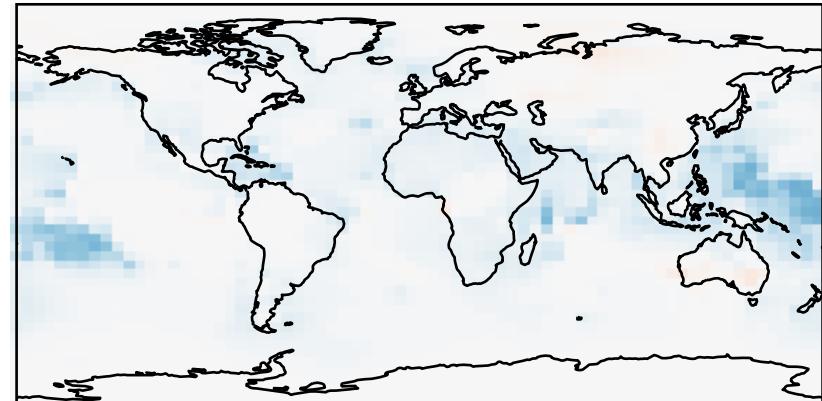
-0.005 0.000 0.005
ppb

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



-0.75 -0.50 -0.25 0.00 0.25 0.50 0.75
unitless

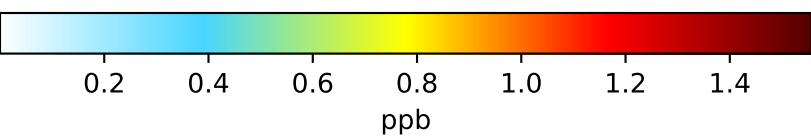
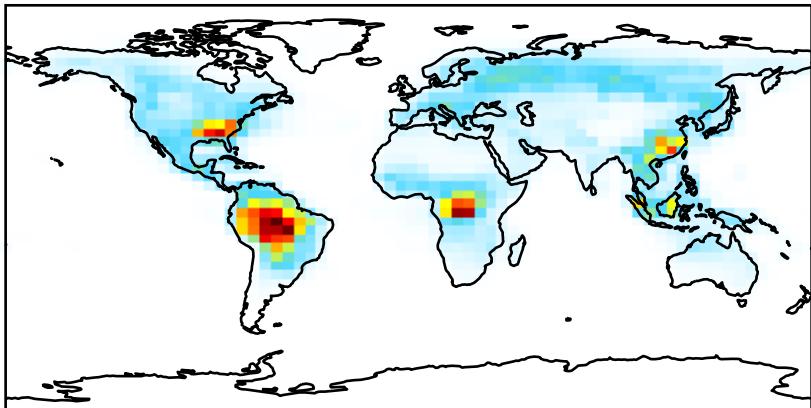
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



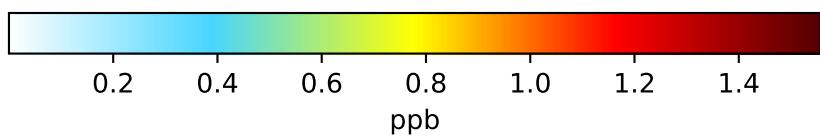
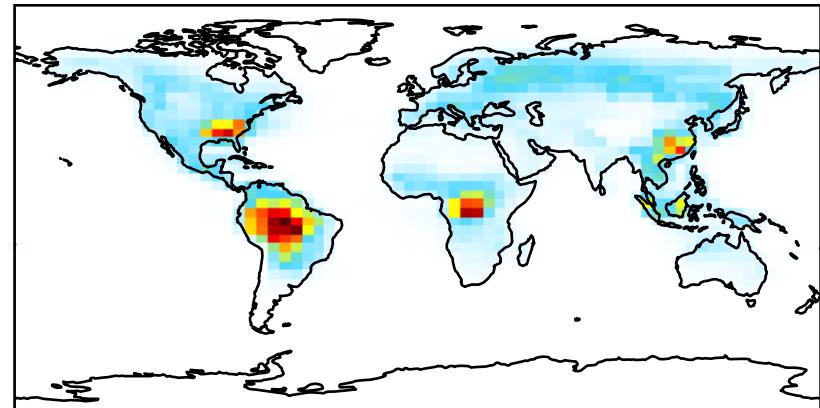
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_TSOG3

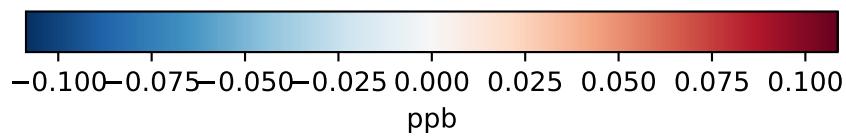
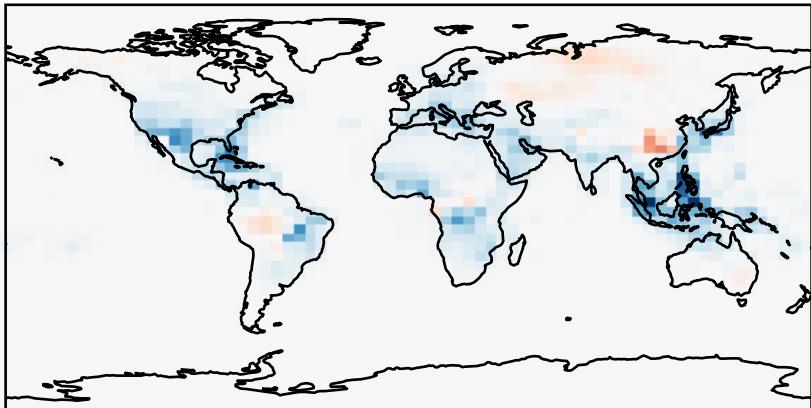
GC_12.6.0 (Ref)
4x5



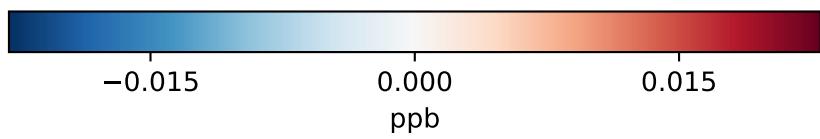
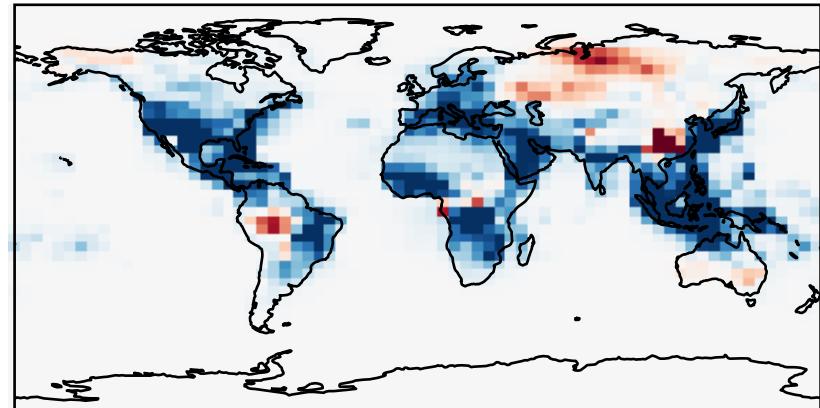
GC_12.7.0 (Dev)
4x5



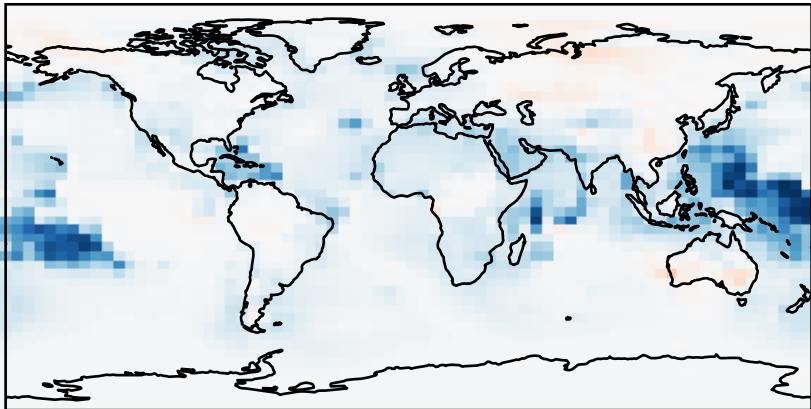
Difference
Dev - Ref, Dynamic Range



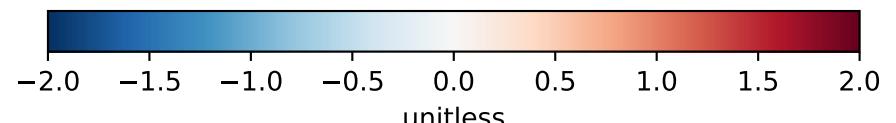
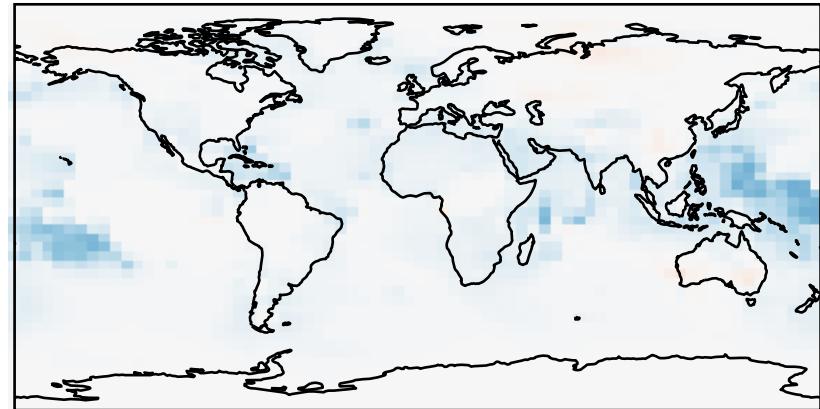
Difference
Dev - Ref, Restricted Range [5%,95%]



