a
Dirt
PBS
Before Pre-Enrichment
After Pre-Enrichment
Inoculum
Relative Abundance
1.0
0.8
0.6
0.4
0.2
0.0
seq. replicate 1 2 1 2 1 2
b
Negative Control
Mock Extraction
Mock Composition
Pseudomonas aeruginosa
Salmonella enterica
Enterococcus faecalis
Escherichia coli
Listeria monocytogenes
Lactobacillus fermentum
Staphylococcus aureus
Bacillus subtilis
Chromobacteriaceae
Weeksellaceae
Moraxellaceae
Pseudomonadaceae
Burkholderiaceae
Aeromonadaceae
Enterobacteriaceae
Bacillales Family XII
Bacillaceae
Xanthomonadaceae
Sphingobacteriaceae
Other family (top 100)
All others (grouped)