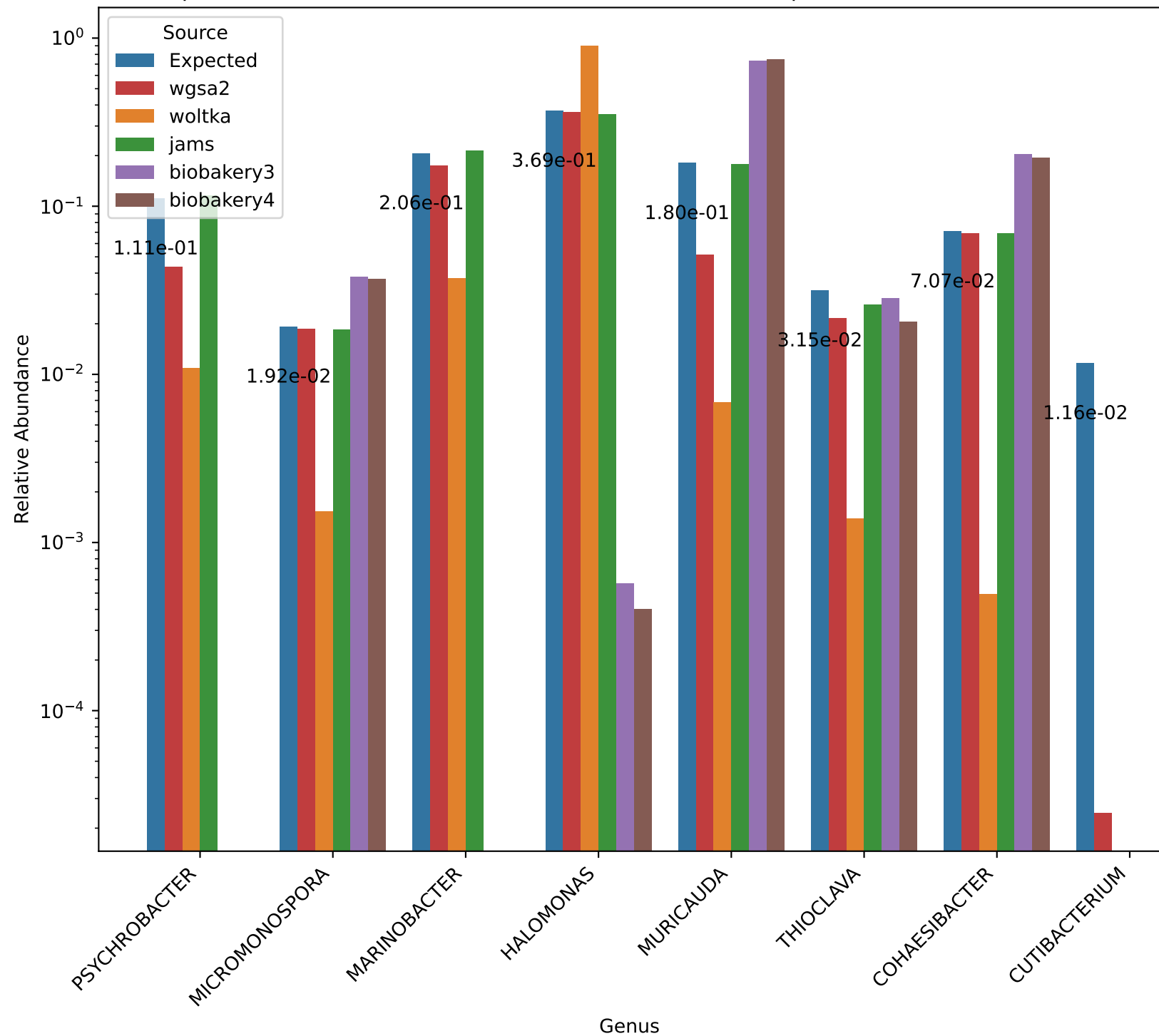
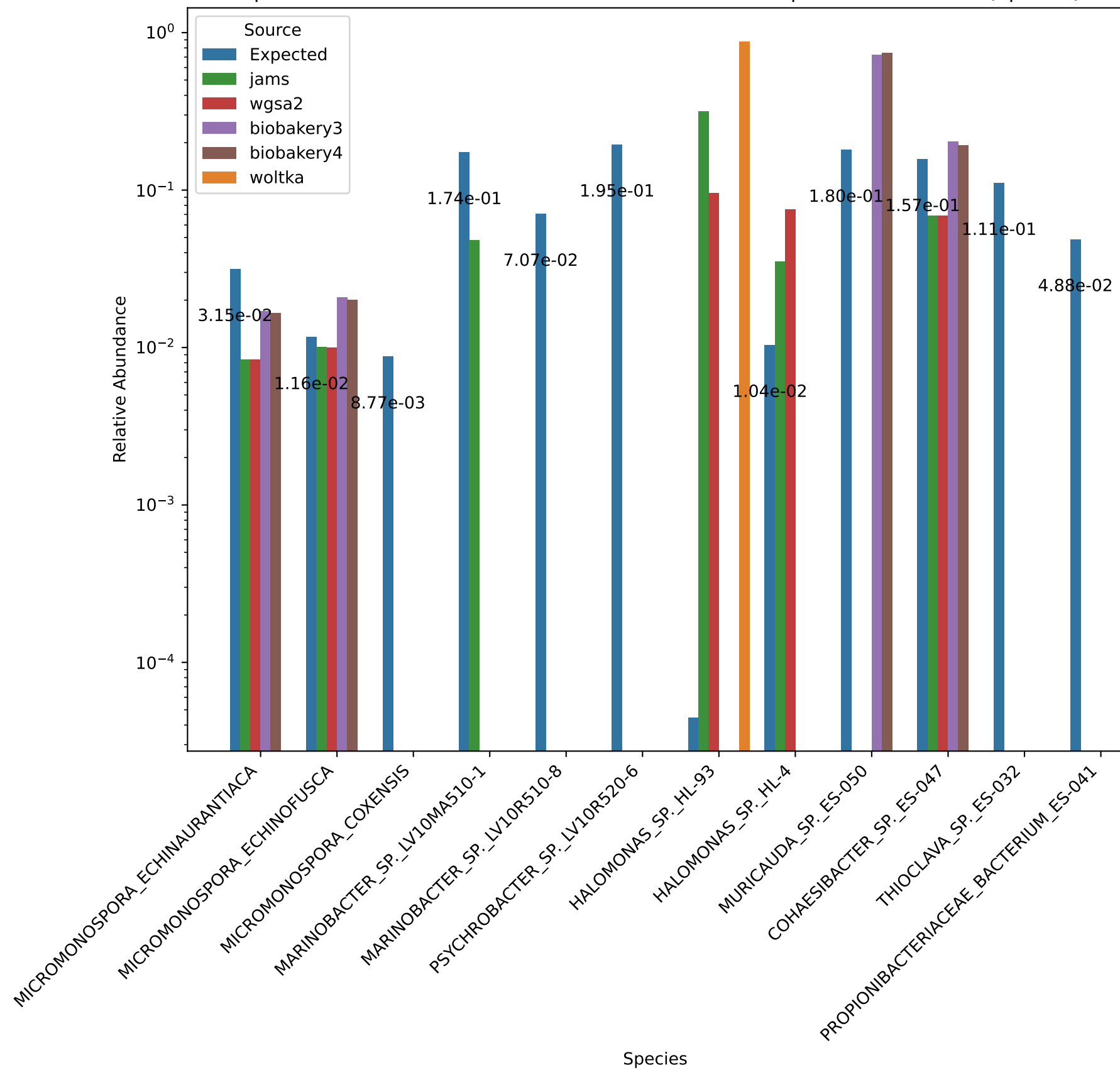


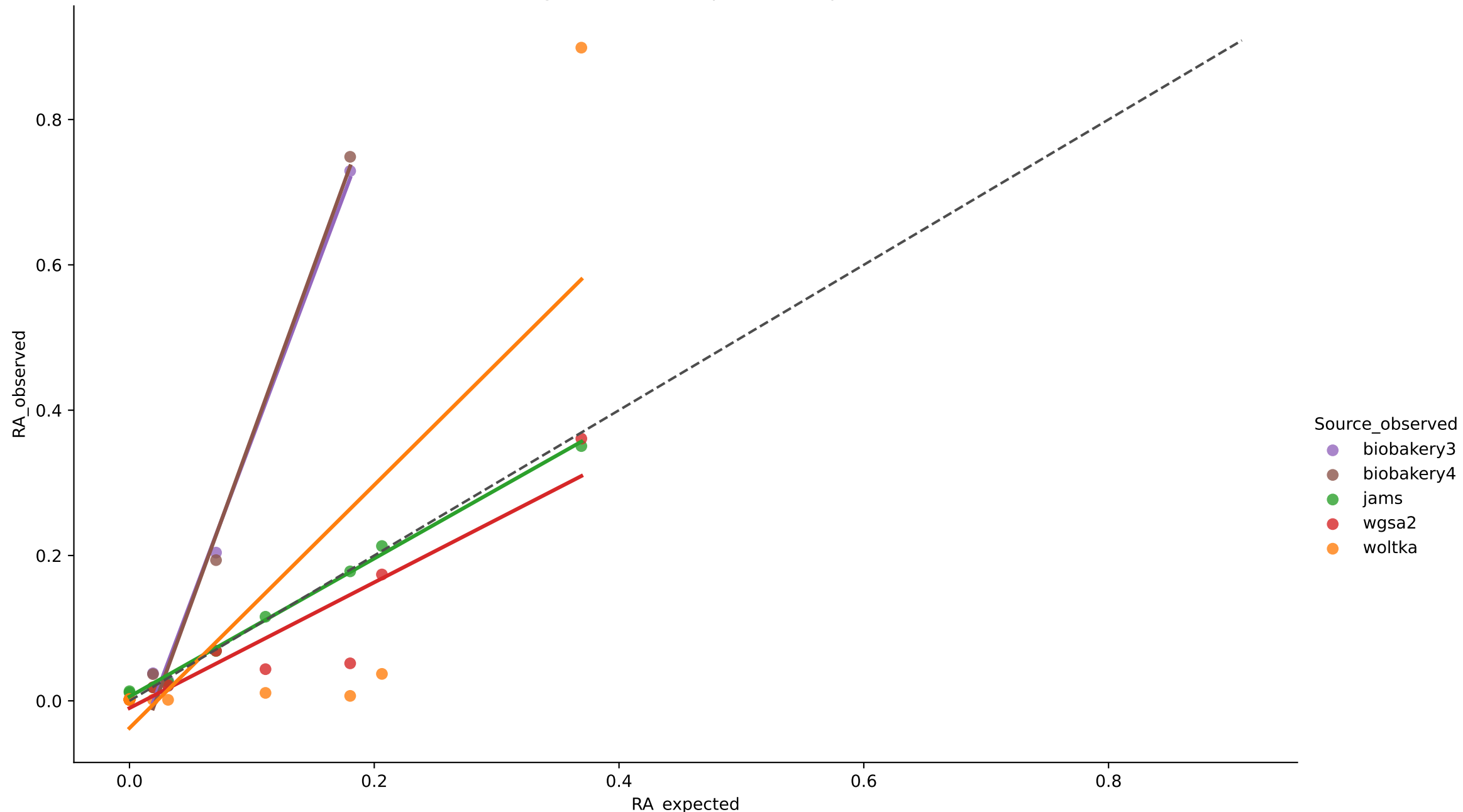
Expected vs. Observed Relative Abundance for S1 in Experiment bmock12 (Genus)



Expected vs. Observed Relative Abundance for S1 in Experiment bmock12 (Species)



Bivariate Linear Regression for Sample S1 in Experiment bmock12



$r^2 = 0.9911$ for biobakery3

MAE = 0.1761 for biobakery3

Aitchison = 1.1219 for biobakery3

$r^2 = 0.9878$ for biobakery4

MAE = 0.1800 for biobakery4

Aitchison = 1.3740 for biobakery4

$r^2 = 0.9964$ for jams

MAE = 0.0067 for jams

Aitchison = 1.5335 for jams

$r^2 = 0.8800$ for wgsa2

MAE = 0.0233 for wgsa2

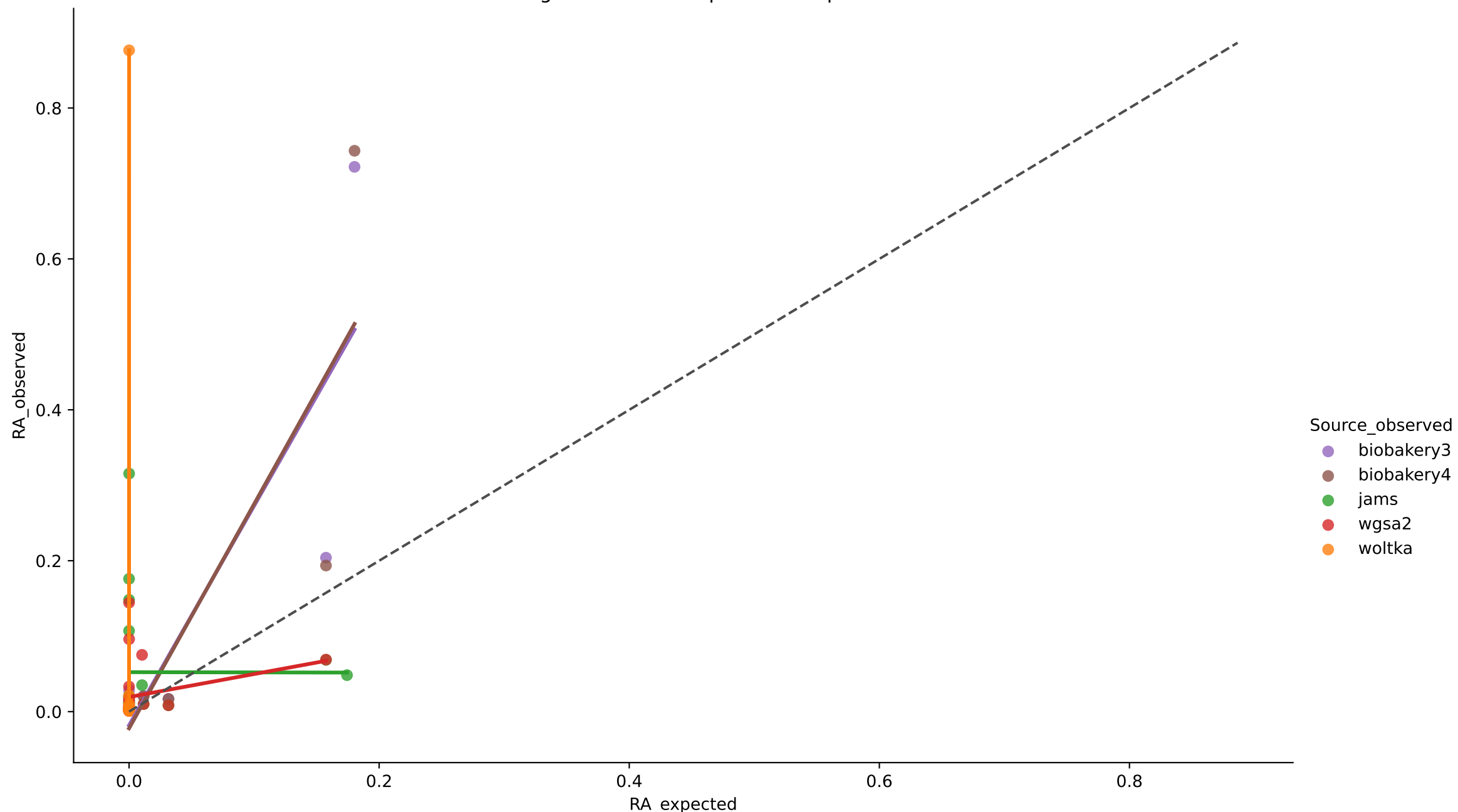
Aitchison = 2.4081 for wgsa2

$r^2 = 0.6330$ for woltka

MAE = 0.0691 for woltka

Aitchison = 4.0750 for woltka

Bivariate Linear Regression for Sample S1 in Experiment bmock12



$r^2 = 0.7281$ for biobakery3

MAE = 0.1079 for biobakery3

Aitchison = 1.7408 for biobakery3

$r^2 = 0.7127$ for biobakery4

MAE = 0.1081 for biobakery4

Aitchison = 1.8297 for biobakery4

$r^2 = 0.0000$ for jams

MAE = 0.0572 for jams

Aitchison = 10.6904 for jams

$r^2 = 0.0722$ for wgsa2

MAE = 0.0227 for wgsa2

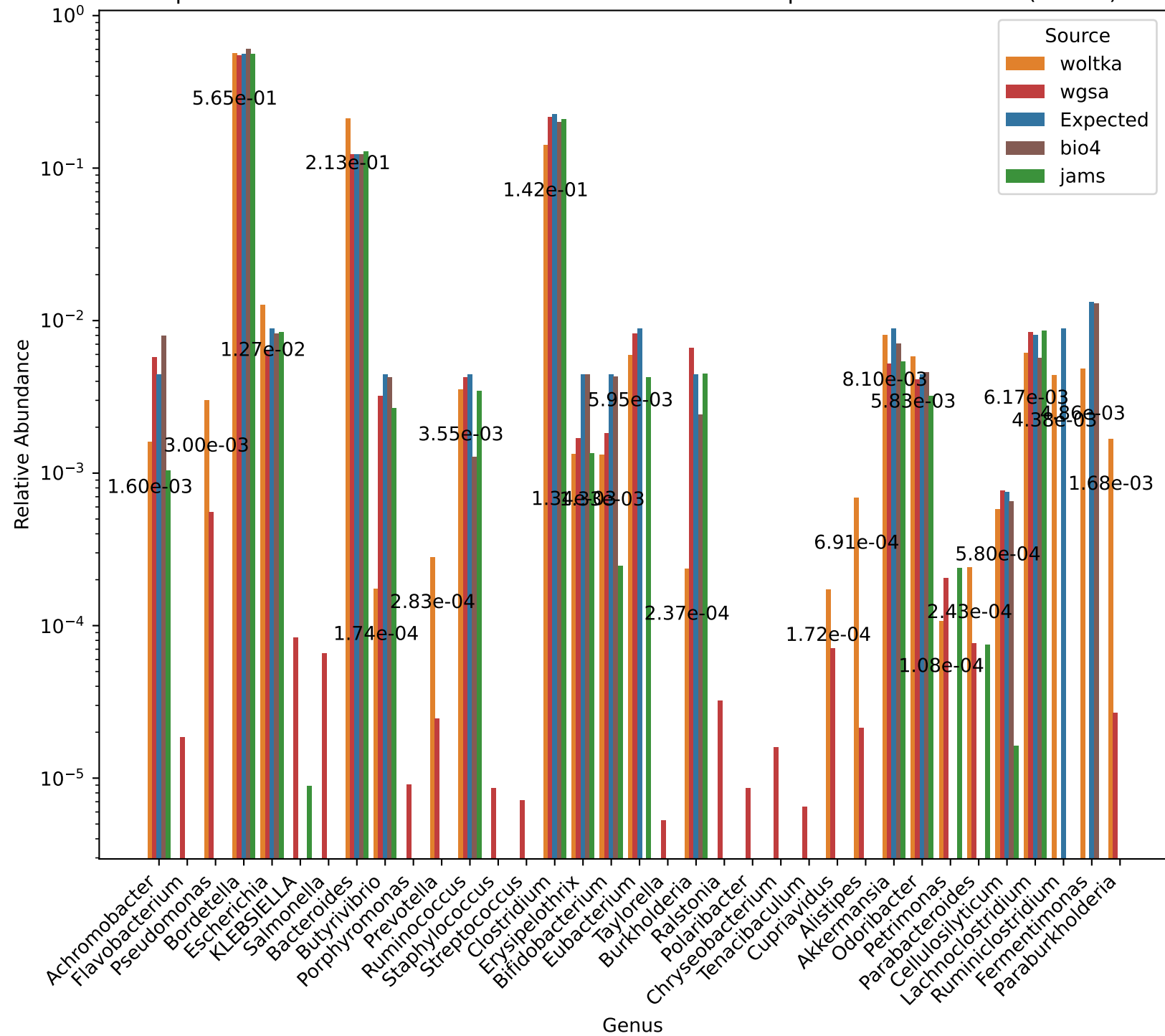
Aitchison = 9.5521 for wgsa2

$r^2 = 0.9995$ for woltka

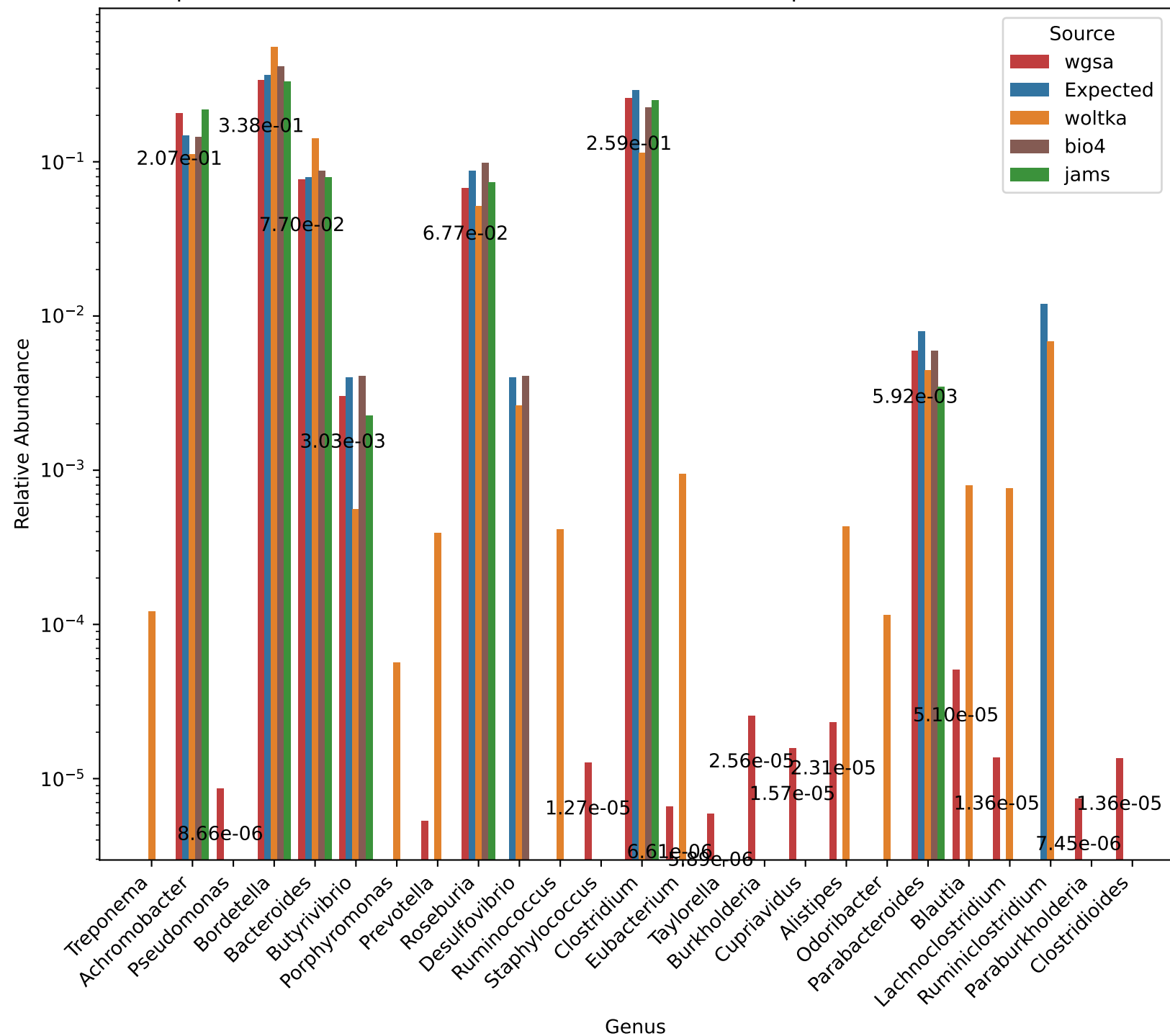
MAE = 0.0591 for woltka

Aitchison = 3.1997 for woltka

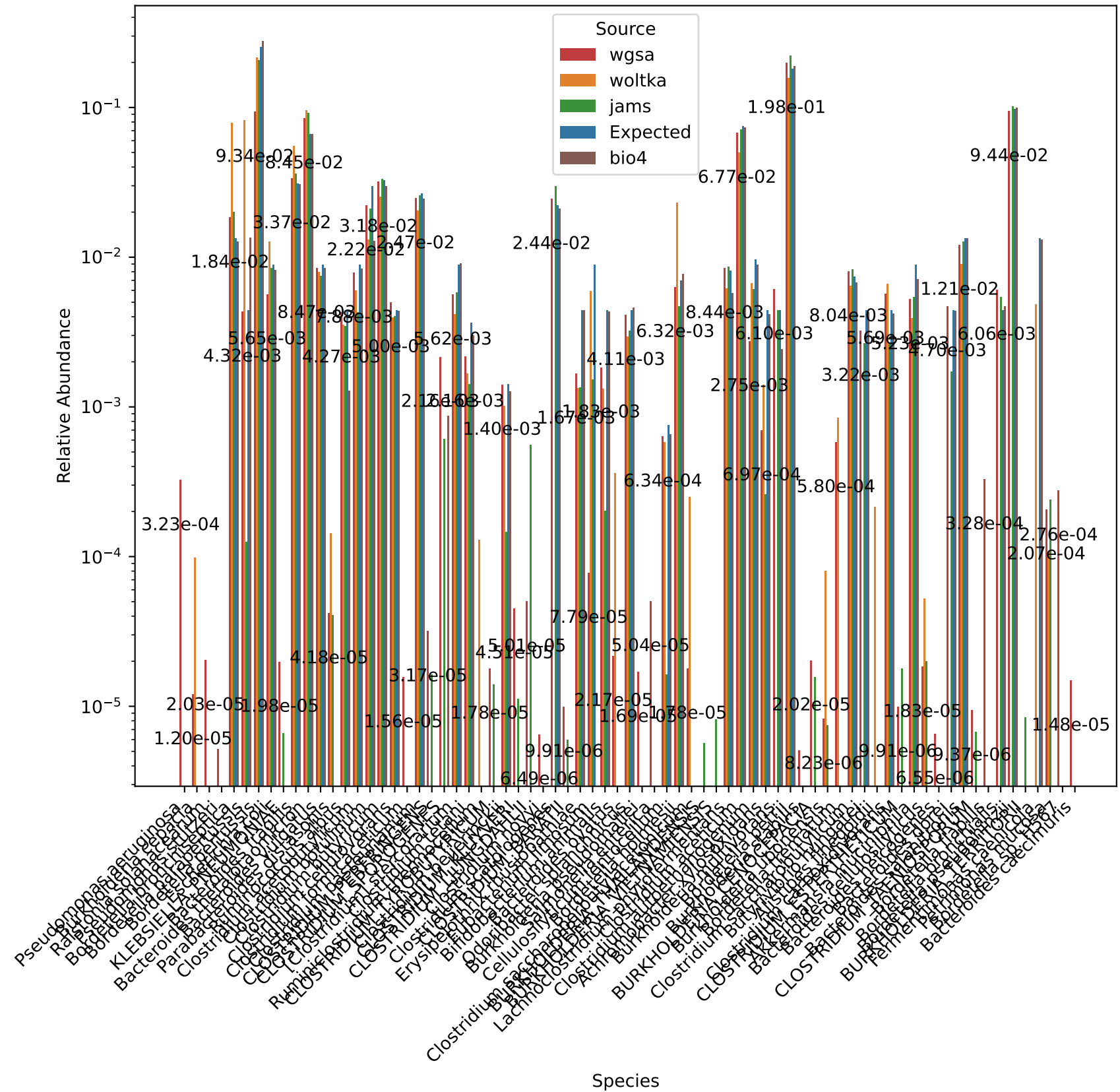
Expected vs. Observed Relative Abundance for S1 in Experiment camisimGI (Genus)



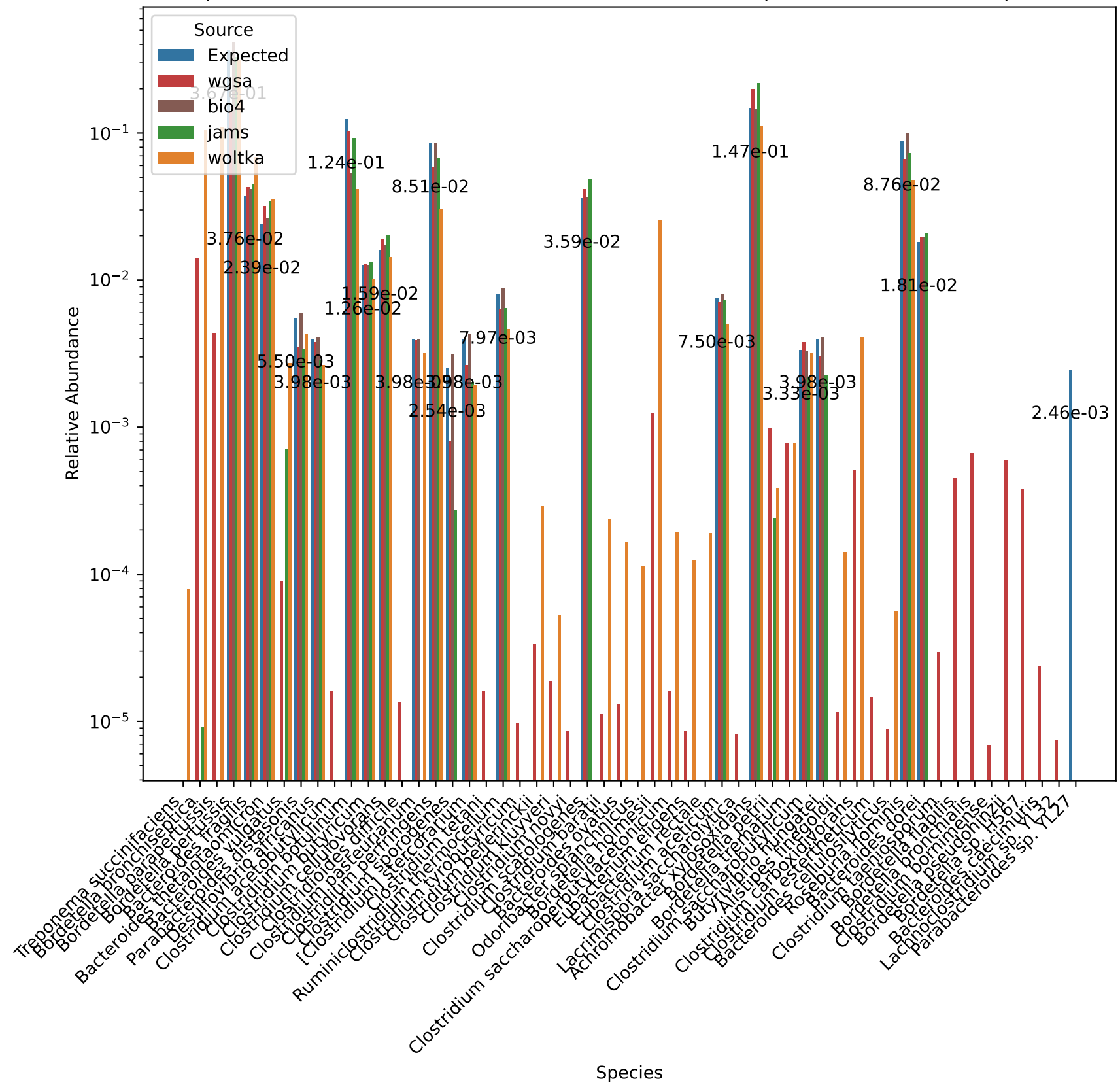
Expected vs. Observed Relative Abundance for S2 in Experiment camisimGI (Genus)



