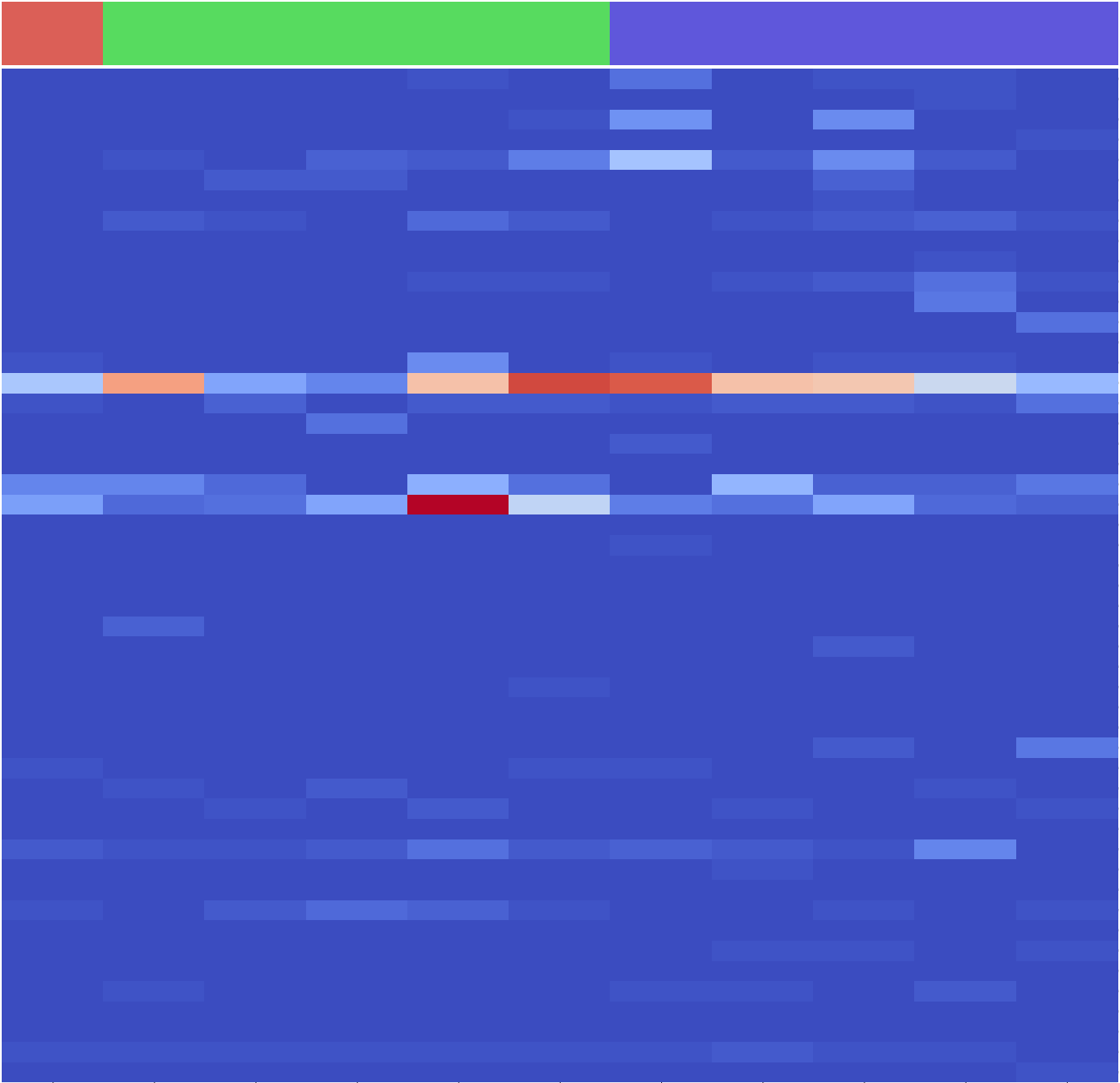


Control US NONUS



Control.CSUSM
Zeus.CSUSM
Brewers.Gold.CSUSM
Neo1.CSUSM
Comet.CSUSM
Columbus.CSUSM
Saaz72.CSUSM
Sorachi.Ace.CSUSM
Southern.Cross.CSUSM
Hallertauer.CSUSM
Fuggle.UK

seq1521 Spingomonas;NA
seq3811 Spingomonas;NA
seq908 Spingomonas;NA
seq4554 Spingomonas;NA
seq479 Spingomonas;aquatilis-hunanensis-melonis
seq1570 Spingomonas;aquatilis-hunanensis-melonis
seq4100 Spingomonas;insulae-kyungheensis-sanxanigenens
seq931 Spingomonas;insulae-kyungheensis-sanxanigenens
seq6104 Spingomonas;insulae-kyungheensis-sanxanigenens
seq3871 Spingomonas;insulae-kyungheensis-sanxanigenens
seq1197 Spingomonas;aquatilis-hunanensis-melonis
seq1940 Spingomonas;insulae-kyungheensis-sanxanigenens
seq2431 Spingomonas;sp47921
seq6374 Spingomonas;sp47916
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seq887 Spingomonas;sp47872
seq2116 Spingomonas;sp47872
seq2966 Spingomonas;sp47900
seq5405 Spingomonas;sp47900
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seq115 Spingomonas;sp47878
seq6497 Spingomonas;sp47878
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seq5468 Spingomonas;sp47878
seq6124 Spingomonas;sp47875
seq3885 Spingomonas;sp47925
seq2714 Spingomonas;sp47850
seq3463 Spingomonas;changbaiensis
seq6132 Spingomonas;changbaiensis
seq3944 Spingomonas;sp47858-sp47902
seq5874 Spingomonas;sp47902
seq5828 Spingomonas;sp47902
seq1774 Spingomonas;oligoaromativorans
seq2599 Spingomonas;sp47902
seq2166 Spingomonas;sp47902
seq1782 Spingomonas;sp47902
seq5366 Spingomonas;starnbergensis-wittichii
seq644 Spingomonas;sp47881
seq3965 Spingomonas;sp47881
seq5033 Spingomonas;sp47881
seq1001 Spingomonas;daechungensis
seq6709 Spingomonas;daechungensis-sp47923
seq2716 Spingomonas;starnbergensis-wittichii
seq6779 Spingomonas;starnbergensis-wittichii
seq1865 Spingomonas;starnbergensis-wittichii
seq5410 Spingomonas;laterariae
seq5938 Spingomonas;starnbergensis-wittichii
seq1082 Spingomonas;starnbergensis-wittichii
seq4301 Spingomonas;starnbergensis

Taxon