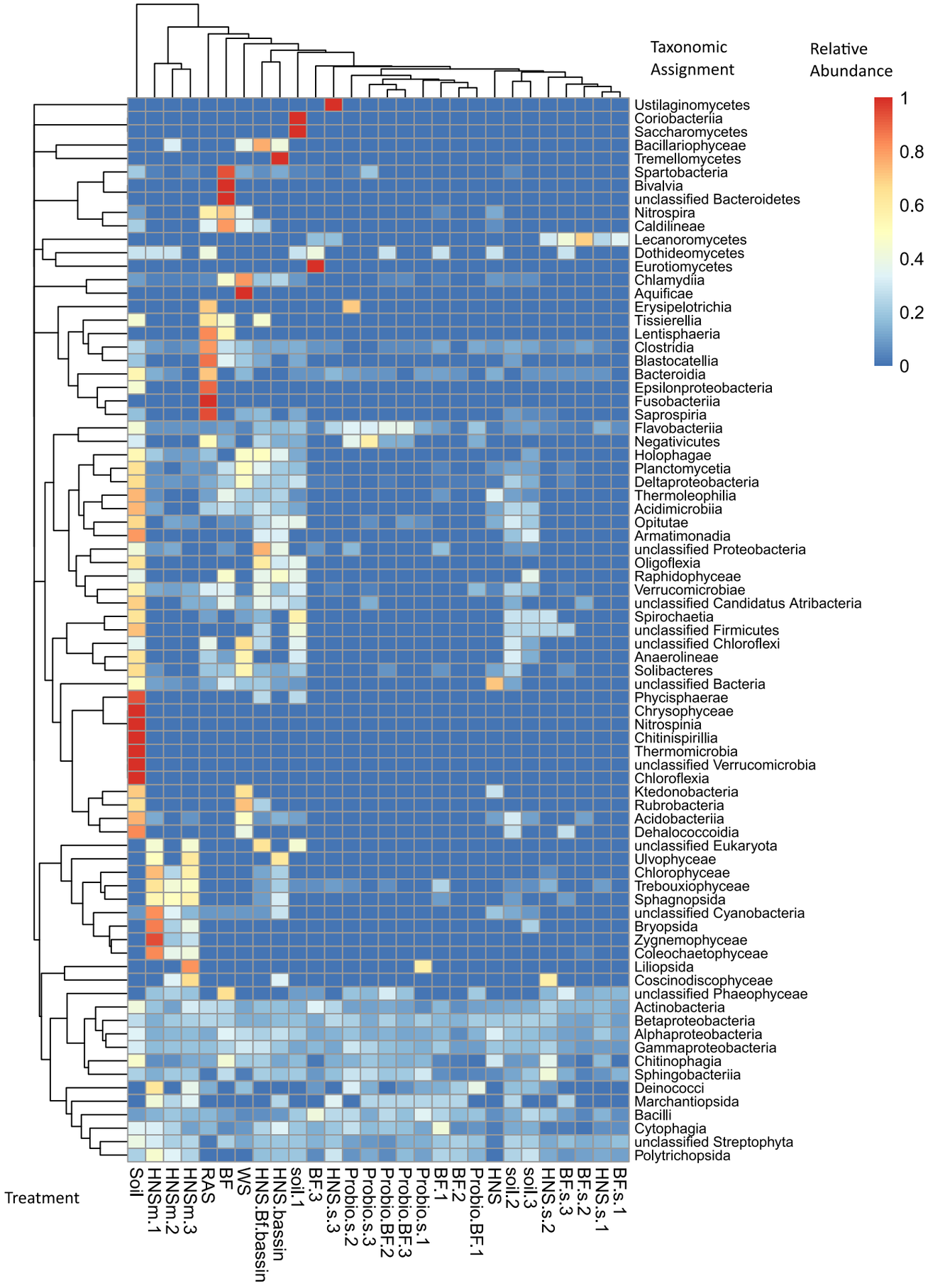
B.


Taxonomic Assignment
Relative Abundance
1
0.8
0.6
0.4
0.2
0
Ustilaginomycetes
Coriobacteriia
Saccharomycetes
Bacillariophyceae
Tremellomycetes
Spartobacteria
Bivalvia
unclassified Bacteroidetes
Nitrospira
Caldilineae
Lecanoromycetes
Dothideomycetes
Eurotiomycetes
Chlamydiia
Aquificae
Erysipelotrichia
Tissierellia
Lentisphaeria
Clostridia
Blastocatellia
Bacteroidia
Epsilonproteobacteria
Fusobacteriia
Saprospiria
Flavobacteriia
Negativicutes
Holophagae
Planctomycetia
Deltaproteobacteria
Thermoleophilia
Acidimicrobiia
Opitutae
Armatimonadia
unclassified Proteobacteria
Oligoflexia
Raphidophyceae
Verrucomicrobiae
unclassified Candidatus Atribacteria
Spirochaetia
unclassified Firmicutes
unclassified Chloroflexi
Anaerolineae
Solibacteres
unclassified Bacteria
Phycisphaerae
Chrysophyceae
Nitrospinia
Chitinispirillia
Thermomicrobia
unclassified Verrucomicrobia
Chloroflexia
Ktedonobacteria
Rubrobacteria
Acidobacteriia
Dehalococcoidia
unclassified Eukaryota
Ulvophyceae
Chlorophyceae
Trebouxiophyceae
Sphagnopsida
unclassified Cyanobacteria
Bryopsida
Zygnemophyceae
Coleochaetophyceae
Liliopsida
Coscinodiscophyceae
unclassified Phaeophyceae
Actinobacteria
Betaproteobacteria
Alphaproteobacteria
Gammaproteobacteria
Chitinophagia
Sphingobacteriia
Deinococci
Marchantiopsida
Bacilli
Cytophagia
unclassified Streptophyta
Polytrichopsida
Treatment
Soil
HNSm.1
HNSm.2
HNSm.3
RAS
BF
WS
HNS.Bf.bassin
HNS.bassin
soil.1
BF.3
HNS.s.3
Probio.s.2
Probio.s.3
Probio.BF.2
Probio.BF.3
Probio.s.1
BF.1
BF.2
Probio.BF.1
HNS
soil.2
soil.3
HNS.s.2
BFs.s.3
BFs.s.2
HNS.s.1
BF.s.1