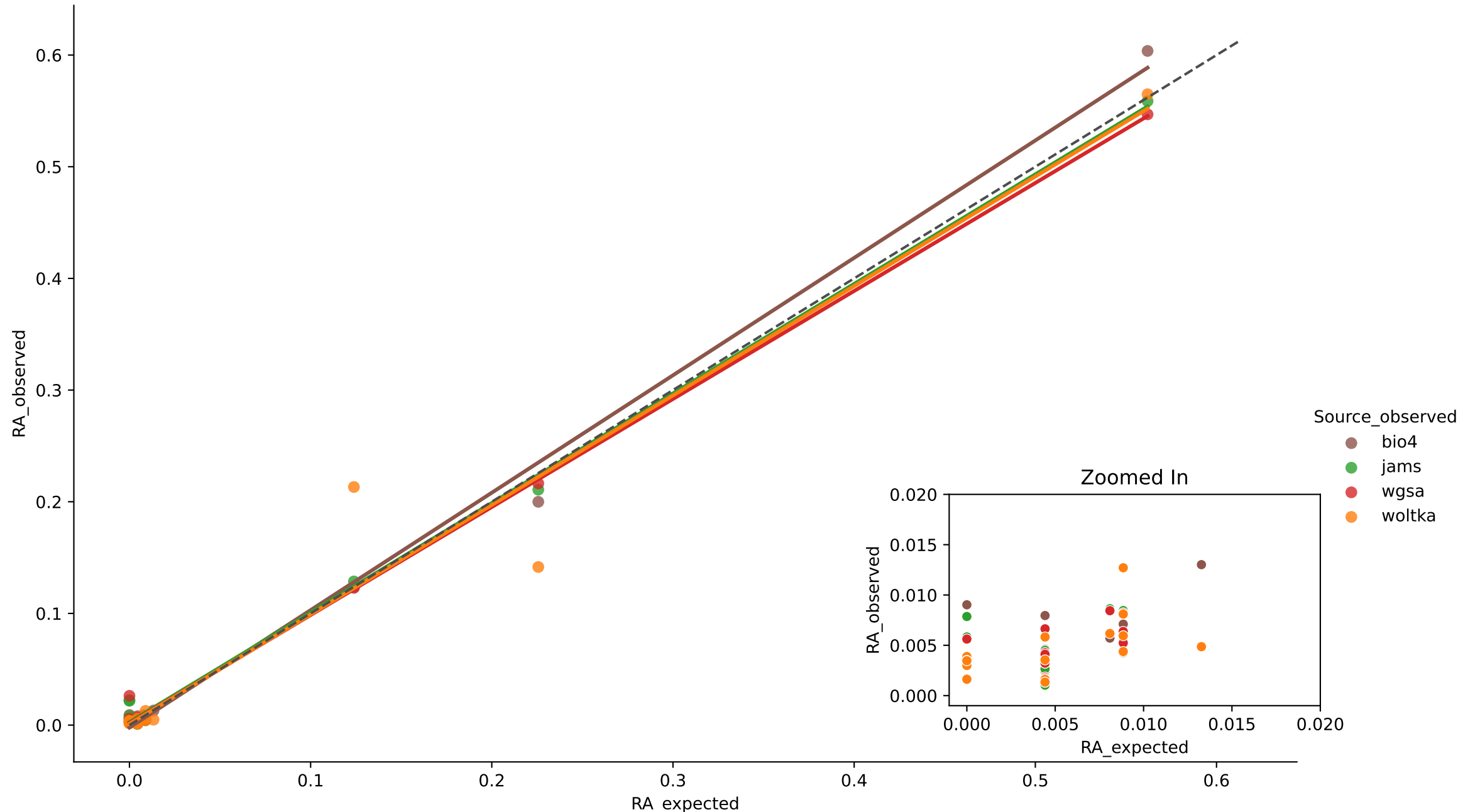
Expected vs. Observed Relative Abundance for S1 in Experiment camisimGI (Species)



Expected vs. Observed Relative Abundance for S2 in Experiment camisimGI (Species)



Bivariate Linear Regression for Sample S1 in Experiment camisimGI



$r^2 = 0.9953$ for bio4

$r^2 = 0.9961$ for jams

$r^2 = 0.9976$ for wgsa

$r^2 = 0.9549$ for woltka

MAE = 0.0061 for bio4

MAE = 0.0059 for jams

MAE = 0.0047 for wgsa

MAE = 0.0114 for woltka

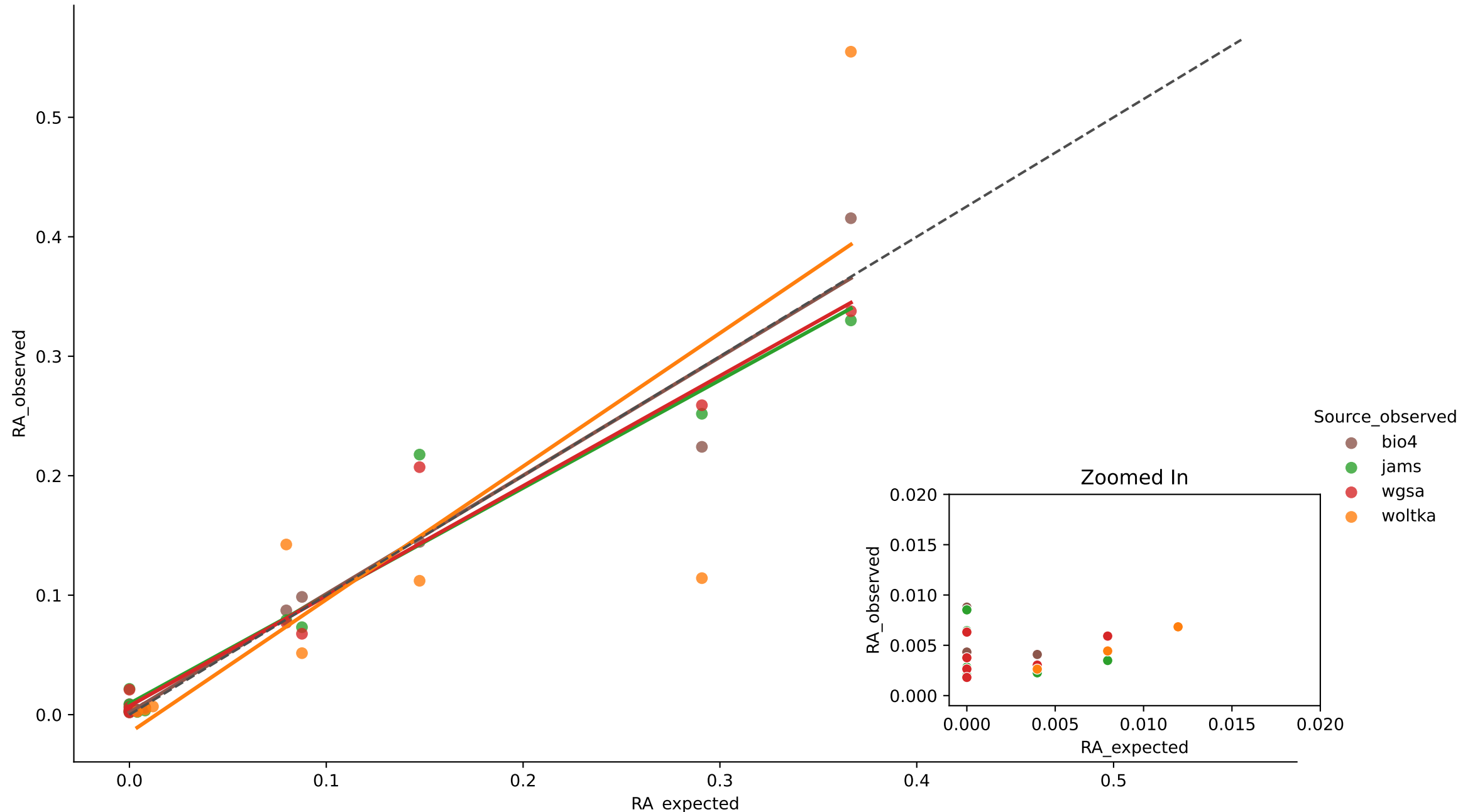
Aitchison = 1.6882 for bio4

Aitchison = 3.5547 for jams

Aitchison = 2.4979 for wgsa

Aitchison = 2.4437 for woltka

Bivariate Linear Regression for Sample S2 in Experiment camisimGI



$r^2 = 0.9583$ for bio4

MAE = 0.0141 for bio4

Aitchison = 1.2609 for bio4

$r^2 = 0.9533$ for jams

MAE = 0.0174 for jams

Aitchison = 2.1084 for jams

$r^2 = 0.9658$ for wgsa

MAE = 0.0151 for wgsa

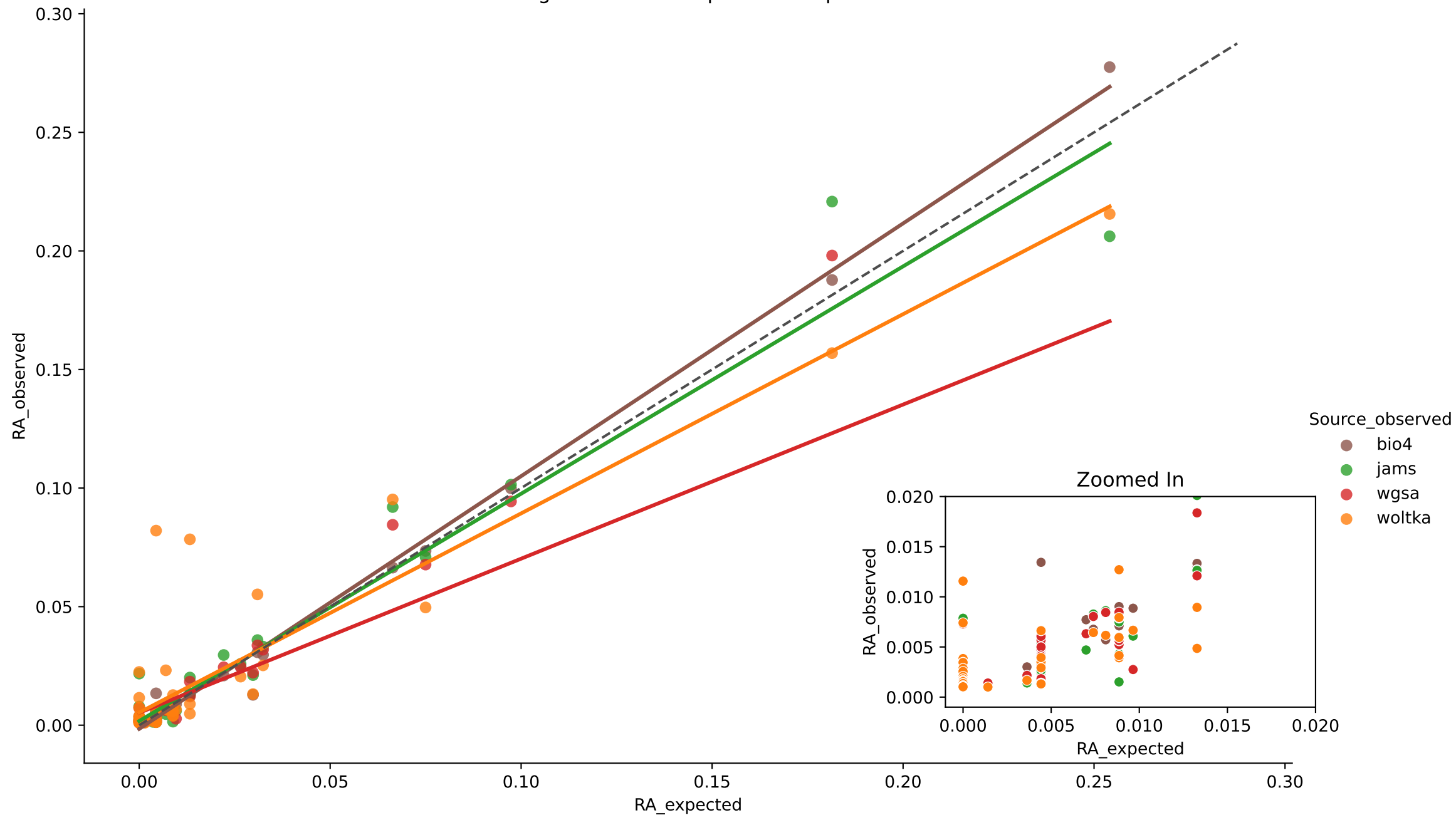
Aitchison = 2.0405 for wgsa

$r^2 = 0.6950$ for woltka

MAE = 0.0637 for woltka

Aitchison = 1.3798 for woltka

Bivariate Linear Regression for Sample S1 in Experiment camisimGI



$r^2 = 0.9945$ for bio4

MAE = 0.0023 for bio4

Aitchison = 2.6124 for bio4

$r^2 = 0.9435$ for jams

MAE = 0.0064 for jams

Aitchison = 5.1227 for jams

$r^2 = 0.7404$ for wgsa

MAE = 0.0074 for wgsa

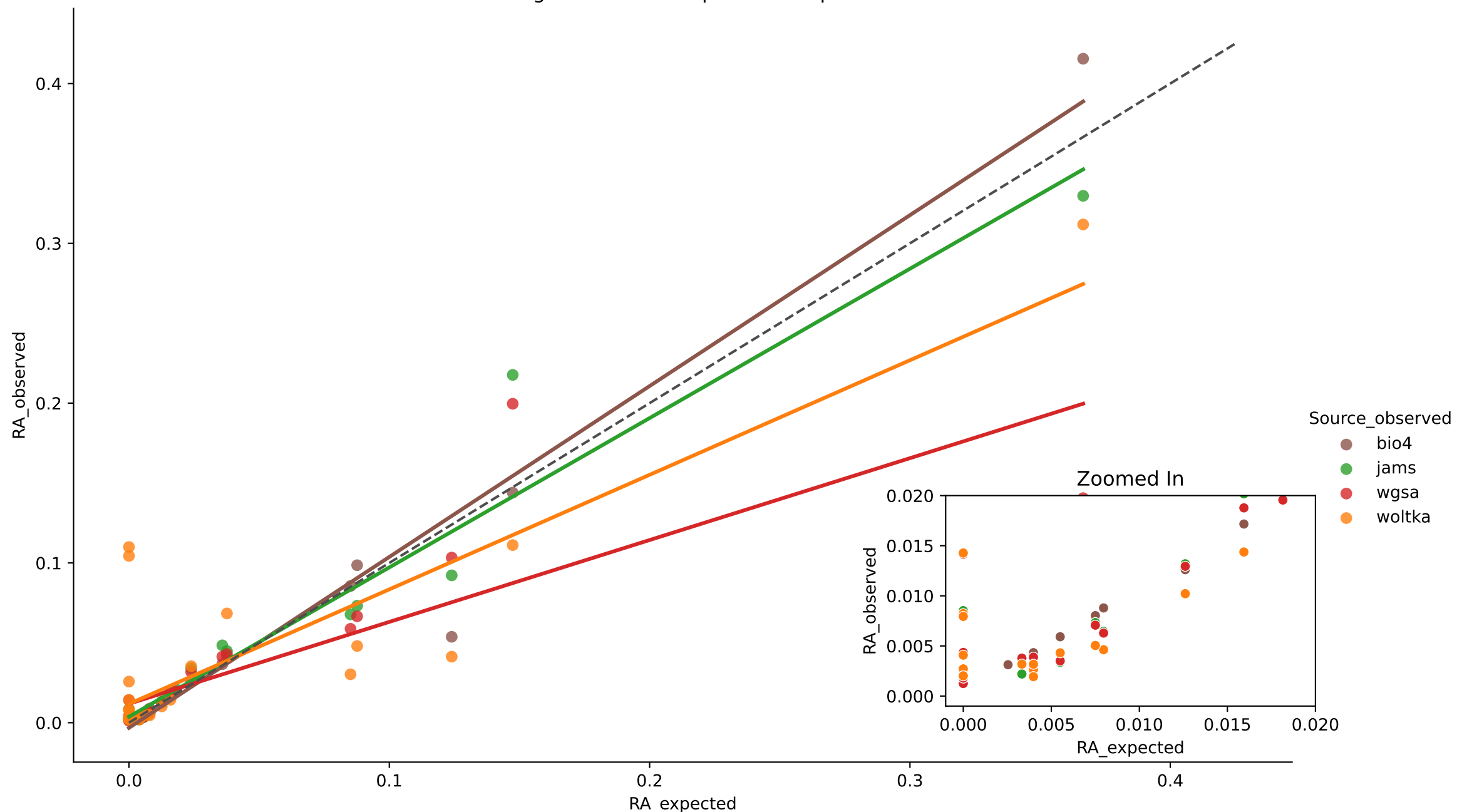
Aitchison = 3.6742 for wgsa

$r^2 = 0.8386$ for woltka

MAE = 0.0093 for woltka

Aitchison = 9.2306 for woltka

Bivariate Linear Regression for Sample S2 in Experiment camisimGI



$r^2 = 0.9601$ for bio4

MAE = 0.0071 for bio4

Aitchison = 0.9189 for bio4

$r^2 = 0.9408$ for jams

MAE = 0.0119 for jams

Aitchison = 1.8068 for jams

$r^2 = 0.6790$ for wgsa

MAE = 0.0167 for wgsa

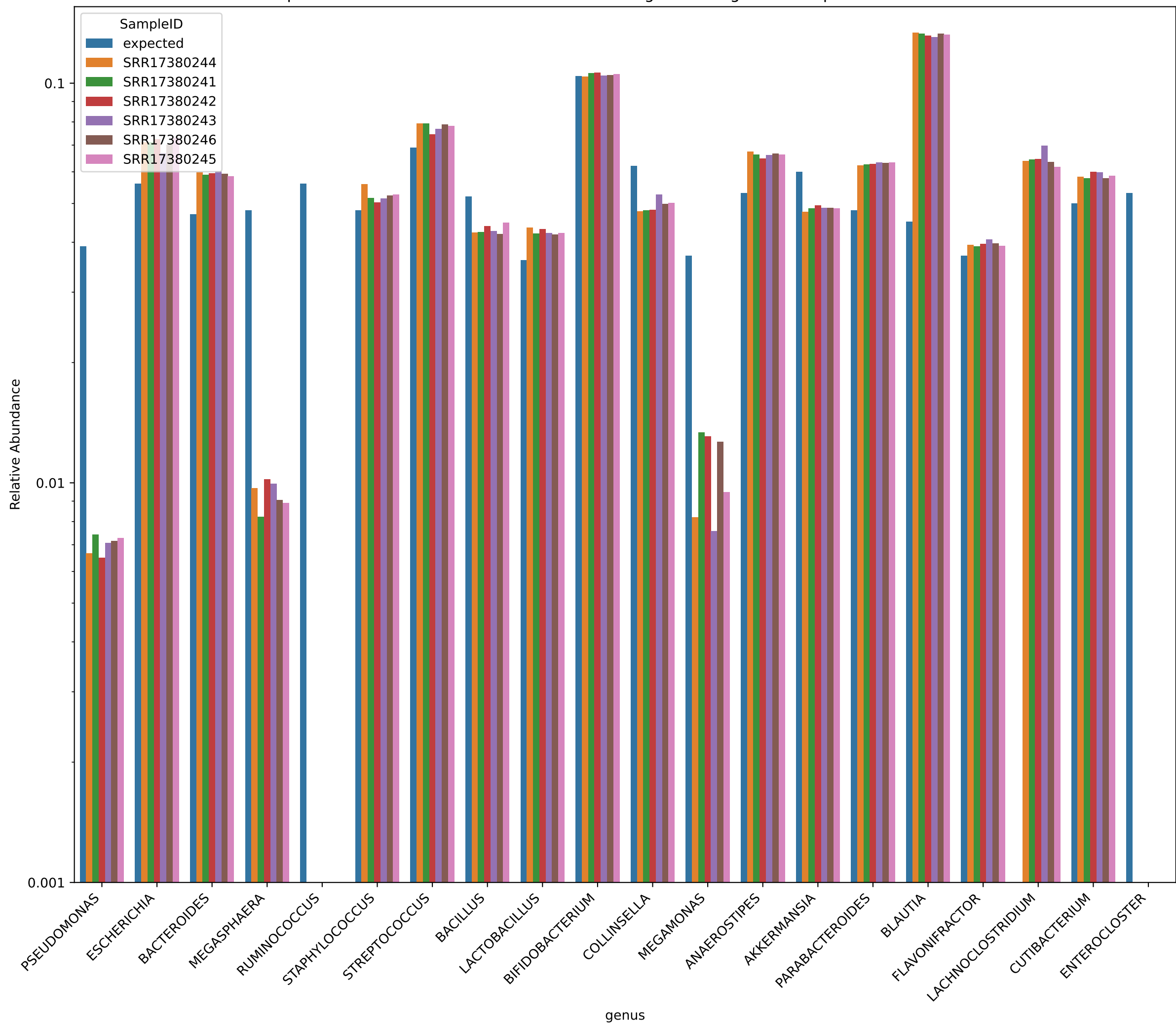
Aitchison = 2.7132 for wgsa

$r^2 = 0.7379$ for woltka

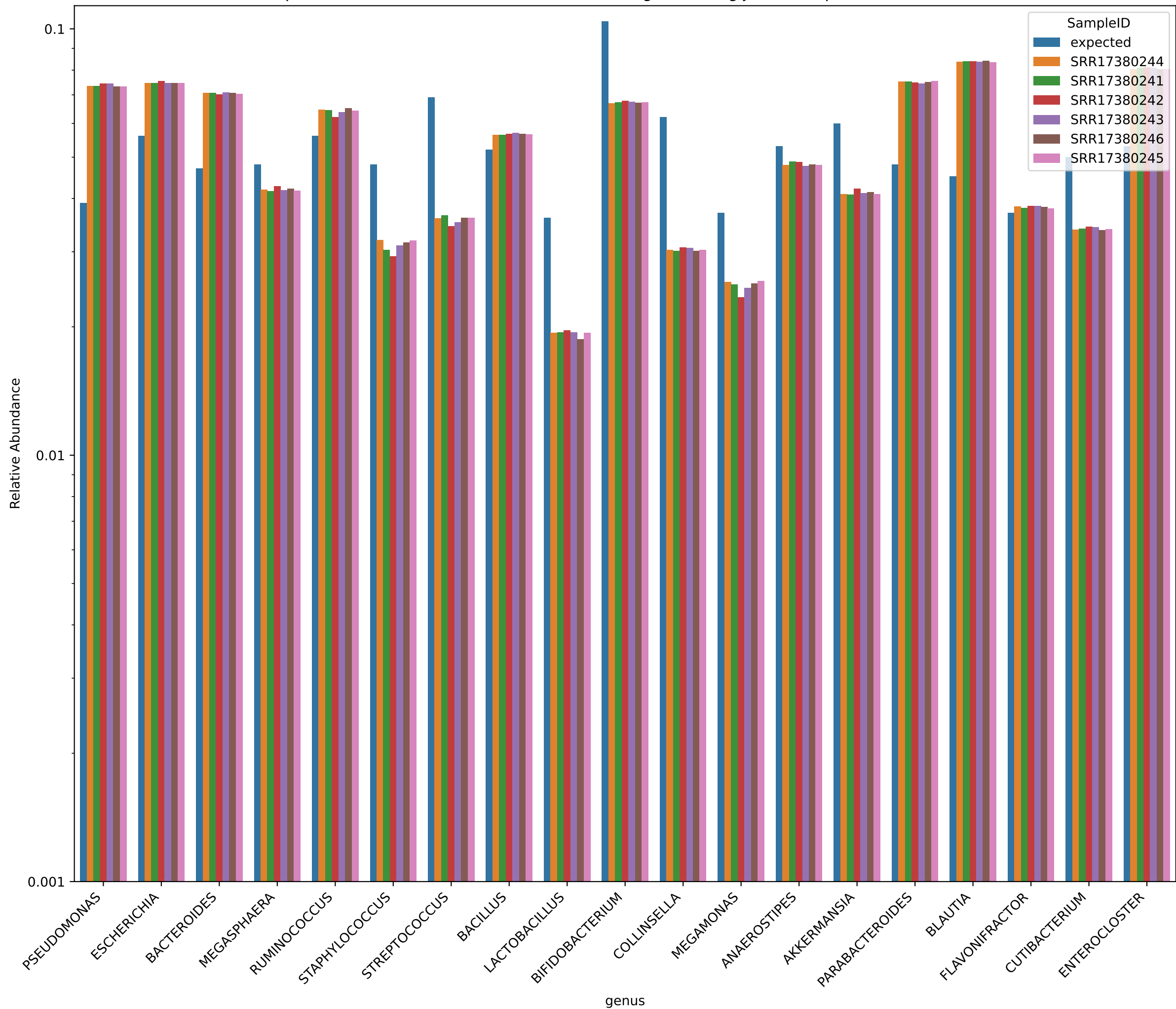
MAE = 0.0233 for woltka

Aitchison = 7.4507 for woltka

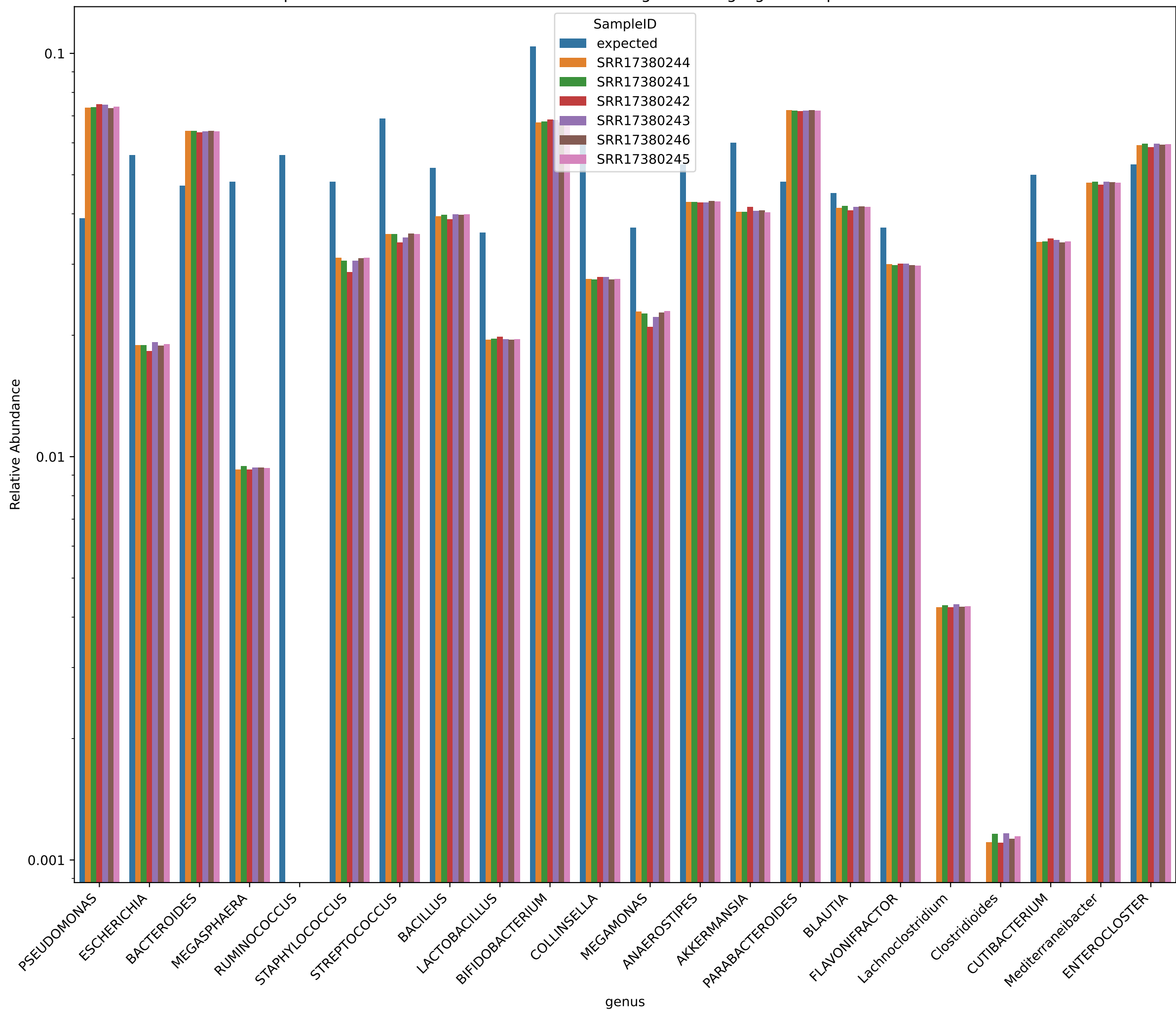
Expected vs. Observed Relative Abundance for genus using bio4 in Experiment tourlousse



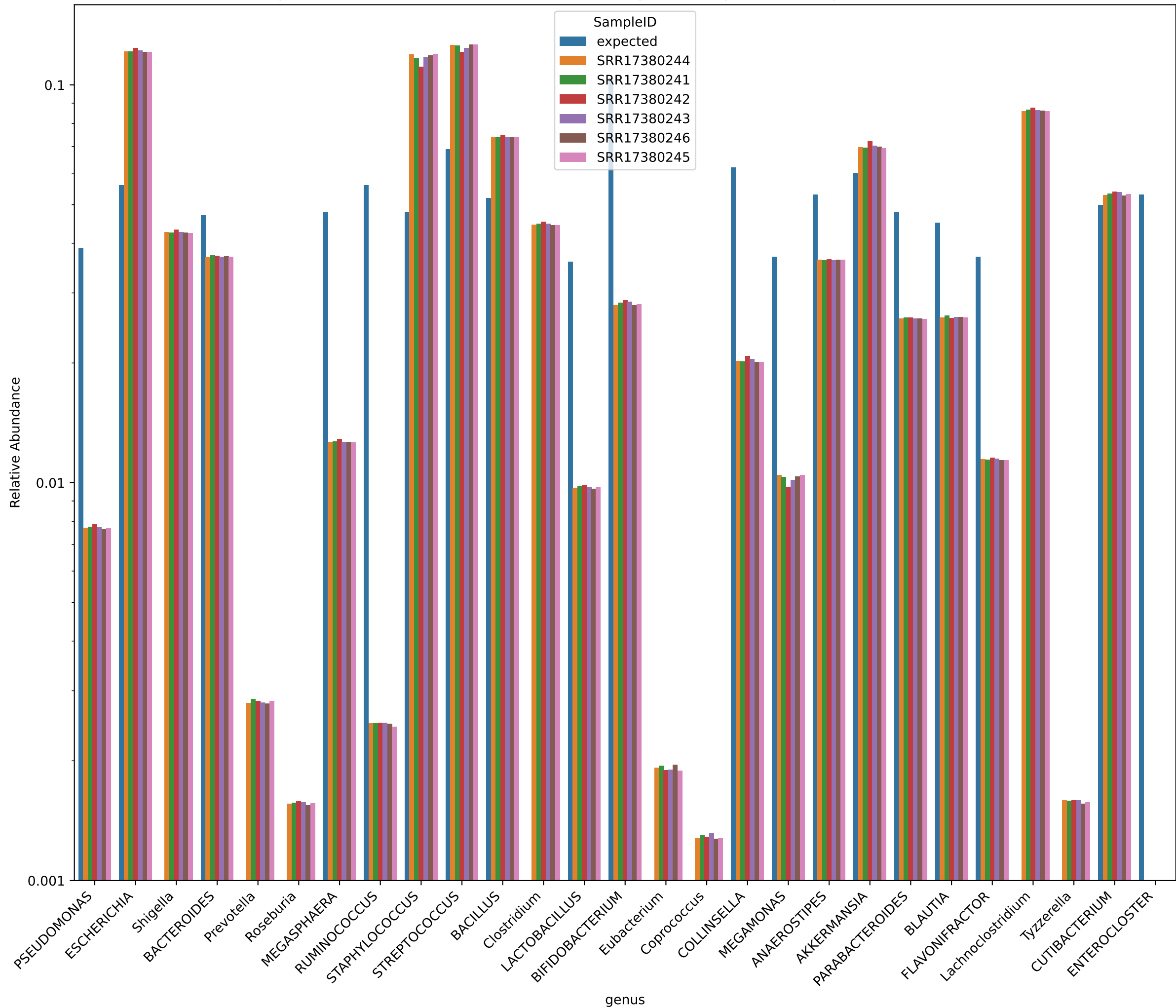
Expected vs. Observed Relative Abundance for genus using jams in Experiment tourlousse