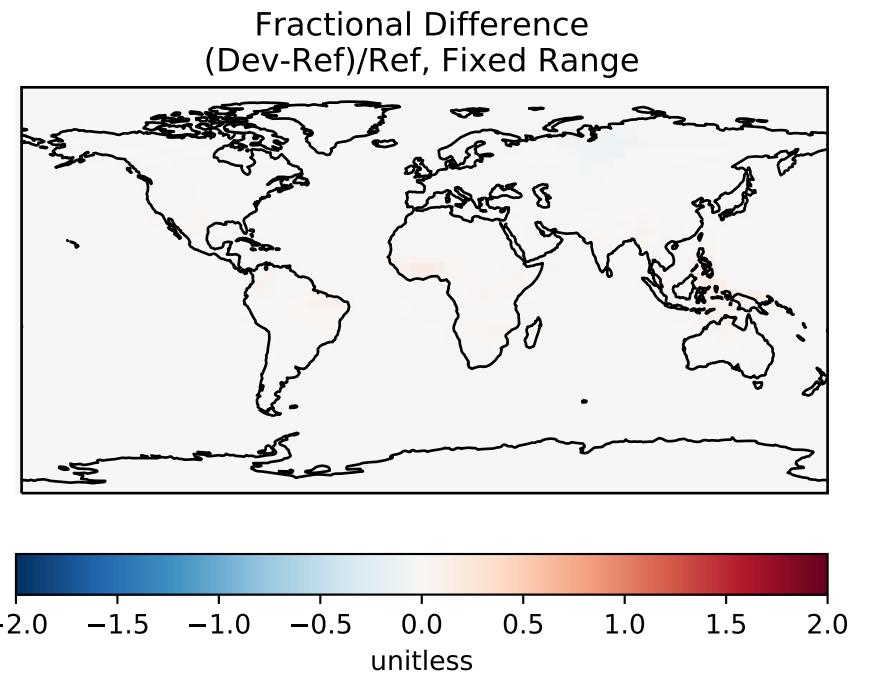
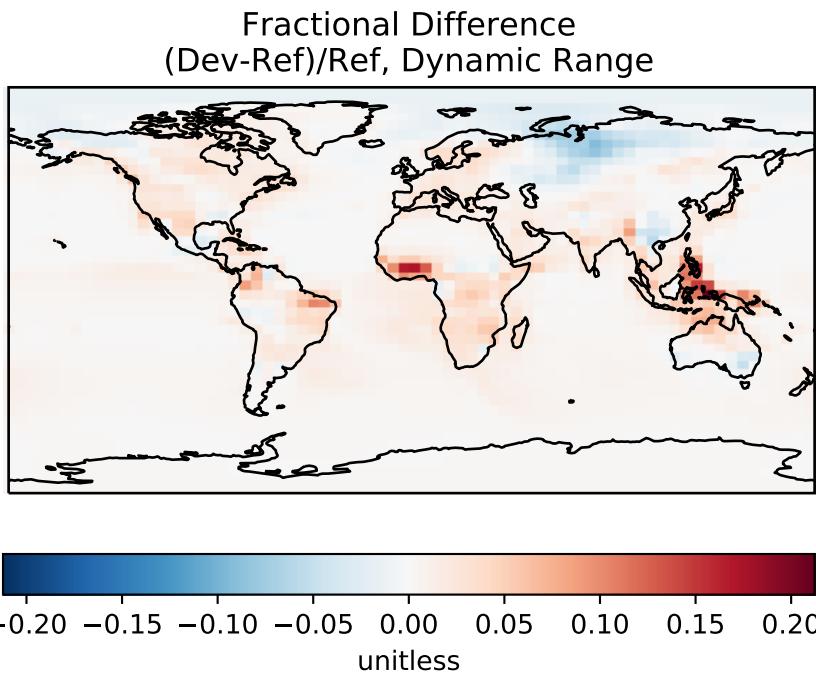
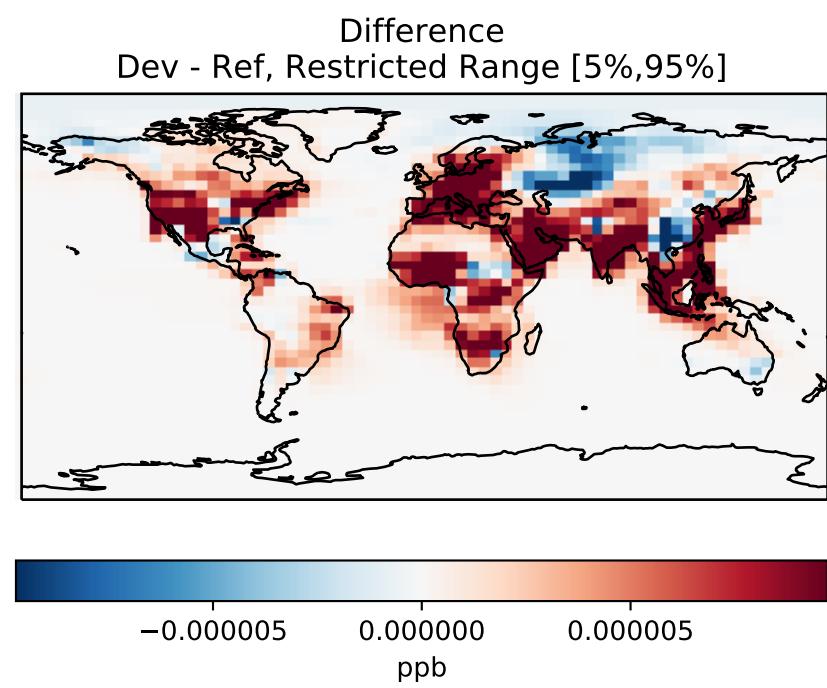
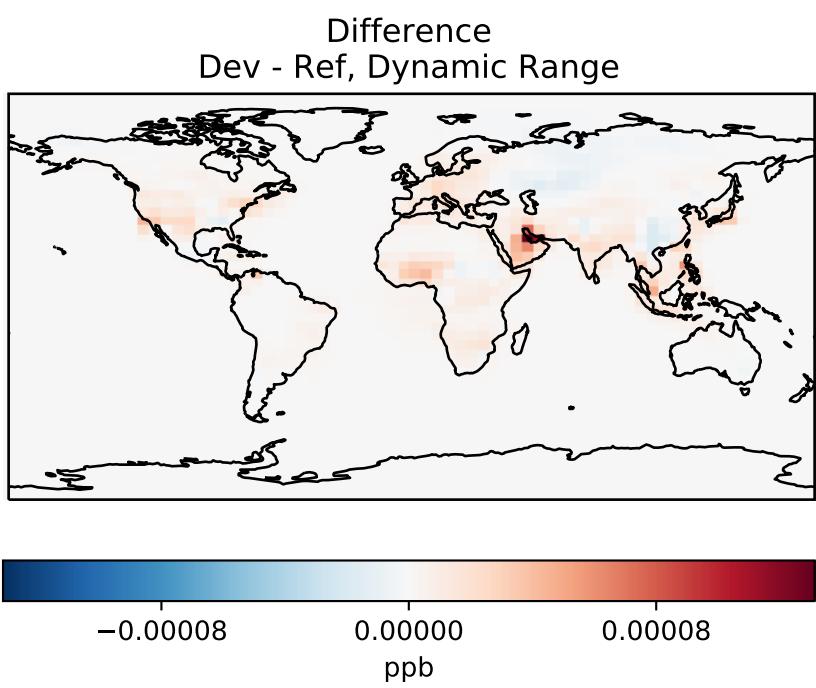
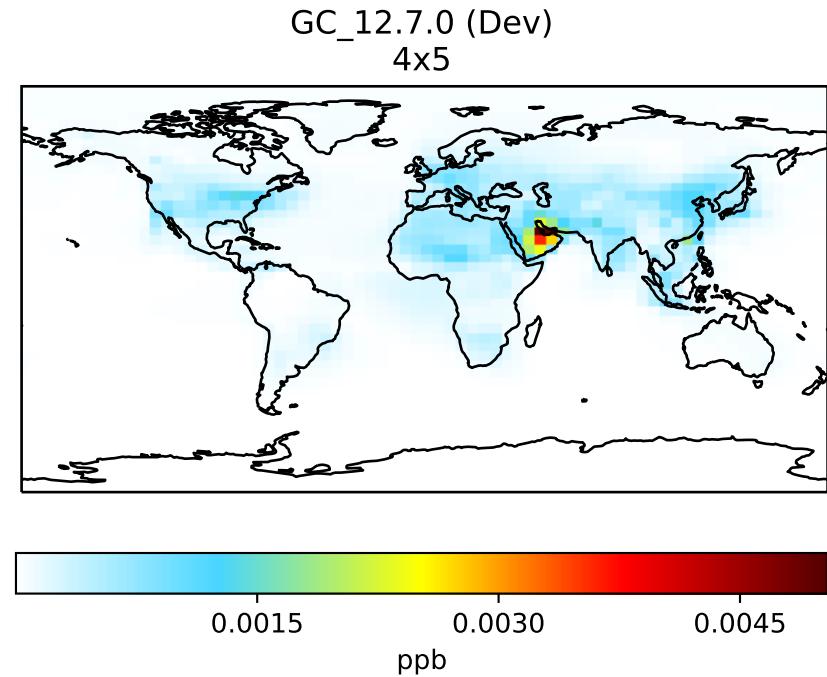
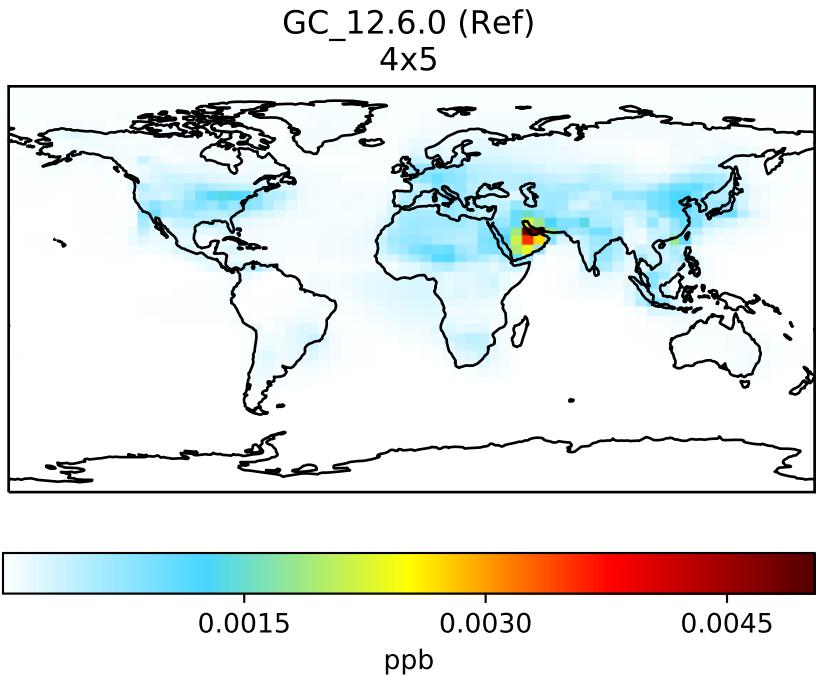
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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

