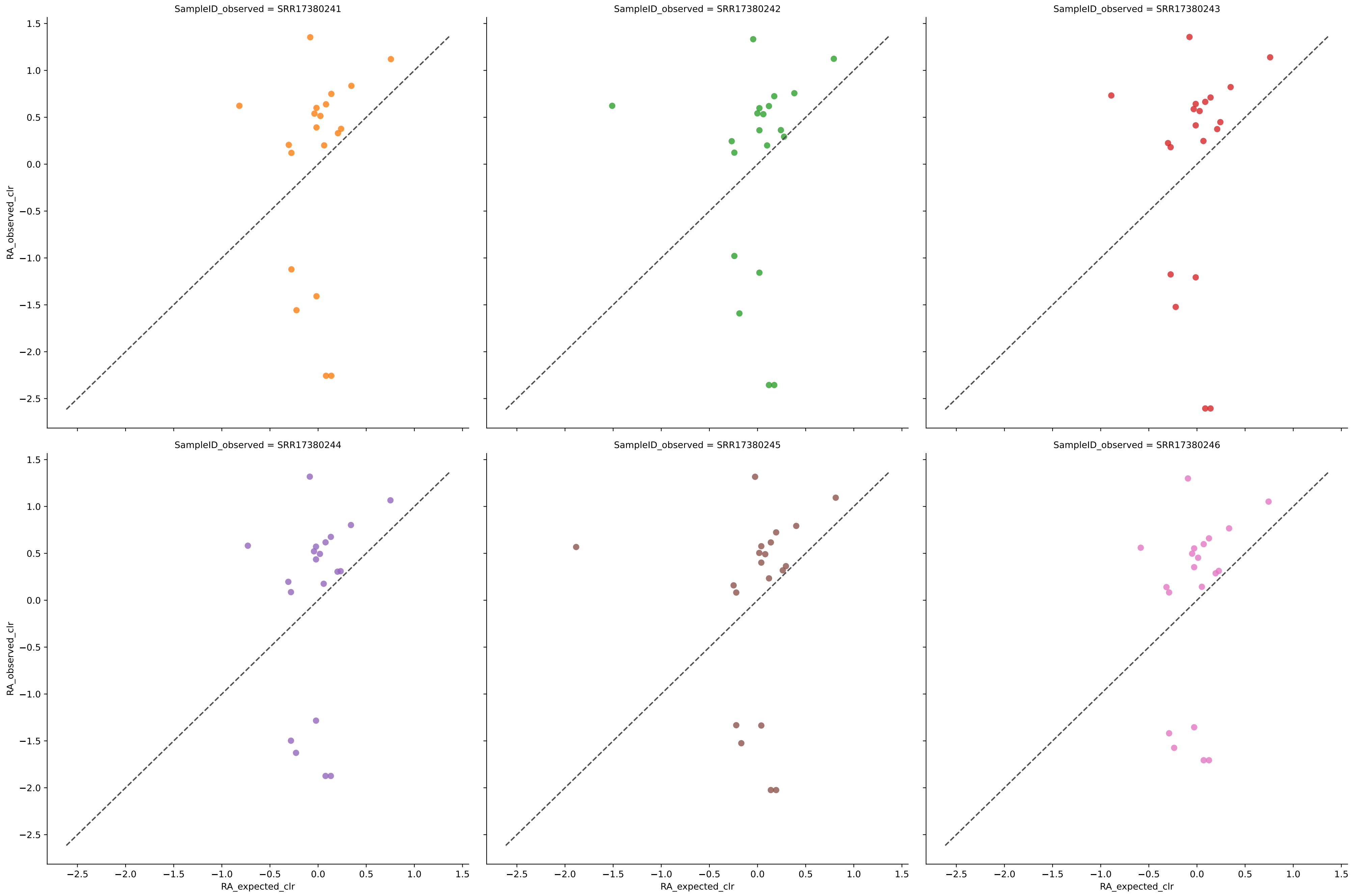
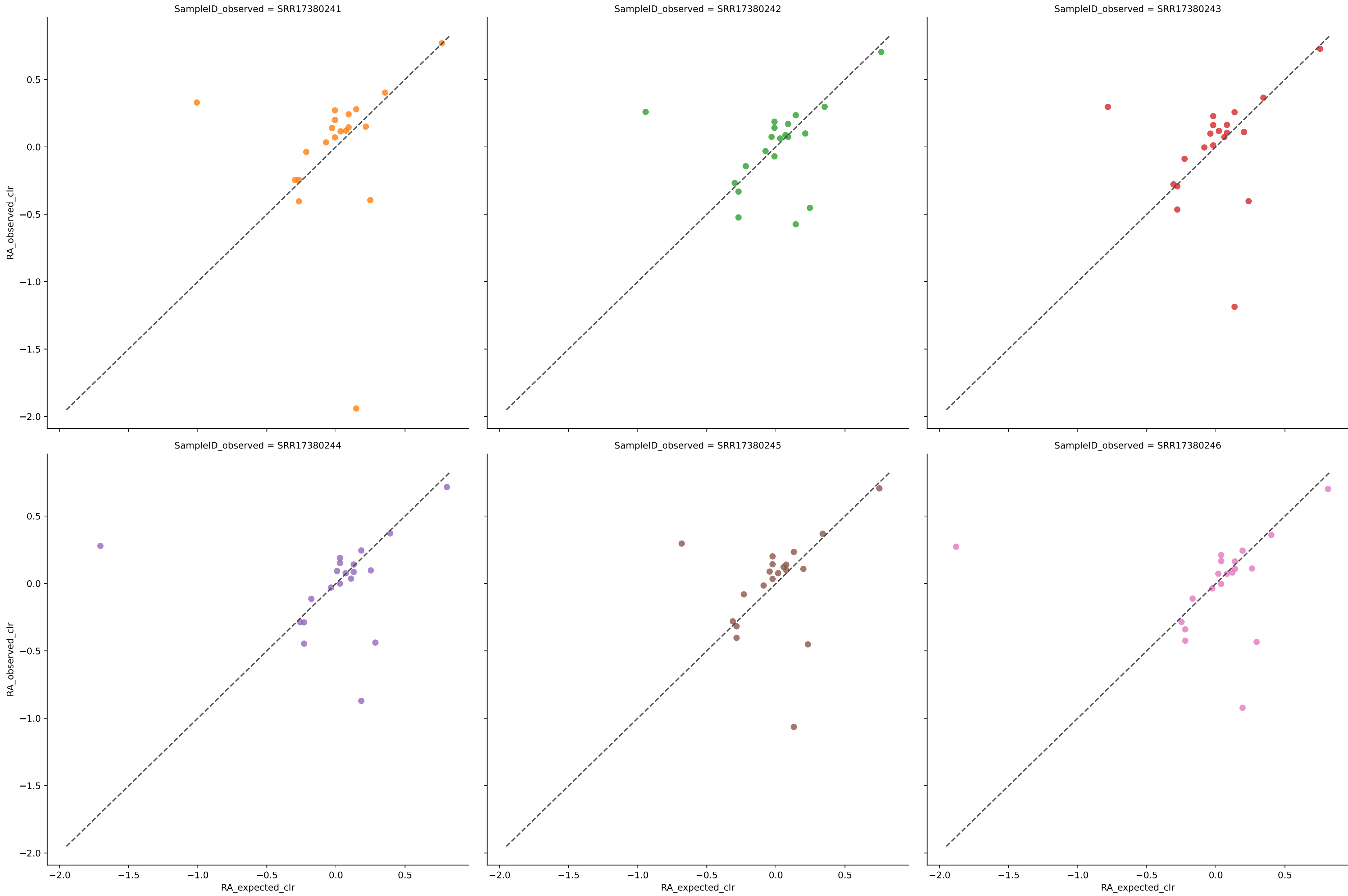


Expected vs. Observed Relative Abundance for genus using bio3 in Experiment tourlousse with filter 0.0001



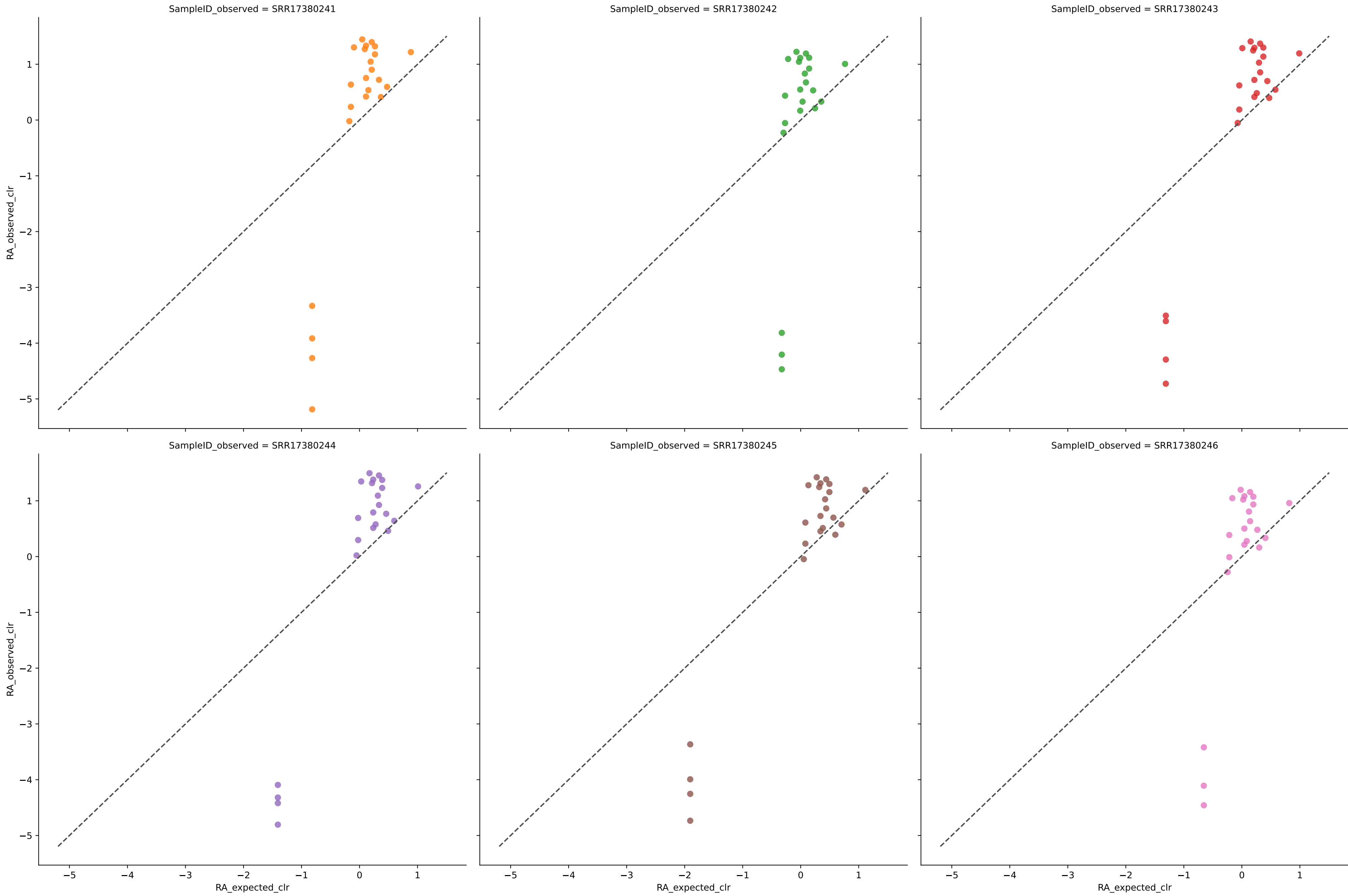
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	20	0.0749	0.0240	4.7341	0.7602	0.0336	89.4737	6.4245
SRR17380242	20	0.0712	0.0237	5.0058	0.7631	0.0332	89.4737	6.4792
SRR17380243	20	0.0619	0.0236	5.1292	0.7644	0.0334	89.4737	6.9590
SRR17380244	20	0.0709	0.0243	4.3563	0.7569	0.0336	89.4737	6.3814
SRR17380245	20	0.0818	0.0236	4.9214	0.7637	0.0332	89.4737	6.2467
SRR17380246	20	0.0727	0.0240	4.0960	0.7597	0.0336	89.4737	6.3996
Average	20	0.0722	0.0239	4.7071	0.7614	0.0334	89.4737	6.4817

Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment tourlousse with filter 0.0001



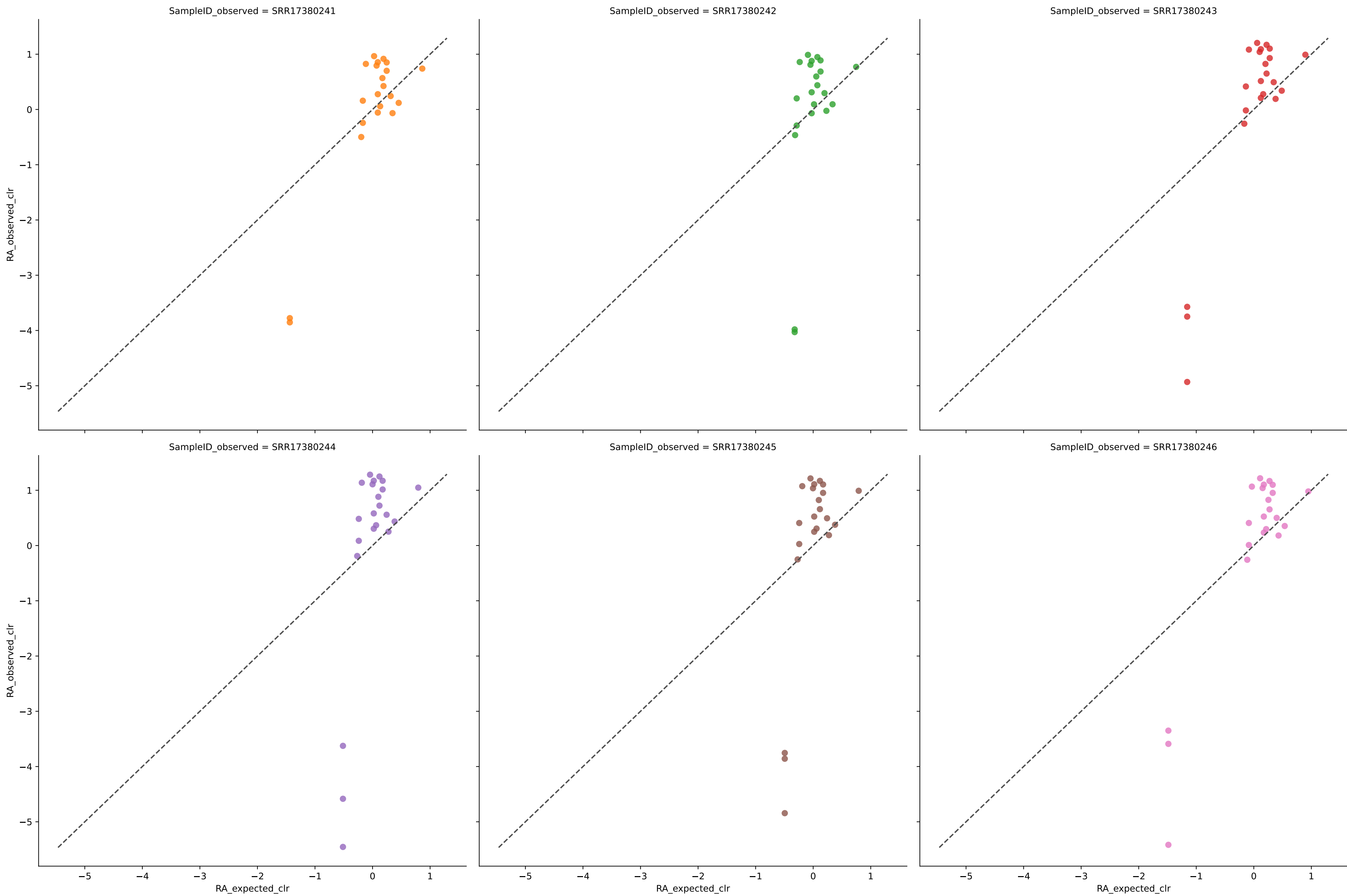
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	20	0.1406	0.0108	2.6148	0.8915	0.0207	94.7368	6.3568
SRR17380242	20	0.1431	0.0112	1.6239	0.8878	0.0207	94.7368	6.3653
SRR17380243	20	0.1408	0.0109	1.8804	0.8915	0.0207	94.7368	6.4018
SRR17380244	20	0.1431	0.0107	2.3912	0.8925	0.0207	94.7368	6.3937
SRR17380245	20	0.1305	0.0108	1.7402	0.8920	0.0208	94.7368	6.4467
SRR17380246	20	0.1412	0.0108	2.5614	0.8925	0.0206	94.7368	6.3387
Average	20	0.1399	0.0109	2.1353	0.8913	0.0207	94.7368	6.3839

Expected vs. Observed Relative Abundance for genus using jams in Experiment tourlousse with filter 0.0001



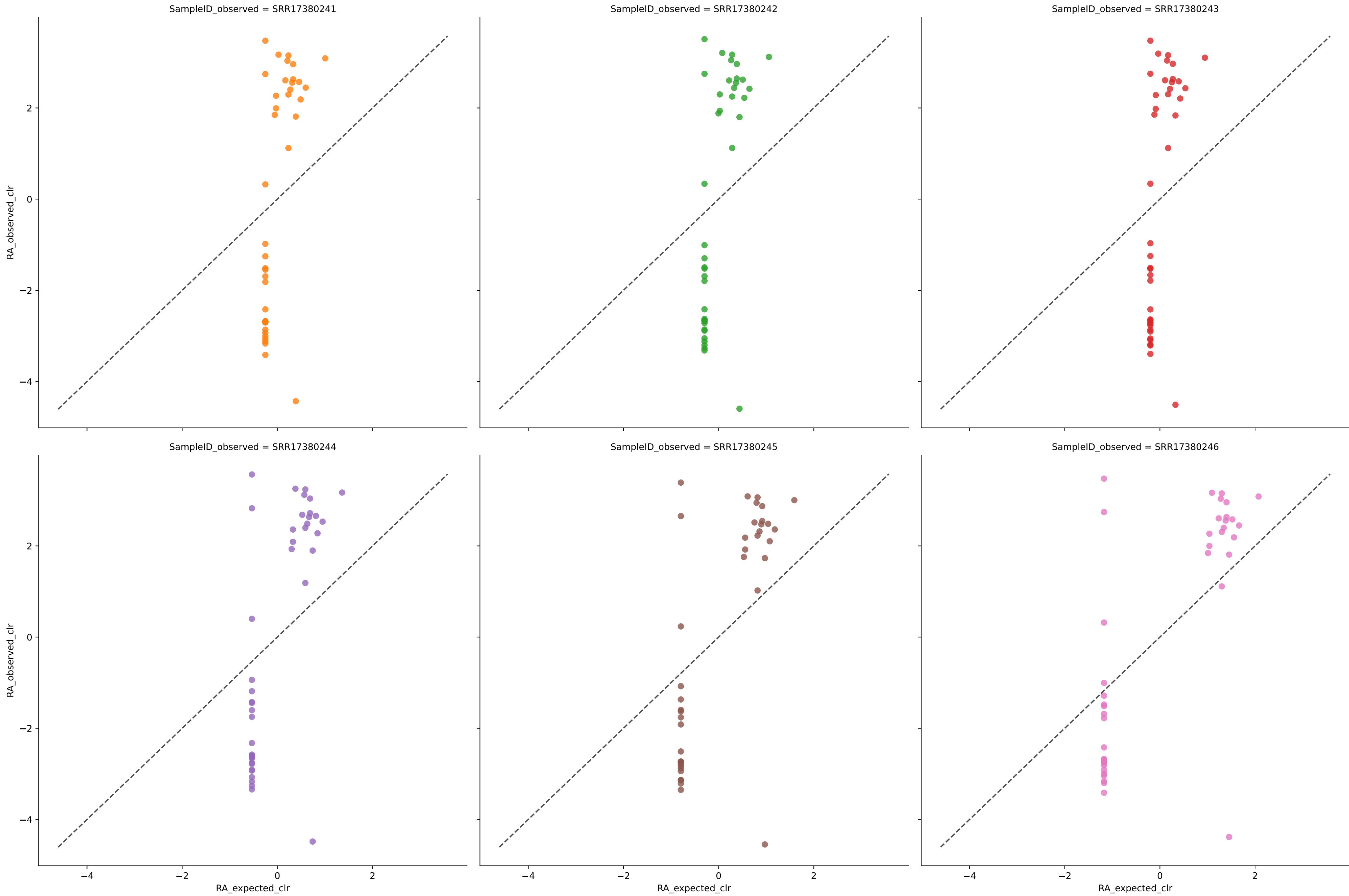
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	23	0.4474	0.0165	7.7464	0.8098	0.0210	100.0000	0.1507
SRR17380242	22	0.3819	0.0174	7.4179	0.8088	0.0217	100.0000	0.1207
SRR17380243	23	0.4465	0.0167	6.3649	0.8085	0.0211	100.0000	0.1641
SRR17380244	23	0.4460	0.0166	6.8896	0.8090	0.0211	100.0000	0.0958
SRR17380245	23	0.4484	0.0165	5.2512	0.8102	0.0210	100.0000	0.1551
SRR17380246	22	0.3811	0.0174	6.5484	0.8088	0.0216	100.0000	0.1559
Average	23	0.4252	0.0168	6.7031	0.8092	0.0212	100.0000	0.1404

Expected vs. Observed Relative Abundance for genus using jams202212 in Experiment tourlousse with filter 0.0001