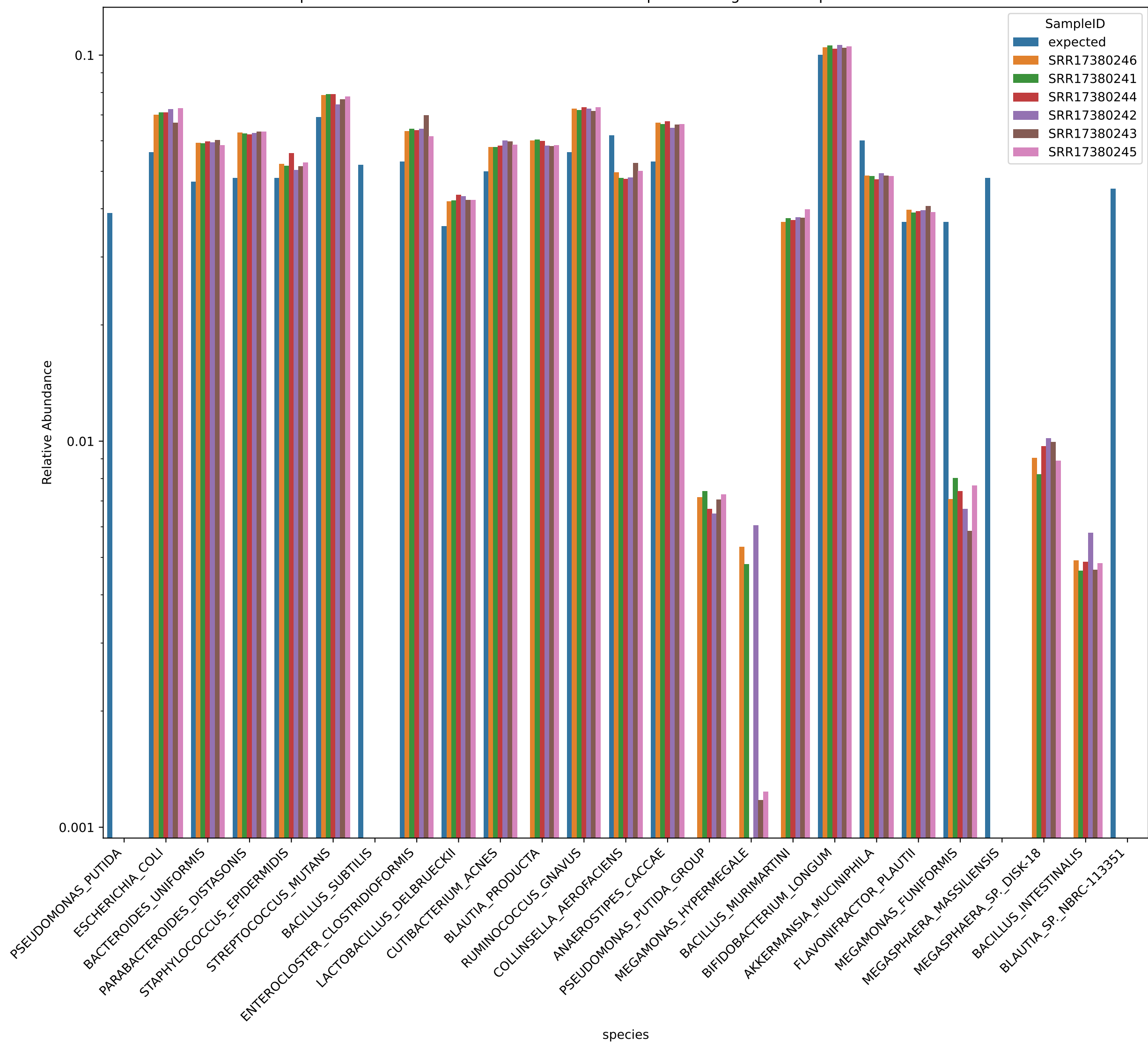
Expected vs. Observed Relative Abundance for genus using wgsa in Experiment tourlousse



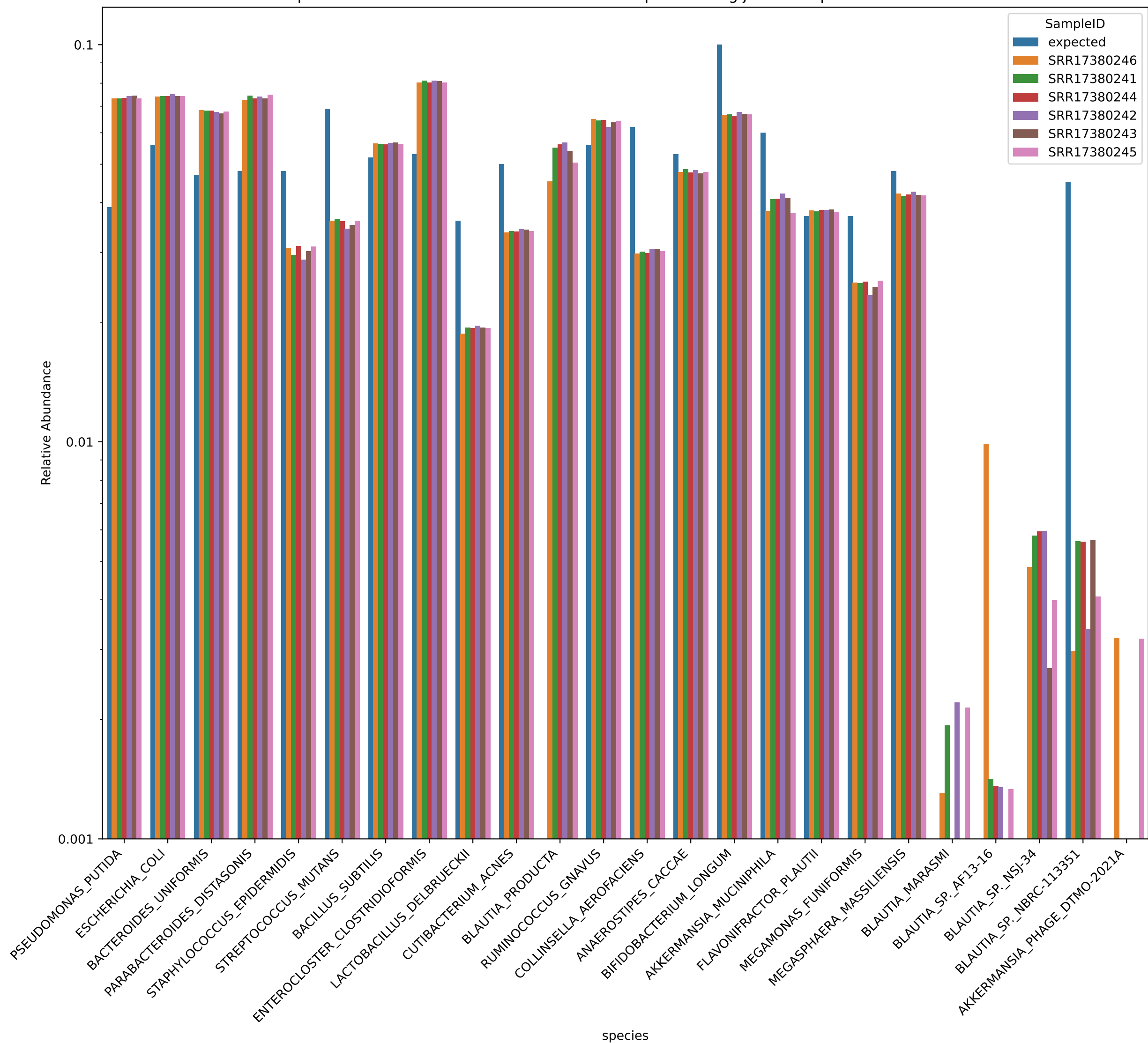
Expected vs. Observed Relative Abundance for genus using woltka in Experiment tourlousse



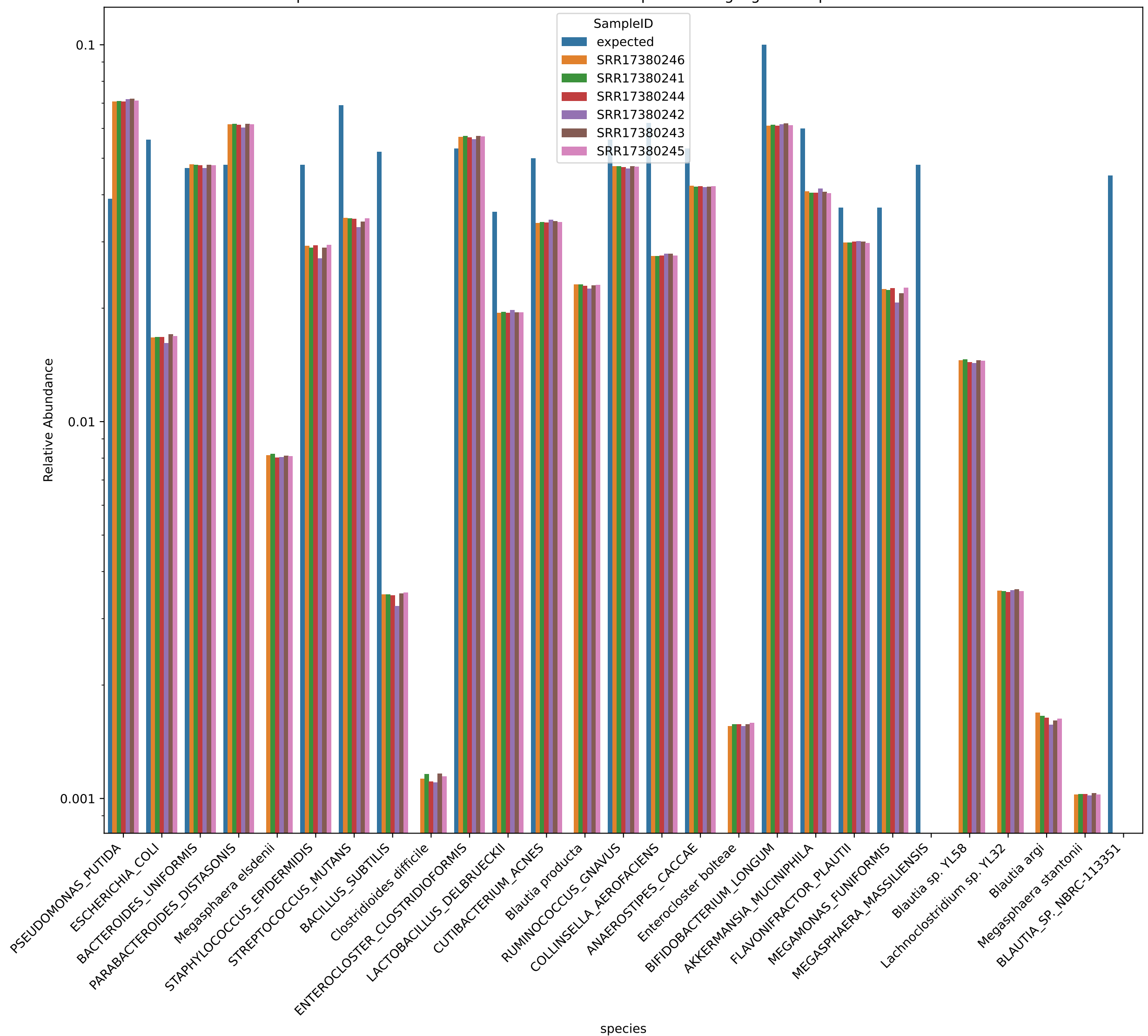
Expected vs. Observed Relative Abundance for species using bio4 in Experiment tourlousse



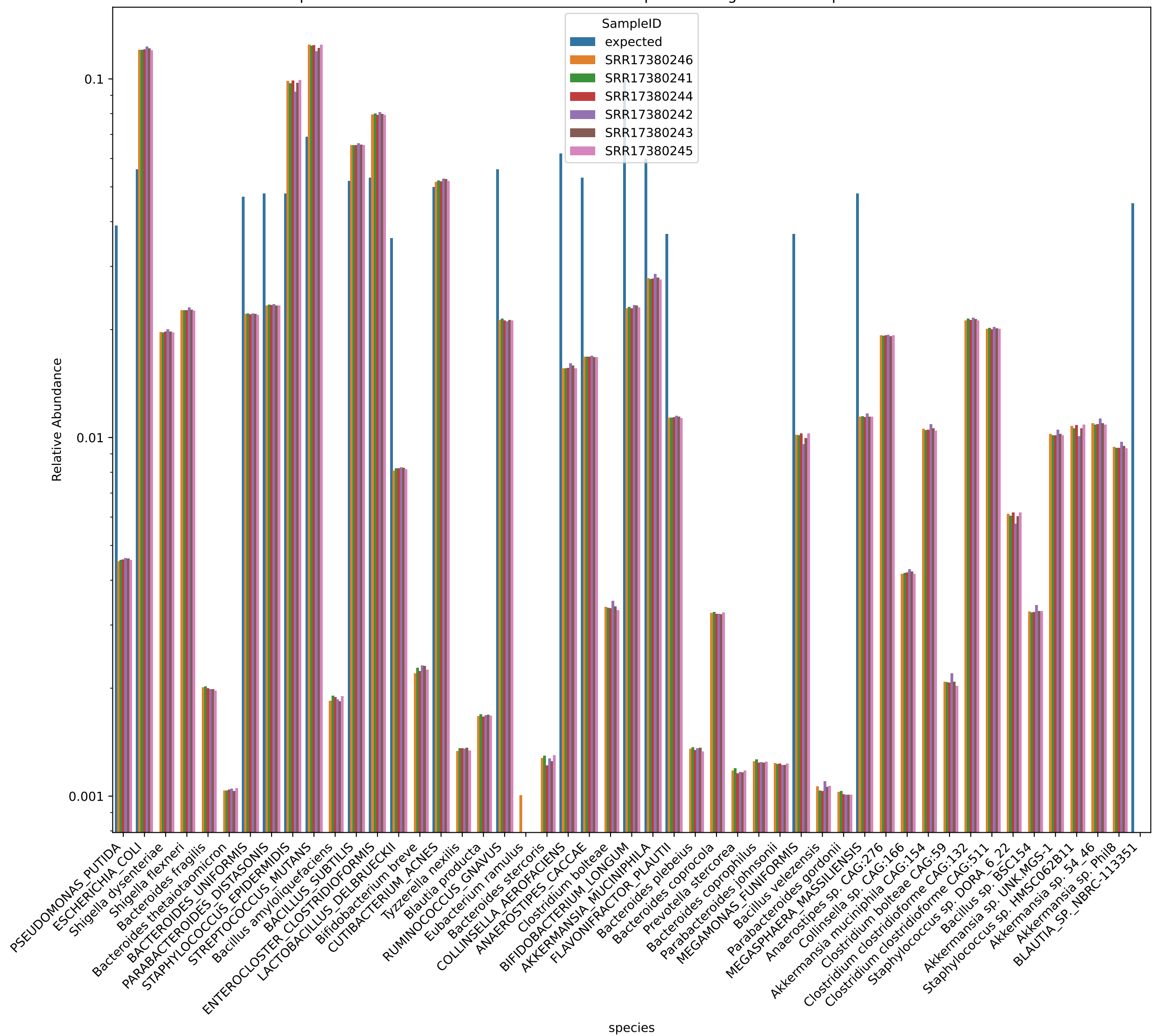
Expected vs. Observed Relative Abundance for species using jams in Experiment tourlousse



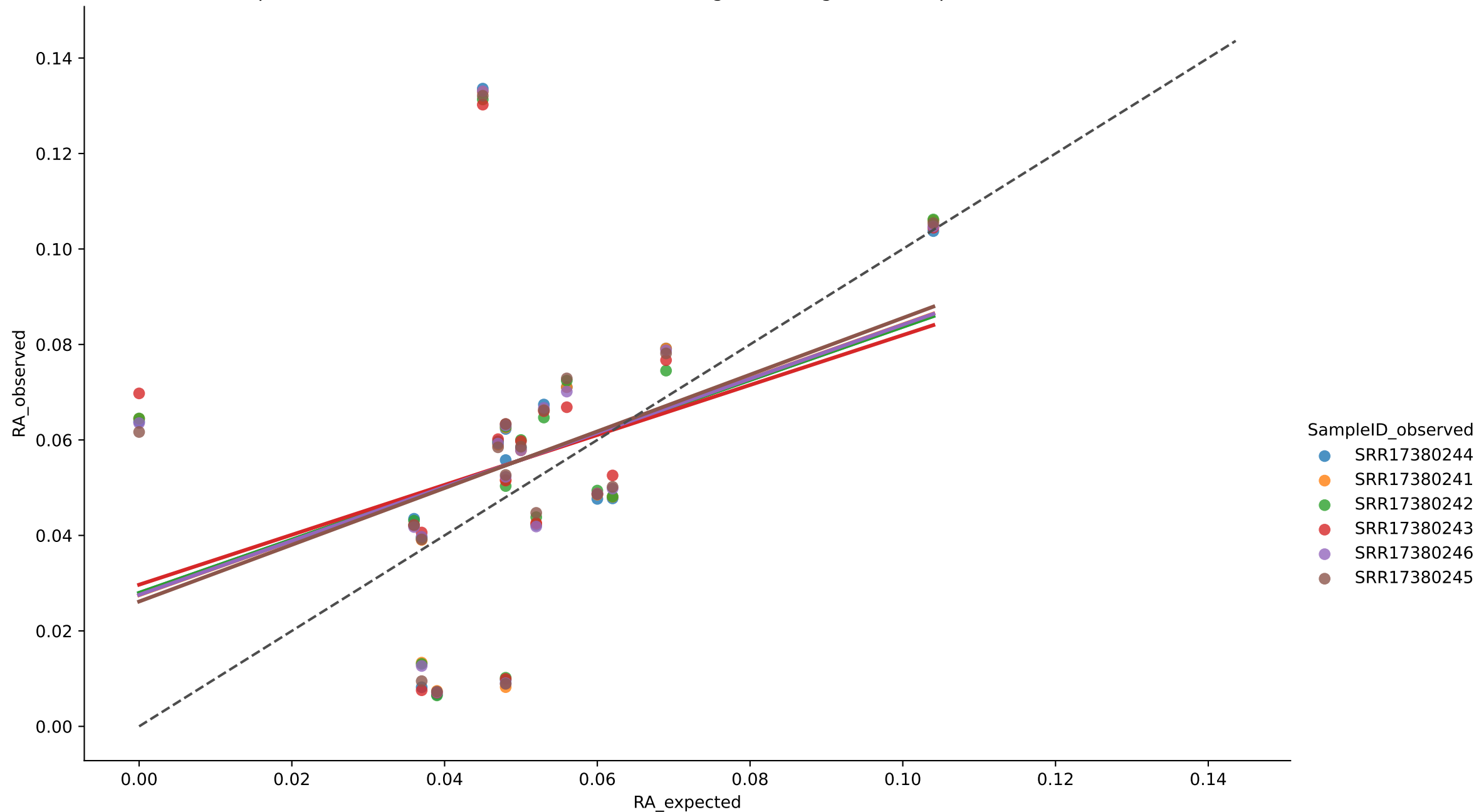
Expected vs. Observed Relative Abundance for species using wgsa in Experiment toulouse



Expected vs. Observed Relative Abundance for species using woltka in Experiment tourlousse



Expected vs. Observed Relative Abundance for genus using bio4 in Experiment tourlousse



$r^2 = 0.1306$ for SRR17380241

MAE = 0.0205 for SRR17380241

Aitchison = 4.2938 for SRR17380241

$r^2 = 0.1303$ for SRR17380242

MAE = 0.0202 for SRR17380242

Aitchison = 4.2657 for SRR17380242

$r^2 = 0.1133$ for SRR17380243

MAE = 0.0204 for SRR17380243

Aitchison = 4.4591 for SRR17380243

$r^2 = 0.1242$ for SRR17380244

MAE = 0.0212 for SRR17380244

Aitchison = 4.4172 for SRR17380244

$r^2 = 0.1432$ for SRR17380245

MAE = 0.0204 for SRR17380245

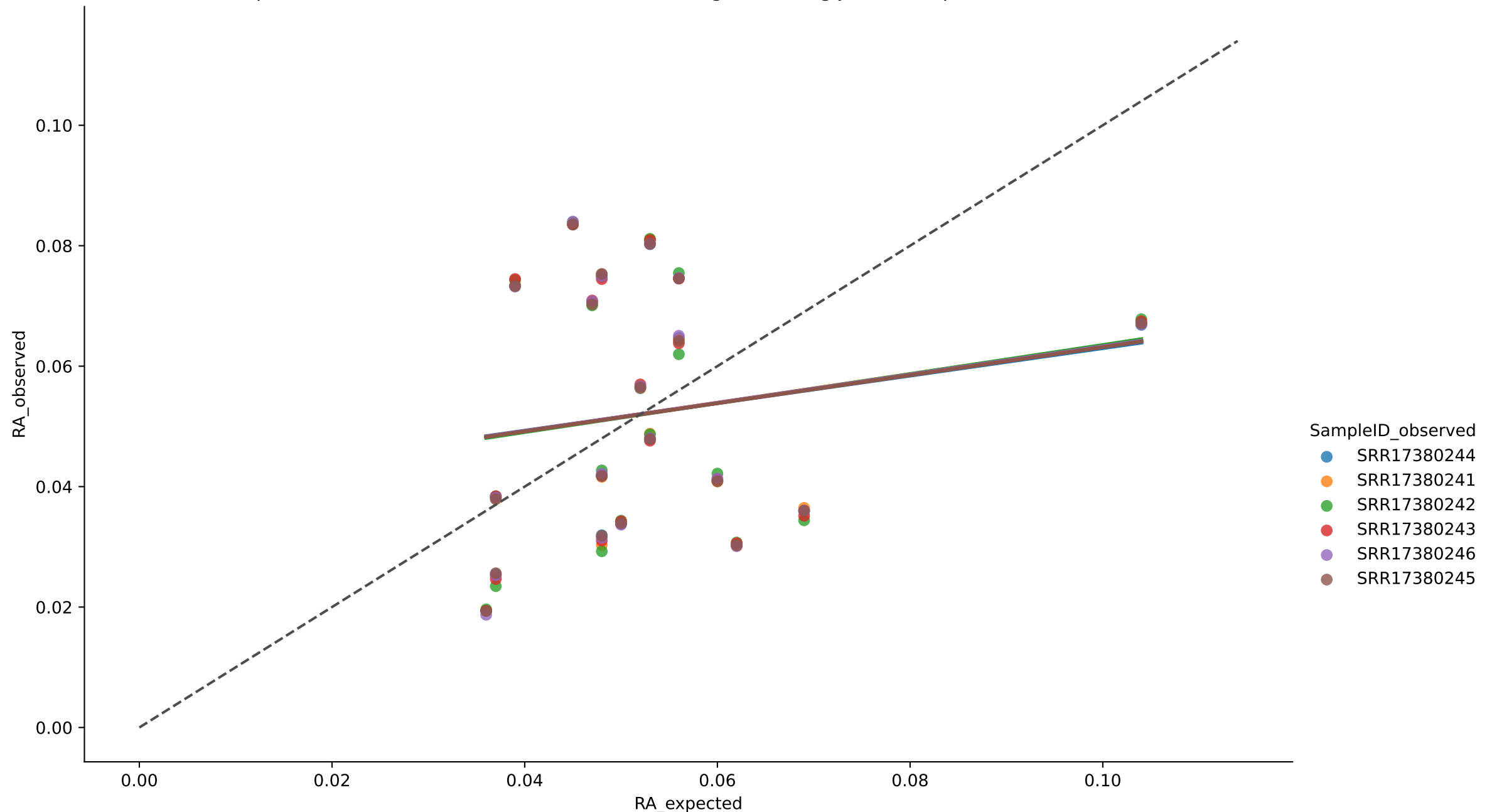
Aitchison = 4.3296 for SRR17380245

$r^2 = 0.1313$ for SRR17380246

MAE = 0.0204 for SRR17380246

Aitchison = 4.2718 for SRR17380246

Expected vs. Observed Relative Abundance for genus using jams in Experiment tourlousse



$r^2 = 0.0300$ for SRR17380241

MAE = 0.0199 for SRR17380241

Aitchison = 1.8858 for SRR17380241

$r^2 = 0.0305$ for SRR17380242

MAE = 0.0199 for SRR17380242

Aitchison = 1.9062 for SRR17380242

$r^2 = 0.0290$ for SRR17380243

MAE = 0.0199 for SRR17380243

Aitchison = 1.8896 for SRR17380243

$r^2 = 0.0283$ for SRR17380244

MAE = 0.0198 for SRR17380244

Aitchison = 1.8749 for SRR17380244

$r^2 = 0.0295$ for SRR17380245

MAE = 0.0197 for SRR17380245

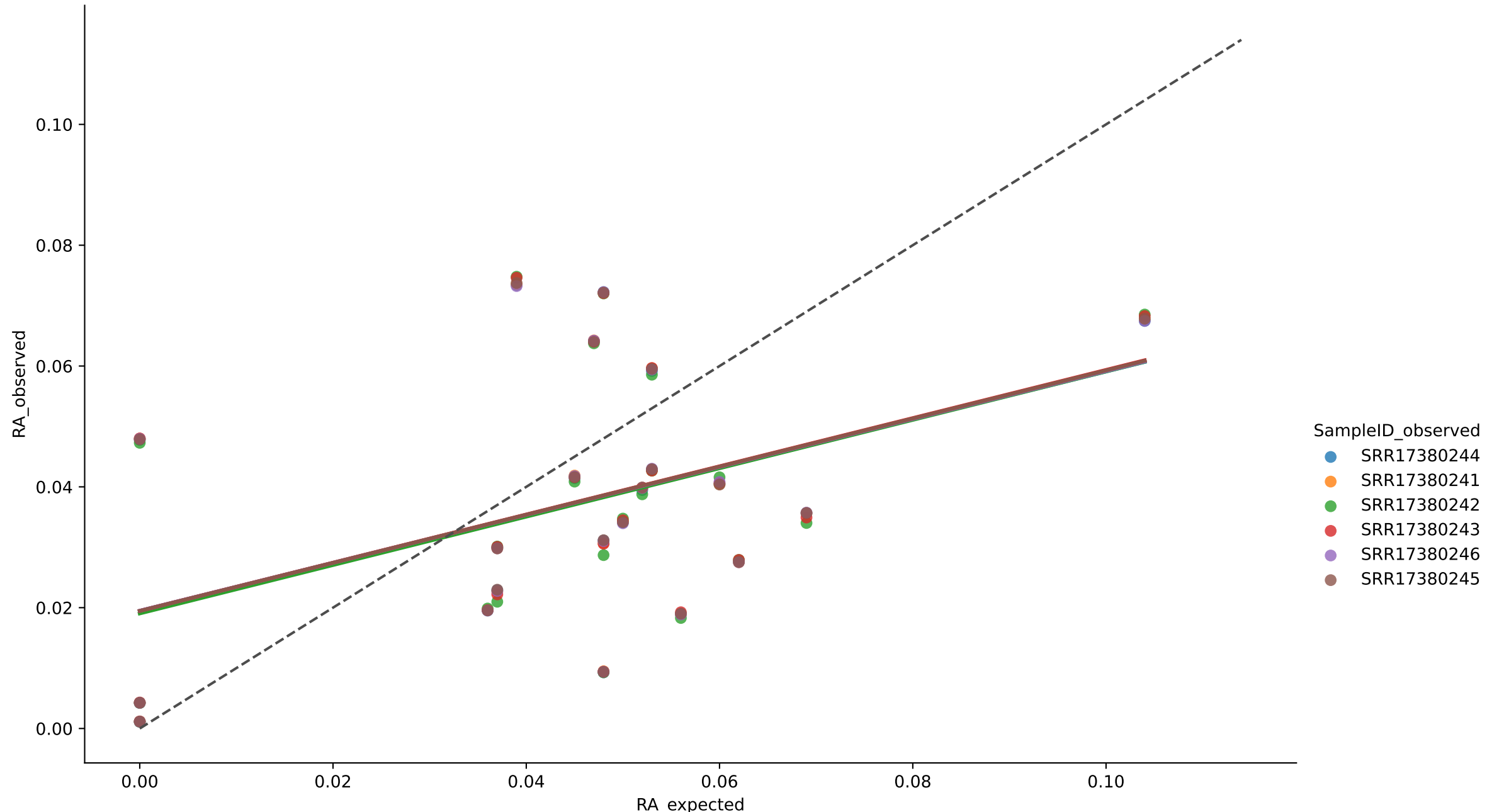
Aitchison = 1.8705 for SRR17380245

$r^2 = 0.0294$ for SRR17380246

MAE = 0.0199 for SRR17380246

Aitchison = 1.8908 for SRR17380246

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment tourlousse



$r^2 = 0.1951$ for SRR17380241

MAE = 0.0206 for SRR17380241

Aitchison = 4.1335 for SRR17380241

$r^2 = 0.1951$ for SRR17380242

MAE = 0.0207 for SRR17380242

Aitchison = 4.1534 for SRR17380242

$r^2 = 0.1945$ for SRR17380243

MAE = 0.0206 for SRR17380243

Aitchison = 4.1369 for SRR17380243

$r^2 = 0.1950$ for SRR17380244

MAE = 0.0205 for SRR17380244

Aitchison = 4.1381 for SRR17380244

$r^2 = 0.1961$ for SRR17380245

MAE = 0.0205 for SRR17380245

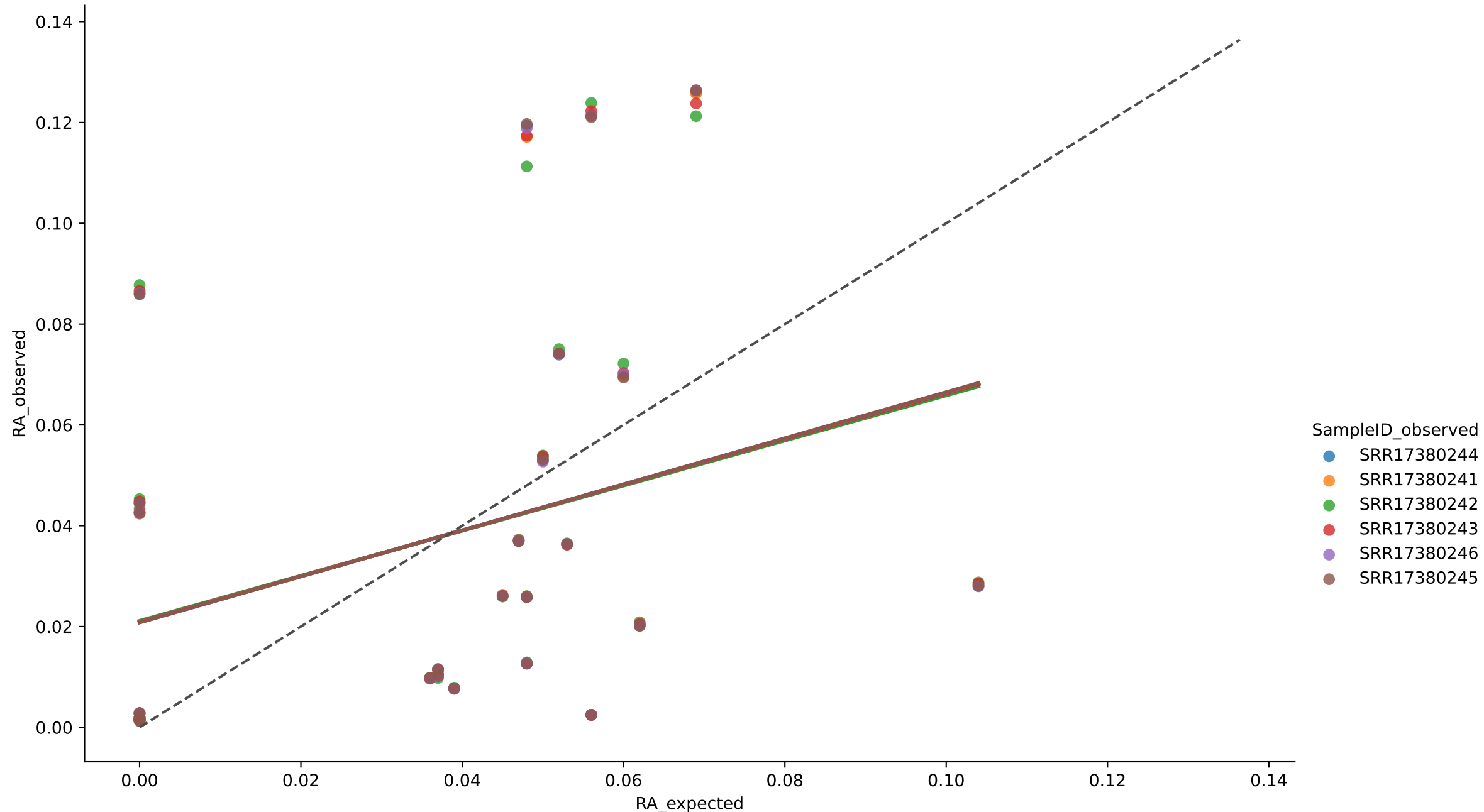
Aitchison = 4.1323 for SRR17380245

$r^2 = 0.1952$ for SRR17380246

MAE = 0.0205 for SRR17380246

Aitchison = 4.1366 for SRR17380246

Expected vs. Observed Relative Abundance for genus using woltka in Experiment tourlousse