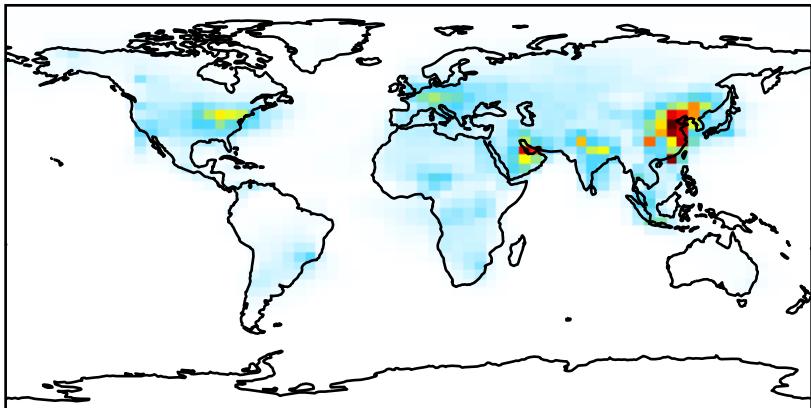


SpeciesConc_ASOG1

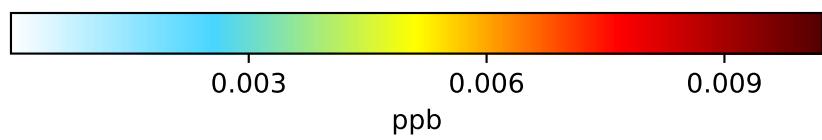
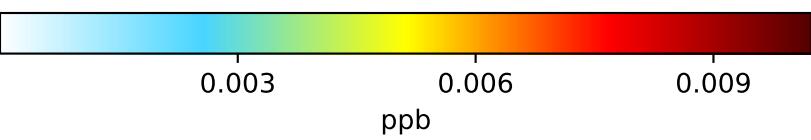
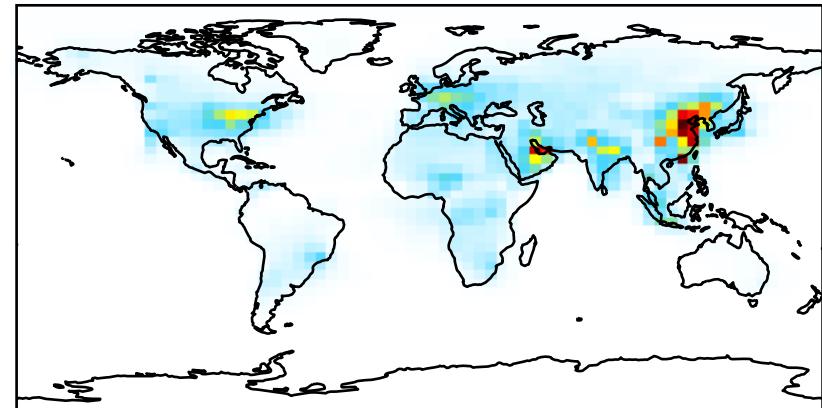


SpeciesConc_ASOG2

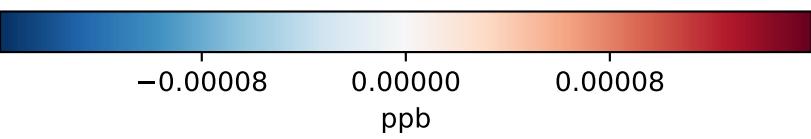
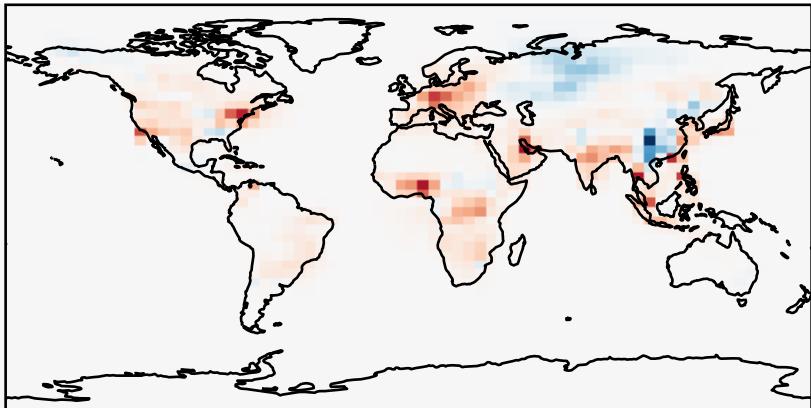
GC_12.6.0 (Ref)
4x5



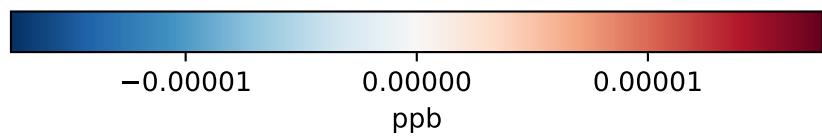
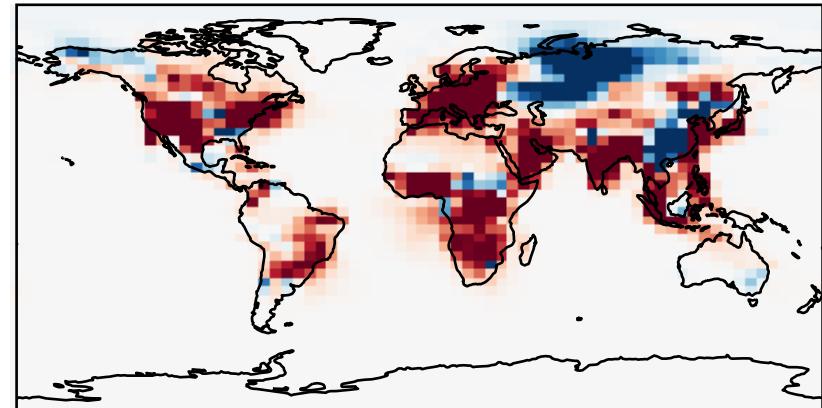
GC_12.7.0 (Dev)
4x5



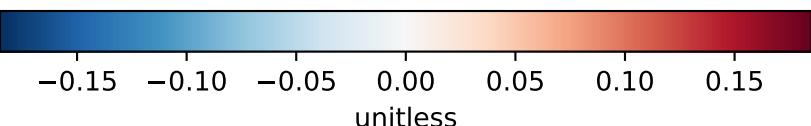
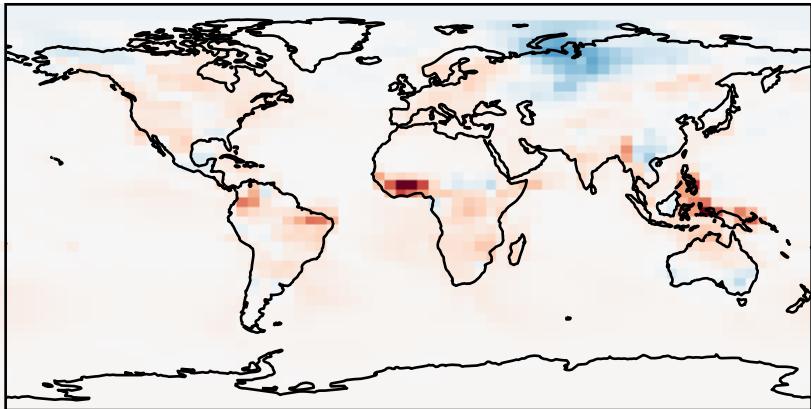
Difference
Dev - Ref, Dynamic Range



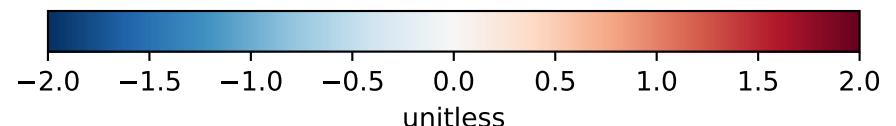
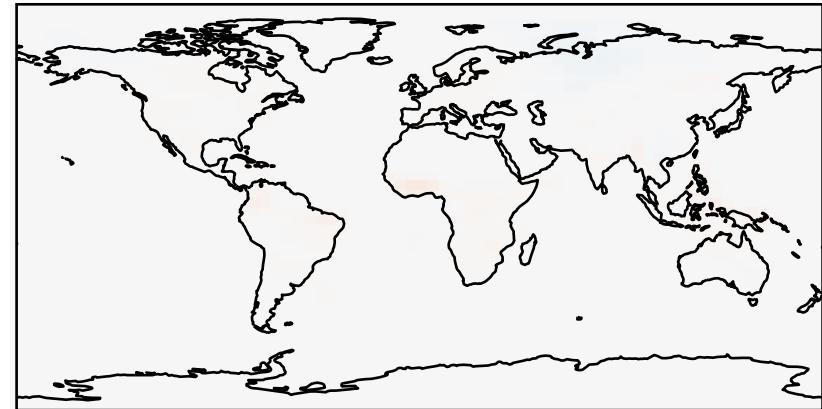
Difference
Dev - Ref, Restricted Range [5%,95%]