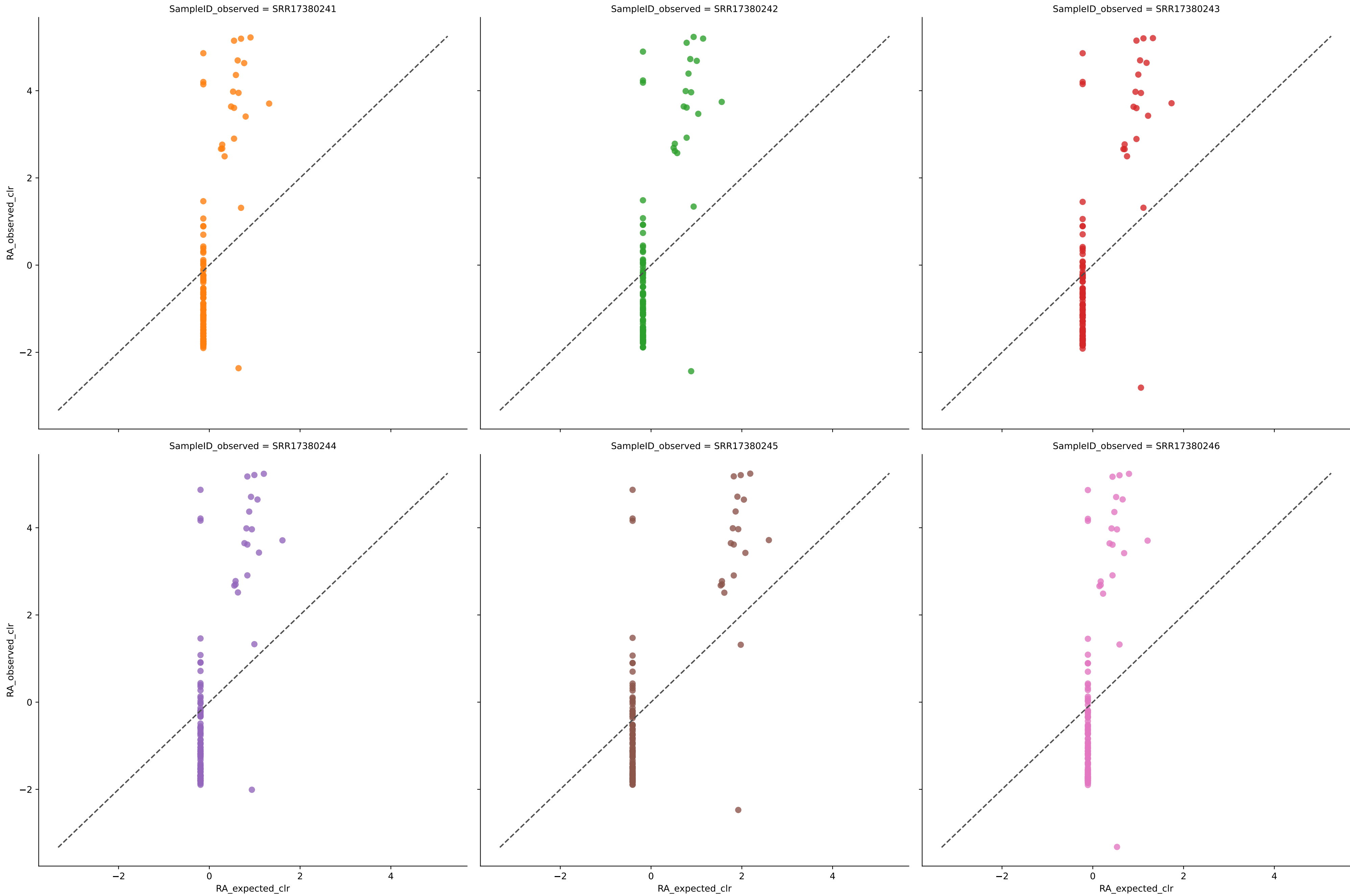
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	21	0.2982	0.0181	4.0072	0.8099	0.0220	100.0000	0.1424
SRR17380242	21	0.2966	0.0182	5.8004	0.8088	0.0222	100.0000	0.1151
SRR17380243	22	0.3826	0.0174	5.8702	0.8082	0.0216	100.0000	0.1488
SRR17380244	22	0.3824	0.0174	7.8700	0.8091	0.0216	100.0000	0.0967
SRR17380245	22	0.3875	0.0172	7.1220	0.8107	0.0214	100.0000	0.1314
SRR17380246	22	0.3814	0.0174	5.4982	0.8090	0.0215	100.0000	0.1690
Average	22	0.3548	0.0176	6.0280	0.8093	0.0217	100.0000	0.1339

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment toulouse with filter 0.0001



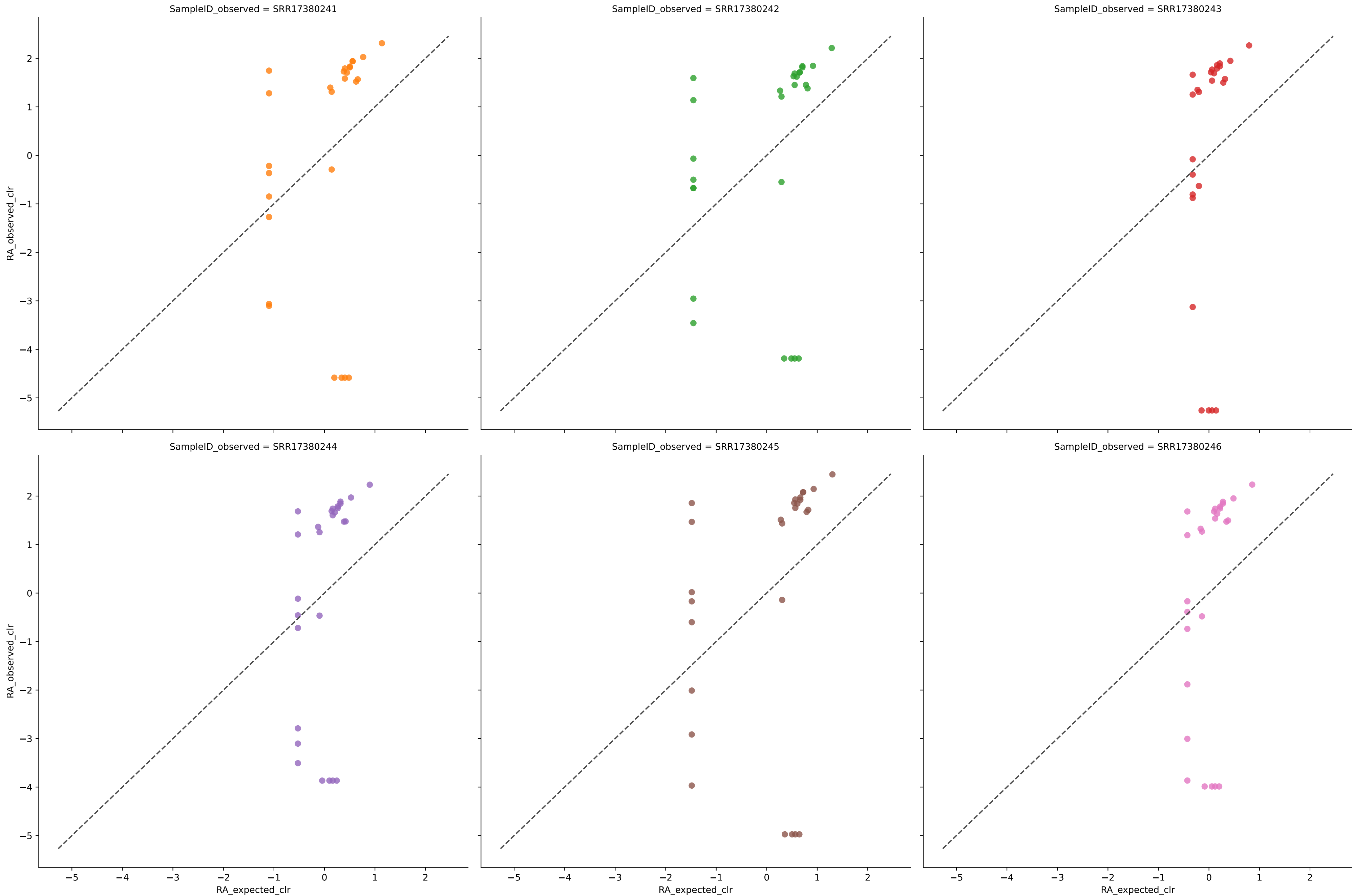
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	41	0.3448	0.0145	15.3474	0.7034	0.0264	100.0000	17.8583
SRR17380242	41	0.3382	0.0146	15.2356	0.7016	0.0267	100.0000	18.0035
SRR17380243	41	0.3467	0.0145	15.6738	0.7037	0.0264	100.0000	17.7761
SRR17380244	42	0.3510	0.0141	14.3391	0.7037	0.0262	100.0000	17.9031
SRR17380245	40	0.3370	0.0148	12.8339	0.7043	0.0267	100.0000	17.8164
SRR17380246	41	0.3450	0.0144	11.8227	0.7040	0.0264	100.0000	17.8496
Average	41	0.3438	0.0145	14.2087	0.7034	0.0265	100.0000	17.8678

Expected vs. Observed Relative Abundance for genus using woltka in Experiment tourlousse with filter 0.0001



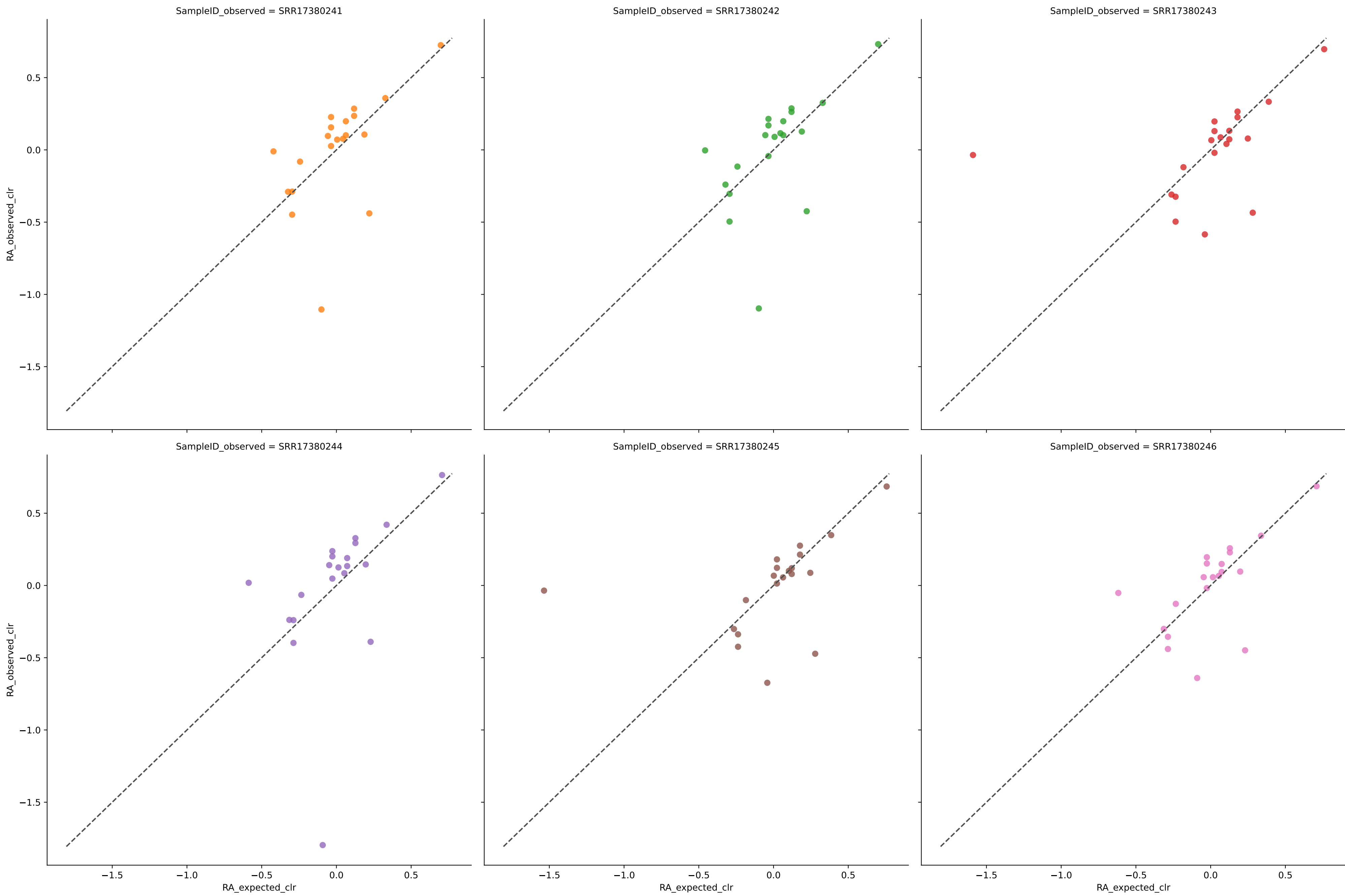
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	106	0.3883	0.0083	19.1259	0.5600	0.0203	94.7368	21.0333
SRR17380242	109	0.3922	0.0081	18.4396	0.5606	0.0199	94.7368	21.5245
SRR17380243	106	0.3887	0.0083	17.8542	0.5599	0.0203	94.7368	21.0512
SRR17380244	107	0.3879	0.0082	18.2046	0.5592	0.0203	94.7368	20.9866
SRR17380245	107	0.3883	0.0082	15.5838	0.5592	0.0203	94.7368	20.9474
SRR17380246	106	0.3873	0.0083	19.6634	0.5589	0.0204	94.7368	20.9465
Average	107	0.3888	0.0082	18.1453	0.5596	0.0202	94.7368	21.0816