$r^2 = 0.1052$ for SRR17380241

MAE = 0.0305 for SRR17380241

Aitchison = 8.0917 for SRR17380241

$r^2 = 0.1047$ for SRR17380242

MAE = 0.0304 for SRR17380242

Aitchison = 8.0991 for SRR17380242

$r^2 = 0.1053$ for SRR17380243

MAE = 0.0305 for SRR17380243

Aitchison = 8.0918 for SRR17380243

$r^2 = 0.1051$ for SRR17380244

MAE = 0.0306 for SRR17380244

Aitchison = 8.0912 for SRR17380244

$r^2 = 0.1055$ for SRR17380245

MAE = 0.0306 for SRR17380245

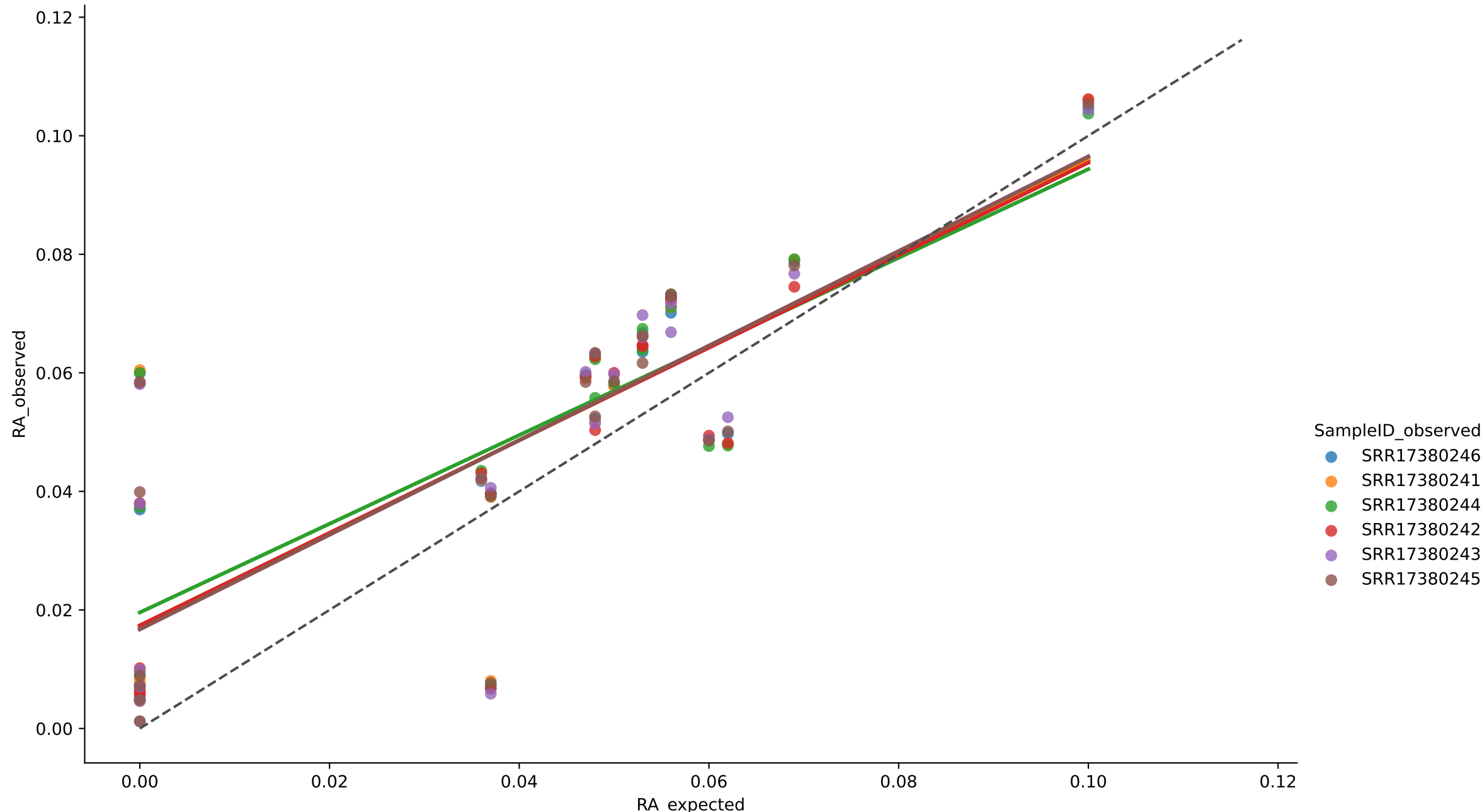
Aitchison = 8.0979 for SRR17380245

$r^2 = 0.1052$ for SRR17380246

MAE = 0.0306 for SRR17380246

Aitchison = 8.0974 for SRR17380246

Expected vs. Observed Relative Abundance for species using bio4 in Experiment tourlousse



$r^2 = 0.6475$ for SRR17380241

MAE = 0.0141 for SRR17380241

Aitchison = 4.8792 for SRR17380241

$r^2 = 0.6503$ for SRR17380242

MAE = 0.0141 for SRR17380242

Aitchison = 5.0099 for SRR17380242

$r^2 = 0.6581$ for SRR17380243

MAE = 0.0138 for SRR17380243

Aitchison = 5.0847 for SRR17380243

$r^2 = 0.6069$ for SRR17380244

MAE = 0.0150 for SRR17380244

Aitchison = 4.7490 for SRR17380244

$r^2 = 0.6527$ for SRR17380245

MAE = 0.0139 for SRR17380245

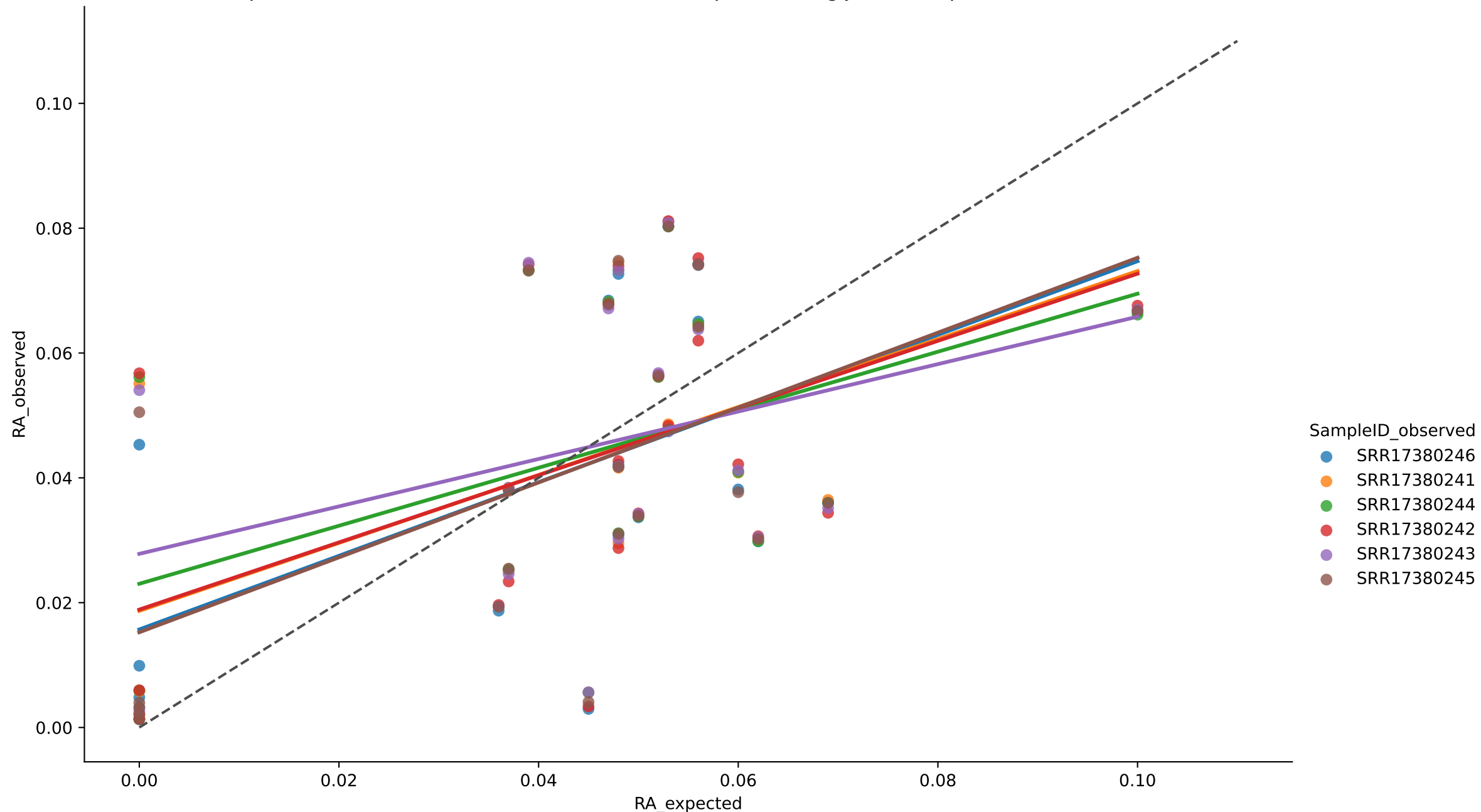
Aitchison = 4.9811 for SRR17380245

$r^2 = 0.6513$ for SRR17380246

MAE = 0.0140 for SRR17380246

Aitchison = 4.9394 for SRR17380246

Expected vs. Observed Relative Abundance for species using jams in Experiment tourlousse



$r^2 = 0.2743$ for SRR17380241

MAE = 0.0190 for SRR17380241

Aitchison = 4.4961 for SRR17380241

$r^2 = 0.2630$ for SRR17380242

MAE = 0.0191 for SRR17380242

Aitchison = 4.7966 for SRR17380242

$r^2 = 0.1209$ for SRR17380243

MAE = 0.0204 for SRR17380243

Aitchison = 4.1927 for SRR17380243

$r^2 = 0.1957$ for SRR17380244

MAE = 0.0197 for SRR17380244

Aitchison = 4.4377 for SRR17380244

$r^2 = 0.3436$ for SRR17380245

MAE = 0.0182 for SRR17380245

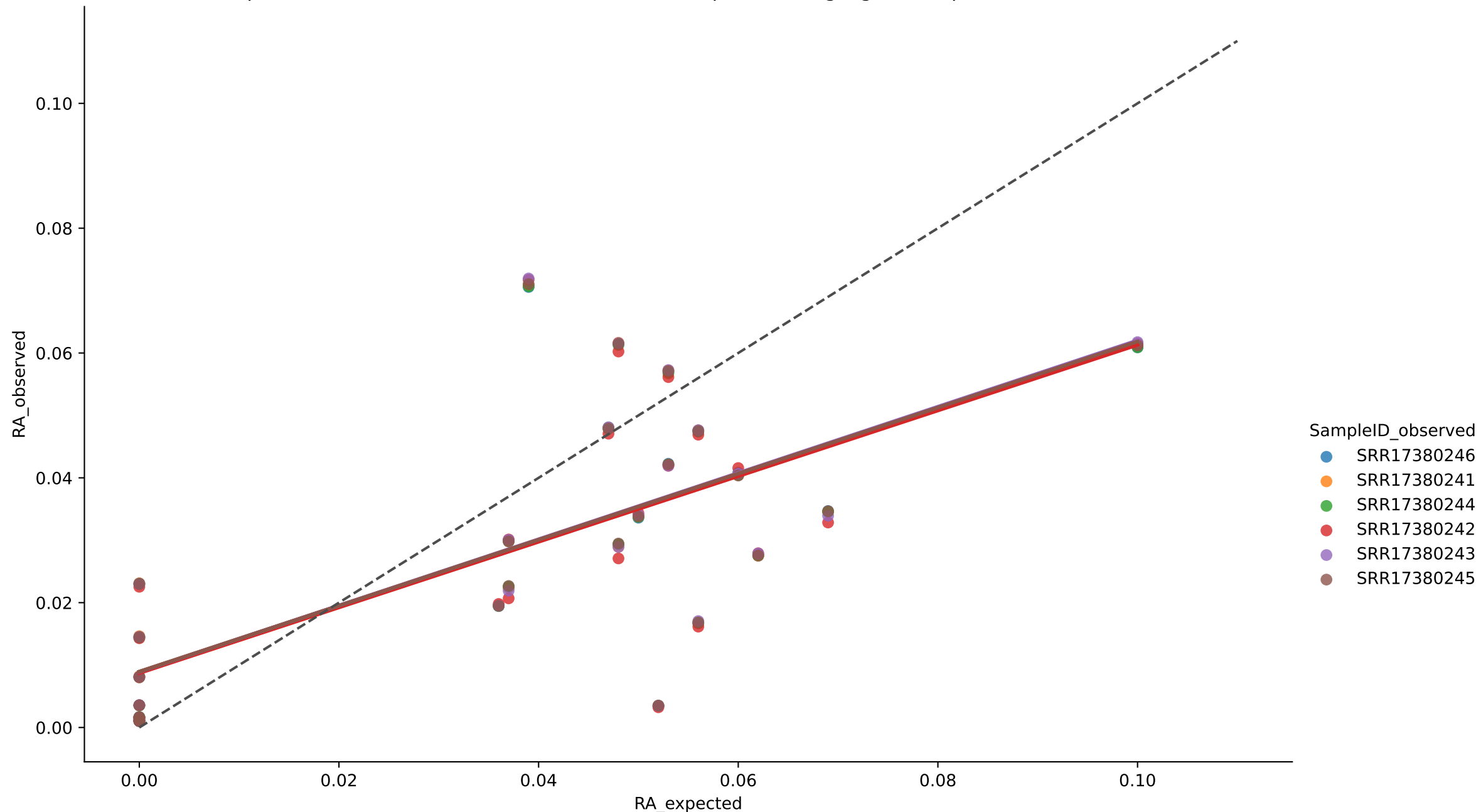
Aitchison = 4.6335 for SRR17380245

$r^2 = 0.3463$ for SRR17380246

MAE = 0.0184 for SRR17380246

Aitchison = 5.0654 for SRR17380246

Expected vs. Observed Relative Abundance for species using wgsa in Experiment tourlousse



$r^2 = 0.4833$ for SRR17380241

MAE = 0.0165 for SRR17380241

Aitchison = 5.3606 for SRR17380241

$r^2 = 0.4804$ for SRR17380242

MAE = 0.0166 for SRR17380242

Aitchison = 5.3909 for SRR17380242

$r^2 = 0.4821$ for SRR17380243

MAE = 0.0165 for SRR17380243

Aitchison = 5.3498 for SRR17380243

$r^2 = 0.4860$ for SRR17380244

MAE = 0.0165 for SRR17380244

Aitchison = 5.3451 for SRR17380244

$r^2 = 0.4851$ for SRR17380245

MAE = 0.0165 for SRR17380245

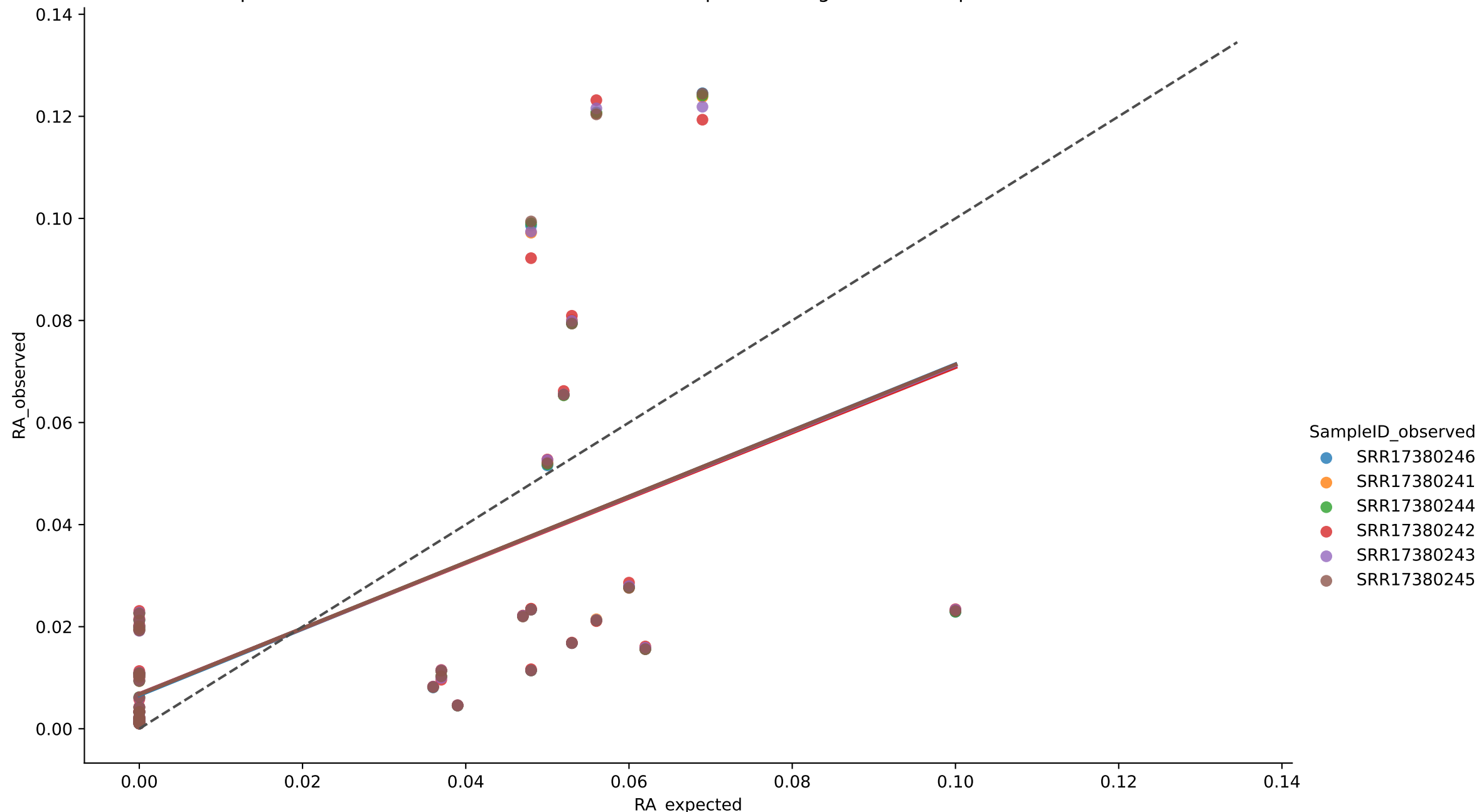
Aitchison = 5.3418 for SRR17380245

$r^2 = 0.4849$ for SRR17380246

MAE = 0.0165 for SRR17380246

Aitchison = 5.3558 for SRR17380246

Expected vs. Observed Relative Abundance for species using woltka in Experiment tourlousse



$r^2 = 0.3536$ for SRR17380241

MAE = 0.0177 for SRR17380241

Aitchison = 11.6697 for SRR17380241

$r^2 = 0.3563$ for SRR17380242

MAE = 0.0177 for SRR17380242

Aitchison = 11.6931 for SRR17380242

$r^2 = 0.3540$ for SRR17380243

MAE = 0.0177 for SRR17380243

Aitchison = 11.6747 for SRR17380243

$r^2 = 0.3516$ for SRR17380244

MAE = 0.0178 for SRR17380244

Aitchison = 11.6748 for SRR17380244

$r^2 = 0.3518$ for SRR17380245

MAE = 0.0178 for SRR17380245

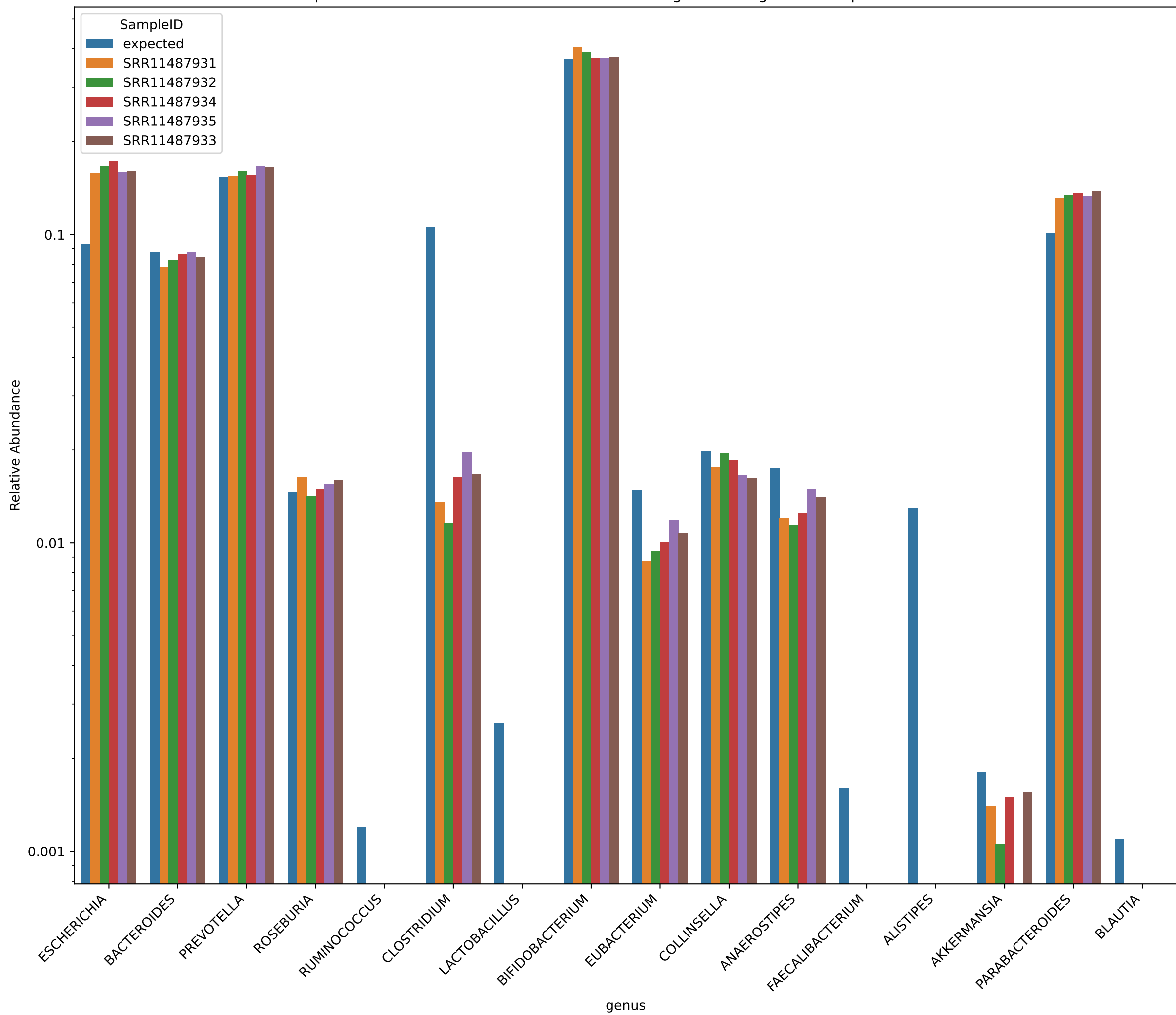
Aitchison = 11.6724 for SRR17380245

$r^2 = 0.3562$ for SRR17380246

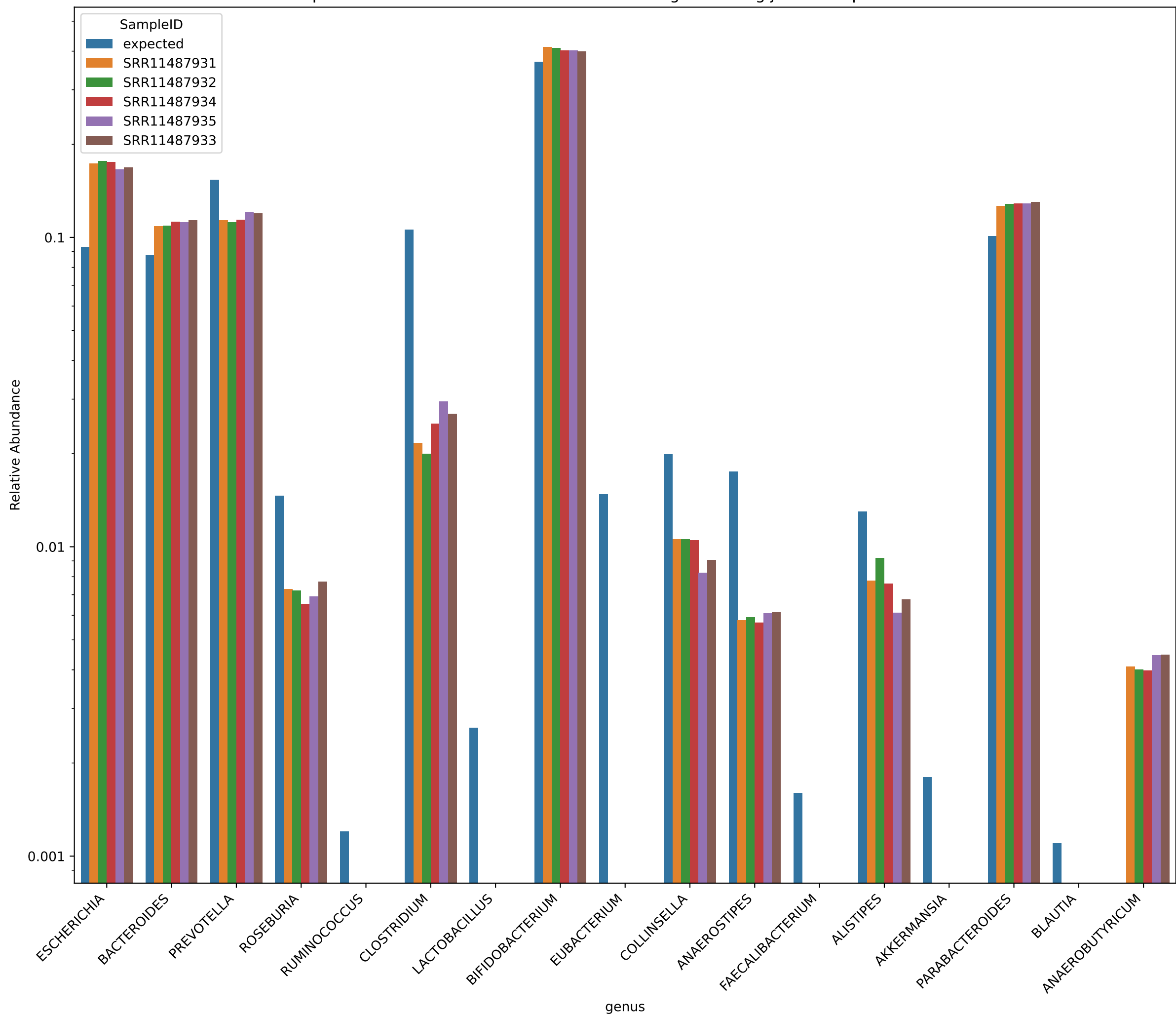
MAE = 0.0174 for SRR17380246

Aitchison = 11.7999 for SRR17380246

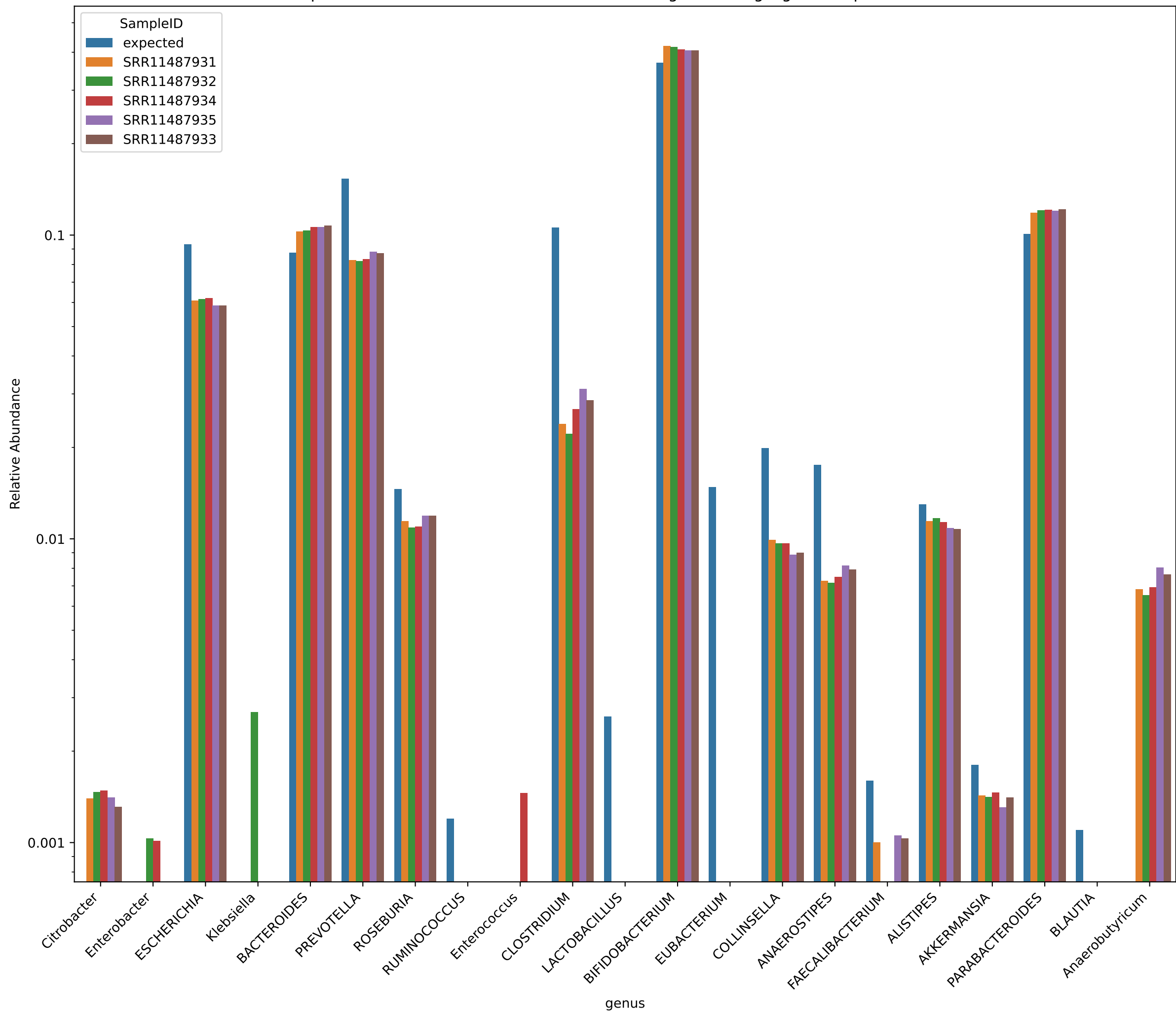
Expected vs. Observed Relative Abundance for genus using bio4 in Experiment hilo