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

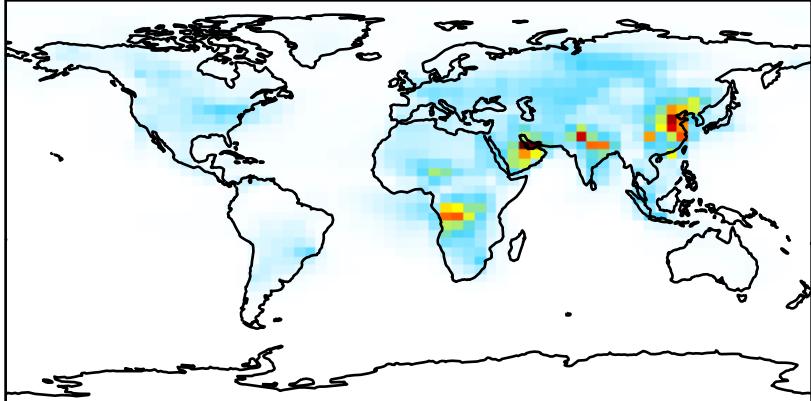


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

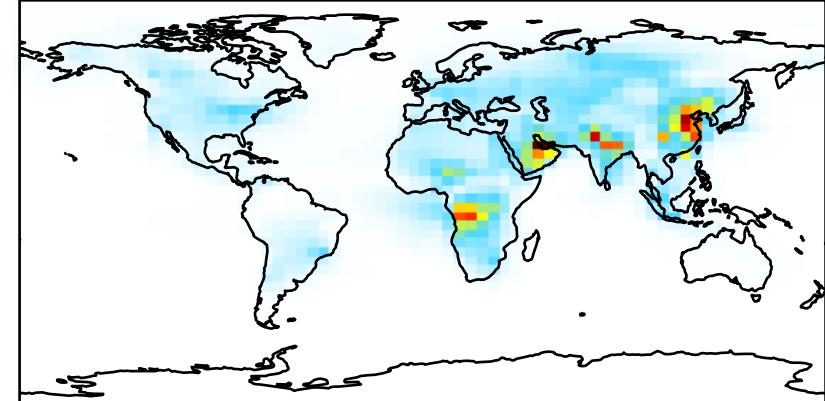


SpeciesConc_ASOG3

GC_12.6.0 (Ref)
4x5



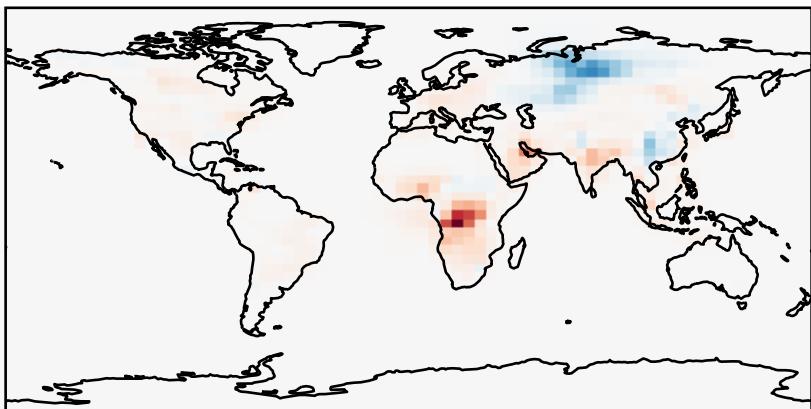
GC_12.7.0 (Dev)
4x5



0.015 0.030 0.045
ppb

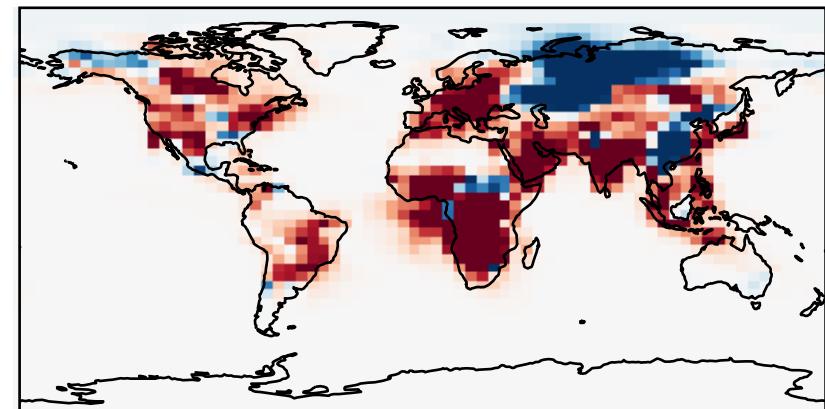
0.015 0.030 0.045
ppb

Difference
Dev - Ref, Dynamic Range



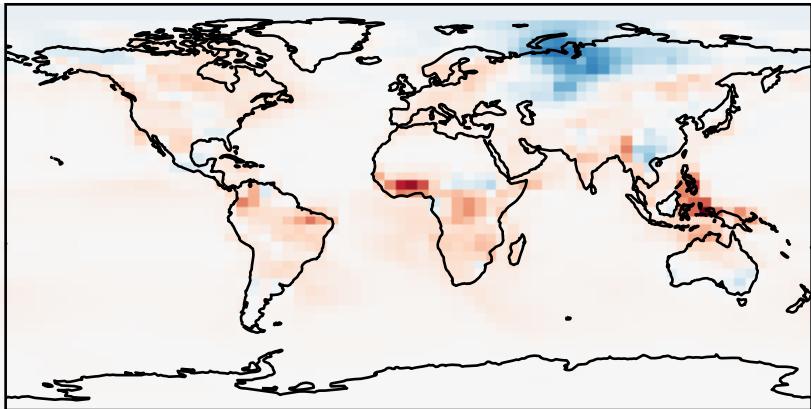
-0.0015 0.0000 0.0015
ppb

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



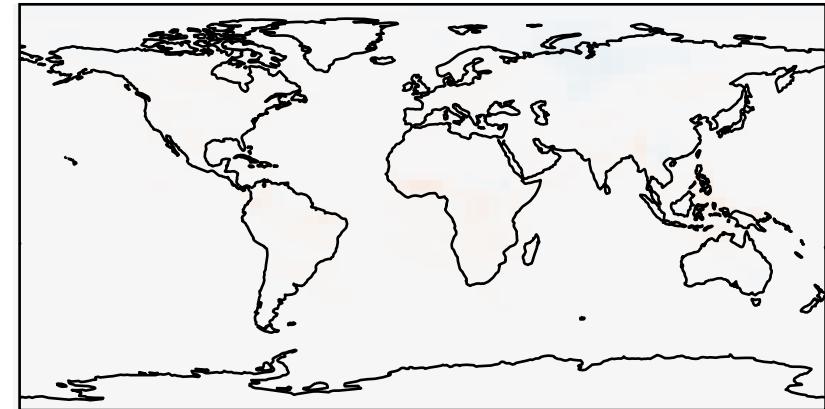
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ppb

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



-0.15 -0.10 -0.05 0.00 0.05 0.10 0.15
unitless

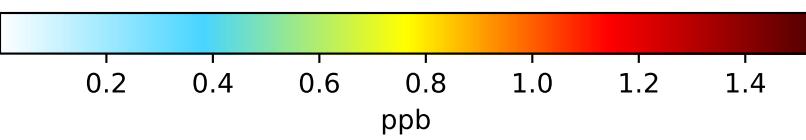
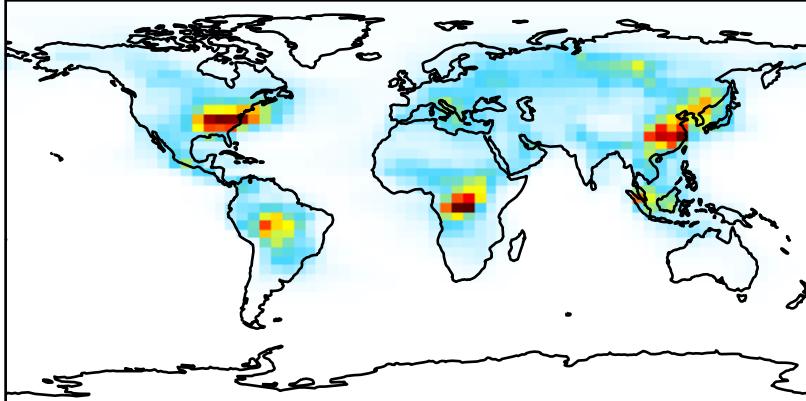
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



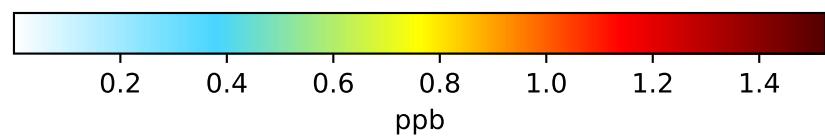
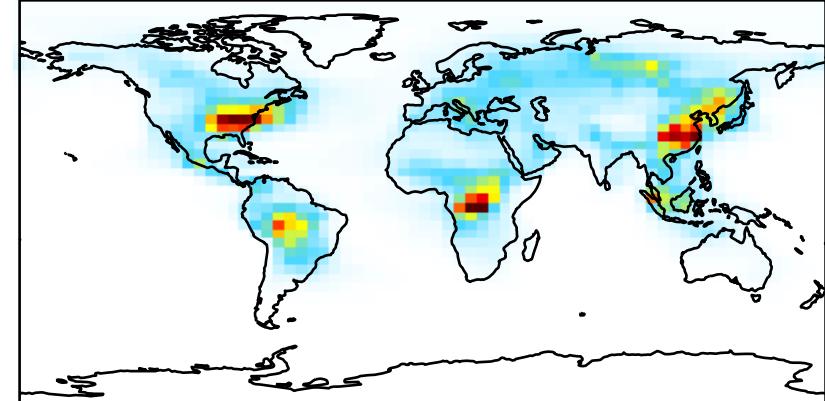
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_INDIOL

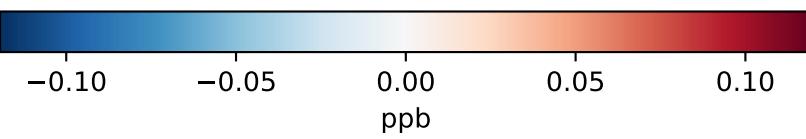
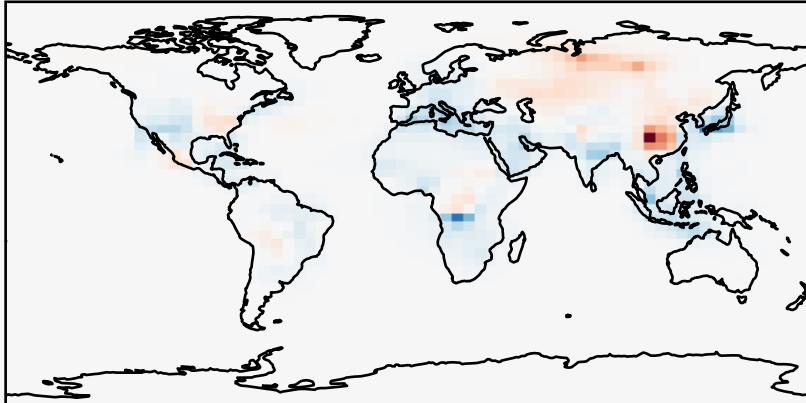
GC_12.6.0 (Ref)
4x5



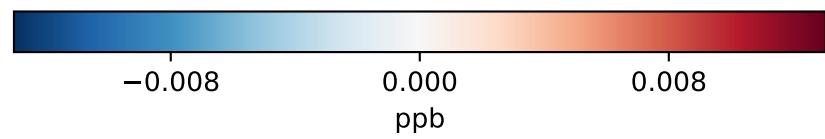
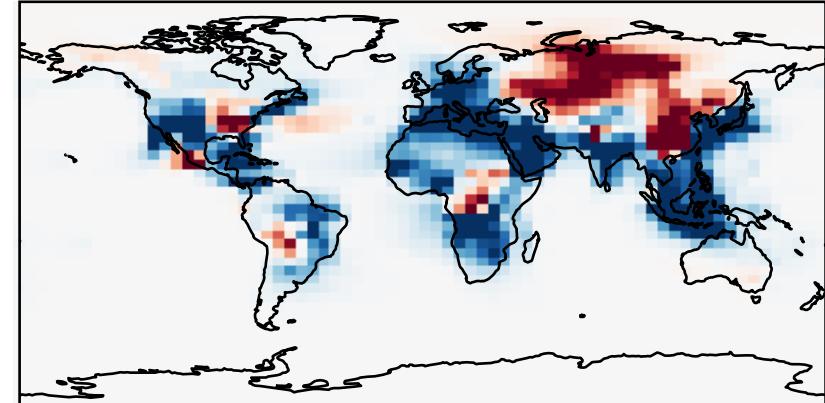
GC_12.7.0 (Dev)
4x5



