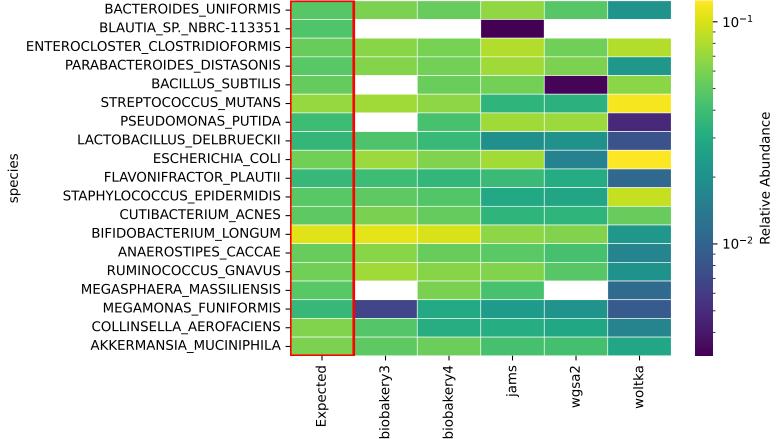
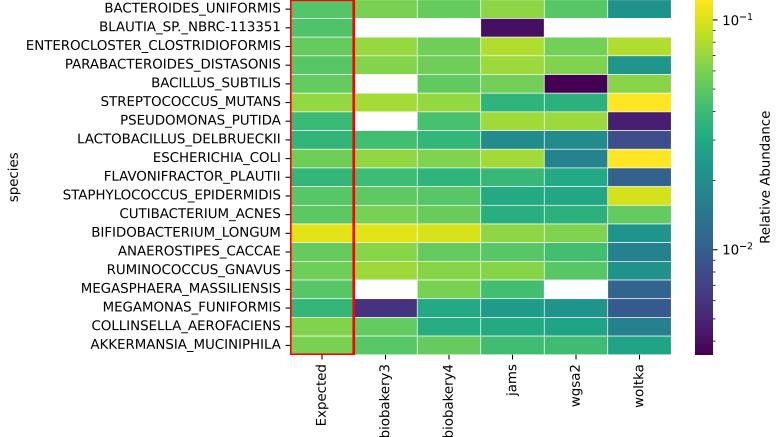
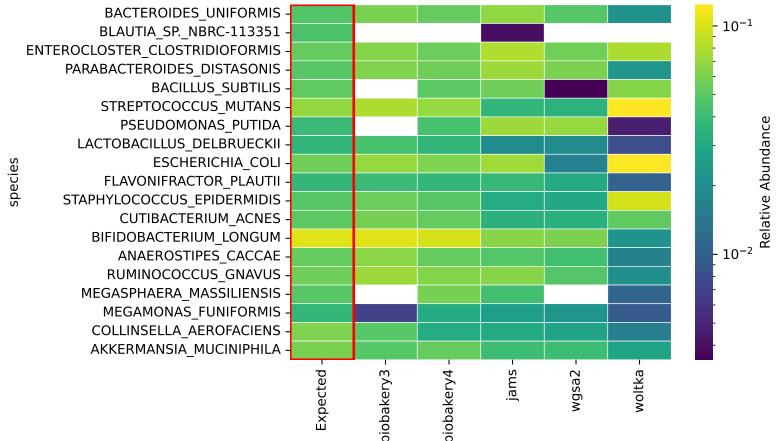


