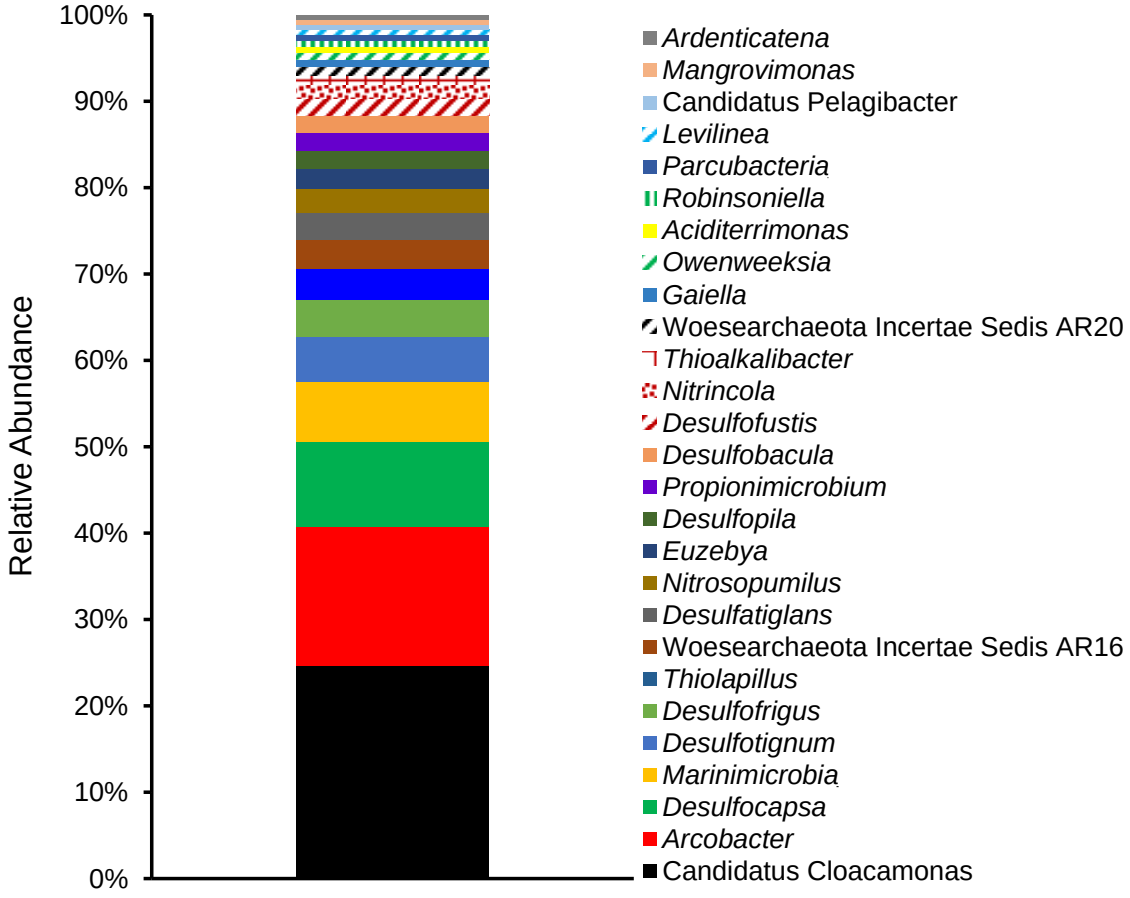
Figure S1


100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
Relative Abundance
Ardenticatena
Mangrovimonas
Candidatus Pelagibacter
Levilinea
Parcubacteria
Robinsoniella
Aciditerrimonas
Owenweeksia
Gaiella
Woesearchaeota Incertae Sedis AR20
Thioalkalibacter
Nitrincola
Desulfofustis
Desulfobacula
Propionimicrobium
Desulfopila
Euzebya
Nitrosopumilus
Desulfatiglans
Woesearchaeota Incertae Sedis AR16
Thiolapillus
Desulfofrigus
Desulfotignum
Marinimicrobia
Desulfocapsa
Arcobacter
Candidatus Cloacamonas