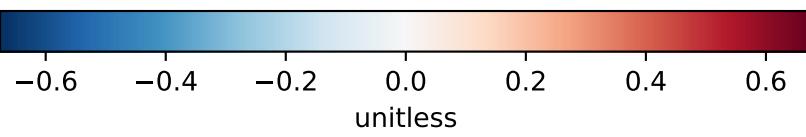
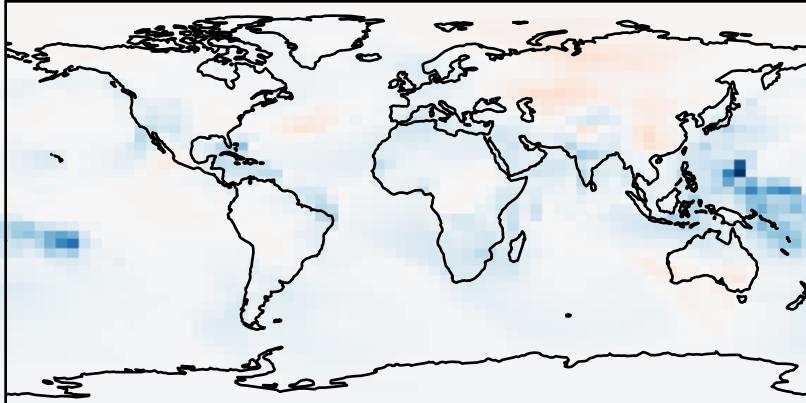
Difference
Dev - Ref, Dynamic Range



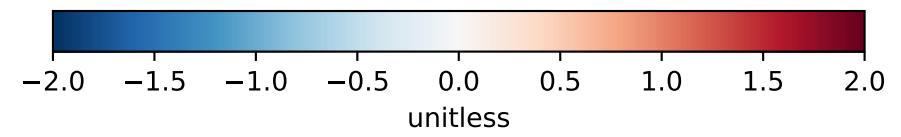
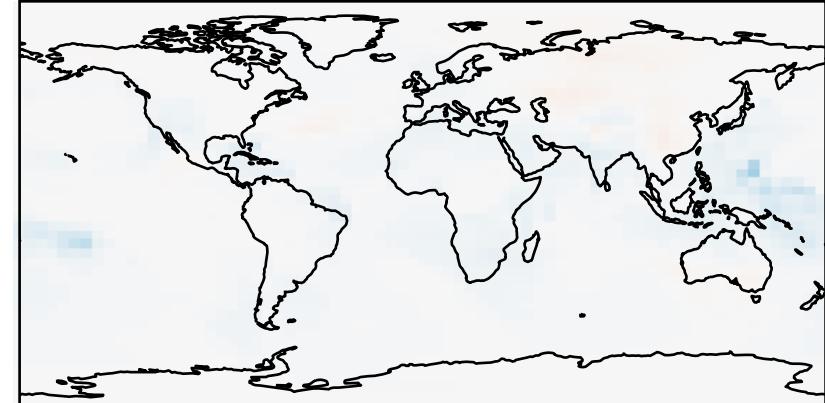
Difference
Dev - Ref, Restricted Range [5%,95%]



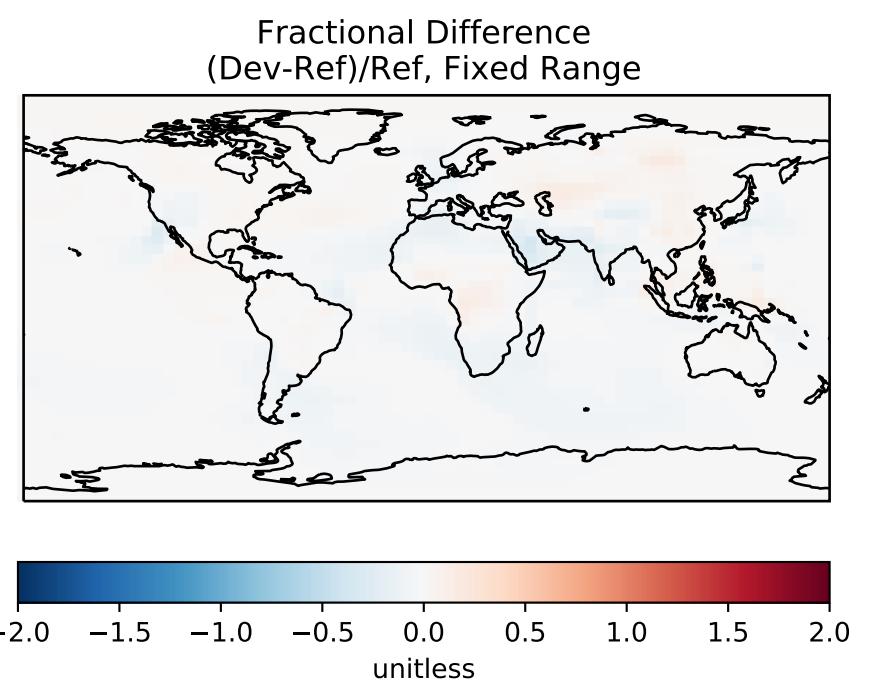
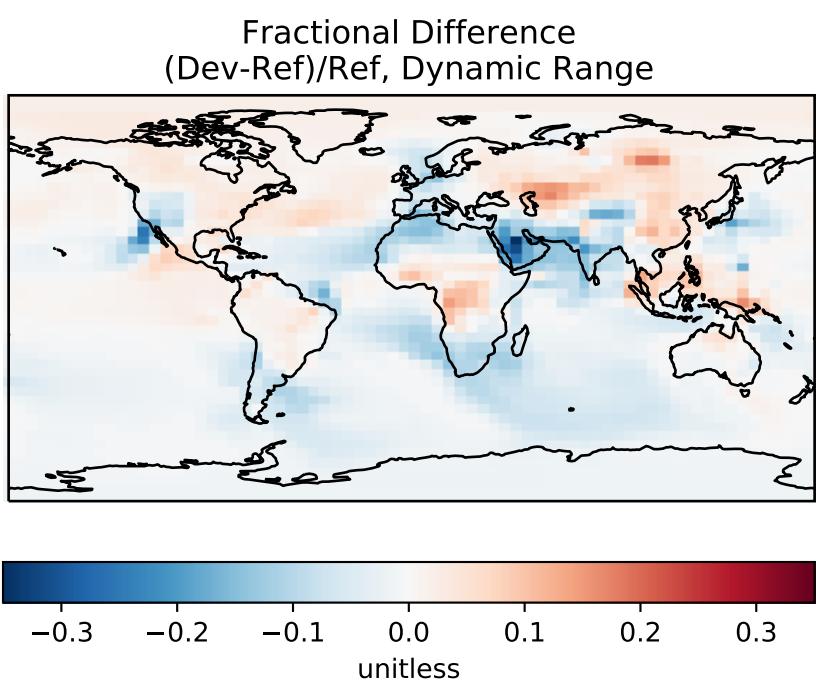
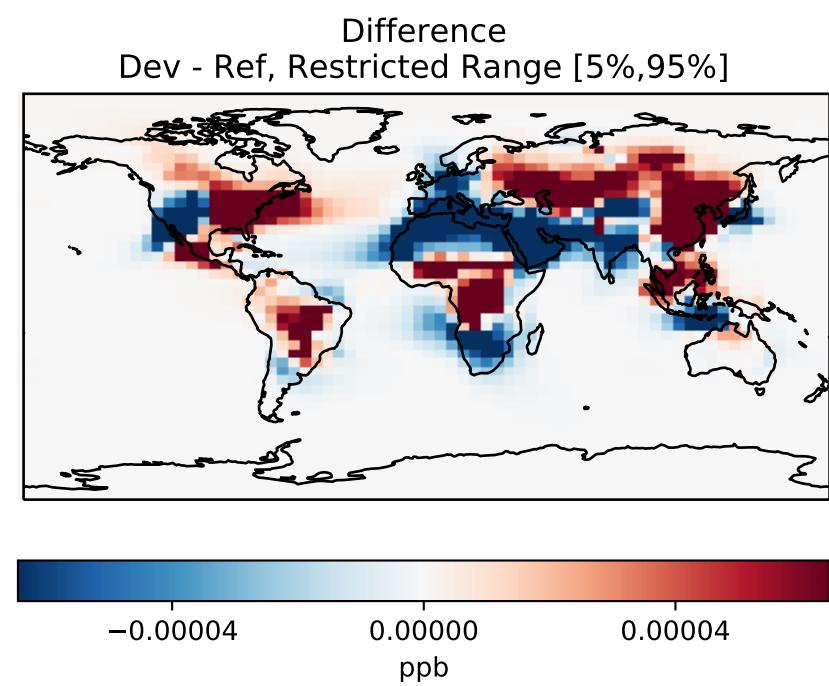
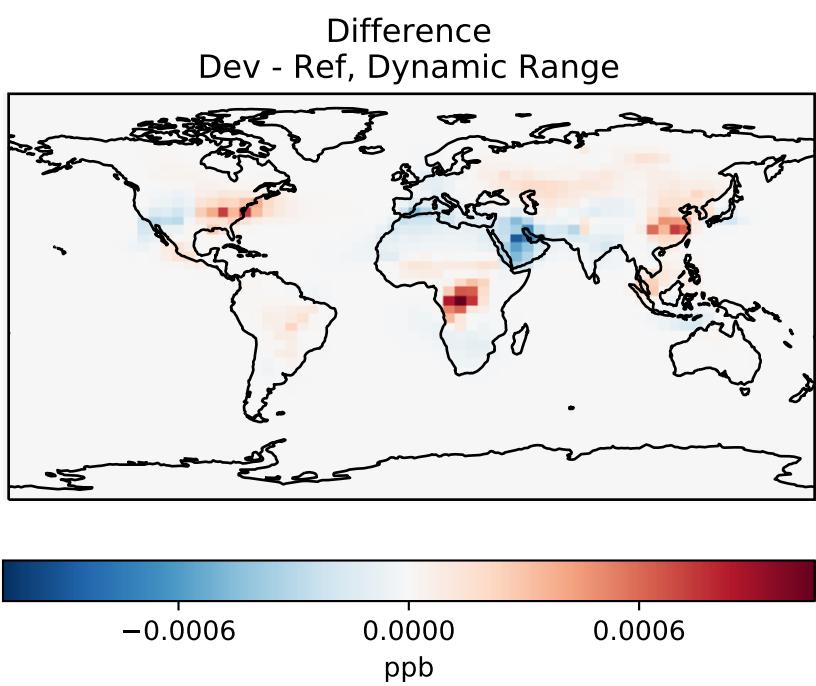
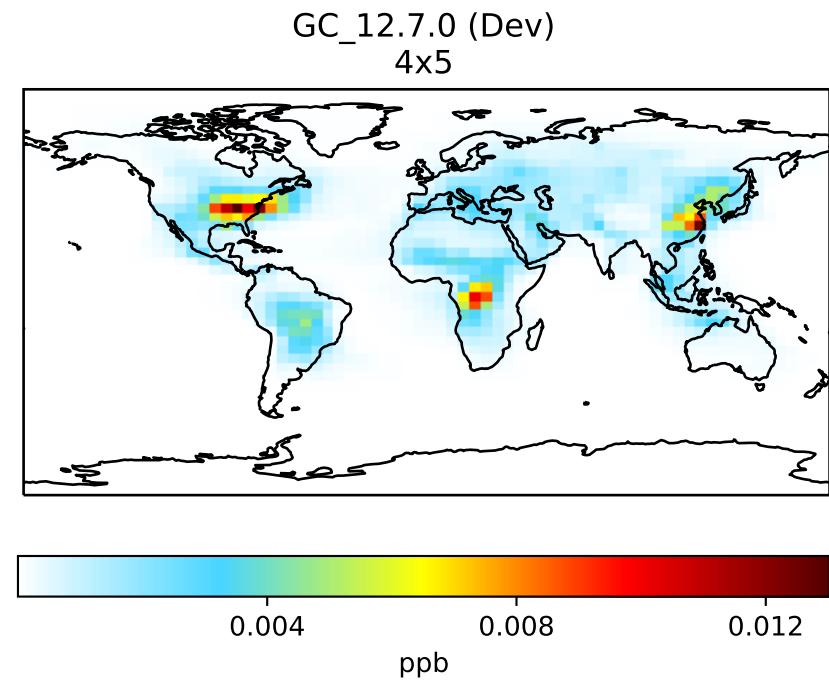
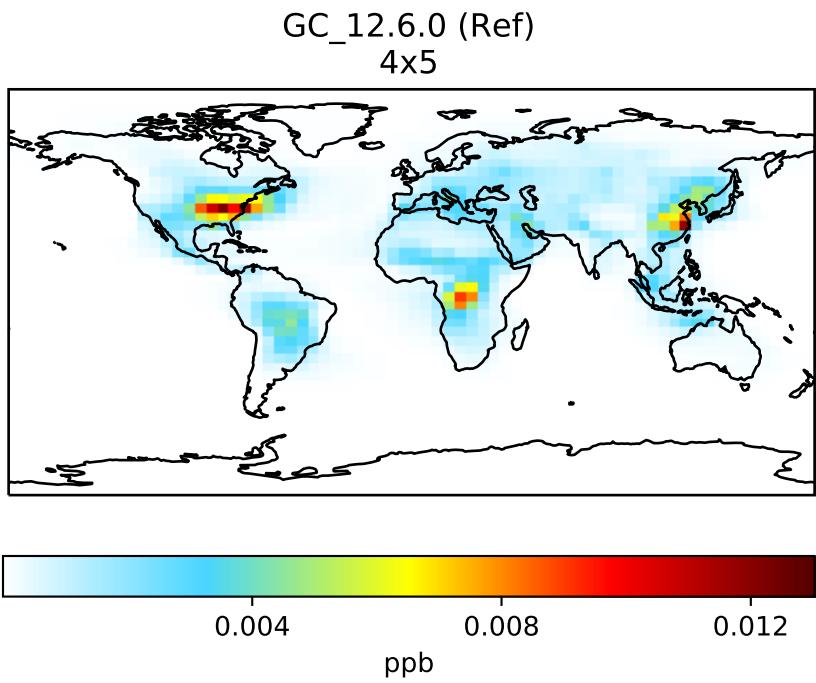
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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