Expected vs. Observed Relative Abundance for species using bio3 in Experiment tourlousse with filter 0.0001



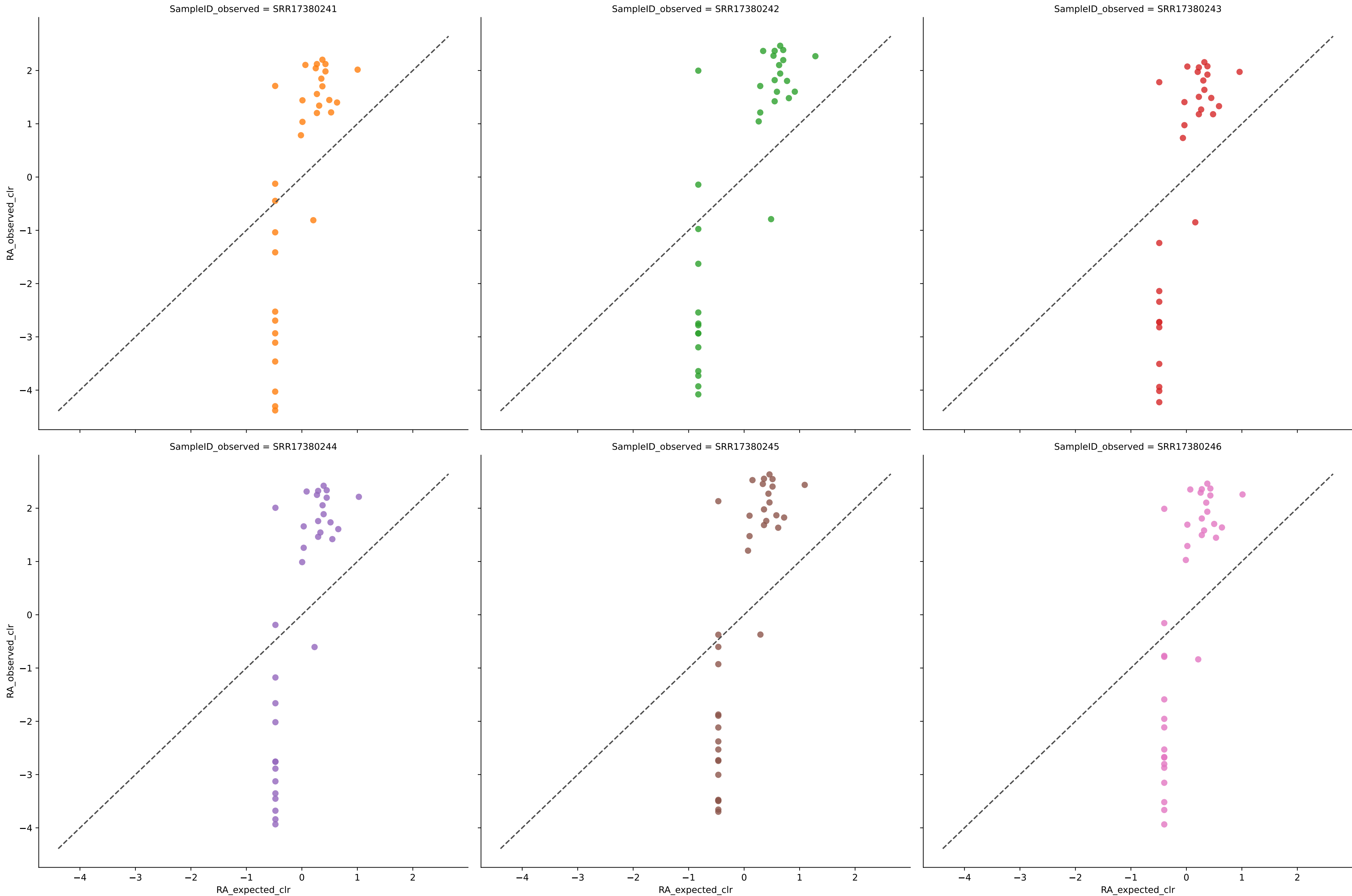
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	27	0.4201	0.0177	11.9364	0.7616	0.0246	78.9474	12.1776
SRR17380242	27	0.4168	0.0179	11.3458	0.7589	0.0245	78.9474	12.4936
SRR17380243	26	0.3908	0.0183	12.6524	0.7623	0.0249	78.9474	12.2299
SRR17380244	27	0.4169	0.0178	11.0005	0.7595	0.0247	78.9474	12.0670
SRR17380245	27	0.4213	0.0175	13.2190	0.7631	0.0246	78.9474	12.2074
SRR17380246	27	0.4182	0.0177	11.1288	0.7612	0.0246	78.9474	12.1748
Average	27	0.4140	0.0178	11.8805	0.7611	0.0246	78.9474	12.2250

Expected vs. Observed Relative Abundance for species using biobakery4 in Experiment tourlousse with filter 0.0001



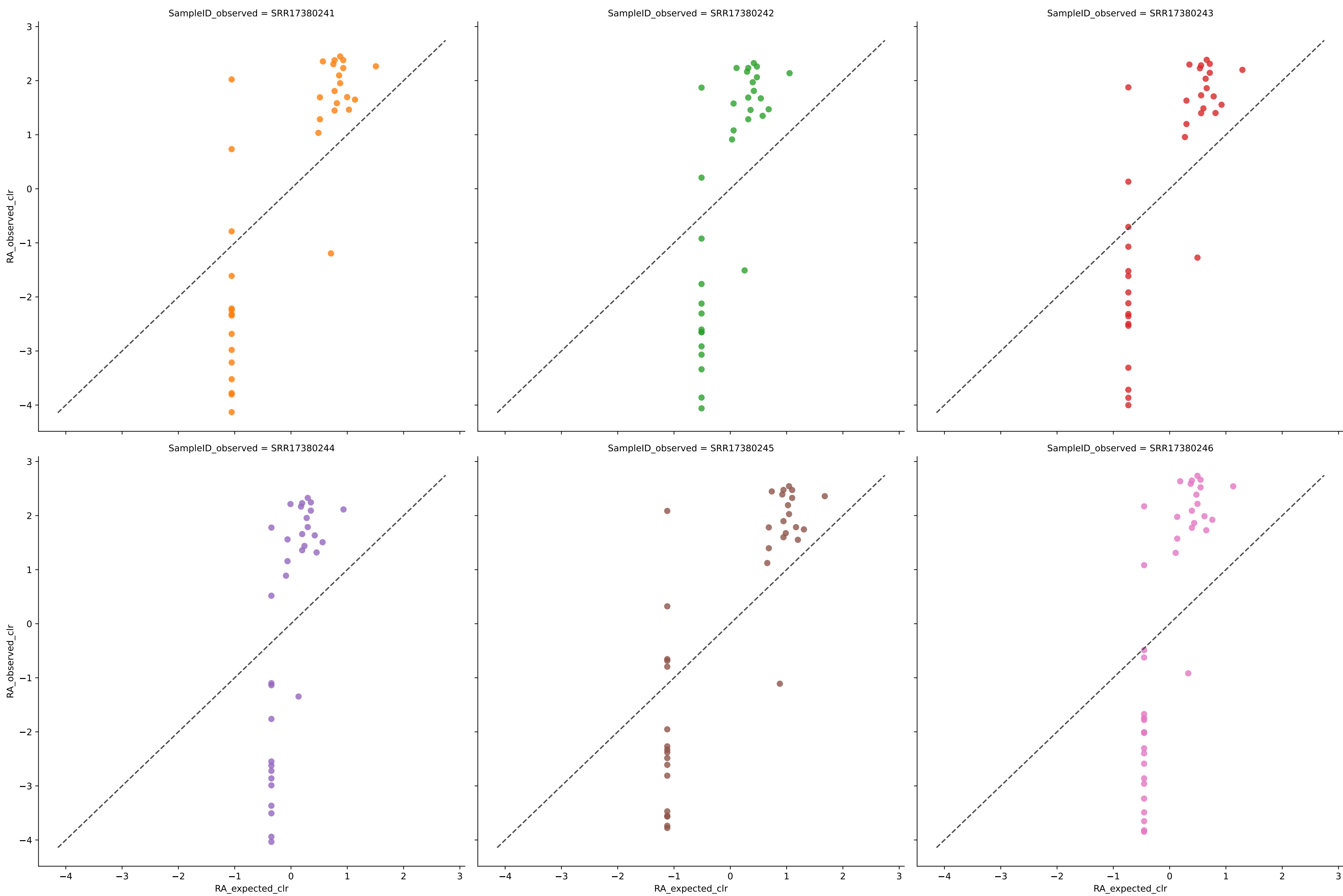
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	20	0.3281	0.0096	1.3675	0.9043	0.0169	94.7368	4.7301
SRR17380242	20	0.3288	0.0099	1.3772	0.9008	0.0170	94.7368	4.7592
SRR17380243	20	0.3319	0.0096	1.8463	0.9042	0.0168	94.7368	4.7396
SRR17380244	20	0.3375	0.0094	1.9950	0.9058	0.0168	94.7368	4.6947
SRR17380245	20	0.3249	0.0095	1.8302	0.9054	0.0169	94.7368	4.7237
SRR17380246	20	0.3355	0.0094	1.1229	0.9059	0.0167	94.7368	4.6524
Average	20	0.3311	0.0096	1.5898	0.9044	0.0168	94.7368	4.7166

Expected vs. Observed Relative Abundance for species using jams in Experiment tourlousse with filter 0.0001