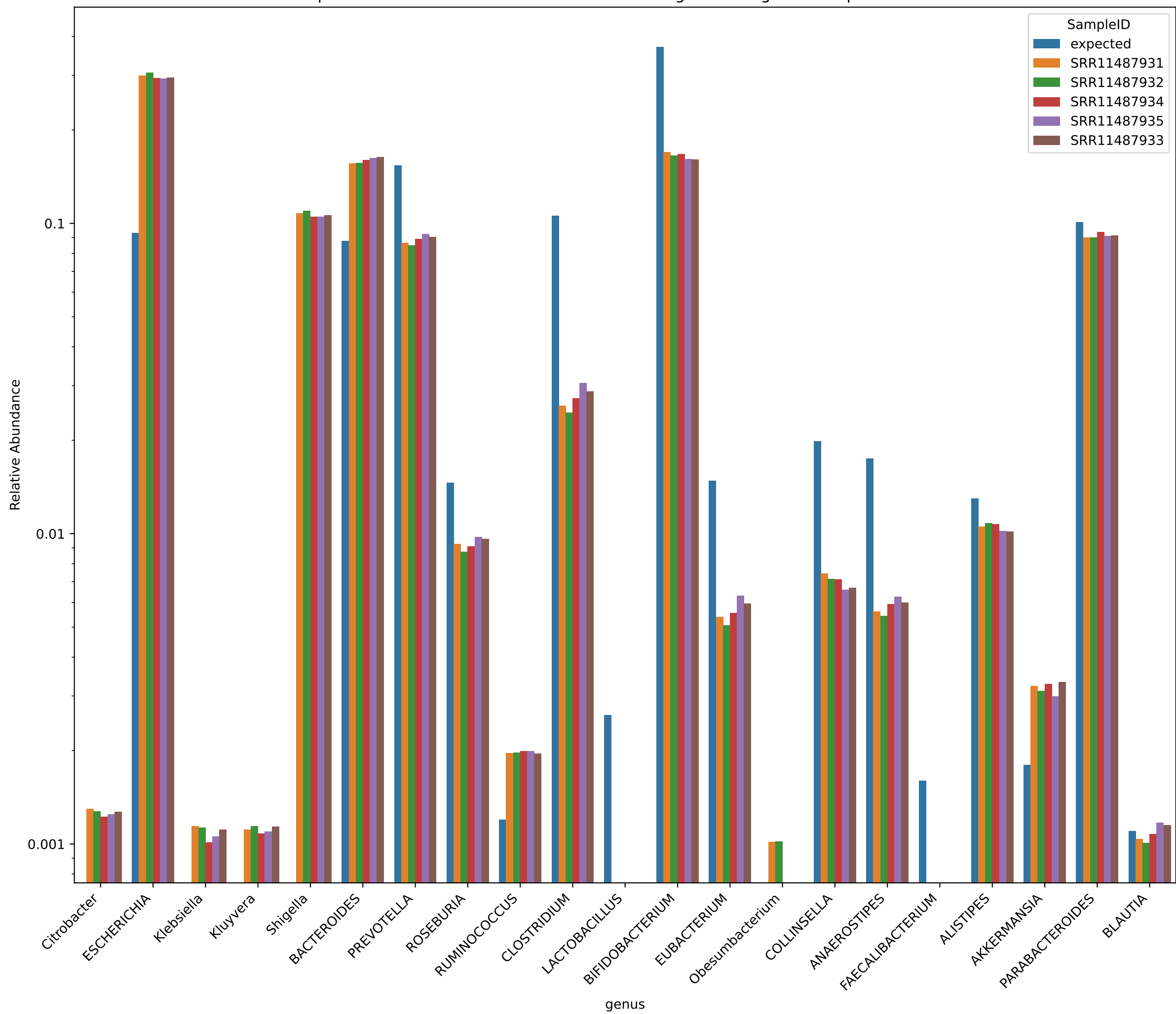
Expected vs. Observed Relative Abundance for genus using jams in Experiment hilo



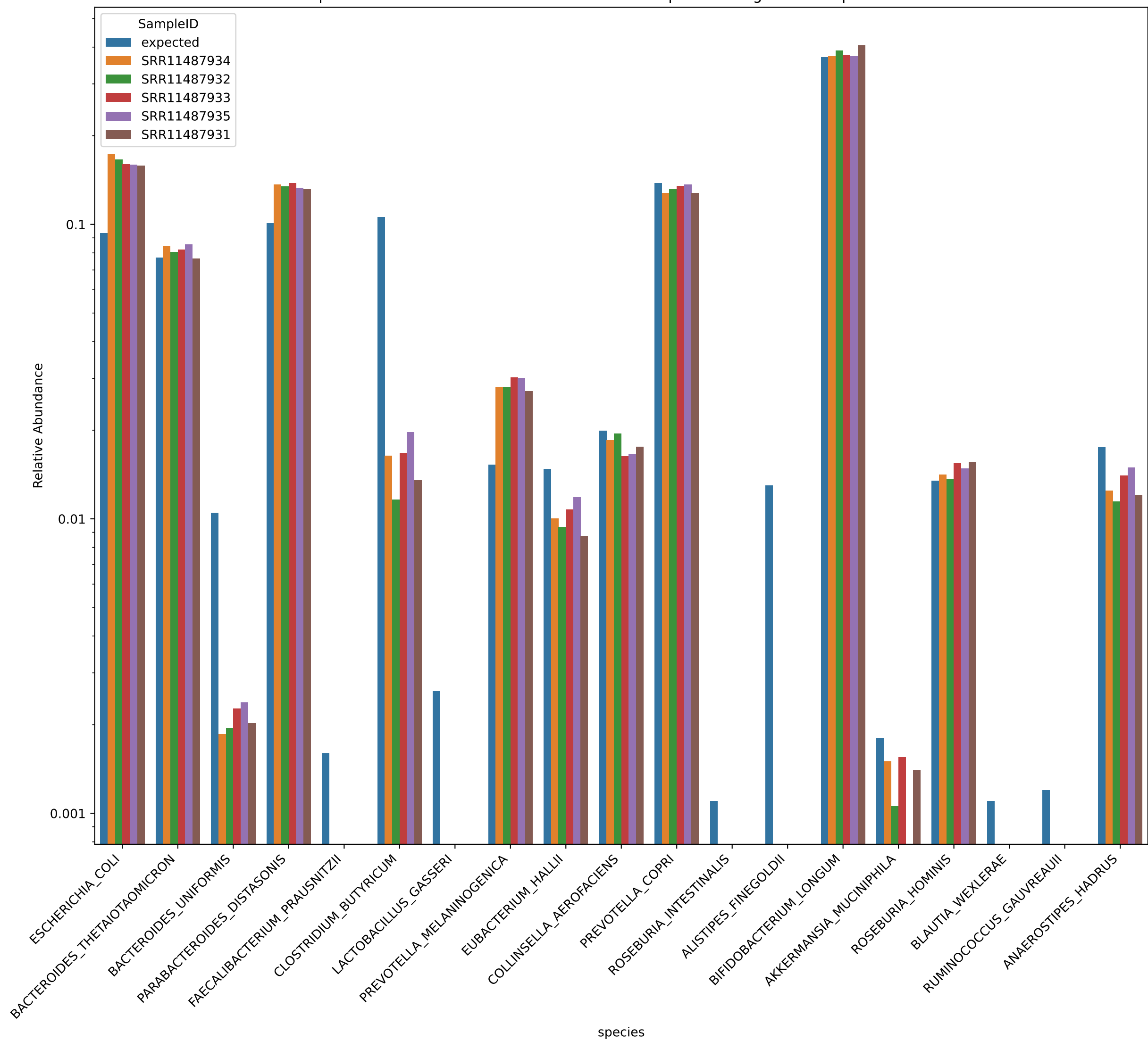
Expected vs. Observed Relative Abundance for genus using wgsa in Experiment hilo



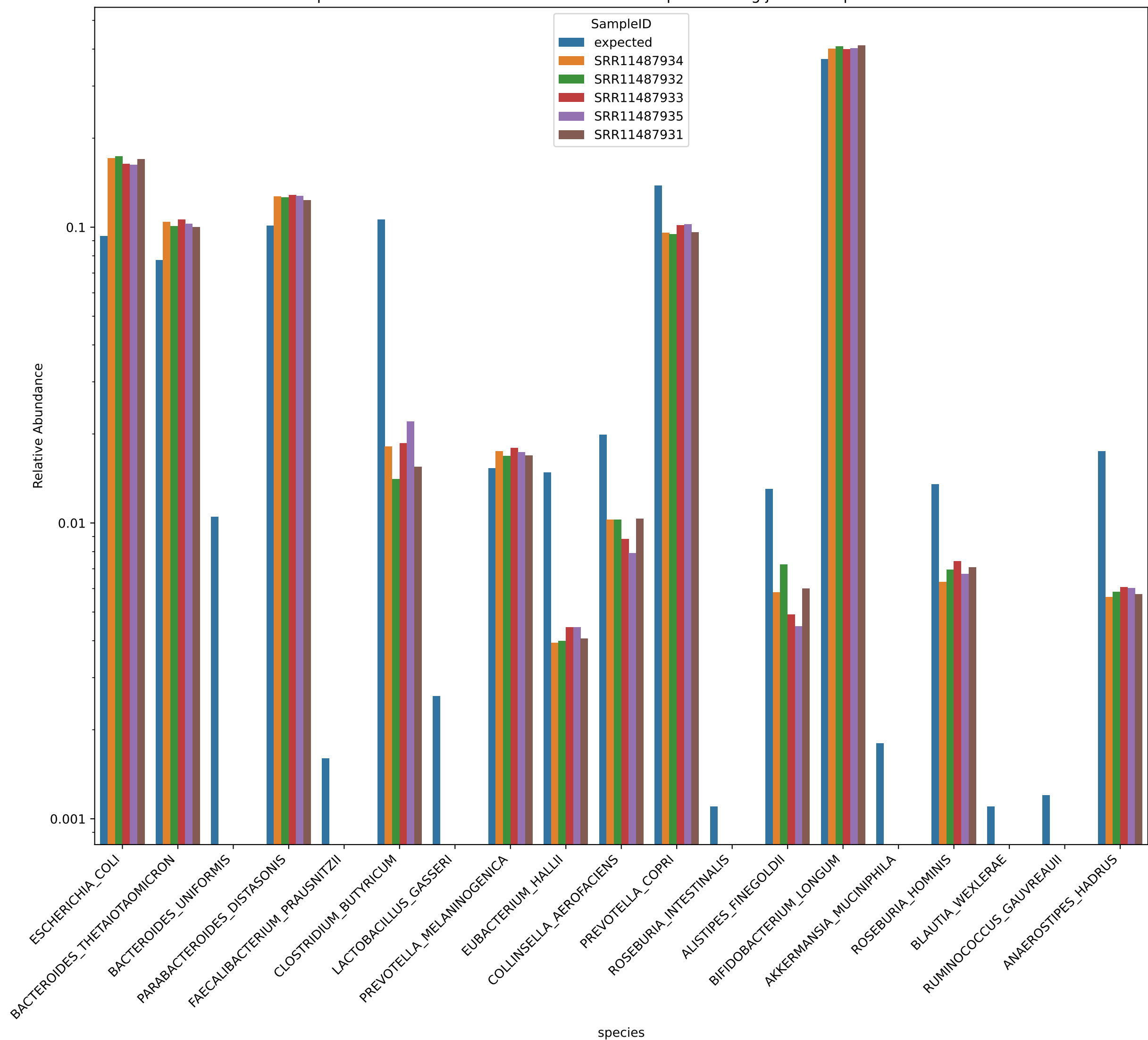
Expected vs. Observed Relative Abundance for genus using wol in Experiment hilo



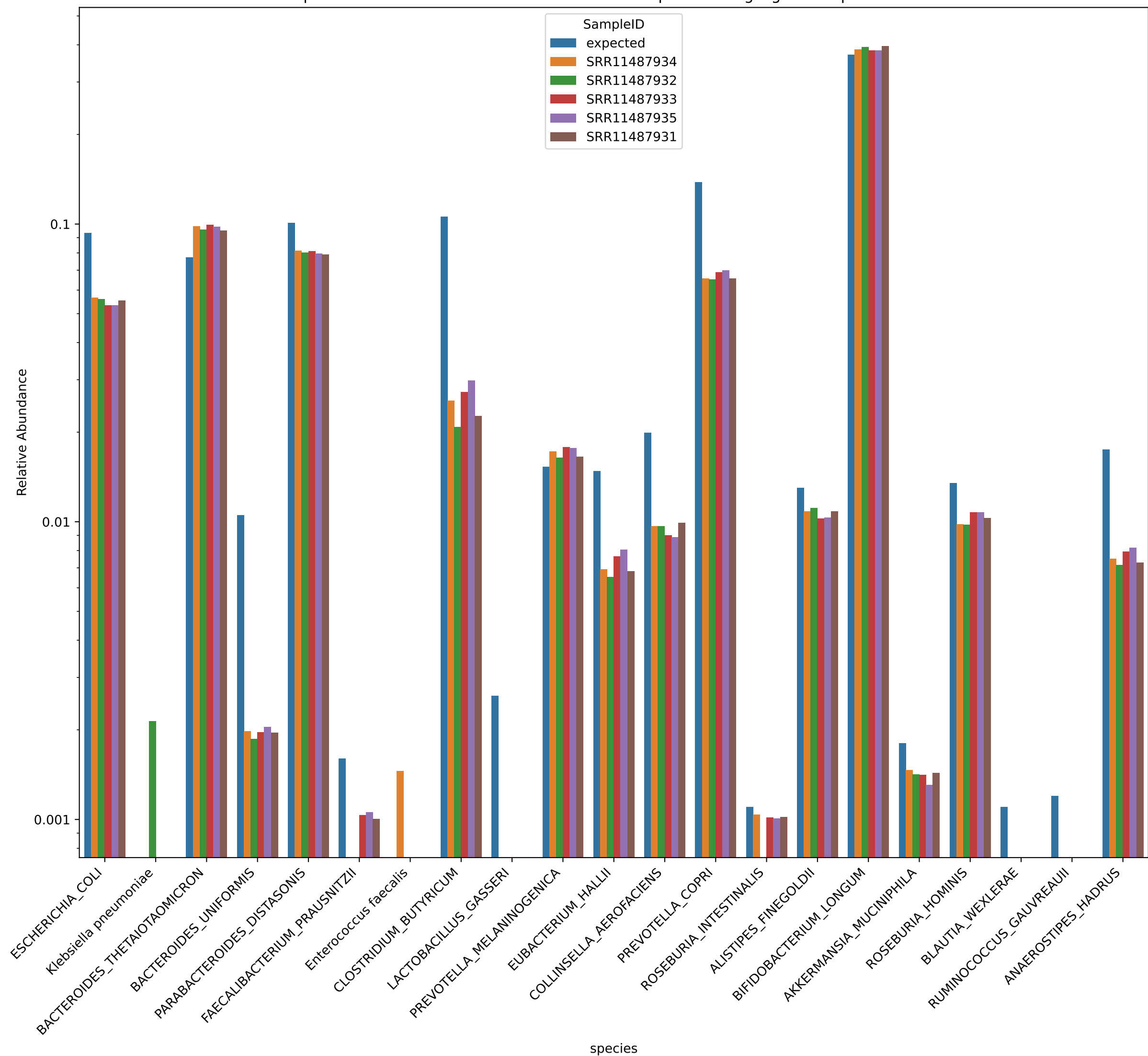
Expected vs. Observed Relative Abundance for species using bio4 in Experiment hilo



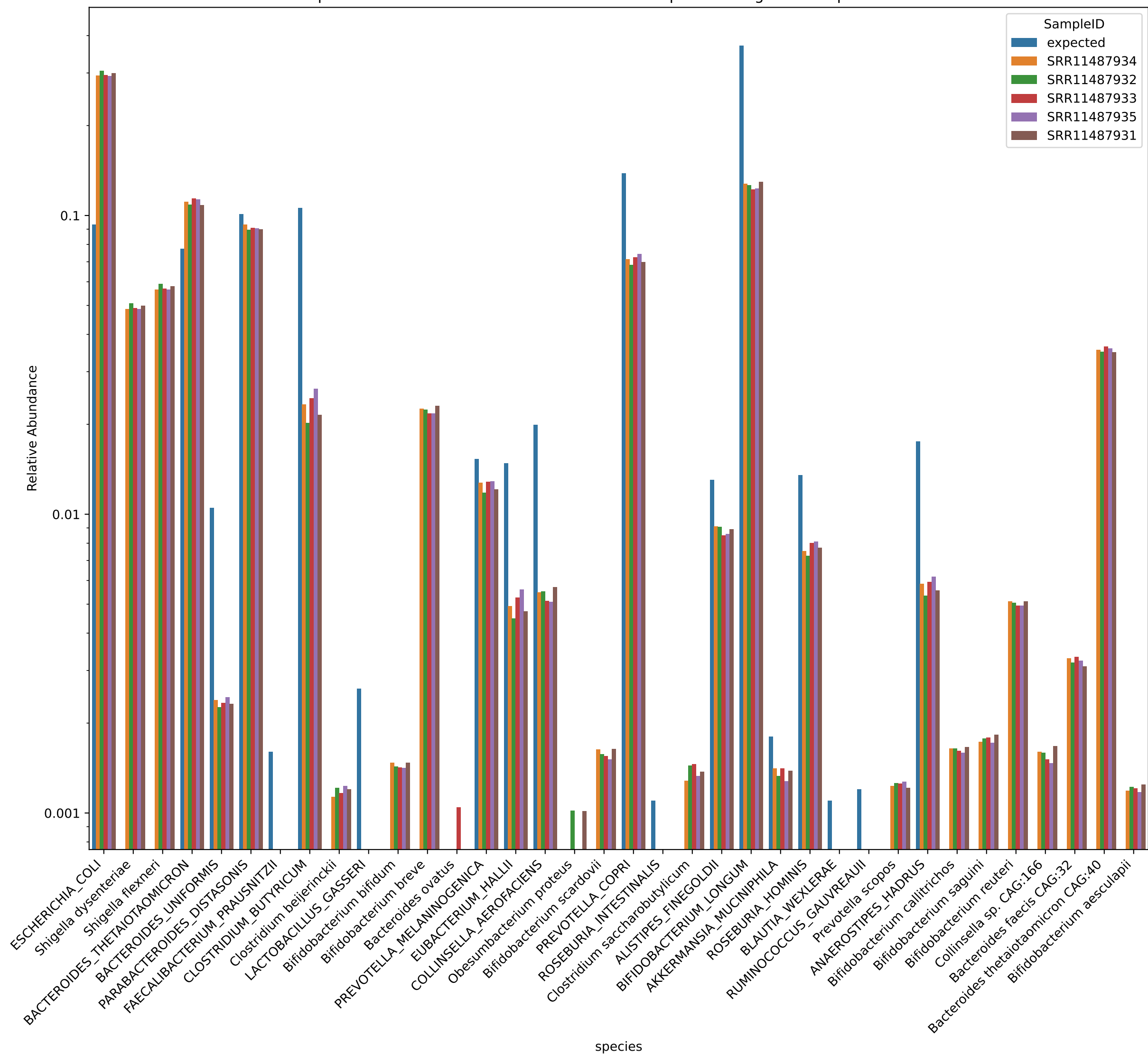
Expected vs. Observed Relative Abundance for species using jams in Experiment hilo



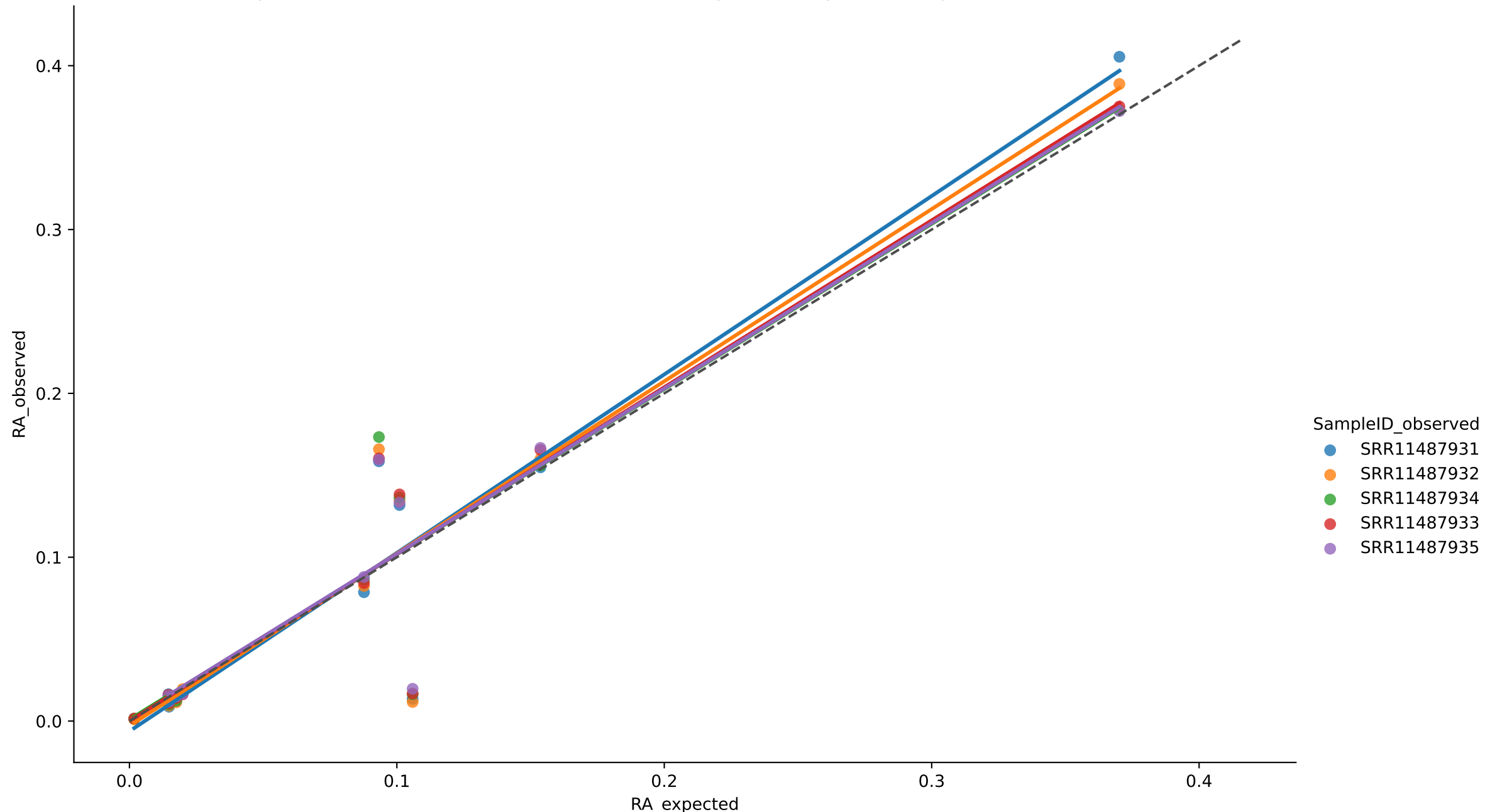
Expected vs. Observed Relative Abundance for species using wgsa in Experiment hilo



Expected vs. Observed Relative Abundance for species using wol in Experiment hilo



Expected vs. Observed Relative Abundance for genus using bio4 in Experiment Amos hilo



$r^2 = 0.9035$ for SRR11487931

MAE = 0.0227 for SRR11487931

Aitchison = 2.1389 for SRR11487931

$r^2 = 0.8892$ for SRR11487932

MAE = 0.0222 for SRR11487932

Aitchison = 2.2959 for SRR11487932

$r^2 = 0.8928$ for SRR11487933

MAE = 0.0206 for SRR11487933

Aitchison = 1.9349 for SRR11487933

$r^2 = 0.8791$ for SRR11487934

MAE = 0.0203 for SRR11487934

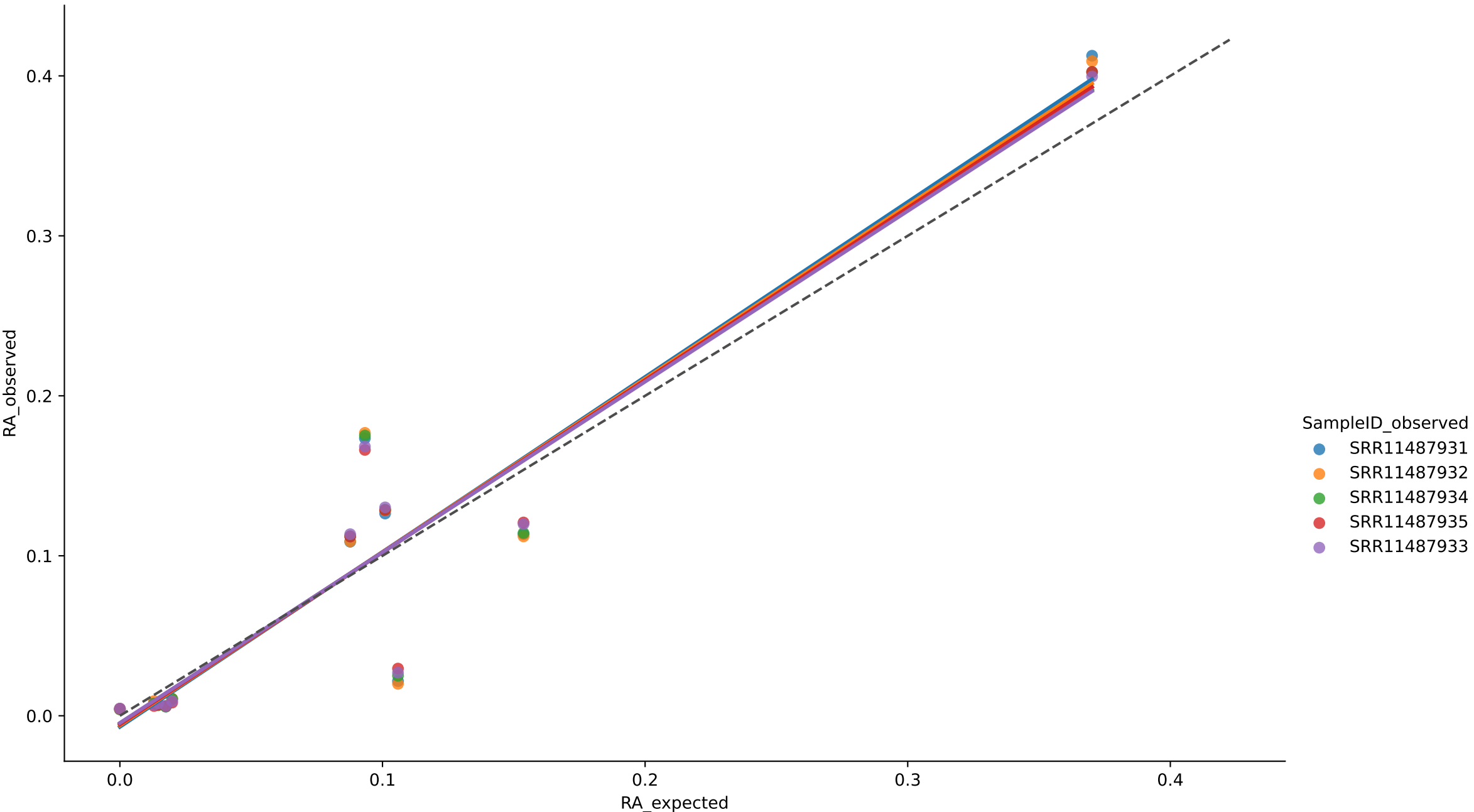
Aitchison = 1.9826 for SRR11487934

$r^2 = 0.8906$ for SRR11487935

MAE = 0.0210 for SRR11487935

Aitchison = 1.7737 for SRR11487935

Expected vs. Observed Relative Abundance for genus using jams in Experiment Amos hilo