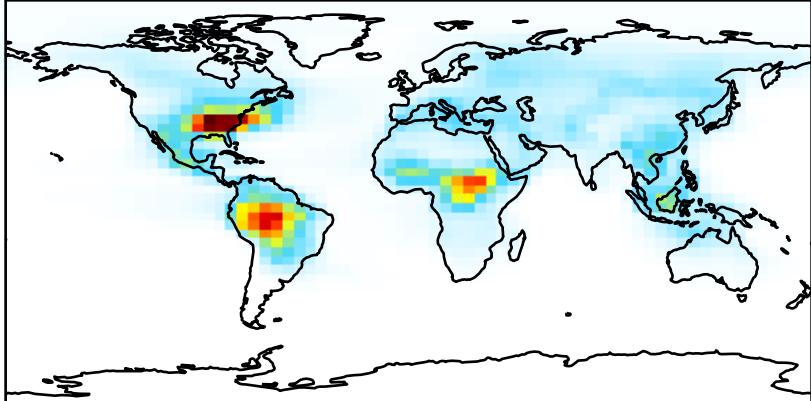


SpeciesConc_ISN1OA

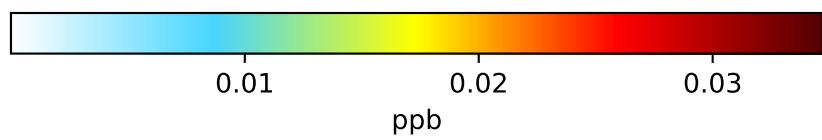
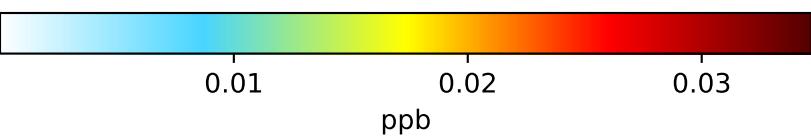
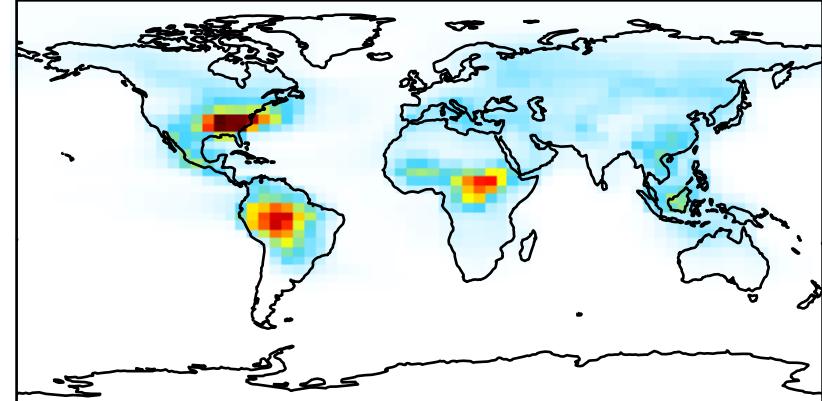


SpeciesConc_LVOCOA

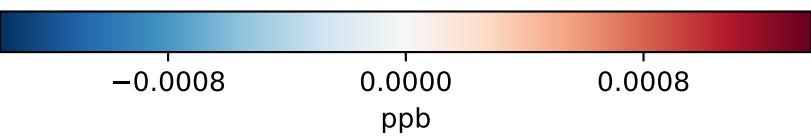
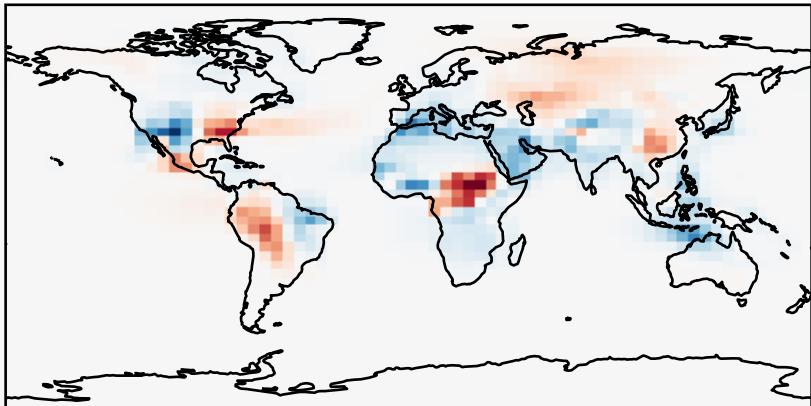
GC_12.6.0 (Ref)
4x5



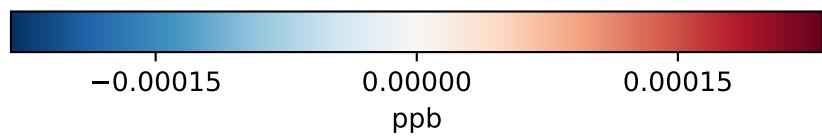
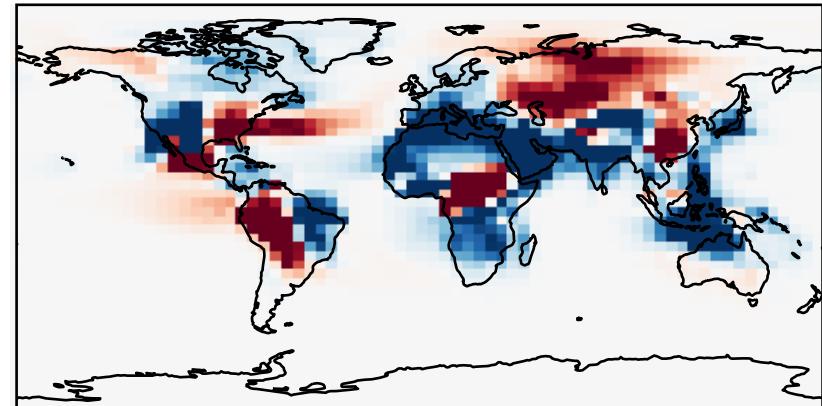
GC_12.7.0 (Dev)
4x5



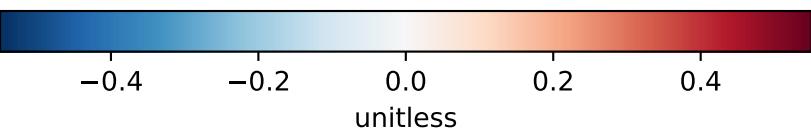
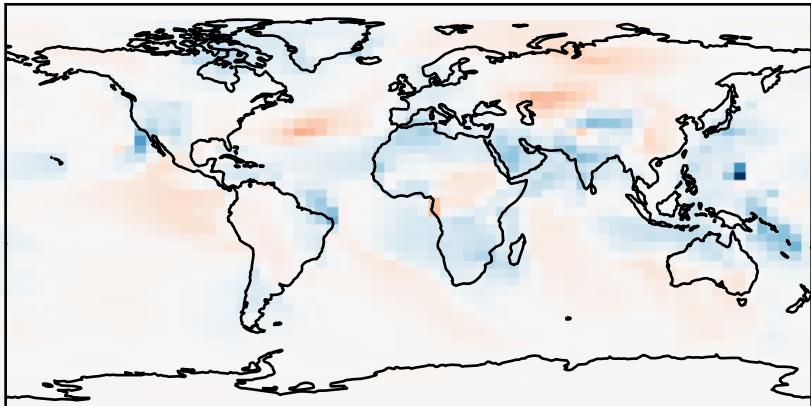
Difference
Dev - Ref, Dynamic Range