SRR17380242 for Tourlousse at Species Heatmap

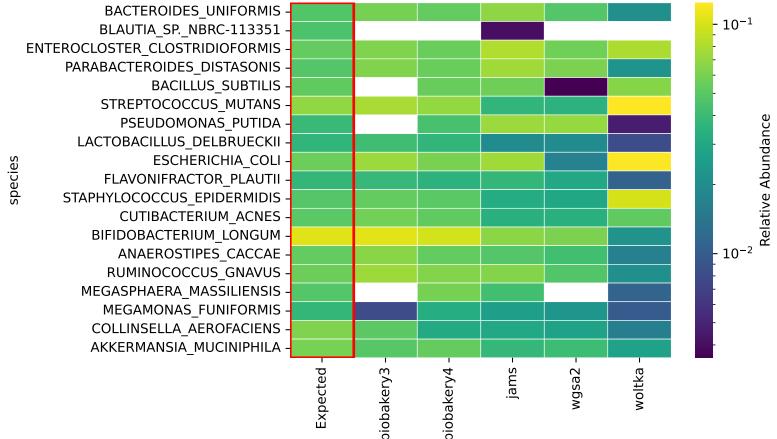


SRR17380243 for Tourlousse at Species Heatmap

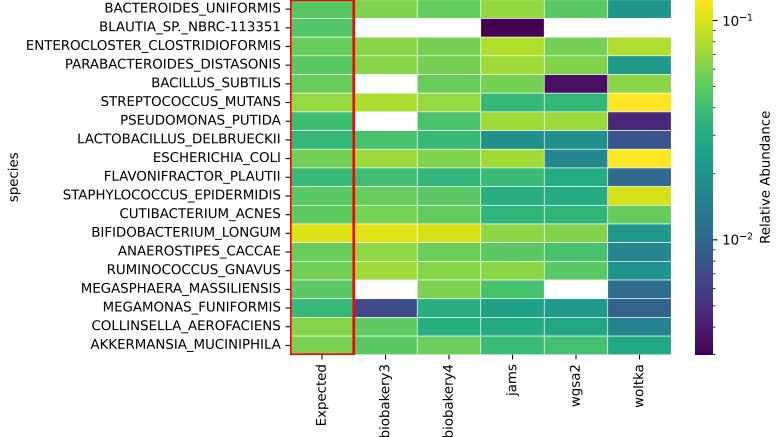




SRR17380245 for Tourlousse at Species Heatmap



SRR17380246 for Tourlousse at Species Heatmap



SRR11487937 for Mixed at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES_FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -BLAUTIA WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -- 10⁻² EUBACTERIUM HALLII -Relative FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS - 10^{-3} RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487938 for Mixed at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES_FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -**Abundance** BLAUTIA_WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -EUBACTERIUM HALLII - 10^{-2} Relative FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487939 for Mixed at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES_FINEGOLDII - 10^{-1} ANAEROSTIPES HADRUS -BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -Relative Abundance BLAUTIA WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS - 10^{-2} ESCHERICHIA COLI -EUBACTERIUM HALLII -FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI - 10^{-3} PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487940 for Mixed at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES_FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -Abundance BLAUTIA_WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI - 10^{-2} EUBACTERIUM HALLII -Relative FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS - 10^{-3} RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487941 for Mixed at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES_FINEGOLDII - 10^{-1} ANAEROSTIPES HADRUS -BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -Relative Abundance BLAUTIA WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS - 10^{-2} ESCHERICHIA COLI -EUBACTERIUM HALLII -FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI - 10^{-3} PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487931 for Hilo at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM - 10^{-2} BLAUTIA WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -· 10⁻³ Relative EUBACTERIUM HALLII -FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS - 10^{-4} PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA -ROSEBURIA_HOMINIS -ROSEBURIA INTESTINALIS -**├** 10⁻⁵ RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487932 for Hilo at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES FINEGOLDII - 10^{-1} ANAEROSTIPES HADRUS -BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM - 10^{-2} BLAUTIA WEXLERAE -CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -- 10⁻³ ESCHERICHIA COLI -EUBACTERIUM HALLII -FAECALIBACTERIUM PRAUSNITZII - 10^{-4} LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA - 10^{-5} ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487933 for Hilo at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -BLAUTIA WEXLERAE -Abundance 10^{-2} CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -EUBACTERIUM HALLII -Relative 10^{-3} FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI - 10^{-4} PREVOTELLA MELANINOGENICA -ROSEBURIA_HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487934 for Hilo at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -Relative Abundance BLAUTIA WEXLERAE - 10^{-2} CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -EUBACTERIUM HALLII -FAECALIBACTERIUM PRAUSNITZII -10-3 LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI -PREVOTELLA MELANINOGENICA - 10^{-4} ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS -RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4

SRR11487935 for Hilo at Species Heatmap AKKERMANSIA_MUCINIPHILA -ALISTIPES FINEGOLDII -ANAEROSTIPES HADRUS - 10^{-1} BACTEROIDES_THETAIOTAOMICRON -BACTEROIDES UNIFORMIS -BIFIDOBACTERIUM LONGUM -BLAUTIA WEXLERAE - 10^{-2} CLOSTRIDIUM BUTYRICUM species COLLINSELLA AEROFACIENS -ESCHERICHIA COLI -EUBACTERIUM HALLII -10-3 Relative FAECALIBACTERIUM PRAUSNITZII -LACTOBACILLUS_GASSERI -PARABACTEROIDES DISTASONIS -PREVOTELLA COPRI - 10^{-4} PREVOTELLA MELANINOGENICA -ROSEBURIA HOMINIS -ROSEBURIA INTESTINALIS - 10^{-5} RUMINOCOCCUS GAUVREAUII wgsa2 Expected jams woltka oiobakery3 oiobakery4