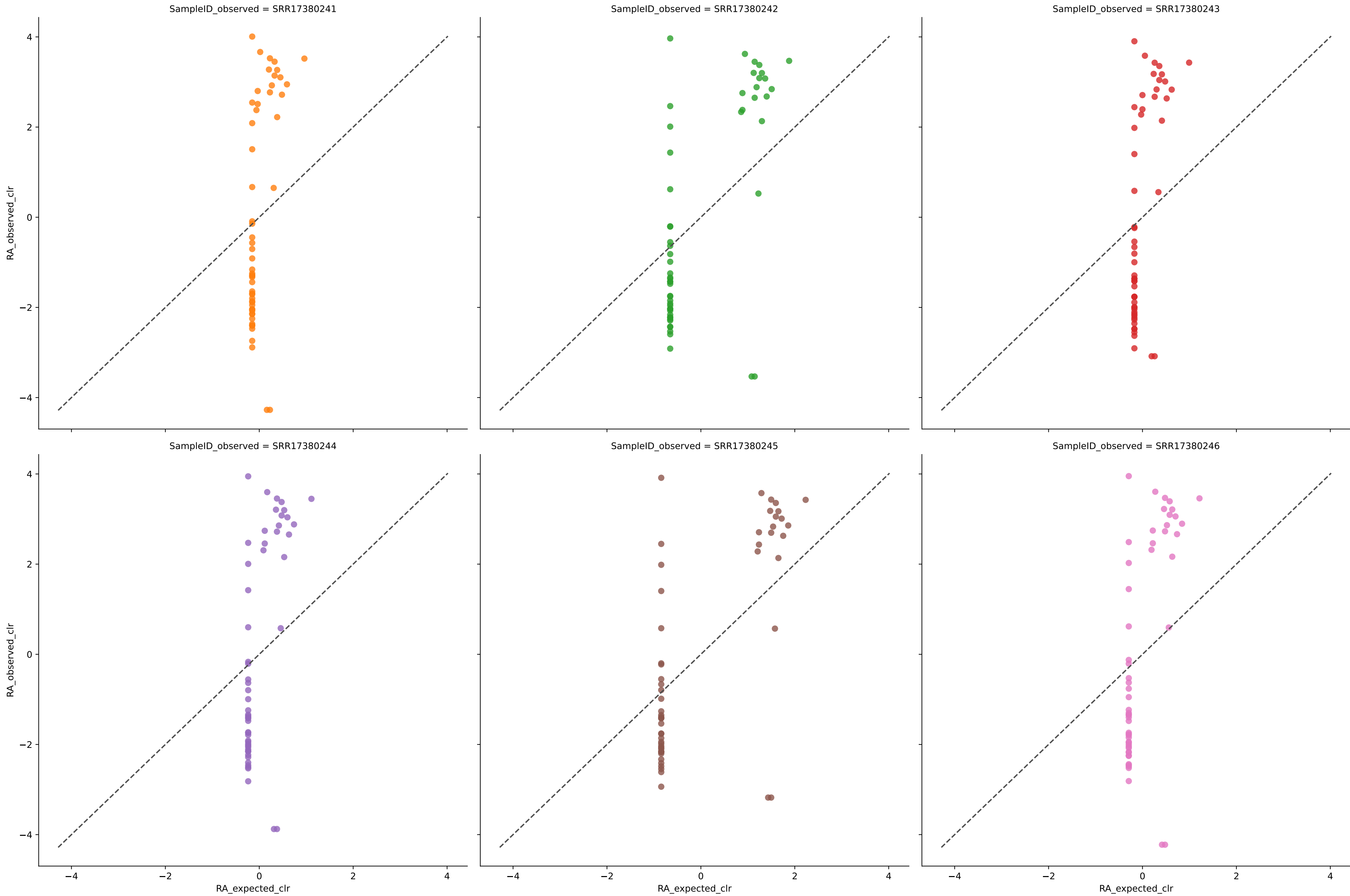
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	32	0.5602	0.0142	10.6871	0.7735	0.0200	100.0000	7.2805
SRR17380242	33	0.5727	0.0136	10.2352	0.7763	0.0200	100.0000	6.6196
SRR17380243	30	0.5237	0.0148	10.4662	0.7780	0.0211	100.0000	6.4760
SRR17380244	33	0.5686	0.0136	11.3395	0.7759	0.0200	100.0000	6.8706
SRR17380245	36	0.6107	0.0124	11.7747	0.7764	0.0189	100.0000	6.6057
SRR17380246	35	0.5919	0.0130	11.2907	0.7728	0.0193	100.0000	7.1374
Average	33	0.5713	0.0136	10.9656	0.7755	0.0199	100.0000	6.8316

Expected vs. Observed Relative Abundance for species using jams202212 in Experiment tourlousse with filter 0.0001



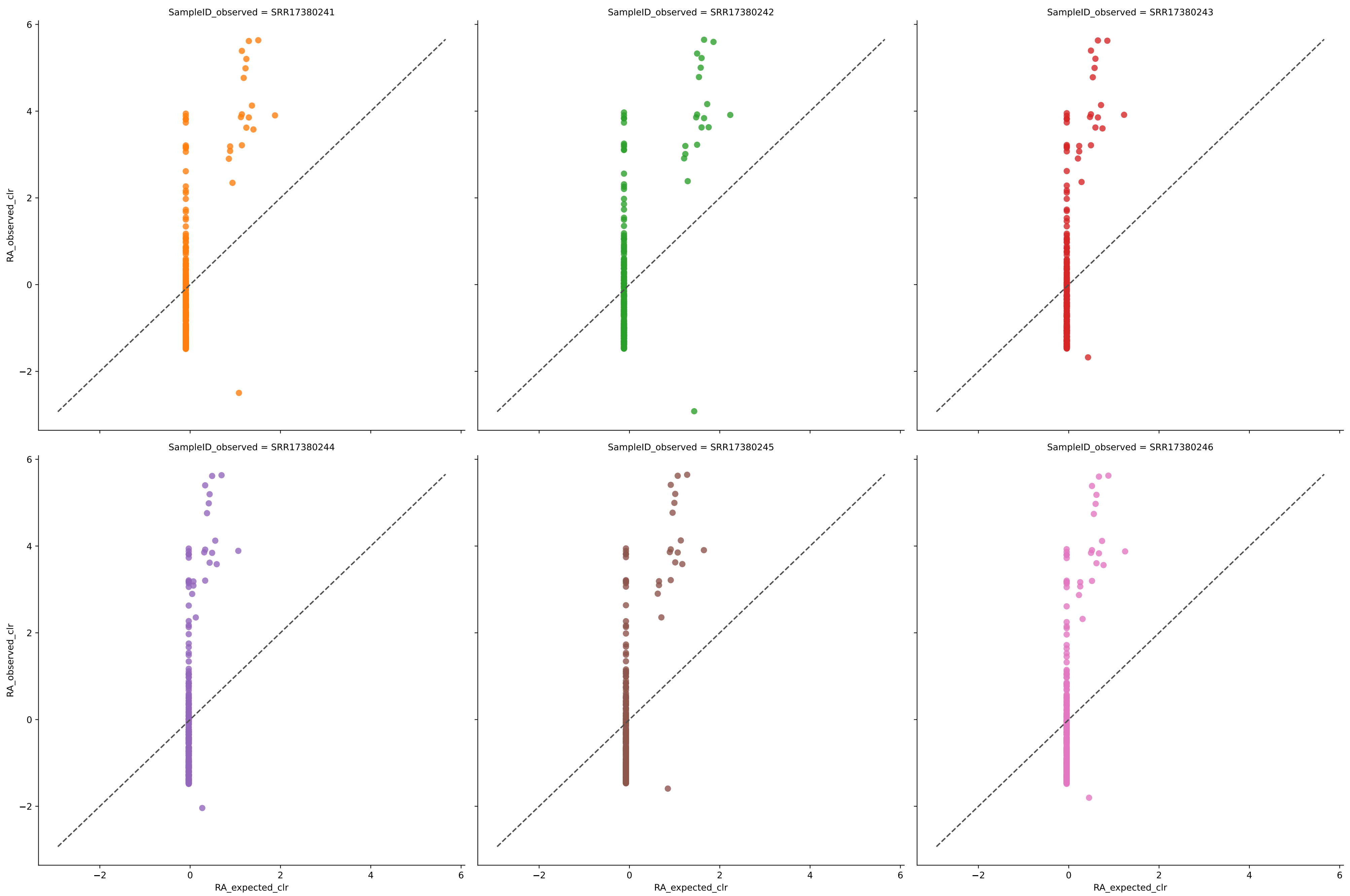
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	34	0.5686	0.0136	9.3469	0.7693	0.0199	100.0000	7.7599
SRR17380242	33	0.5641	0.0138	10.5742	0.7722	0.0201	100.0000	7.2316
SRR17380243	35	0.5947	0.0130	9.5916	0.7717	0.0192	100.0000	7.3602
SRR17380244	33	0.5721	0.0138	11.3318	0.7721	0.0198	100.0000	7.2247
SRR17380245	36	0.5975	0.0127	8.9721	0.7707	0.0191	100.0000	7.5600
SRR17380246	38	0.6196	0.0121	12.2708	0.7695	0.0184	100.0000	7.5904
Average	35	0.5861	0.0132	10.3479	0.7709	0.0194	100.0000	7.4545

Expected vs. Observed Relative Abundance for species using wgsa in Experiment tourlousse with filter 0.0001



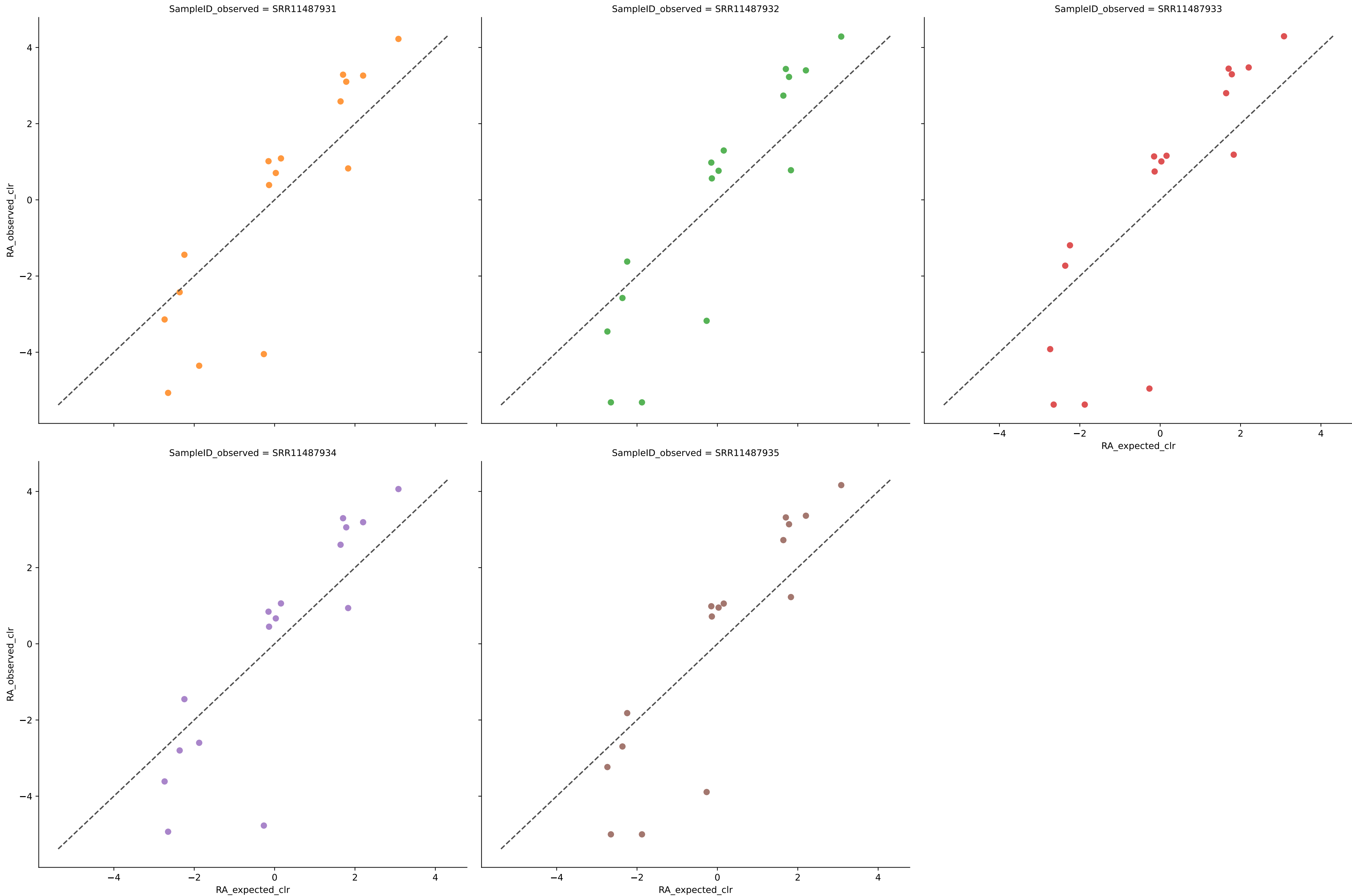
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	55	0.3940	0.0113	16.7322	0.6893	0.0236	89.4737	20.2132
SRR17380242	54	0.3825	0.0115	13.6624	0.6886	0.0242	89.4737	20.3473
SRR17380243	54	0.3927	0.0115	15.7950	0.6897	0.0238	89.4737	20.0621
SRR17380244	54	0.3889	0.0115	15.7804	0.6906	0.0239	89.4737	20.2010
SRR17380245	54	0.3911	0.0115	12.7434	0.6905	0.0238	89.4737	20.1429
SRR17380246	54	0.3908	0.0115	15.6823	0.6902	0.0238	89.4737	20.1791
Average	54	0.3900	0.0115	15.0659	0.6898	0.0238	89.4737	20.1909