$r^2 = 0.8862$ for SRR11487931

MAE = 0.0301 for SRR11487931

Aitchison = 2.0536 for SRR11487931

$r^2 = 0.8786$ for SRR11487932

MAE = 0.0304 for SRR11487932

Aitchison = 2.1086 for SRR11487932

$r^2 = 0.8940$ for SRR11487933

MAE = 0.0284 for SRR11487933

Aitchison = 1.9369 for SRR11487933

$r^2 = 0.8839$ for SRR11487934

MAE = 0.0296 for SRR11487934

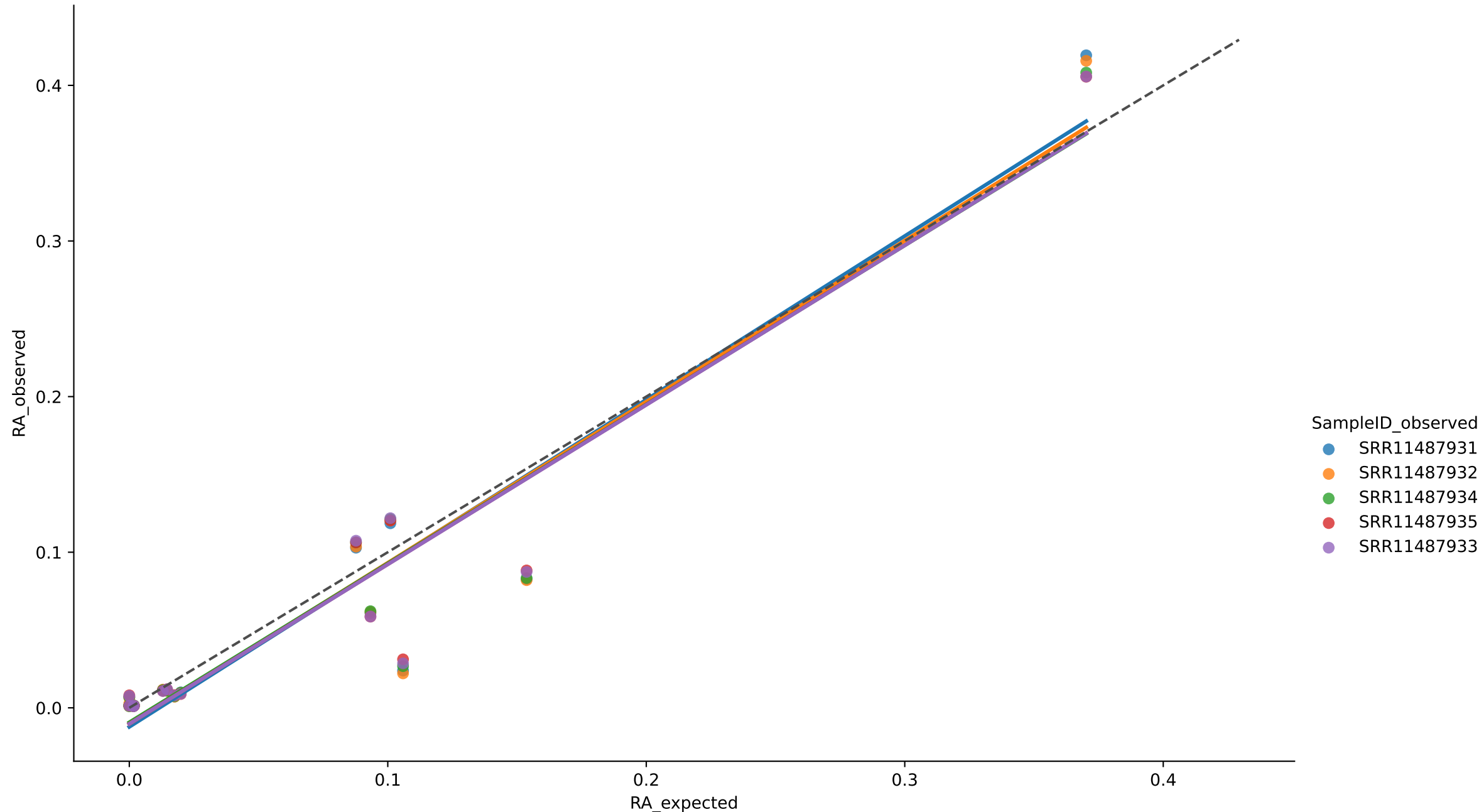
Aitchison = 2.0222 for SRR11487934

$r^2 = 0.9011$ for SRR11487935

MAE = 0.0280 for SRR11487935

Aitchison = 1.9392 for SRR11487935

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment Amos hilo



$r^2 = 0.9082$ for SRR11487931

MAE = 0.0215 for SRR11487931

Aitchison = 1.9626 for SRR11487931

$r^2 = 0.9065$ for SRR11487932

MAE = 0.0204 for SRR11487932

Aitchison = 2.2280 for SRR11487932

$r^2 = 0.9146$ for SRR11487933

MAE = 0.0207 for SRR11487933

Aitchison = 1.9453 for SRR11487933

$r^2 = 0.9122$ for SRR11487934

MAE = 0.0196 for SRR11487934

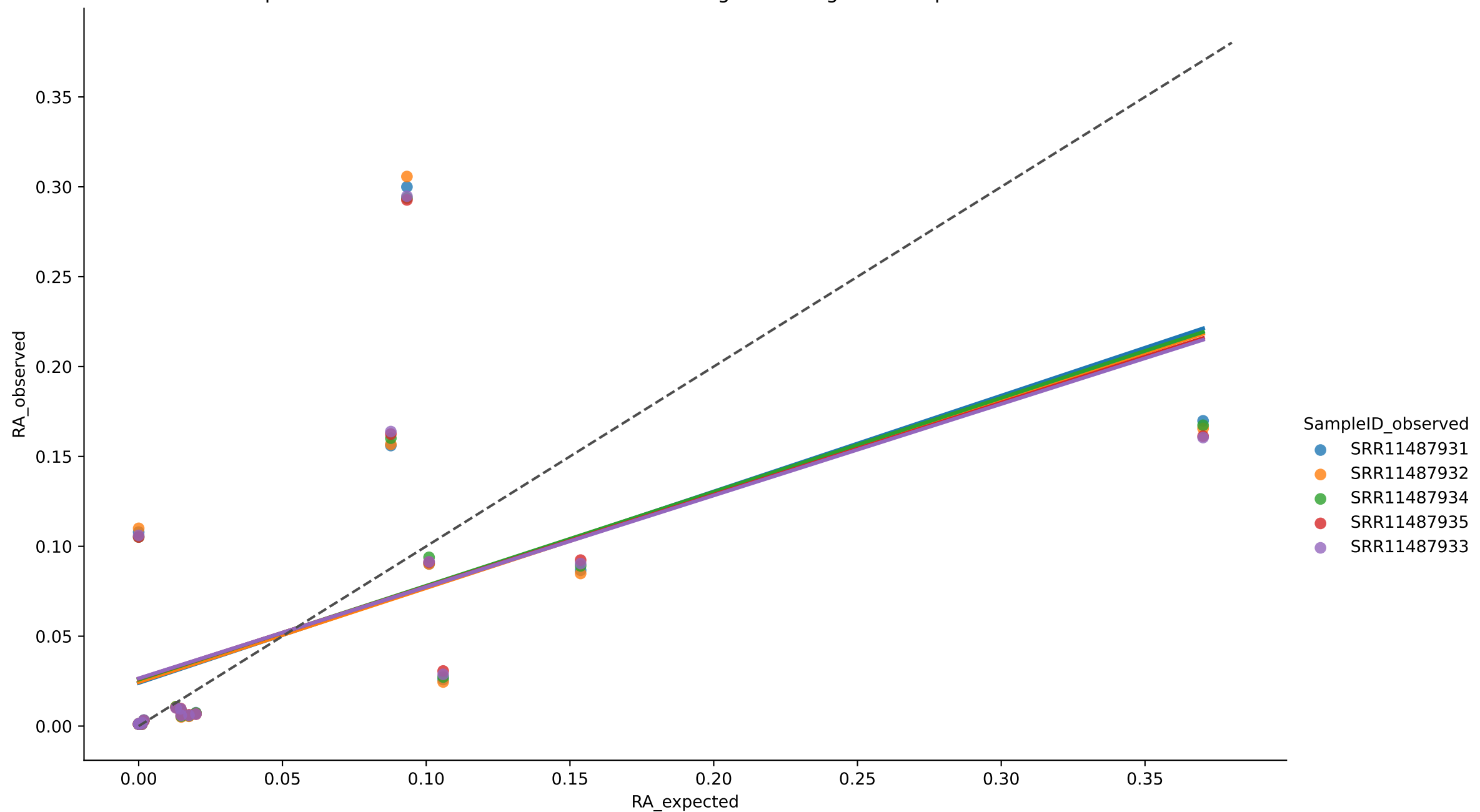
Aitchison = 2.2564 for SRR11487934

$r^2 = 0.9183$ for SRR11487935

MAE = 0.0203 for SRR11487935

Aitchison = 1.8806 for SRR11487935

Expected vs. Observed Relative Abundance for genus using wol in Experiment Amos hilo



$r^2 = 0.3484$ for SRR11487931

MAE = 0.0415 for SRR11487931

Aitchison = 4.9570 for SRR11487931

$r^2 = 0.3296$ for SRR11487932

MAE = 0.0424 for SRR11487932

Aitchison = 5.0147 for SRR11487932

$r^2 = 0.3269$ for SRR11487933

MAE = 0.0439 for SRR11487933

Aitchison = 4.8219 for SRR11487933

$r^2 = 0.3436$ for SRR11487934

MAE = 0.0432 for SRR11487934

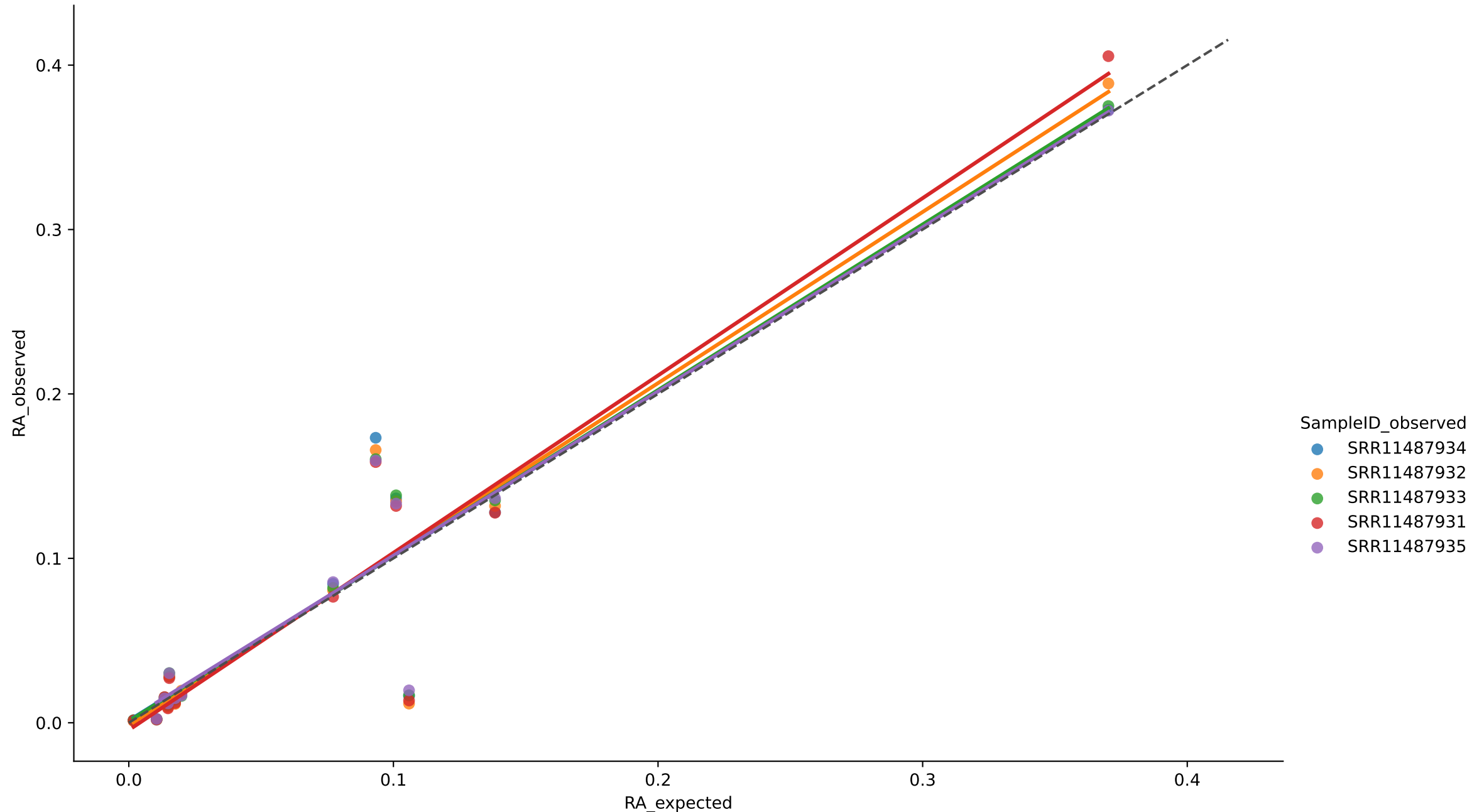
Aitchison = 4.8532 for SRR11487934

$r^2 = 0.3343$ for SRR11487935

MAE = 0.0434 for SRR11487935

Aitchison = 4.7865 for SRR11487935

Expected vs. Observed Relative Abundance for species using bio4 in Experiment Amos hilo



$r^2 = 0.9051$ for SRR11487931

MAE = 0.0209 for SRR11487931

Aitchison = 2.6892 for SRR11487931

$r^2 = 0.8918$ for SRR11487932

MAE = 0.0202 for SRR11487932

Aitchison = 2.8399 for SRR11487932

$r^2 = 0.8956$ for SRR11487933

MAE = 0.0187 for SRR11487933

Aitchison = 2.5177 for SRR11487933

$r^2 = 0.8820$ for SRR11487934

MAE = 0.0199 for SRR11487934

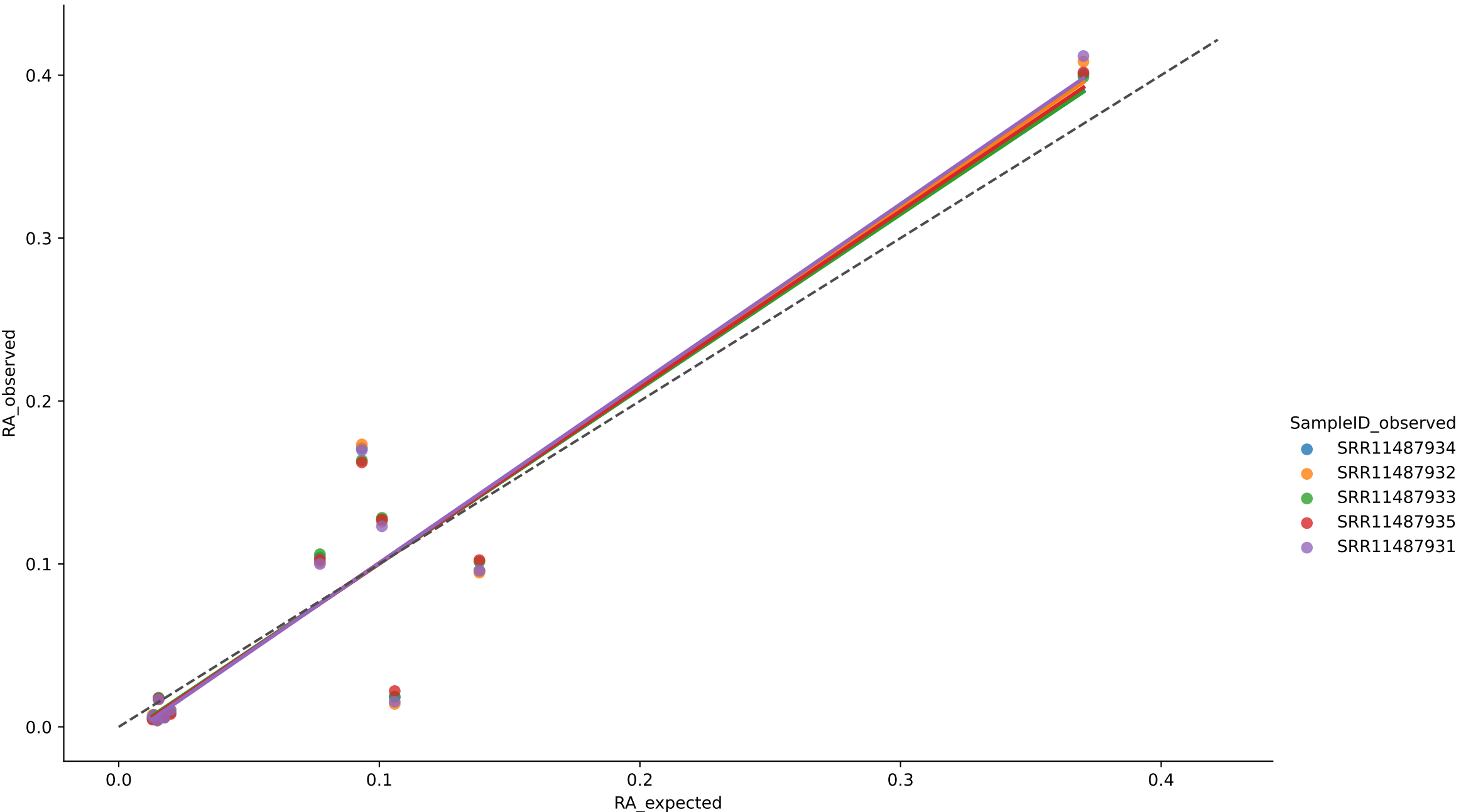
Aitchison = 2.6358 for SRR11487934

$r^2 = 0.8960$ for SRR11487935

MAE = 0.0192 for SRR11487935

Aitchison = 2.3734 for SRR11487935

Expected vs. Observed Relative Abundance for species using jams in Experiment Amos hilo



$r^2 = 0.8855$ for SRR11487931

MAE = 0.0286 for SRR11487931

Aitchison = 2.4794 for SRR11487931

$r^2 = 0.8779$ for SRR11487932

MAE = 0.0290 for SRR11487932

Aitchison = 2.5372 for SRR11487932

$r^2 = 0.8897$ for SRR11487933

MAE = 0.0274 for SRR11487933

Aitchison = 2.4059 for SRR11487933

$r^2 = 0.8812$ for SRR11487934

MAE = 0.0283 for SRR11487934

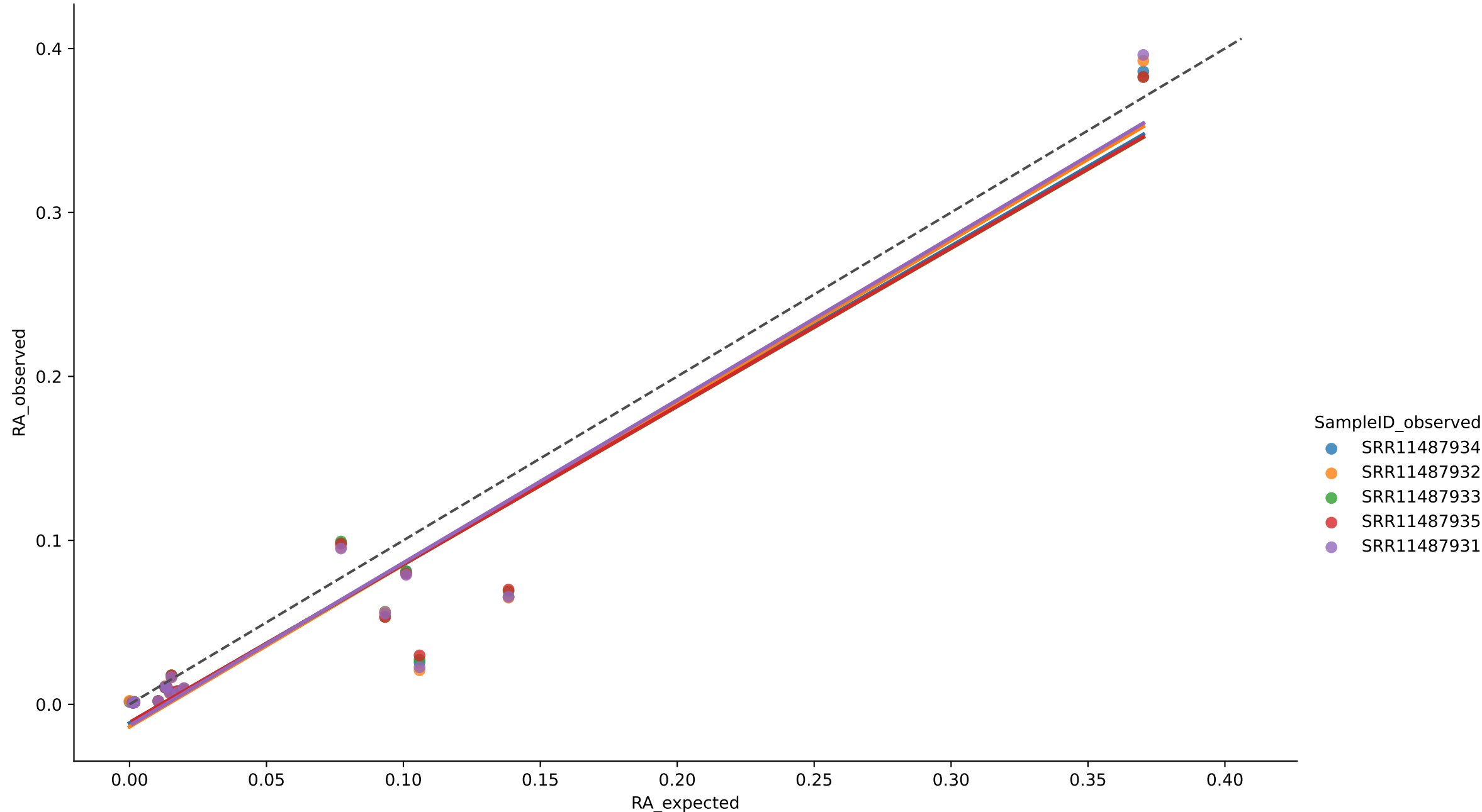
Aitchison = 2.4483 for SRR11487934

$r^2 = 0.8978$ for SRR11487935

MAE = 0.0269 for SRR11487935

Aitchison = 2.3490 for SRR11487935

Expected vs. Observed Relative Abundance for species using wgsa in Experiment Amos hilo



$r^2 = 0.9115$ for SRR11487931

MAE = 0.0190 for SRR11487931

Aitchison = 2.1050 for SRR11487931

$r^2 = 0.9091$ for SRR11487932

MAE = 0.0203 for SRR11487932

Aitchison = 2.1418 for SRR11487932

$r^2 = 0.9178$ for SRR11487933

MAE = 0.0180 for SRR11487933

Aitchison = 2.0224 for SRR11487933

$r^2 = 0.9146$ for SRR11487934

MAE = 0.0183 for SRR11487934

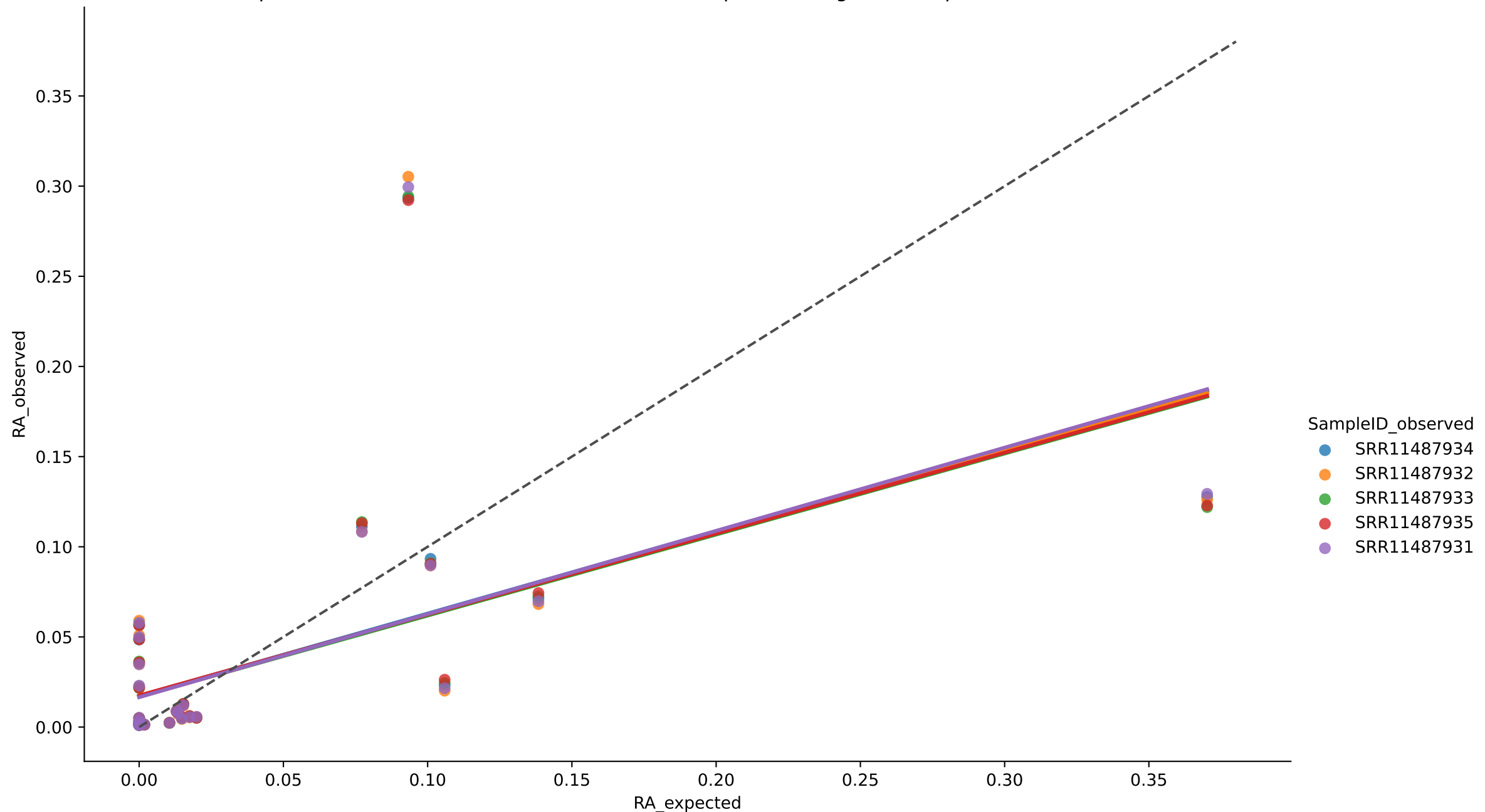
Aitchison = 2.1131 for SRR11487934

$r^2 = 0.9215$ for SRR11487935

MAE = 0.0177 for SRR11487935

Aitchison = 1.9332 for SRR11487935

Expected vs. Observed Relative Abundance for species using wol in Experiment Amos hilo