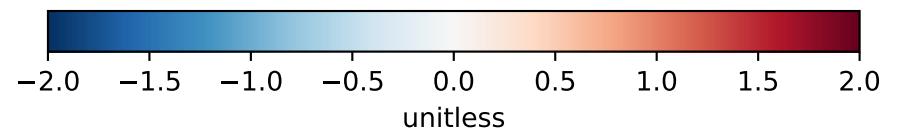
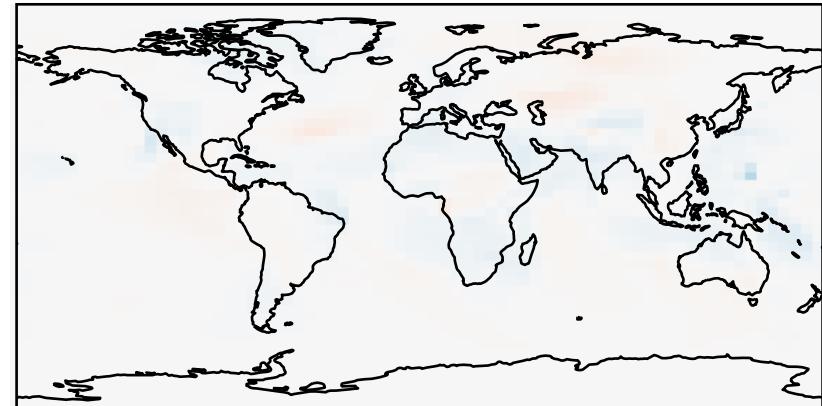
Difference
Dev - Ref, Restricted Range [5%,95%]



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

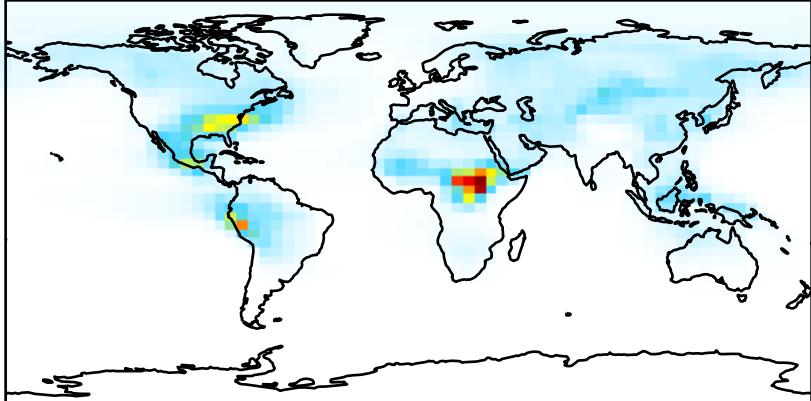


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

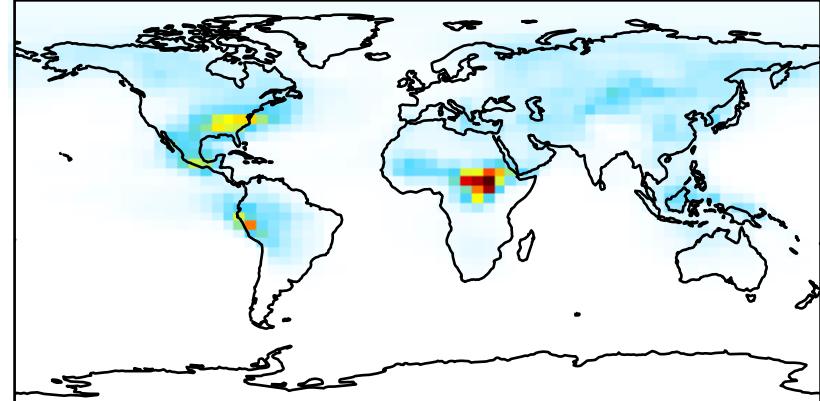


SpeciesConc_SOAIE

GC_12.6.0 (Ref)
4x5



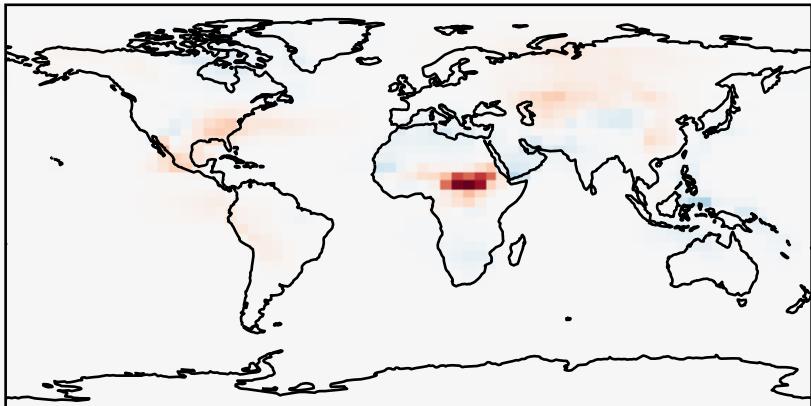
GC_12.7.0 (Dev)
4x5



0.2 0.4 0.6 0.8
ppb

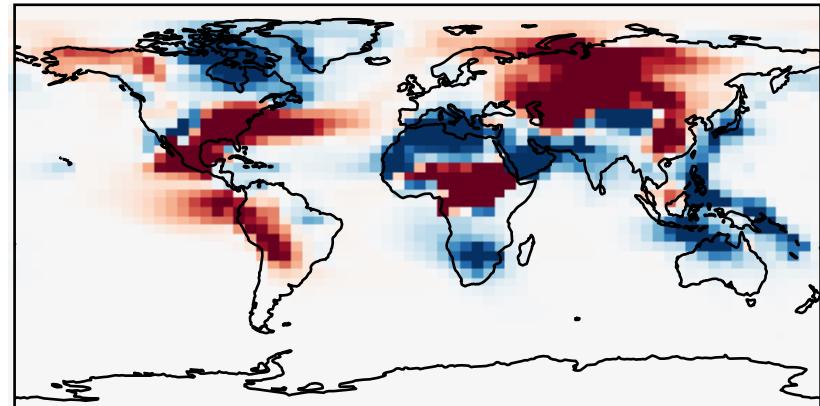
0.2 0.4 0.6 0.8
ppb

Difference
Dev - Ref, Dynamic Range



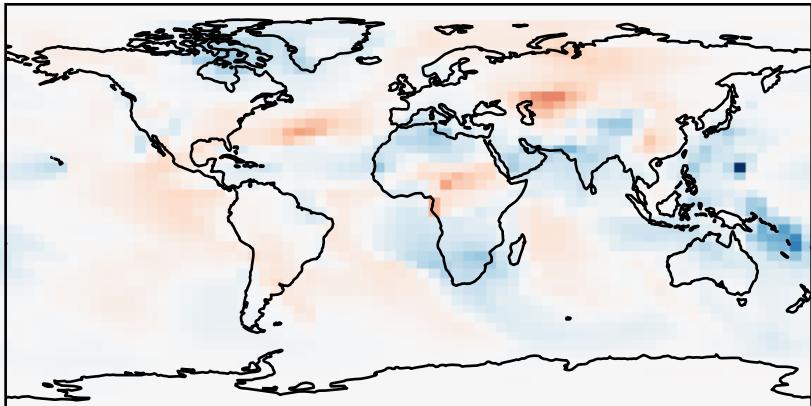
-0.075 -0.050 -0.025 0.000 0.025 0.050 0.075
ppb

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



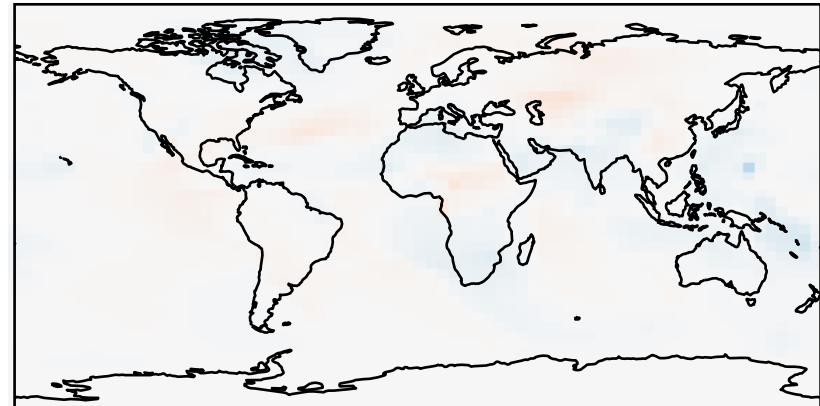
-0.0025 0.0000 0.0025
ppb

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



-0.4 -0.2 0.0 0.2 0.4
unitless

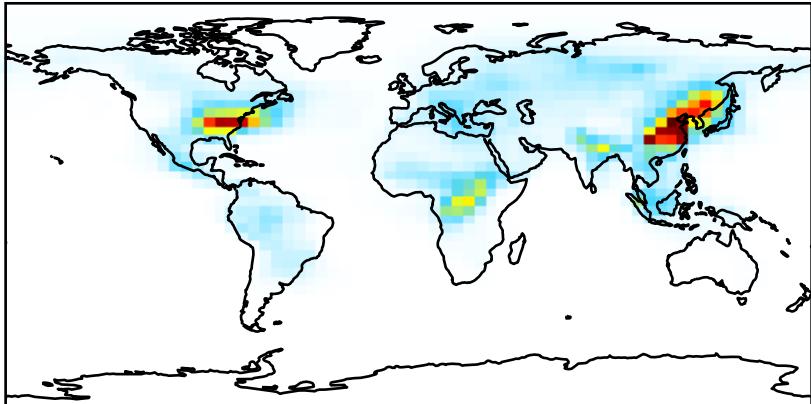
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



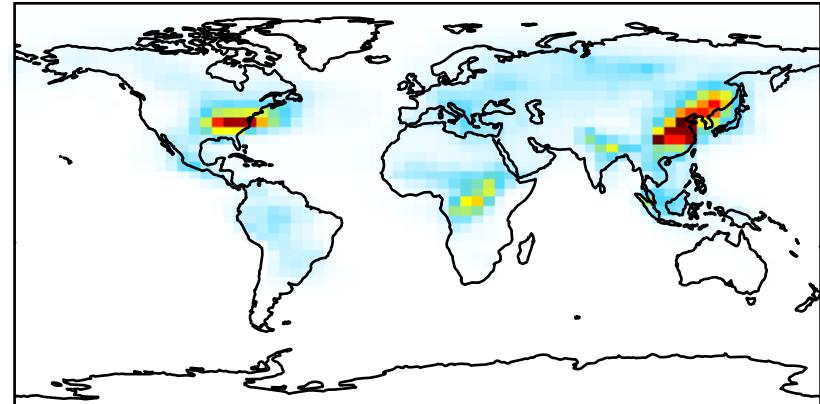
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_SOAGX