Expected vs. Observed Relative Abundance for species using woltka in Experiment tourlousse with filter 0.0001



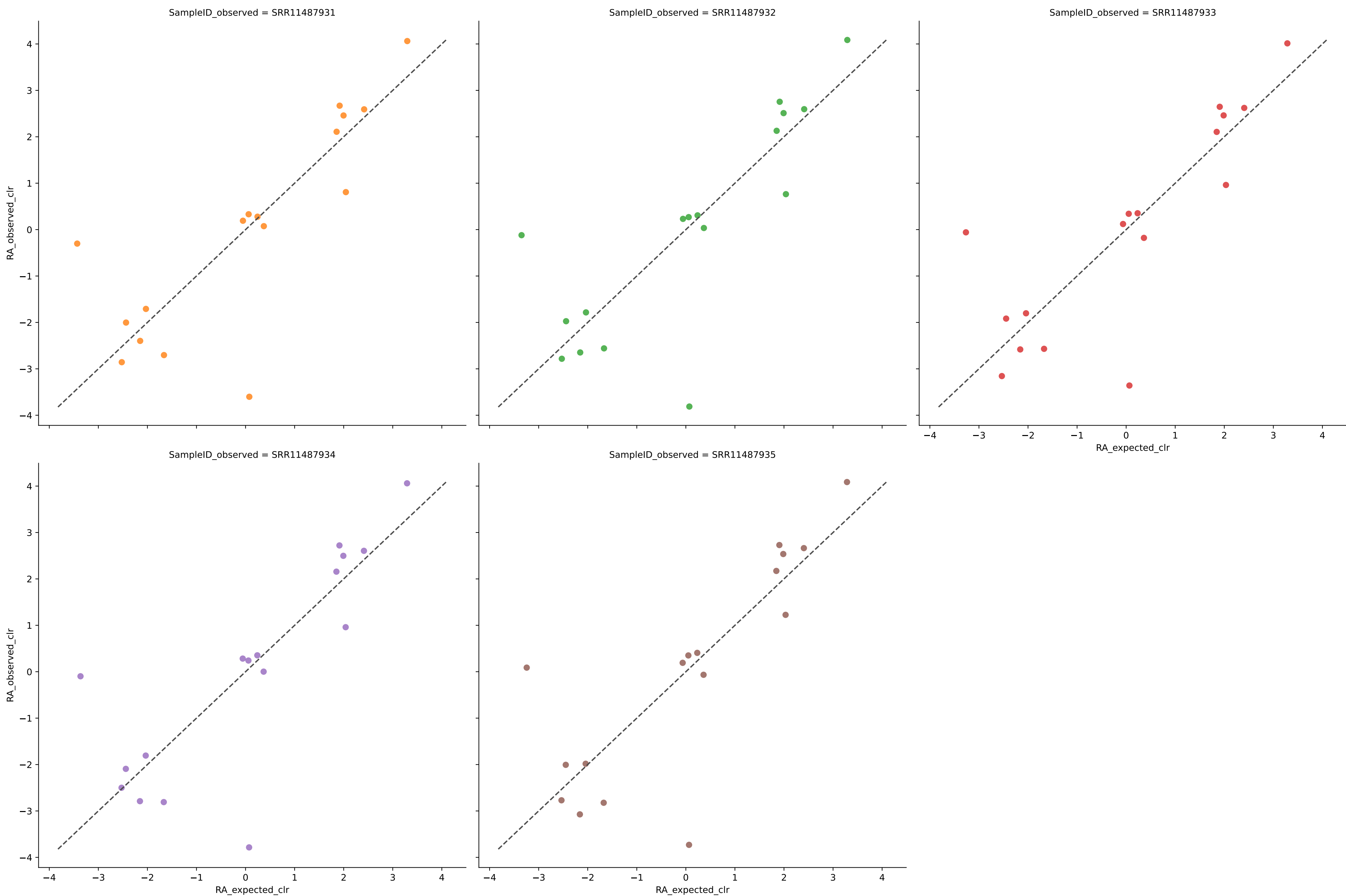
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	257	0.4757	0.0037	22.2562	0.5219	0.0115	94.7368	26.0628
SRR17380242	264	0.4792	0.0036	21.6406	0.5223	0.0112	94.7368	26.6495
SRR17380243	258	0.4766	0.0037	23.8653	0.5222	0.0115	94.7368	26.0630
SRR17380244	257	0.4740	0.0037	24.2904	0.5213	0.0115	94.7368	26.0586
SRR17380245	258	0.4745	0.0037	22.7329	0.5212	0.0115	94.7368	26.0049
SRR17380246	254	0.4736	0.0038	23.6777	0.5213	0.0116	94.7368	26.0269
Average	258	0.4756	0.0037	23.0772	0.5217	0.0115	94.7368	26.1443

Expected vs. Observed Relative Abundance for genus using bio3 in Experiment Amos hilo with filter 0.0001



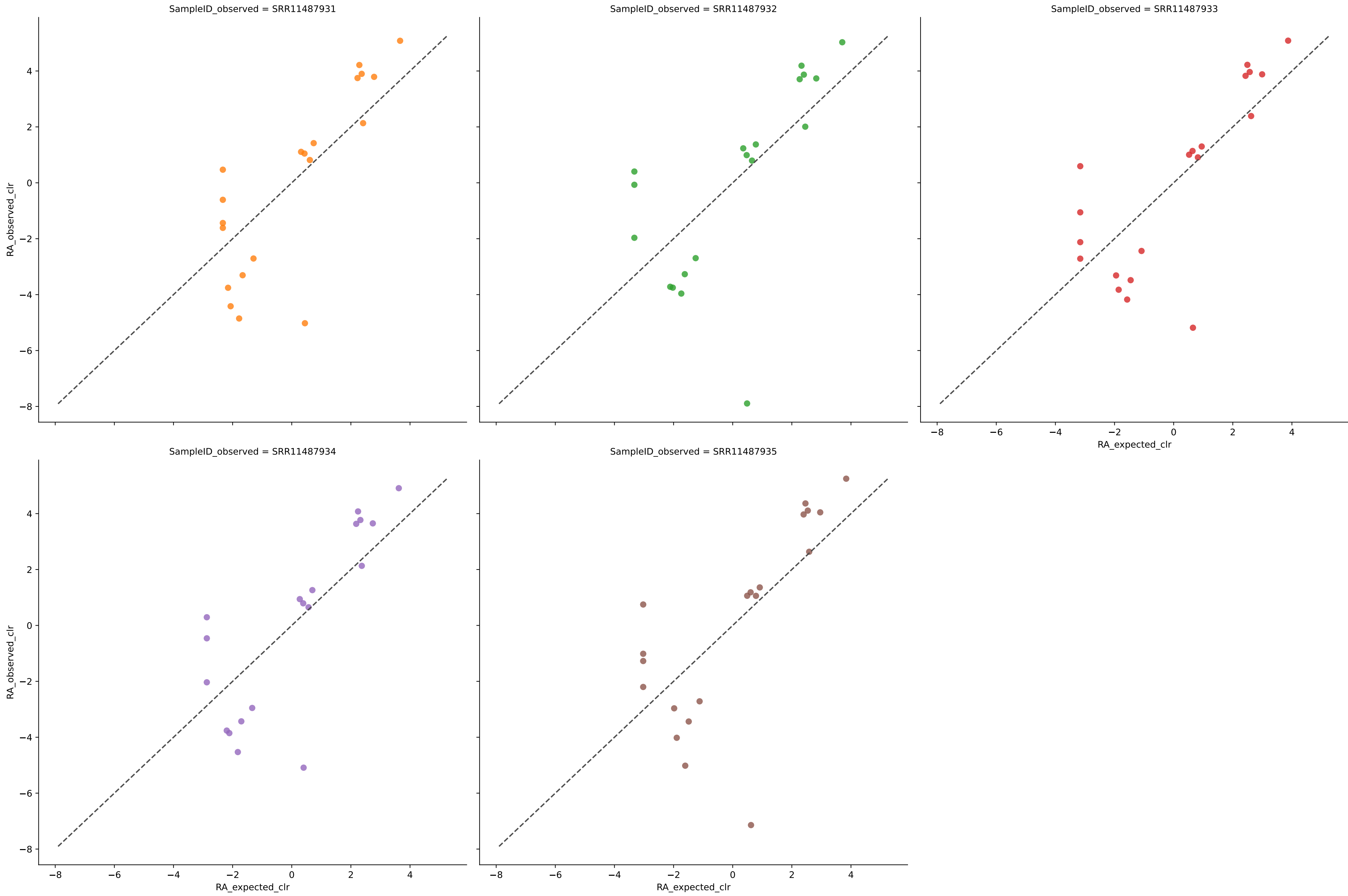
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	16	0.9182	0.0168	6.2151	0.8658	0.0309	93.7500	0.0000
SRR11487932	16	0.9072	0.0164	6.4976	0.8688	0.0316	87.5000	0.0000
SRR11487933	16	0.9109	0.0153	7.6880	0.8776	0.0298	87.5000	0.0000
SRR11487934	16	0.8996	0.0151	6.1627	0.8793	0.0315	93.7500	0.0000
SRR11487935	16	0.9156	0.0143	6.4146	0.8854	0.0288	87.5000	0.0000
Average	16	0.9103	0.0156	6.5956	0.8754	0.0305	90.0000	0.0000

Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment Amos hilo with filter 0.0001