$r^2 = 0.3141$ for SRR11487931

MAE = 0.0296 for SRR11487931

Aitchison = 7.9962 for SRR11487931

$r^2 = 0.2983$ for SRR11487932

MAE = 0.0301 for SRR11487932

Aitchison = 8.0696 for SRR11487932

$r^2 = 0.3064$ for SRR11487933

MAE = 0.0296 for SRR11487933

Aitchison = 7.9372 for SRR11487933

$r^2 = 0.3167$ for SRR11487934

MAE = 0.0302 for SRR11487934

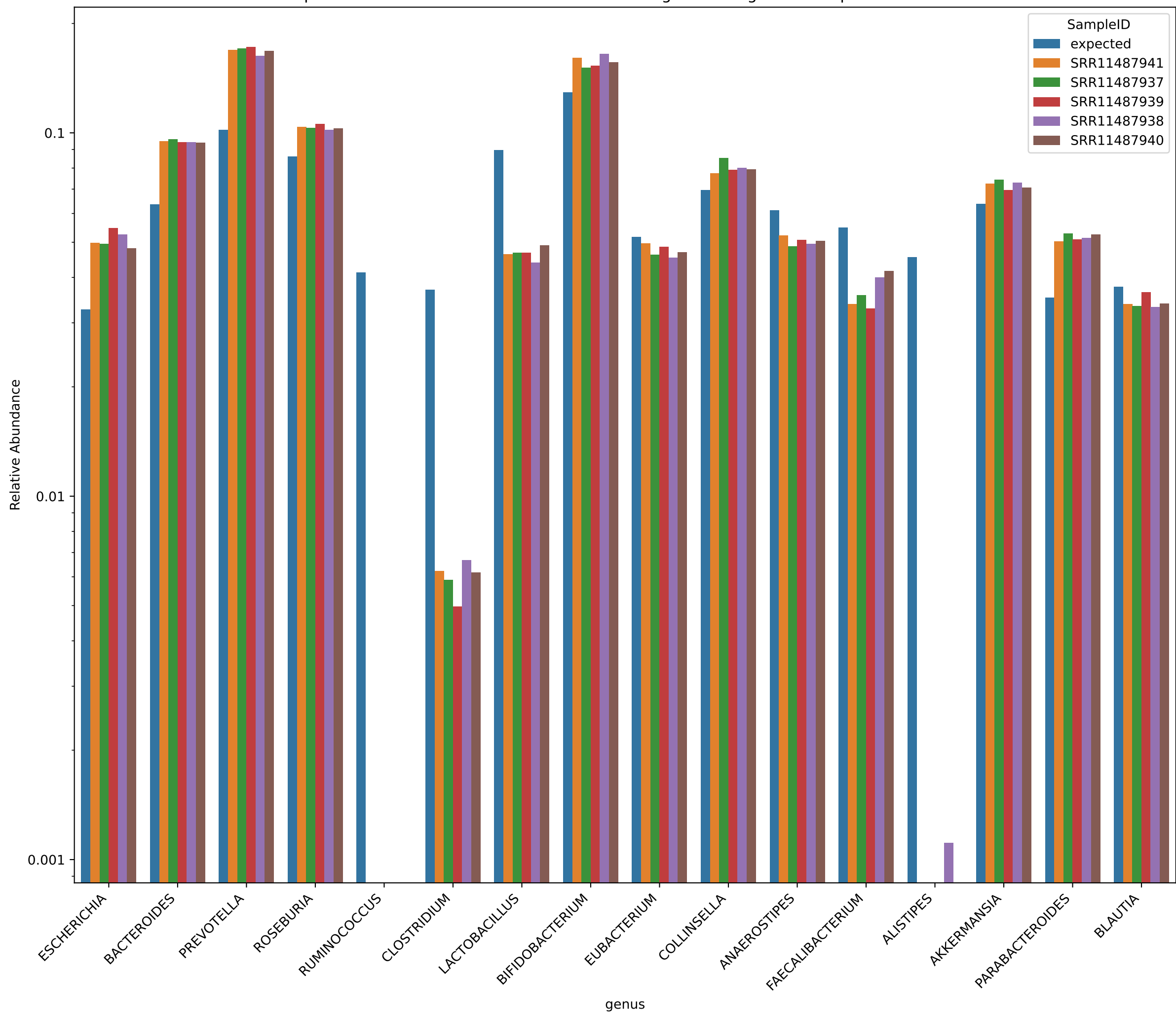
Aitchison = 7.8150 for SRR11487934

$r^2 = 0.3097$ for SRR11487935

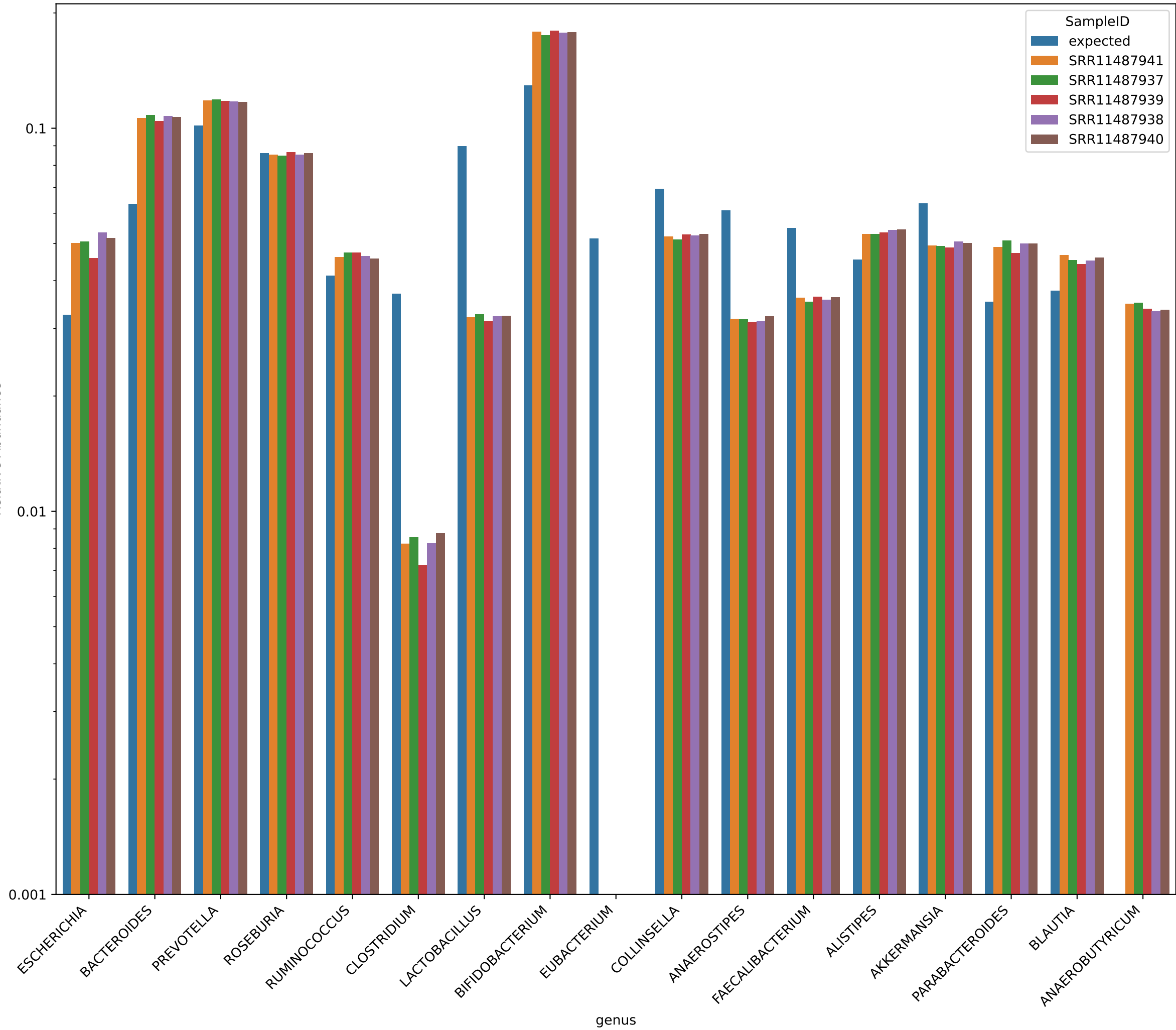
MAE = 0.0302 for SRR11487935

Aitchison = 7.7562 for SRR11487935

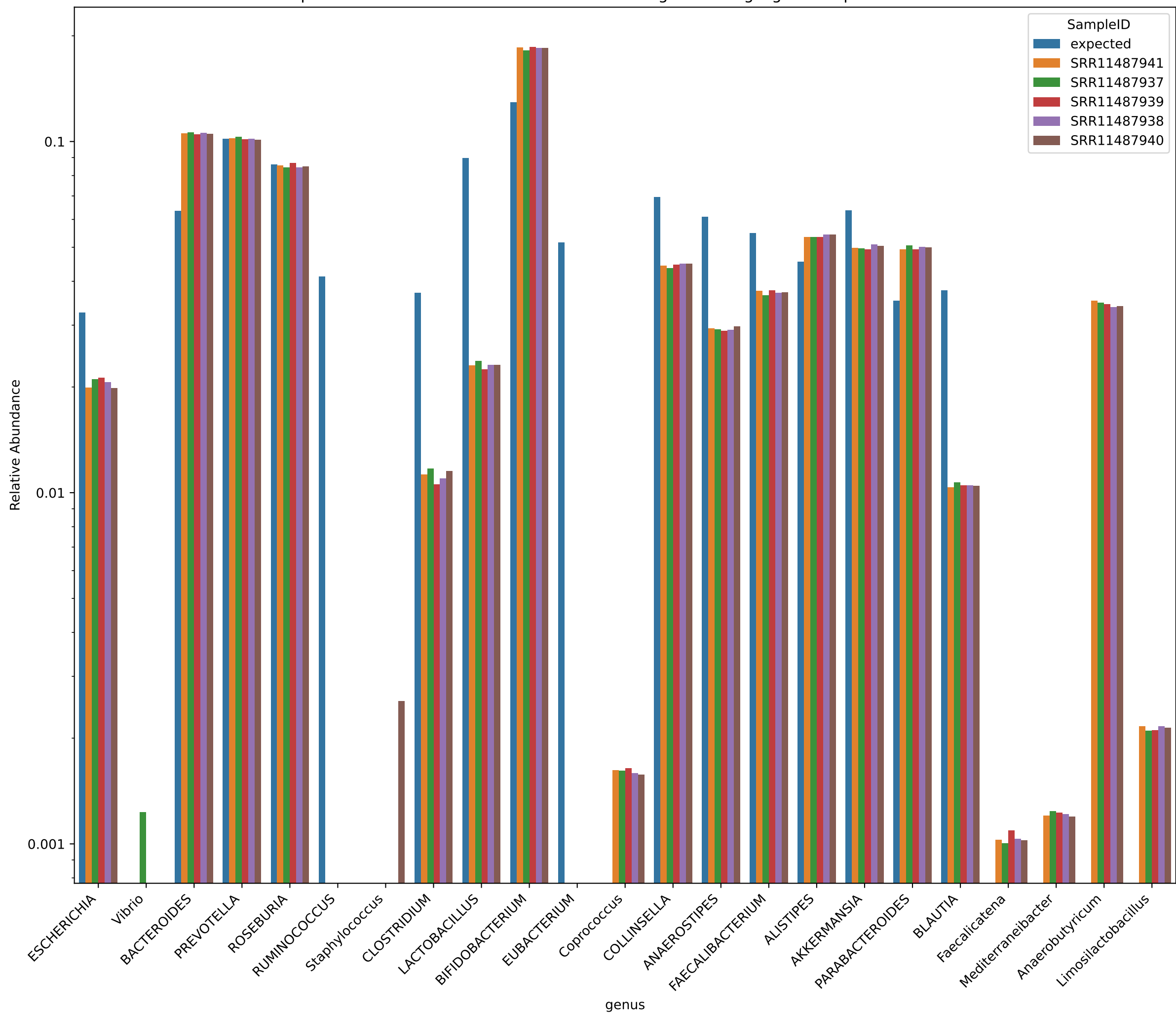
Expected vs. Observed Relative Abundance for genus using bio4 in Experiment mixed



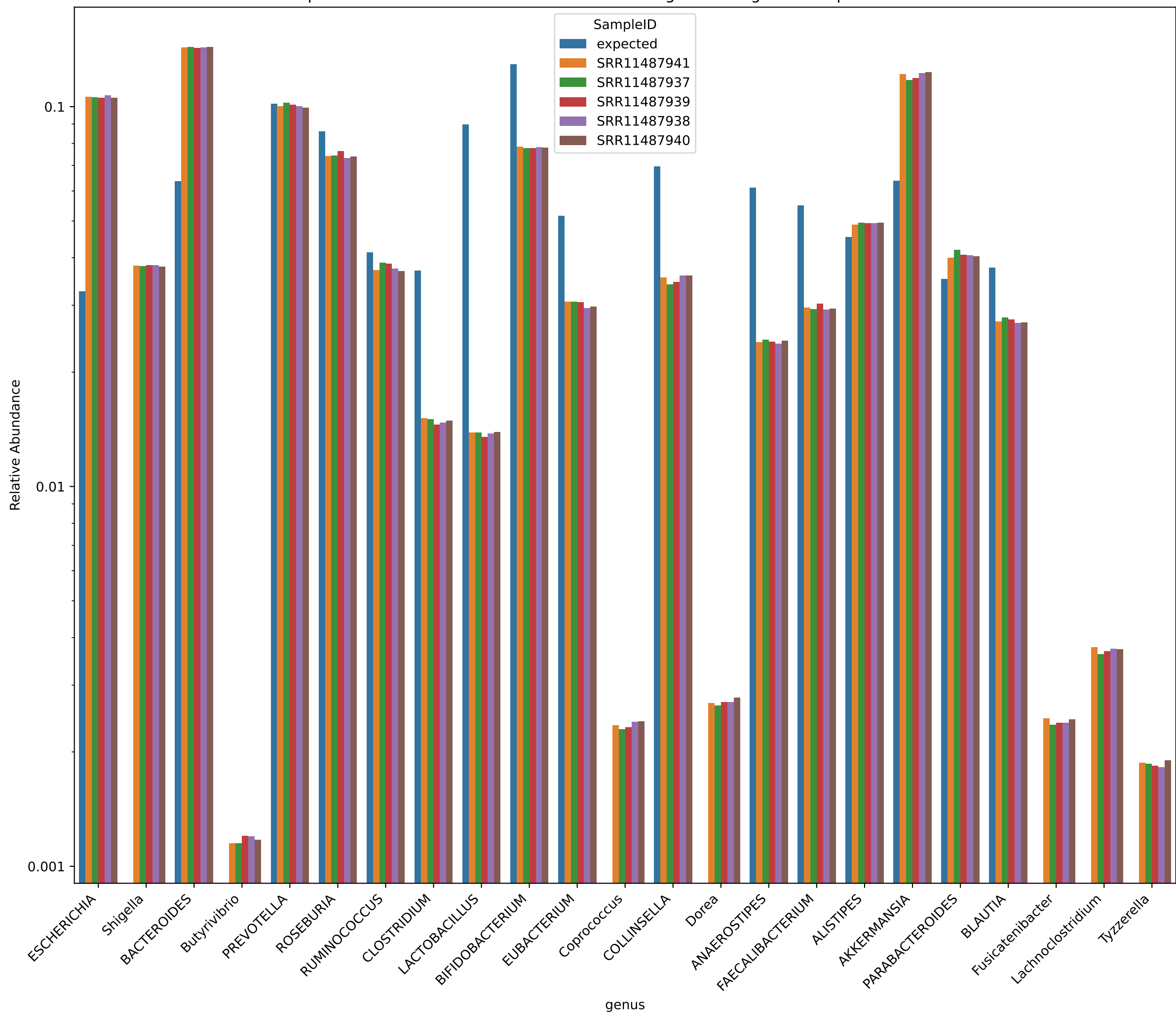
Expected vs. Observed Relative Abundance for genus using jams in Experiment mixed



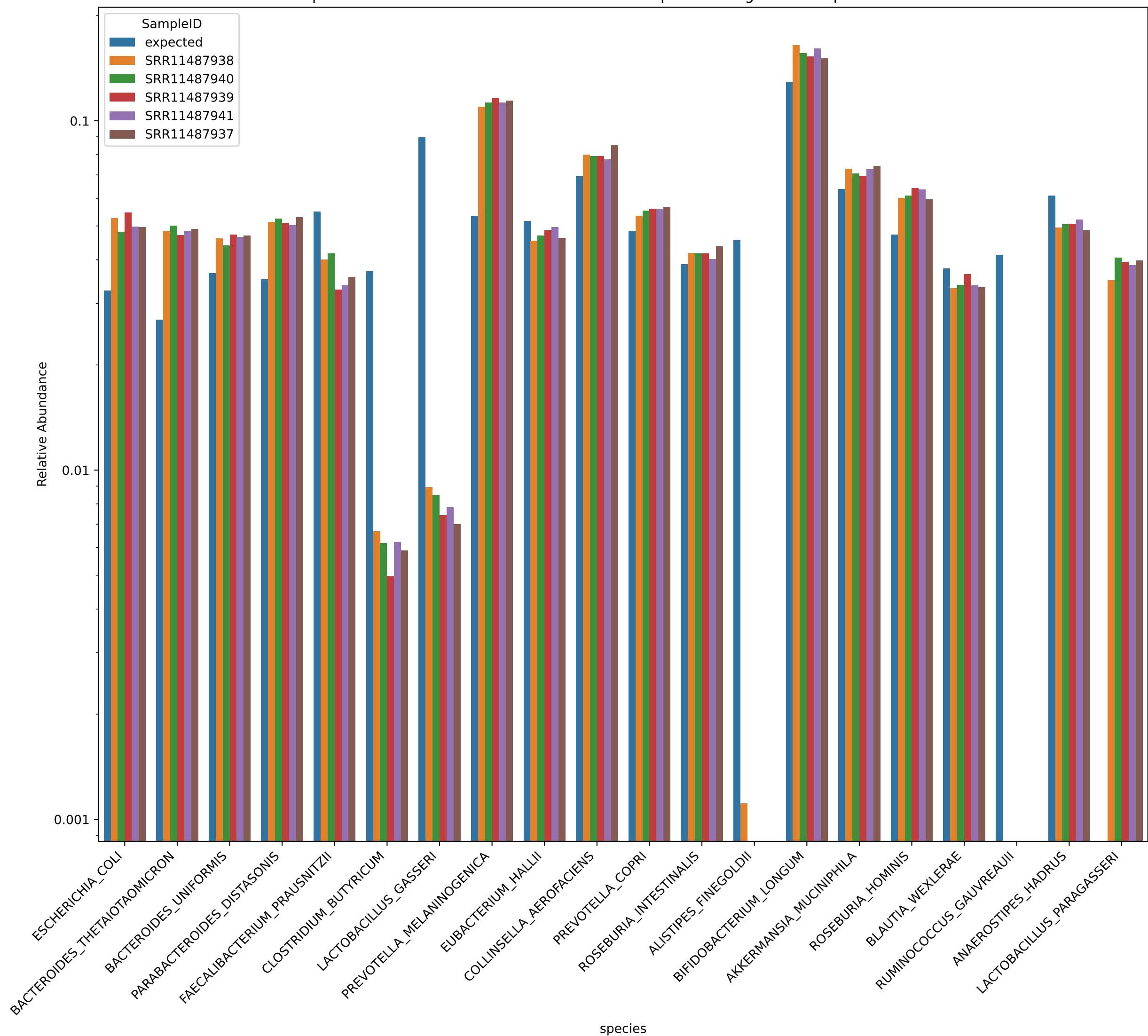
Expected vs. Observed Relative Abundance for genus using wgsa in Experiment mixed



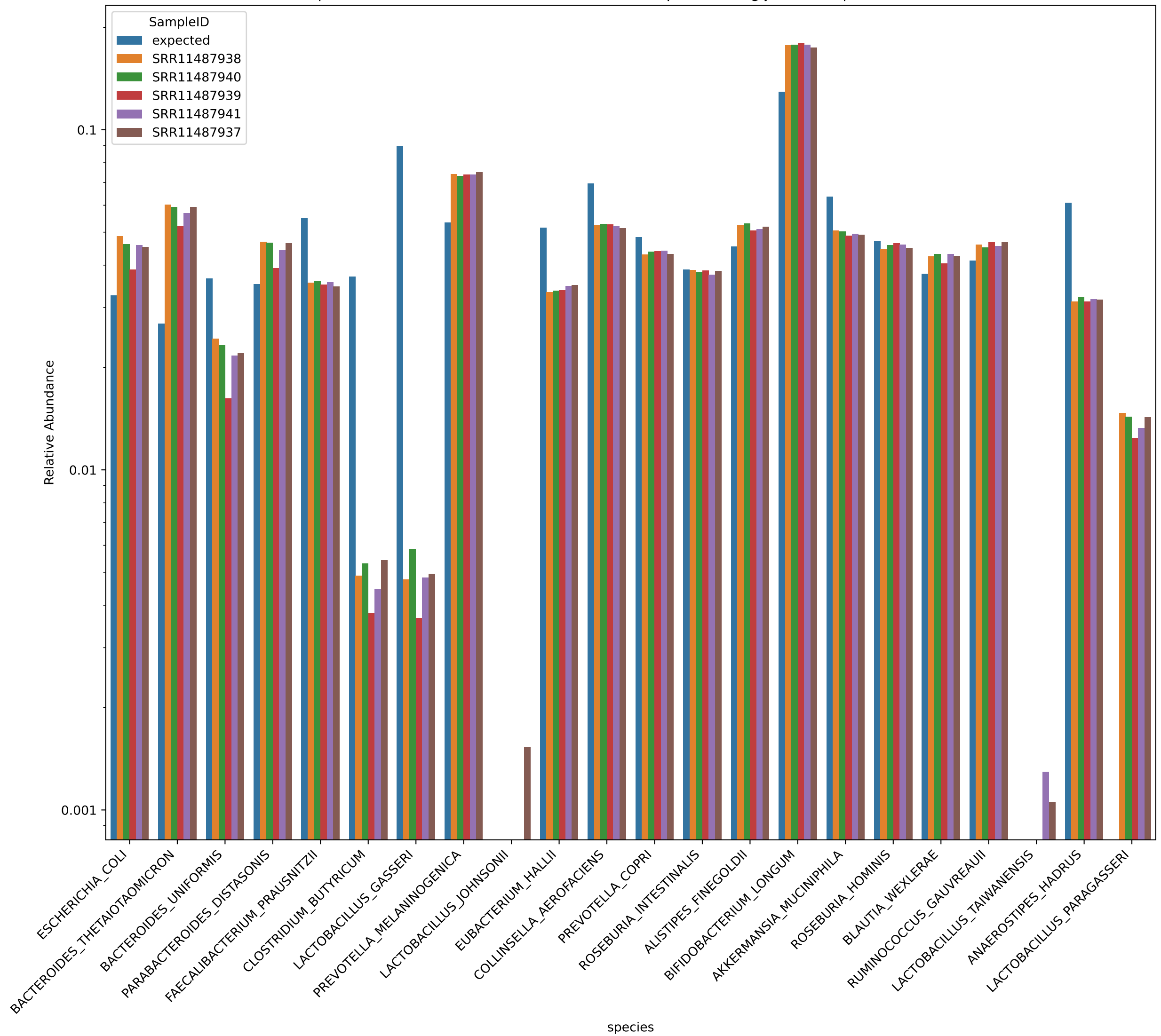
Expected vs. Observed Relative Abundance for genus using wol in Experiment mixed



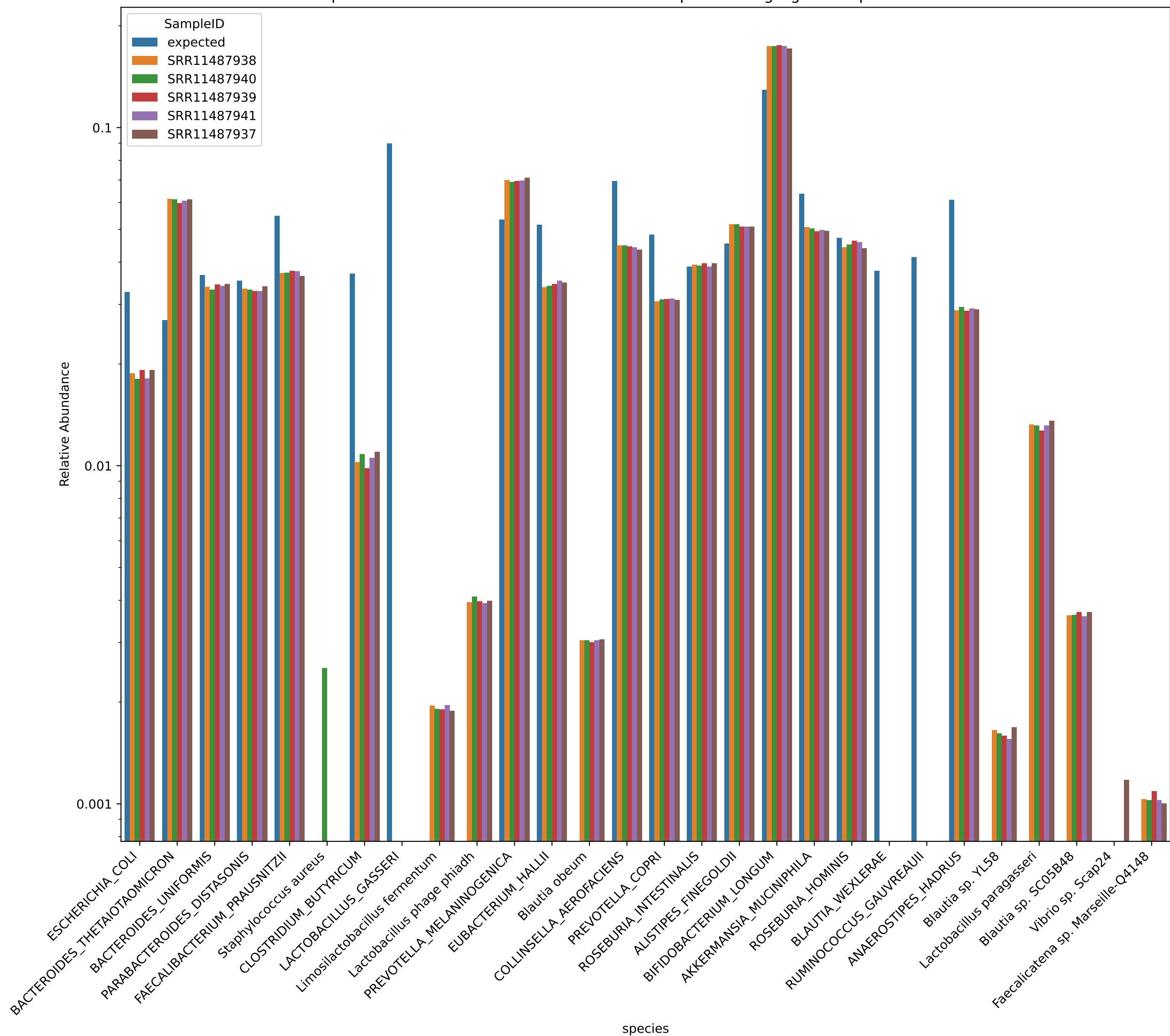
Expected vs. Observed Relative Abundance for species using bio4 in Experiment mixed



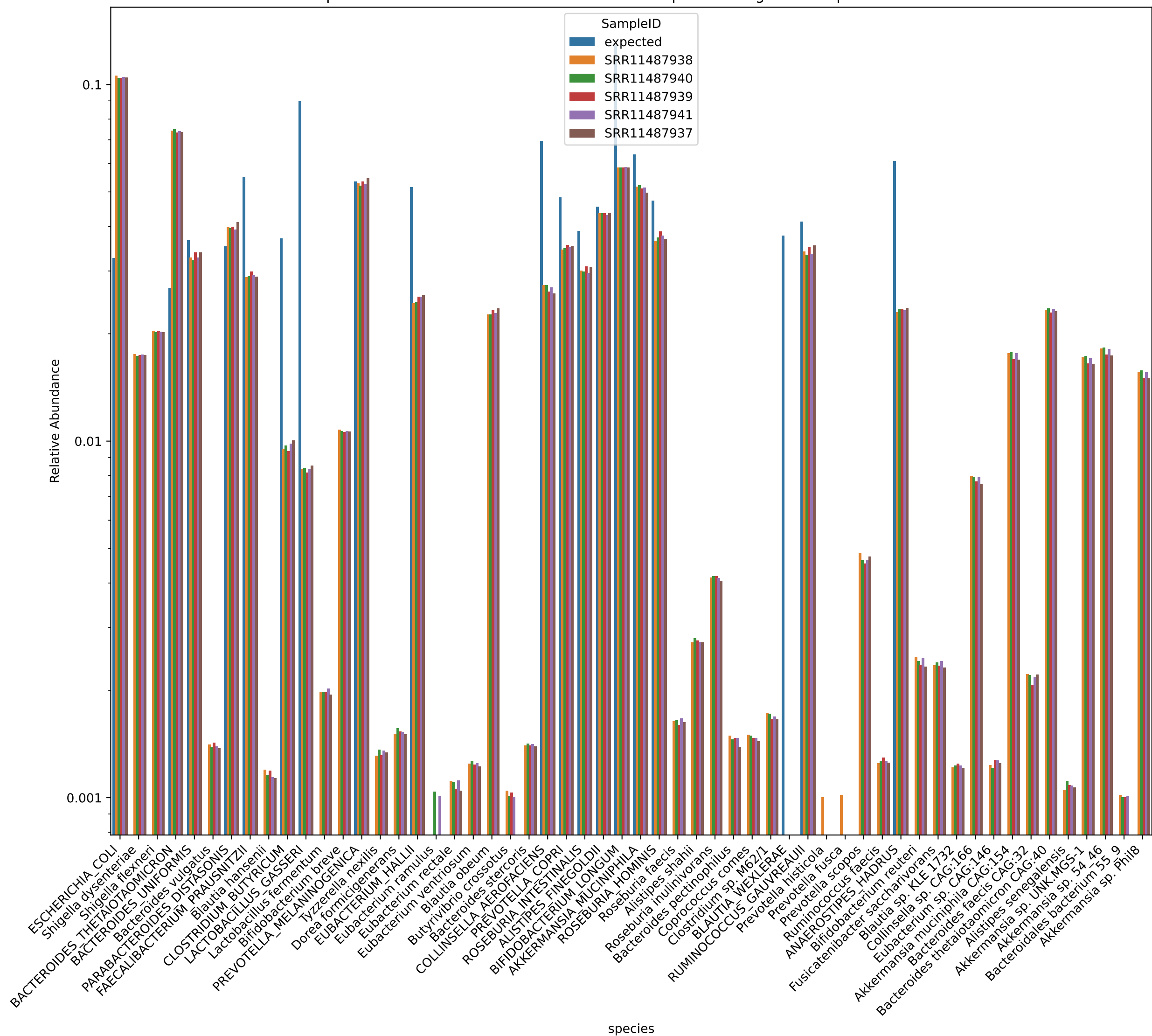
Expected vs. Observed Relative Abundance for species using jams in Experiment mixed



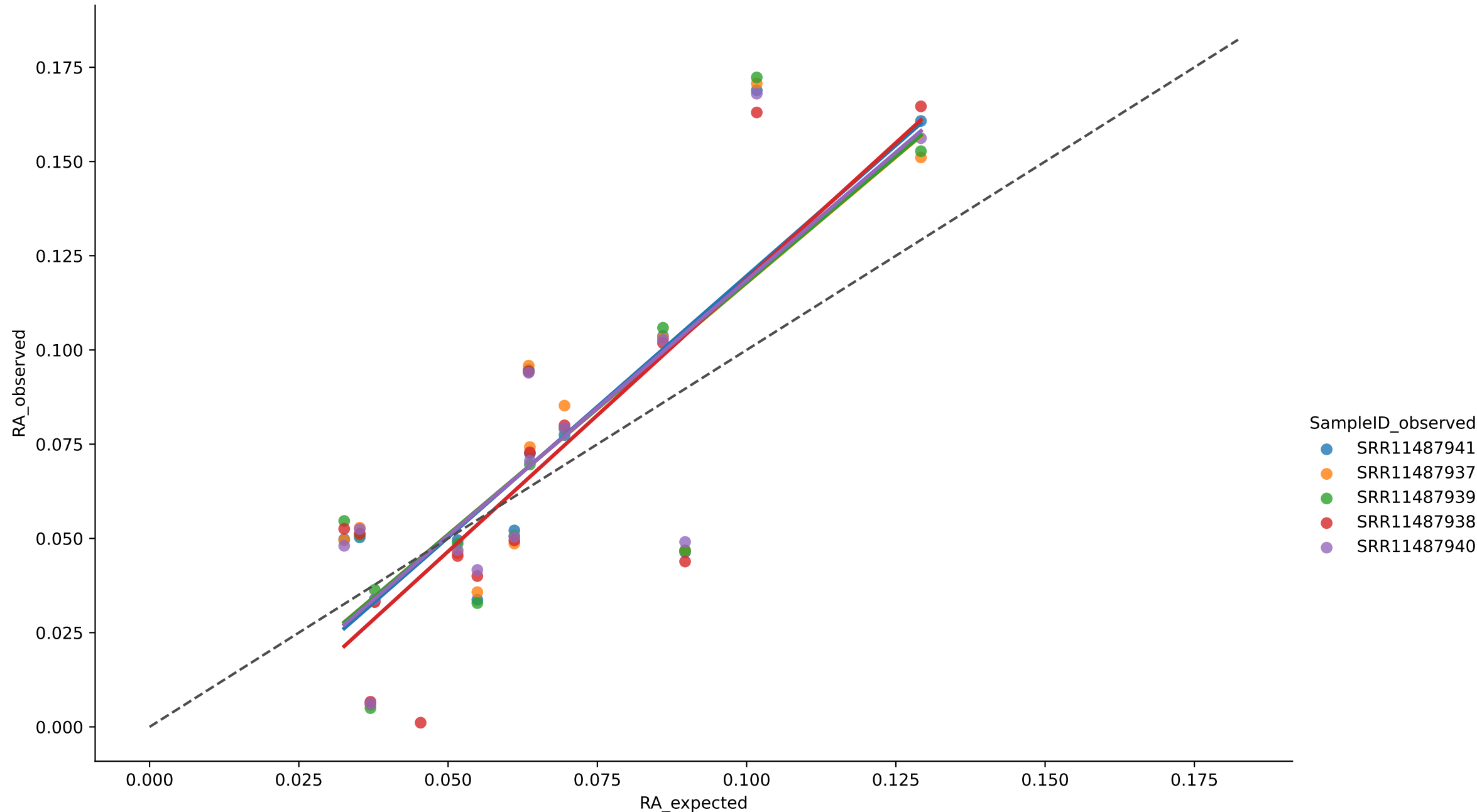
Expected vs. Observed Relative Abundance for species using wgsa in Experiment mixed



Expected vs. Observed Relative Abundance for species using wol in Experiment mixed



Expected vs. Observed Relative Abundance for genus using bio4 in Experiment Amos mixed



