Marinococcus halophilus Marinococcus Halococcus sediminicola Flavobacteriaceae Halococcus Marinococcaceae Rubrobacter A aplysinae Halogranum rubrum Flavobacteriales Rubrobacter_A Rubrobacteraceae Halobacillaceae Halogranum Bacillales Rubrobacterales Halococcaceae Haloferacaceae Bacteroidia Nocardioidaceae Rubrobacteria Bacilli **Nocardioides** Haloarculaceae Propionibacteriales Streptomyces Streptomycetaceae Bacteroidota Natrialbaceae **Firmicutes** Rhodococcus hoagii Halobacteria MycobacterialesStreptomycetalesActinobacteriota Halobacteriales Rhodococcus Actinomycetia Mycobacteriaceae Halalkalicoccaceae Halobacteriota Halalkalicoccus Bacteria Archaea Actinomycetales Microbacteriaceae root Micrococcaceae Proteobacteria Nesterenkonia Halomonas Halomonas sp002366715 Alphaproteobacteria **Nodes** Nesterenkonia sandarakina Rhodobacterales Pseudomonadales Halomonadaceae 0.0010 Halomonas_C Relative abundance Rhodobacteraceae Gammaproteobacteria Oleiphilaceae 0.0373 Rhizobiales Diplorickettsiales Chromohalobacter 0.1260 Burkholderiales Xanthobacteraceae Nevskiales Beijerinckiaceae Diplorickettsiaceae Burkholderiaceae 0.2660 Rhizobiaceae Salinisphaeraceae 0.4590 Rickettsiella Methylobacterium Rickettsiella isopodorum 0.7030 Salinisphaera 1.0000