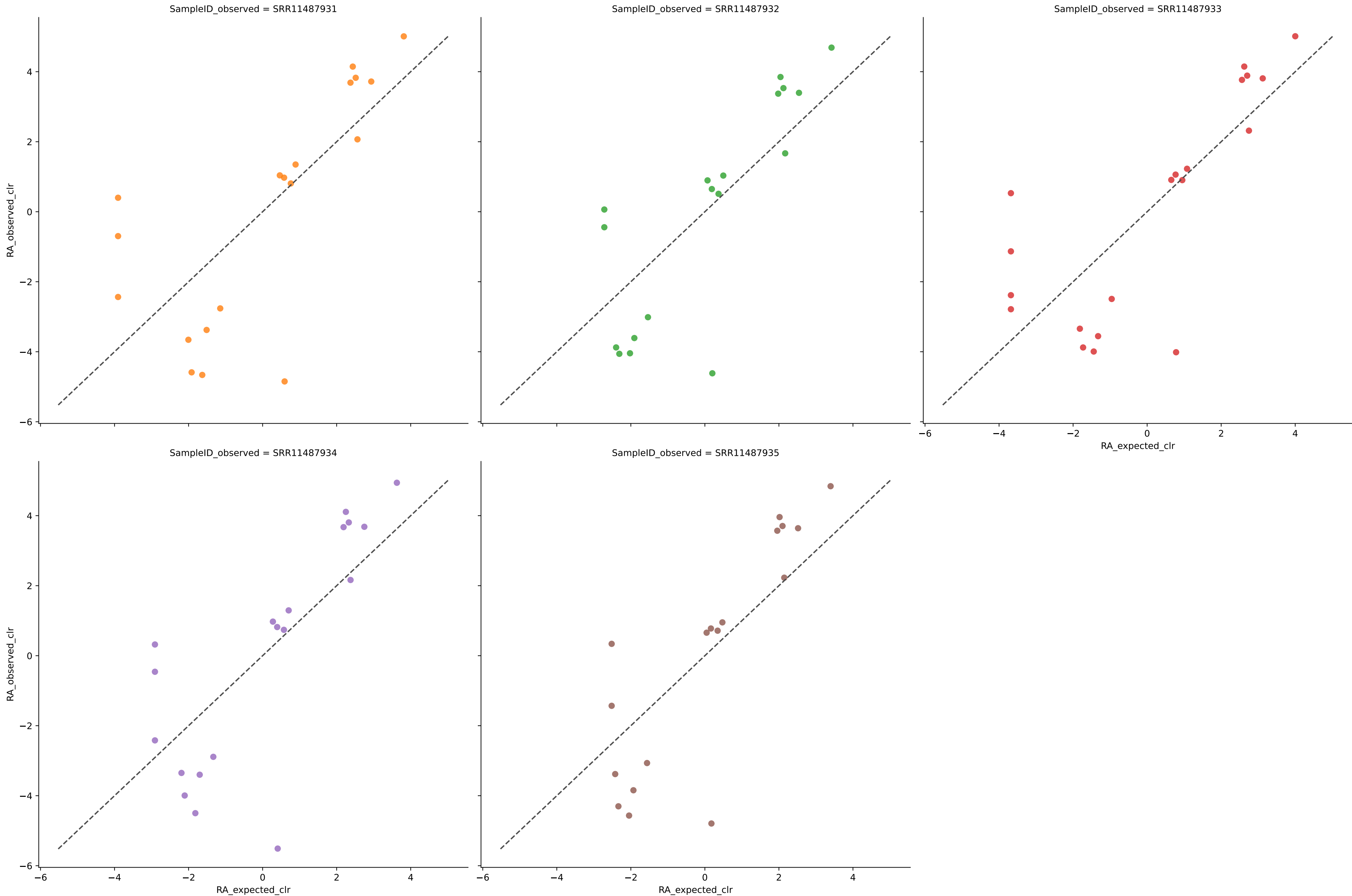
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	17	0.9200	0.0210	5.2997	0.8213	0.0417	93.7500	0.6468
SRR11487932	17	0.9165	0.0218	5.5212	0.8143	0.0418	93.7500	0.7528
SRR11487933	17	0.9284	0.0198	5.1683	0.8314	0.0383	93.7500	0.8422
SRR11487934	17	0.9231	0.0206	5.5243	0.8246	0.0396	93.7500	0.7781
SRR11487935	17	0.9299	0.0200	5.5438	0.8301	0.0379	93.7500	0.9054
Average	17	0.9236	0.0207	5.4115	0.8243	0.0399	93.7500	0.7851

Expected vs. Observed Relative Abundance for genus using jams in Experiment Amos hilo with filter 0.0001



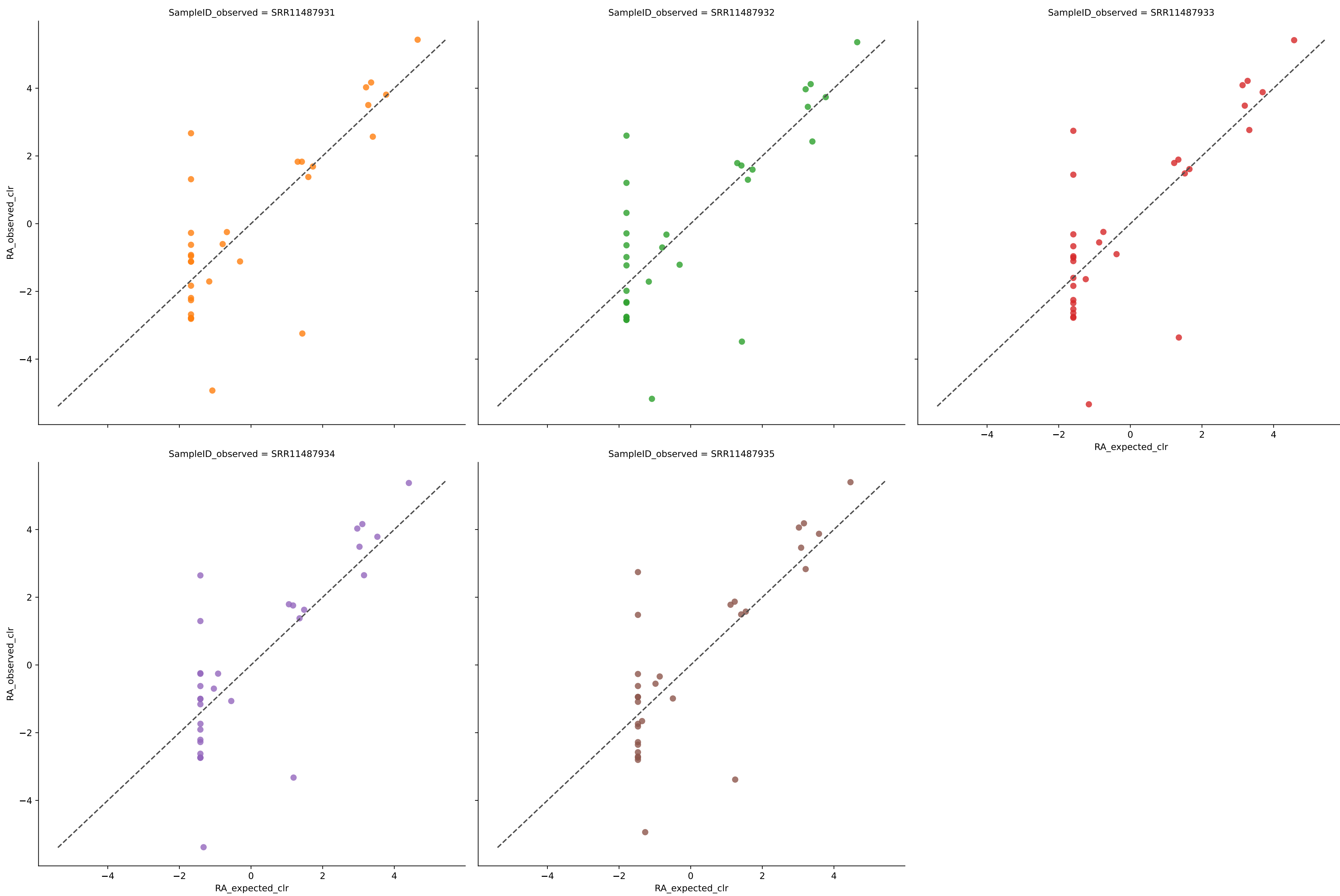
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	20	0.9083	0.0180	8.7886	0.8201	0.0307	93.7500	0.6650
SRR11487932	19	0.9013	0.0191	11.1231	0.8184	0.0321	100.0000	0.6913
SRR11487933	20	0.9160	0.0170	9.0602	0.8302	0.0285	93.7500	0.5835
SRR11487934	19	0.9063	0.0186	8.7245	0.8231	0.0308	93.7500	0.6269
SRR11487935	20	0.9212	0.0169	10.8831	0.8315	0.0279	93.7500	0.6103
Average	20	0.9106	0.0179	9.7159	0.8247	0.0300	95.0000	0.6354

Expected vs. Observed Relative Abundance for genus using jams202212 in Experiment Amos hilo with filter 0.0001



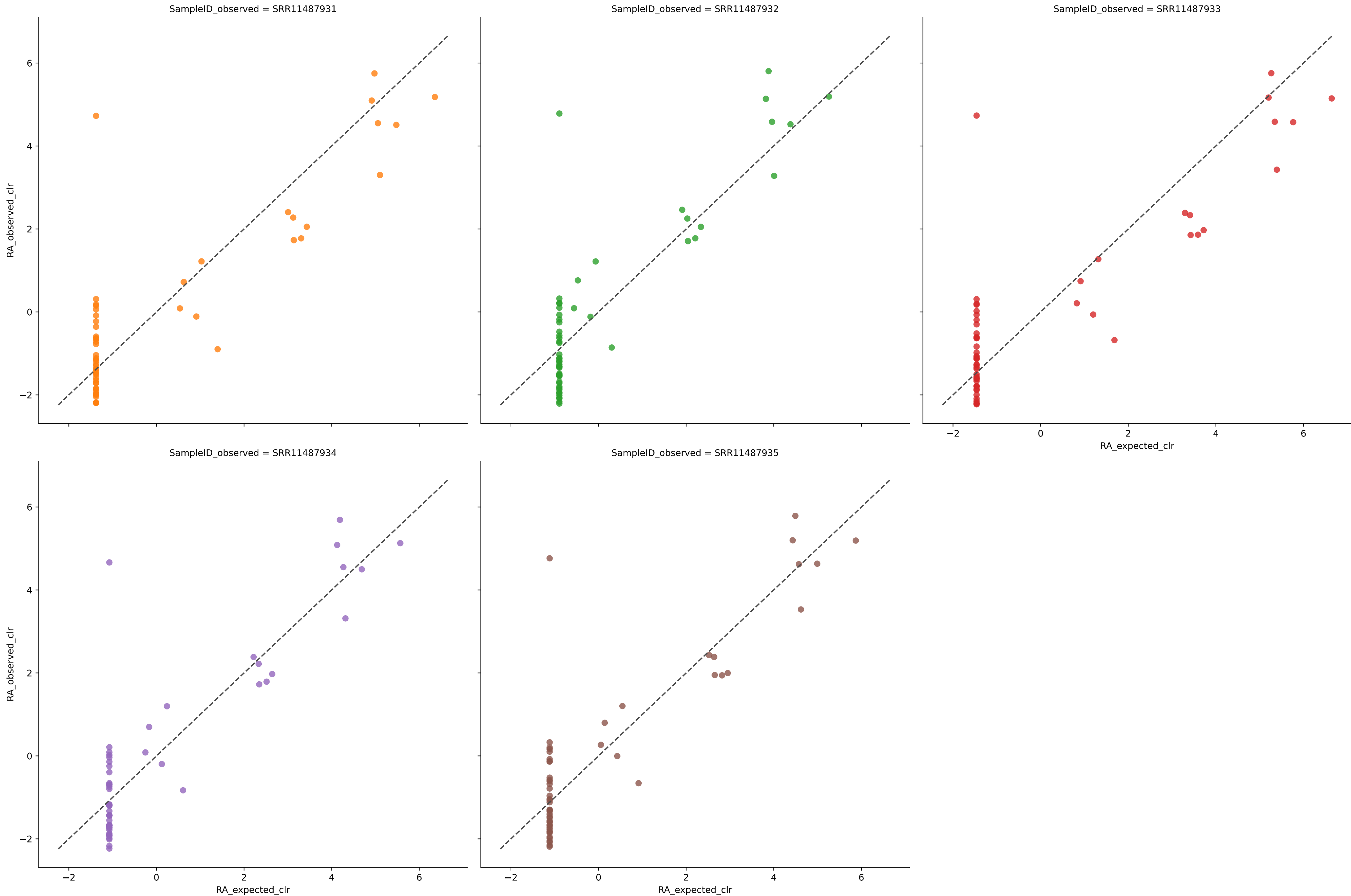
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	19	0.9069	0.0189	9.7517	0.8204	0.0316	93.7500	0.5739
SRR11487932	18	0.9001	0.0201	7.8405	0.8190	0.0329	93.7500	0.6448
SRR11487933	20	0.9160	0.0170	8.8040	0.8304	0.0285	93.7500	0.5809
SRR11487934	19	0.9062	0.0186	8.9801	0.8233	0.0308	93.7500	0.6057
SRR11487935	18	0.9187	0.0187	8.0341	0.8320	0.0294	93.7500	0.5242
Average	19	0.9096	0.0186	8.6821	0.8250	0.0306	93.7500	0.5859