$r^2 = 0.6657$ for SRR11487937

MAE = 0.0226 for SRR11487937

Aitchison = 2.2146 for SRR11487937

$r^2 = 0.6856$ for SRR11487938

MAE = 0.0238 for SRR11487938

Aitchison = 4.1118 for SRR11487938

$r^2 = 0.6600$ for SRR11487939

MAE = 0.0221 for SRR11487939

Aitchison = 2.3682 for SRR11487939

$r^2 = 0.7007$ for SRR11487940

MAE = 0.0210 for SRR11487940

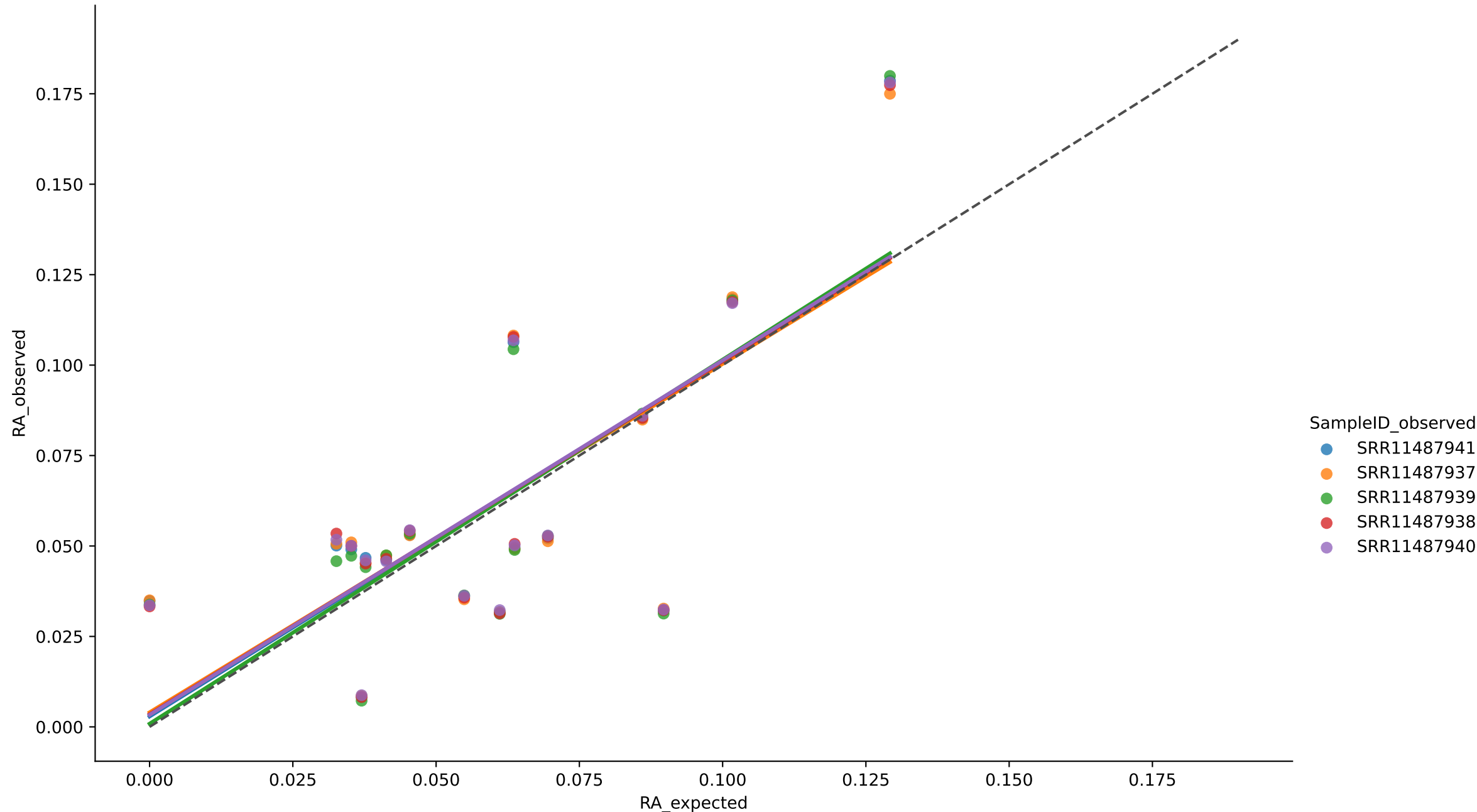
Aitchison = 2.1144 for SRR11487940

$r^2 = 0.6936$ for SRR11487941

MAE = 0.0219 for SRR11487941

Aitchison = 2.1610 for SRR11487941

Expected vs. Observed Relative Abundance for genus using jams in Experiment Amos mixed



$r^2 = 0.5310$ for SRR11487937

MAE = 0.0229 for SRR11487937

Aitchison = 3.1248 for SRR11487937

$r^2 = 0.5352$ for SRR11487938

MAE = 0.0228 for SRR11487938

Aitchison = 3.1145 for SRR11487938

$r^2 = 0.5525$ for SRR11487939

MAE = 0.0223 for SRR11487939

Aitchison = 3.1712 for SRR11487939

$r^2 = 0.5409$ for SRR11487940

MAE = 0.0225 for SRR11487940

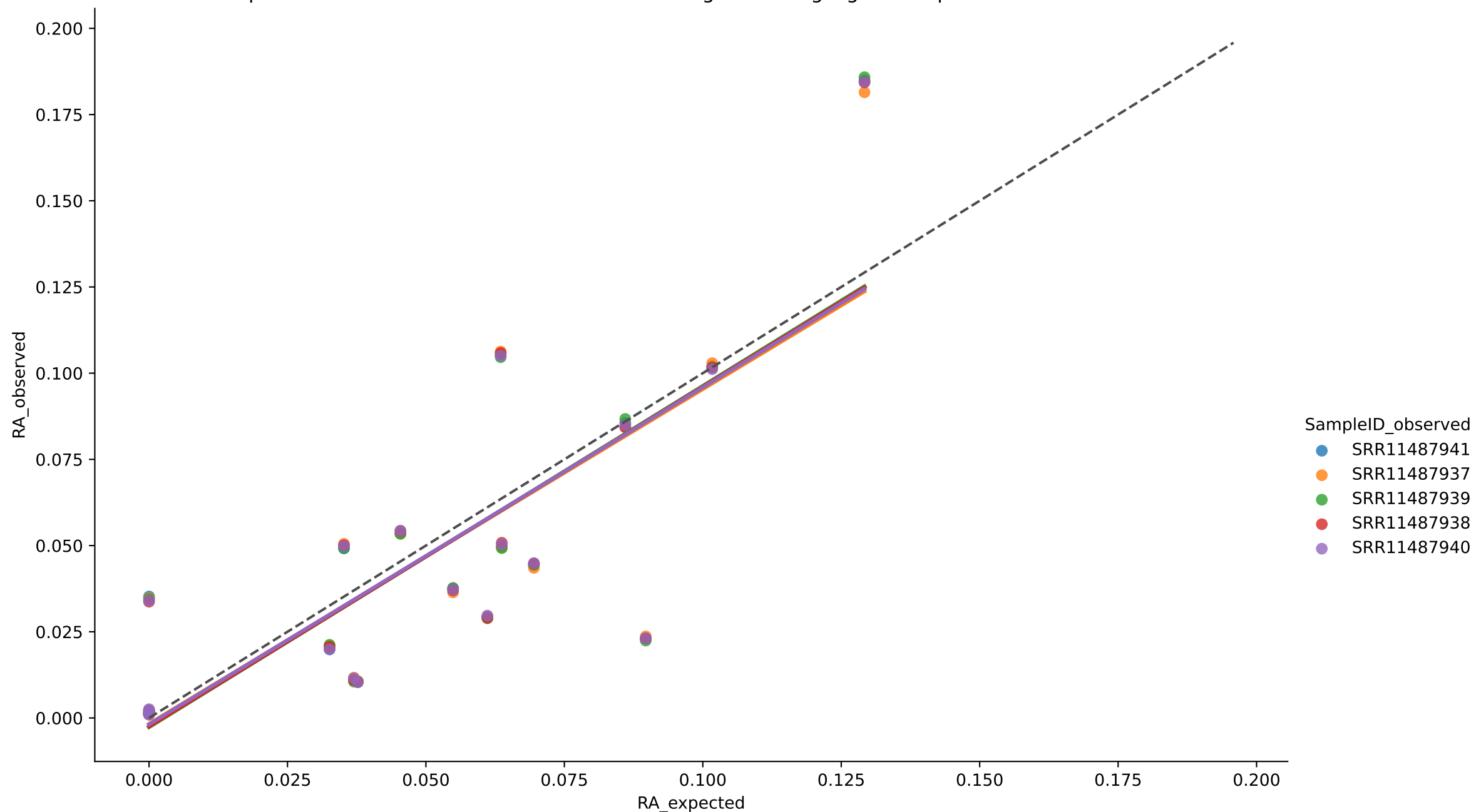
Aitchison = 3.0772 for SRR11487940

$r^2 = 0.5388$ for SRR11487941

MAE = 0.0227 for SRR11487941

Aitchison = 3.1333 for SRR11487941

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment Amos mixed



$r^2 = 0.6550$ for SRR11487937

MAE = 0.0192 for SRR11487937

Aitchison = 3.7911 for SRR11487937

$r^2 = 0.6400$ for SRR11487938

MAE = 0.0201 for SRR11487938

Aitchison = 3.7296 for SRR11487938

$r^2 = 0.6384$ for SRR11487939

MAE = 0.0201 for SRR11487939

Aitchison = 3.7474 for SRR11487939

$r^2 = 0.6555$ for SRR11487940

MAE = 0.0192 for SRR11487940

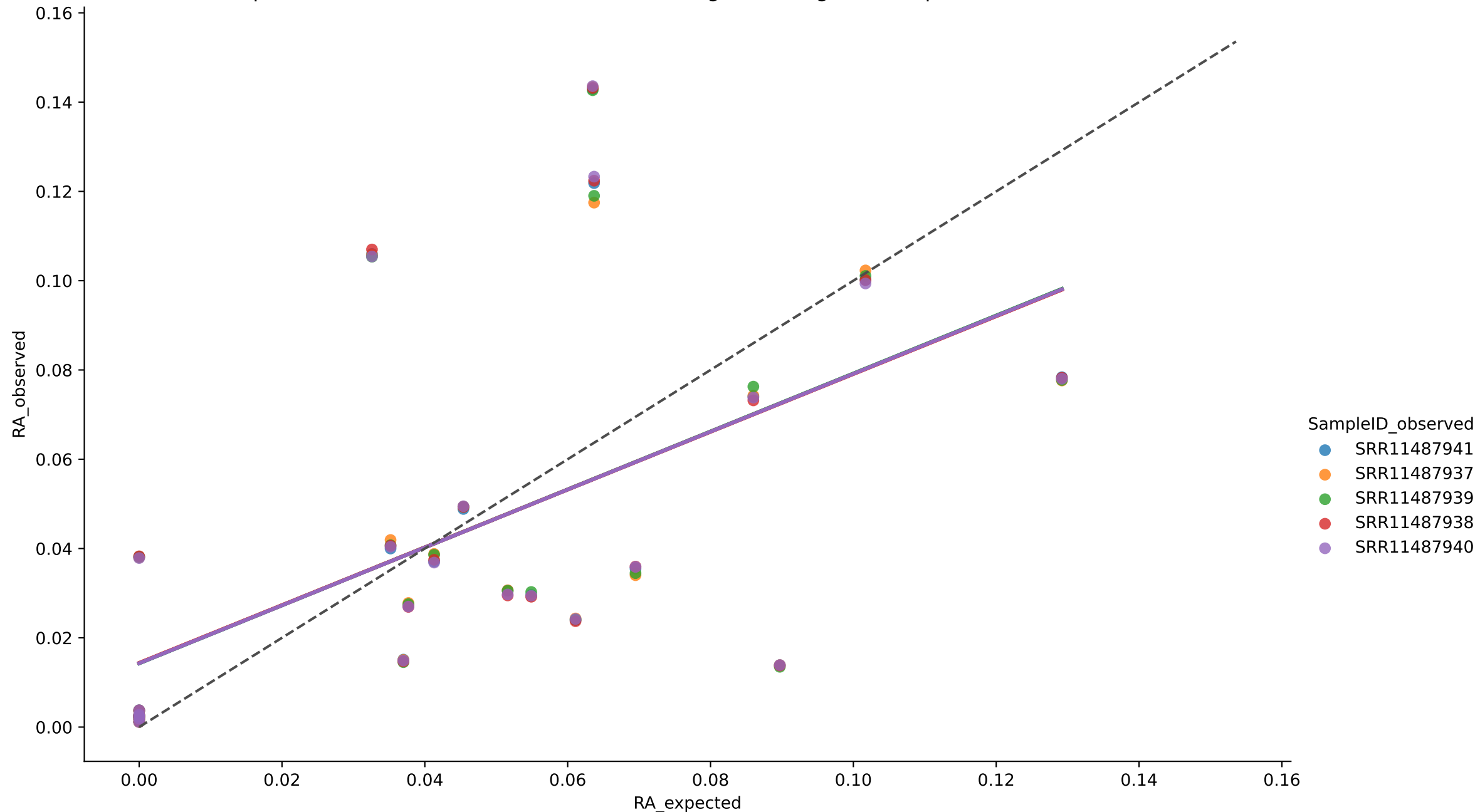
Aitchison = 3.7814 for SRR11487940

$r^2 = 0.6385$ for SRR11487941

MAE = 0.0201 for SRR11487941

Aitchison = 3.7586 for SRR11487941

Expected vs. Observed Relative Abundance for genus using wol in Experiment Amos mixed



$r^2 = 0.3340$ for SRR11487937

MAE = 0.0245 for SRR11487937

Aitchison = 4.3509 for SRR11487937

$r^2 = 0.3278$ for SRR11487938

MAE = 0.0248 for SRR11487938

Aitchison = 4.3792 for SRR11487938

$r^2 = 0.3351$ for SRR11487939

MAE = 0.0244 for SRR11487939

Aitchison = 4.3672 for SRR11487939

$r^2 = 0.3296$ for SRR11487940

MAE = 0.0248 for SRR11487940

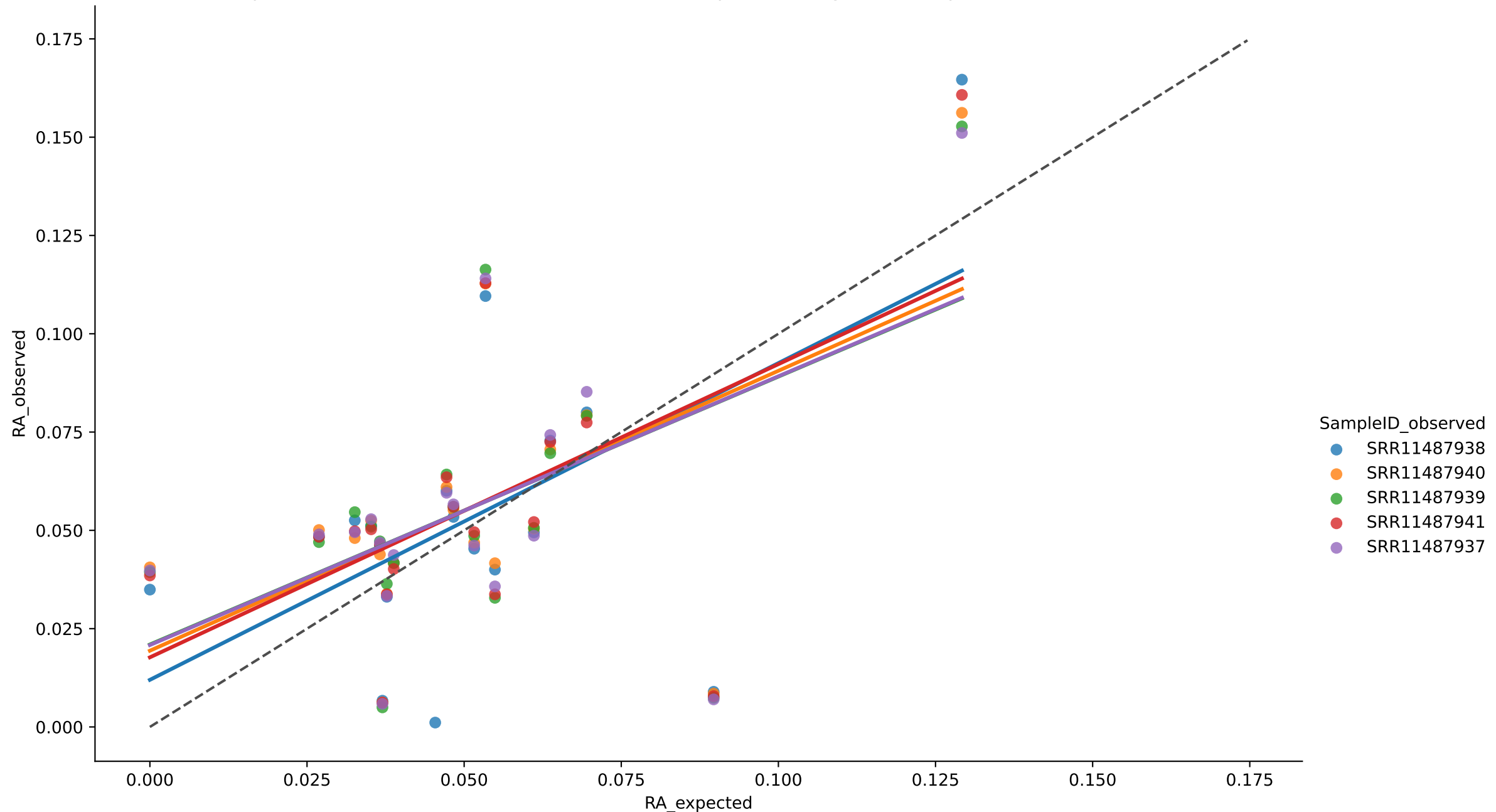
Aitchison = 4.3630 for SRR11487940

$r^2 = 0.3321$ for SRR11487941

MAE = 0.0246 for SRR11487941

Aitchison = 4.3621 for SRR11487941

Expected vs. Observed Relative Abundance for species using bio4 in Experiment Amos mixed



$r^2 = 0.2953$ for SRR11487937

MAE = 0.0220 for SRR11487937

Aitchison = 4.3151 for SRR11487937

$r^2 = 0.3349$ for SRR11487938

MAE = 0.0225 for SRR11487938

Aitchison = 5.4694 for SRR11487938

$r^2 = 0.2902$ for SRR11487939

MAE = 0.0216 for SRR11487939

Aitchison = 4.3596 for SRR11487939

$r^2 = 0.3187$ for SRR11487940

MAE = 0.0208 for SRR11487940

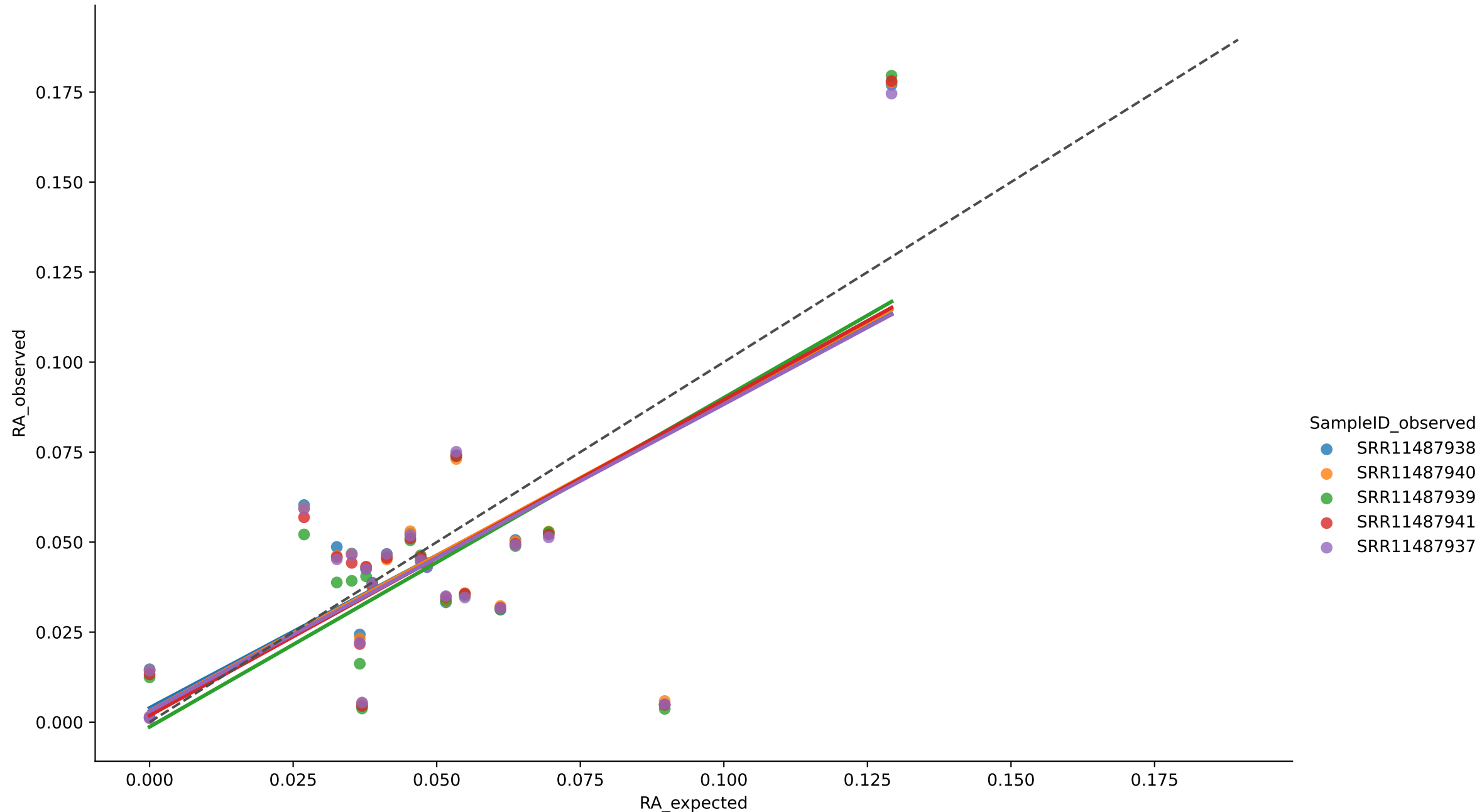
Aitchison = 4.1689 for SRR11487940

$r^2 = 0.3282$ for SRR11487941

MAE = 0.0213 for SRR11487941

Aitchison = 4.1996 for SRR11487941

Expected vs. Observed Relative Abundance for species using jams in Experiment Amos mixed



$r^2 = 0.4748$ for SRR11487937

MAE = 0.0179 for SRR11487937

Aitchison = 4.2221 for SRR11487937

$r^2 = 0.3898$ for SRR11487938

MAE = 0.0198 for SRR11487938

Aitchison = 4.1941 for SRR11487938

$r^2 = 0.4313$ for SRR11487939

MAE = 0.0188 for SRR11487939

Aitchison = 4.3711 for SRR11487939

$r^2 = 0.4043$ for SRR11487940

MAE = 0.0194 for SRR11487940

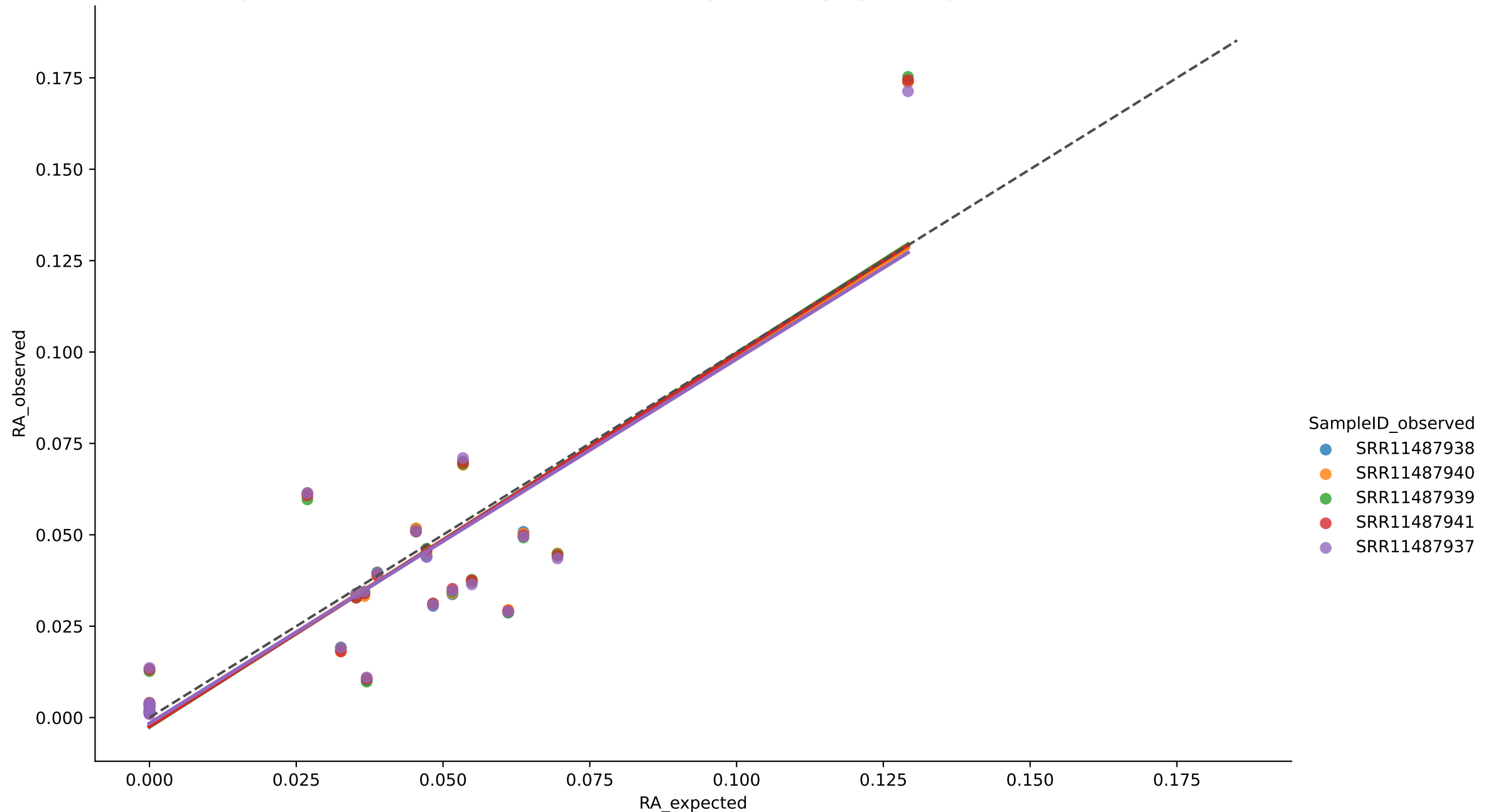
Aitchison = 3.9960 for SRR11487940

$r^2 = 0.4526$ for SRR11487941

MAE = 0.0185 for SRR11487941

Aitchison = 4.2151 for SRR11487941

Expected vs. Observed Relative Abundance for species using wgsa in Experiment Amos mixed



$r^2 = 0.7602$ for SRR11487937

MAE = 0.0126 for SRR11487937

Aitchison = 3.3944 for SRR11487937

$r^2 = 0.7525$ for SRR11487938

MAE = 0.0132 for SRR11487938

Aitchison = 3.2798 for SRR11487938

$r^2 = 0.7560$ for SRR11487939

MAE = 0.0130 for SRR11487939

Aitchison = 3.2503 for SRR11487939

$r^2 = 0.7626$ for SRR11487940

MAE = 0.0126 for SRR11487940

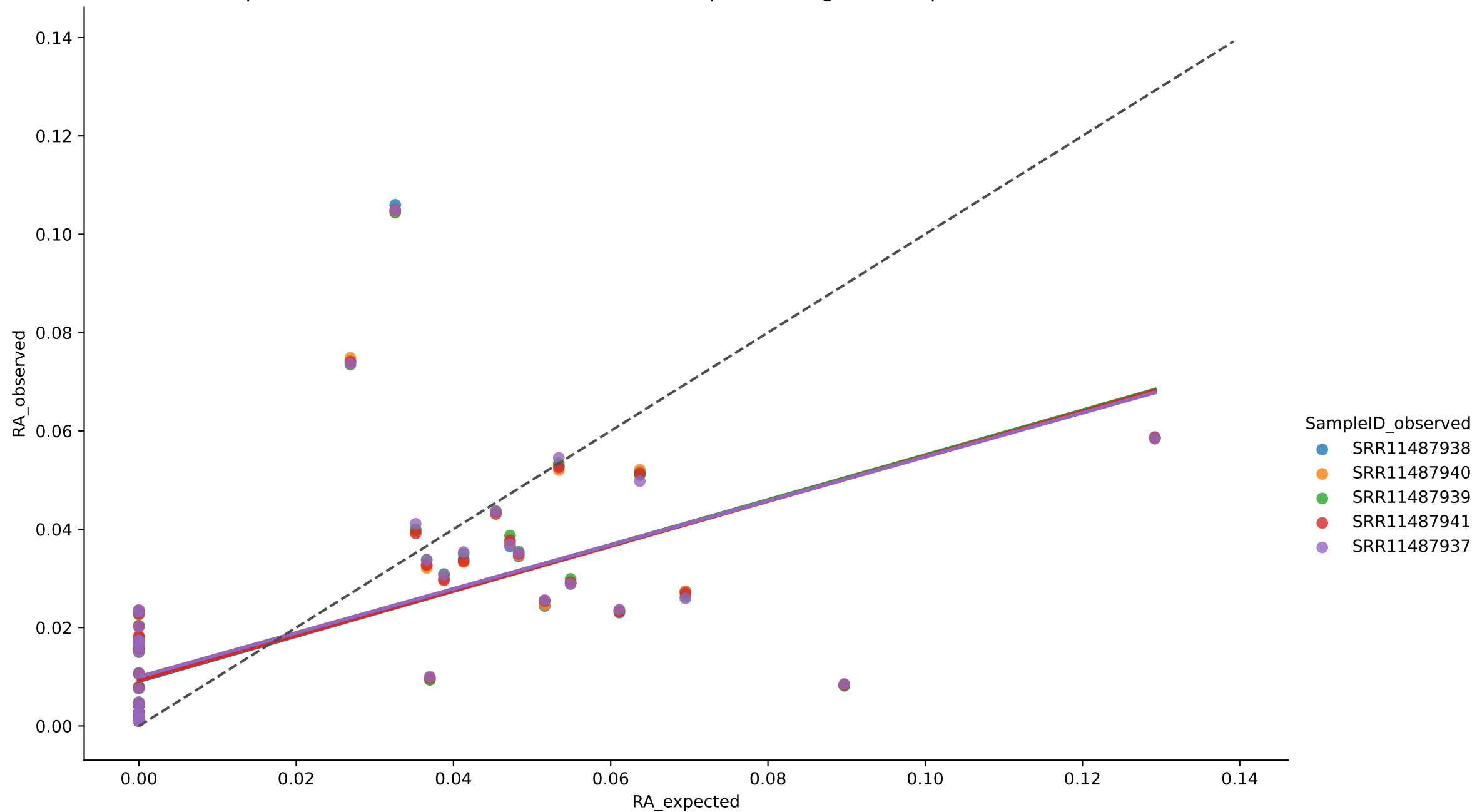
Aitchison = 3.4008 for SRR11487940

$r^2 = 0.7559$ for SRR11487941

MAE = 0.0130 for SRR11487941

Aitchison = 3.2545 for SRR11487941

Expected vs. Observed Relative Abundance for species using wol in Experiment Amos mixed



$r^2 = 0.3644$ for SRR11487937

MAE = 0.0140 for SRR11487937

Aitchison = 11.1613 for SRR11487937

$r^2 = 0.3751$ for SRR11487938

MAE = 0.0132 for SRR11487938

Aitchison = 11.6754 for SRR11487938

$r^2 = 0.3758$ for SRR11487939

MAE = 0.0134 for SRR11487939

Aitchison = 11.3952 for SRR11487939

$r^2 = 0.3749$ for SRR11487940

MAE = 0.0134 for SRR11487940

Aitchison = 11.5610 for SRR11487940

$r^2 = 0.3762$ for SRR11487941

MAE = 0.0134 for SRR11487941

Aitchison = 11.5483 for SRR11487941