GC_12.6.0 (Ref)
4x5



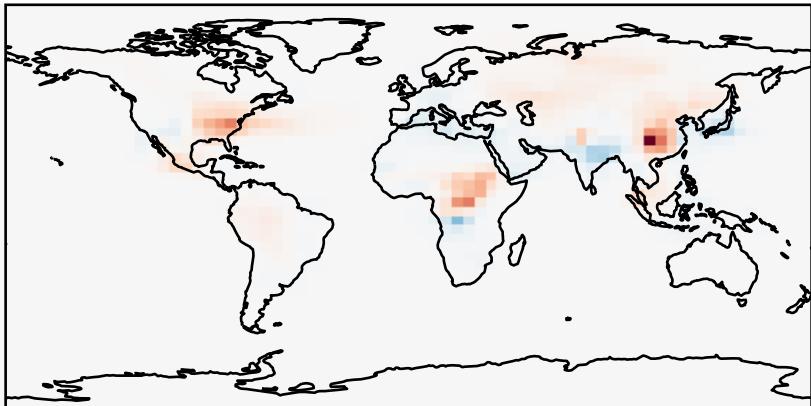
GC_12.7.0 (Dev)
4x5



0.1 0.2 0.3 0.4
ppb

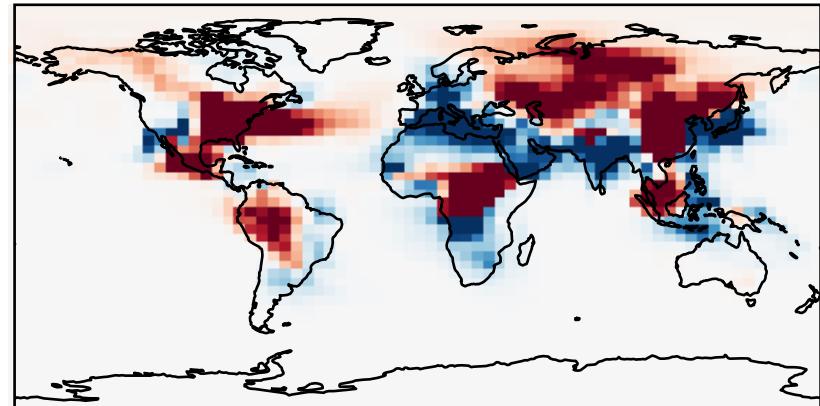
0.1 0.2 0.3 0.4
ppb

Difference
Dev - Ref, Dynamic Range



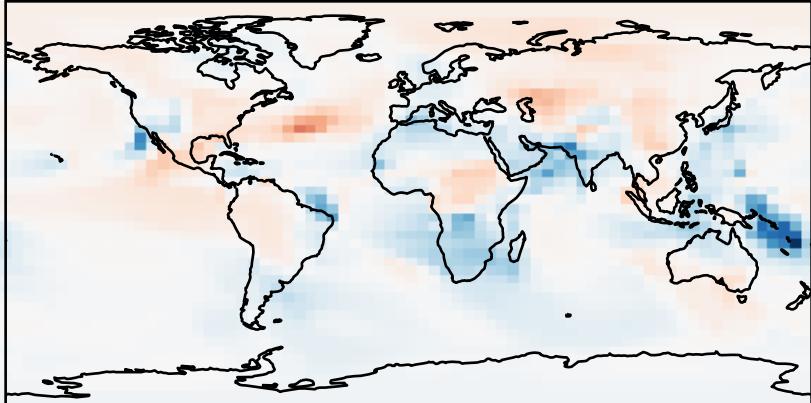
-0.015 0.000 0.015
ppb

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



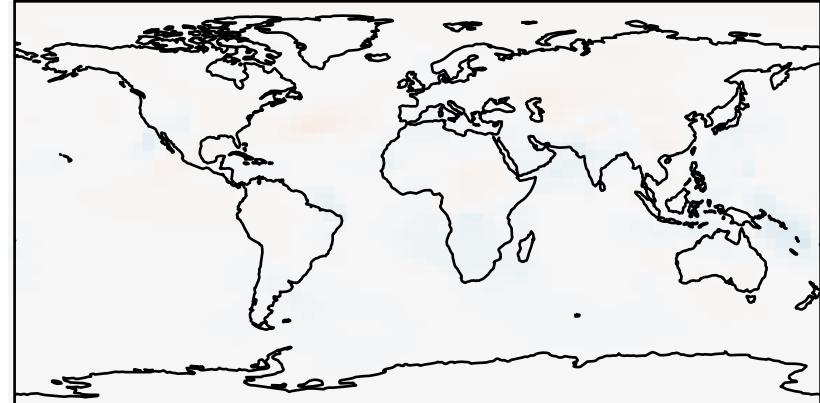
-0.0008 0.0000 0.0008
ppb

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



-0.2 -0.1 0.0 0.1 0.2
unitless

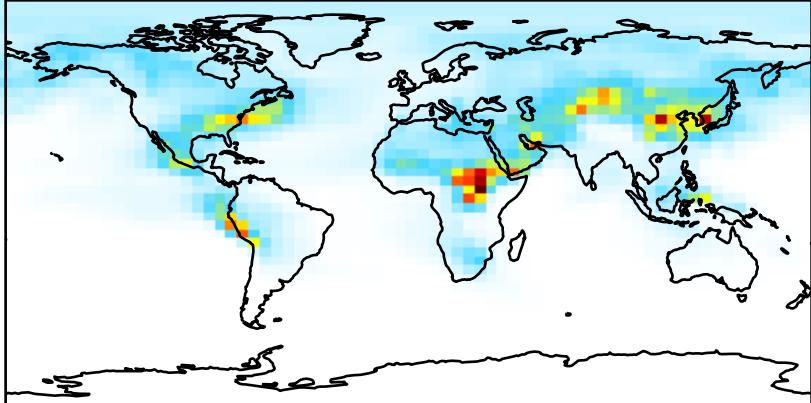
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



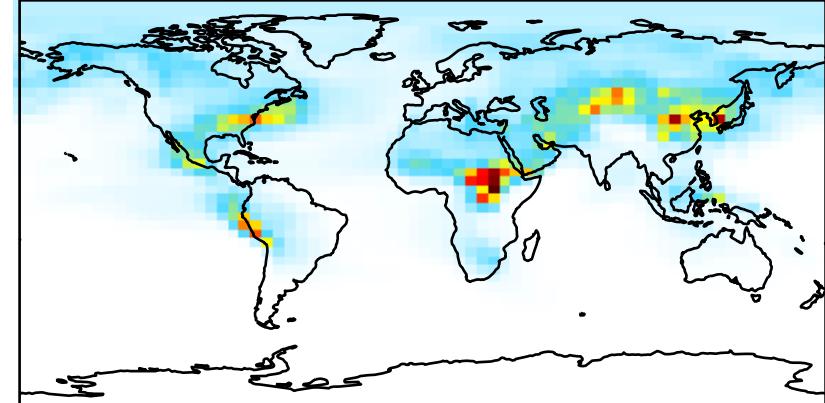
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0
unitless

SpeciesConc_SOAME

GC_12.6.0 (Ref)
4x5



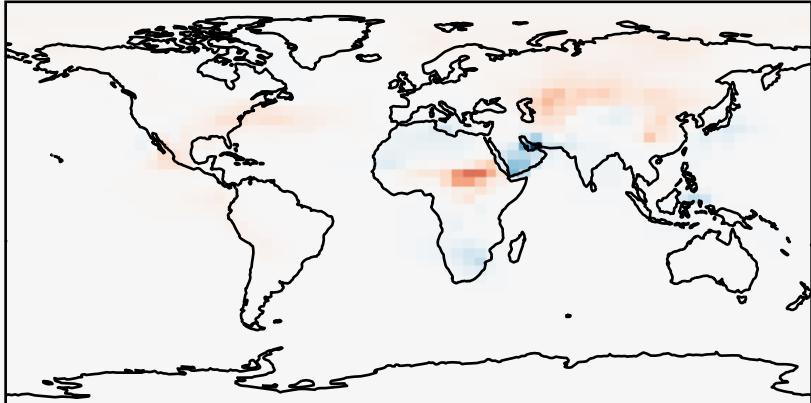
GC_12.7.0 (Dev)
4x5



0.008 0.016 0.024
ppb

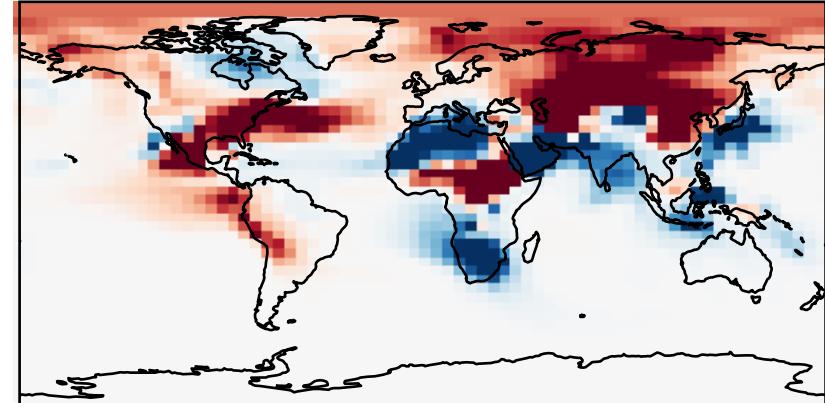
0.008 0.016 0.024
ppb

Difference
Dev - Ref, Dynamic Range



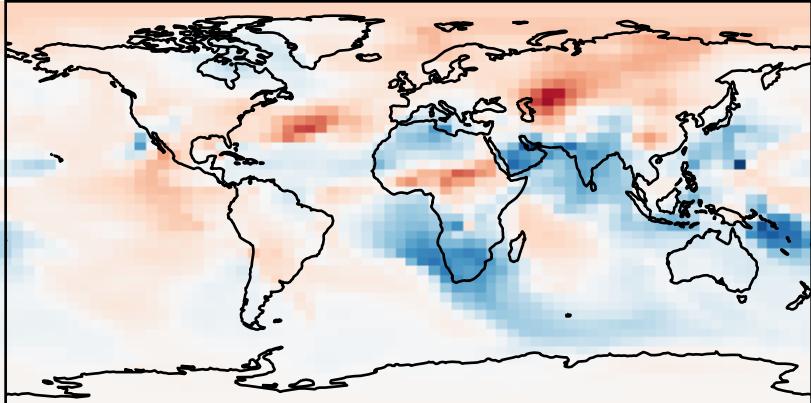
-0.0025 0.0000 0.0025
ppb

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



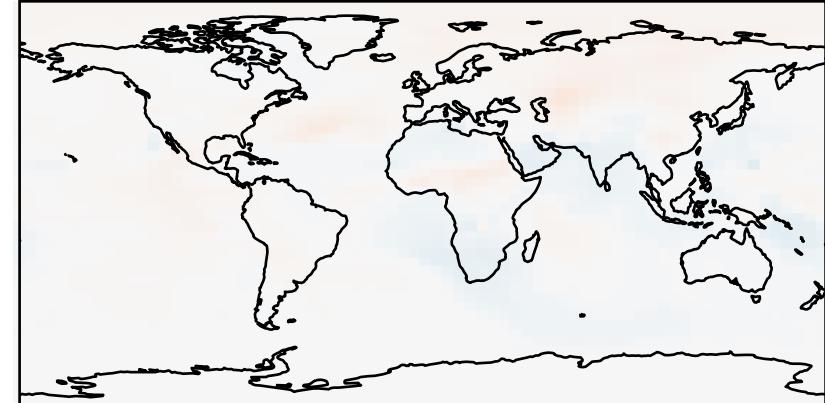
-0.00015 0.00000 0.00015
ppb

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



-0.2 -0.1 0.0 0.1 0.2
unitless

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



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

SpeciesConc_SOAMG