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment Amos hilo with filter 0.0001



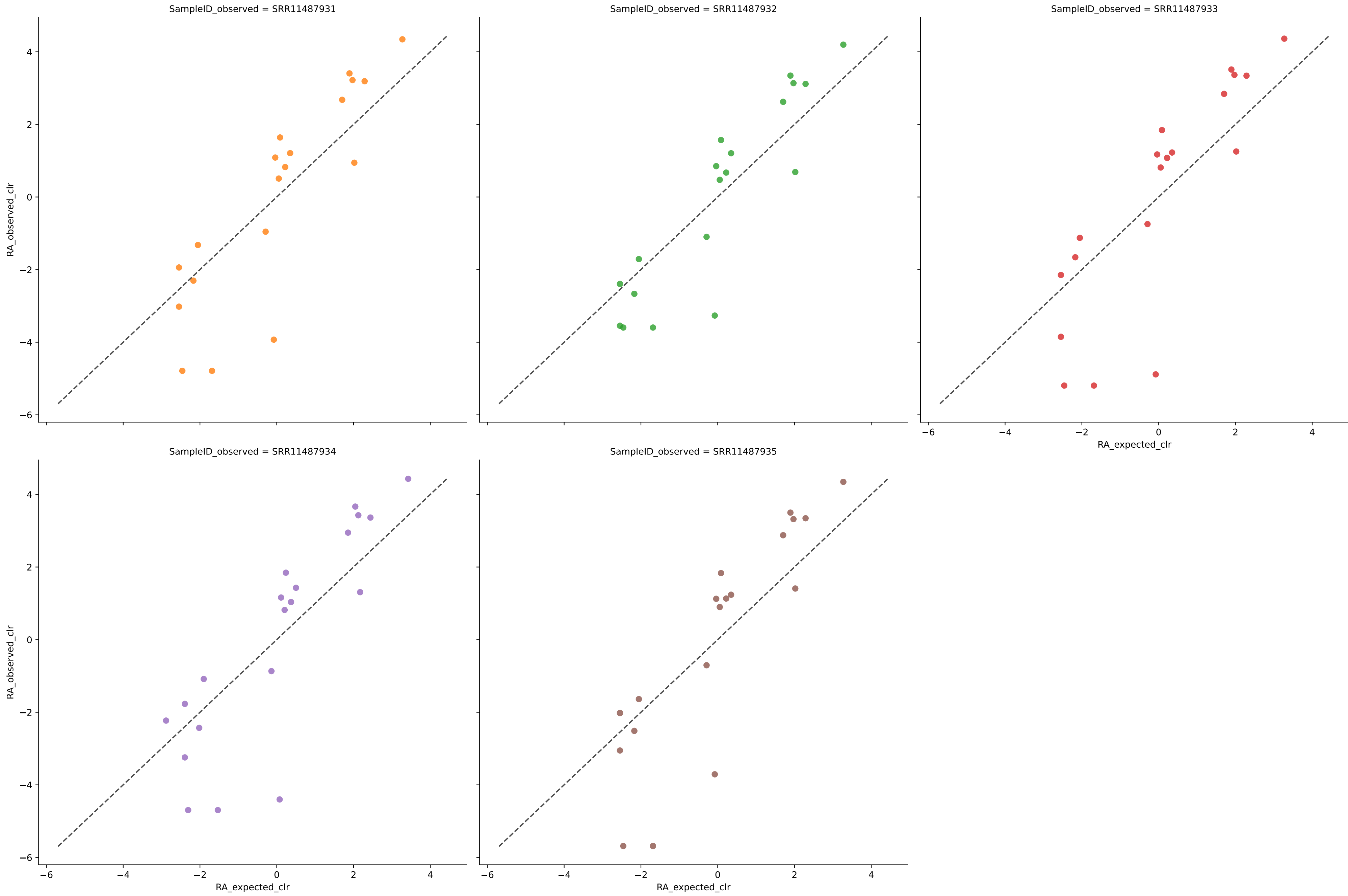
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	31	0.9116	0.0132	8.8896	0.7958	0.0277	100.0000	4.4278
SRR11487932	30	0.9095	0.0138	9.3362	0.7935	0.0282	100.0000	4.5500
SRR11487933	31	0.9183	0.0127	9.0164	0.8026	0.0255	100.0000	4.6111
SRR11487934	31	0.9155	0.0129	8.8454	0.8004	0.0261	100.0000	4.5628
SRR11487935	31	0.9213	0.0125	8.7726	0.8060	0.0249	100.0000	4.7407
Average	31	0.9152	0.0130	8.9721	0.7997	0.0265	100.0000	4.5785

Expected vs. Observed Relative Abundance for genus using wol in Experiment Amos hilo with filter 0.0001



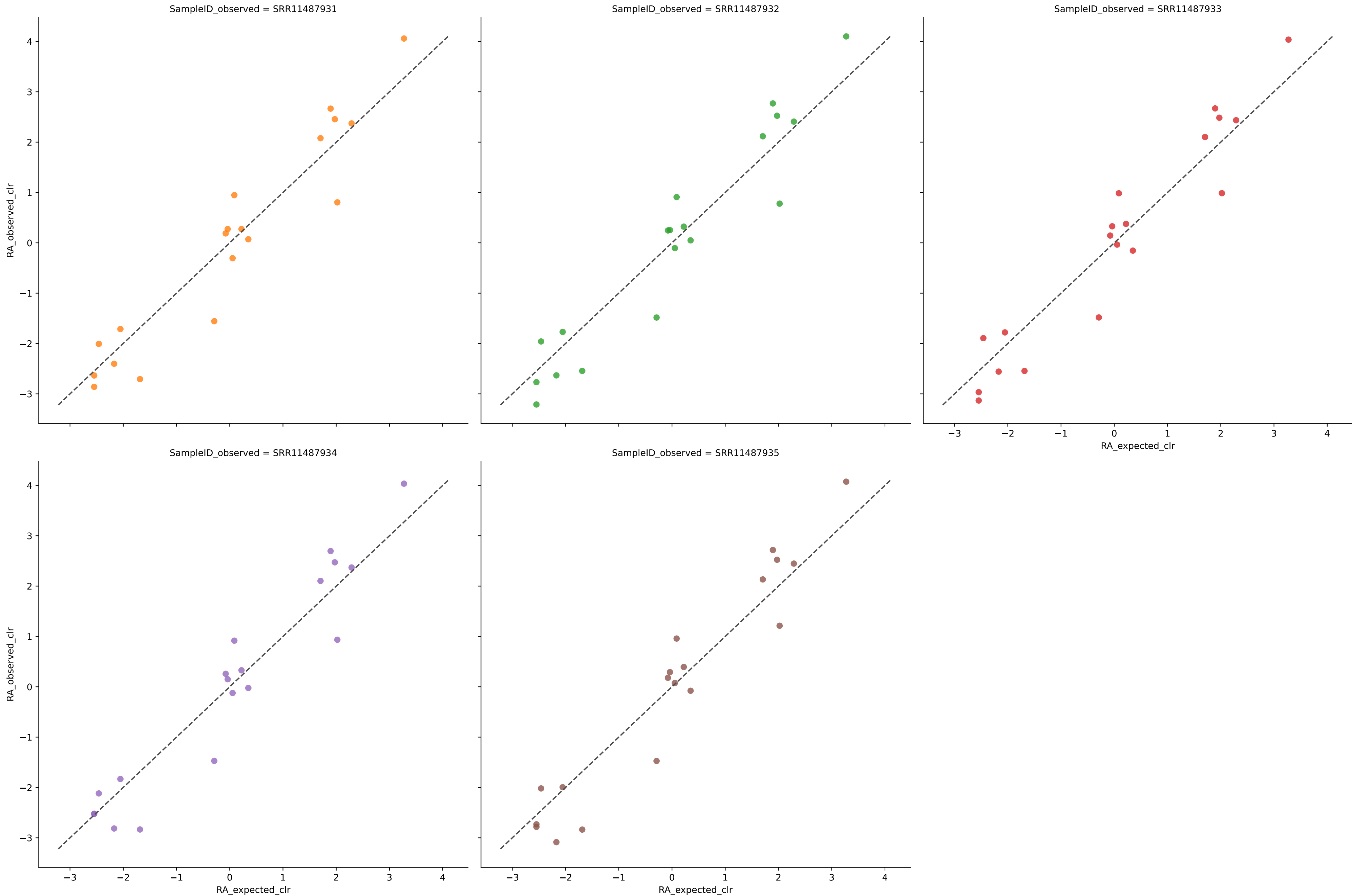
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	54	0.4510	0.0149	8.8705	0.5987	0.0453	100.0000	12.2553
SRR11487932	55	0.4339	0.0149	8.2300	0.5900	0.0459	100.0000	12.4894
SRR11487933	55	0.4427	0.0146	9.4001	0.5975	0.0452	100.0000	12.0932
SRR11487934	53	0.4560	0.0149	7.8254	0.6039	0.0453	100.0000	11.9329
SRR11487935	56	0.4507	0.0142	8.0751	0.6024	0.0444	100.0000	11.9932
Average	55	0.4469	0.0147	8.4802	0.5985	0.0452	100.0000	12.1528

Expected vs. Observed Relative Abundance for species using bio3 in Experiment Amos hilo with filter 0.0001



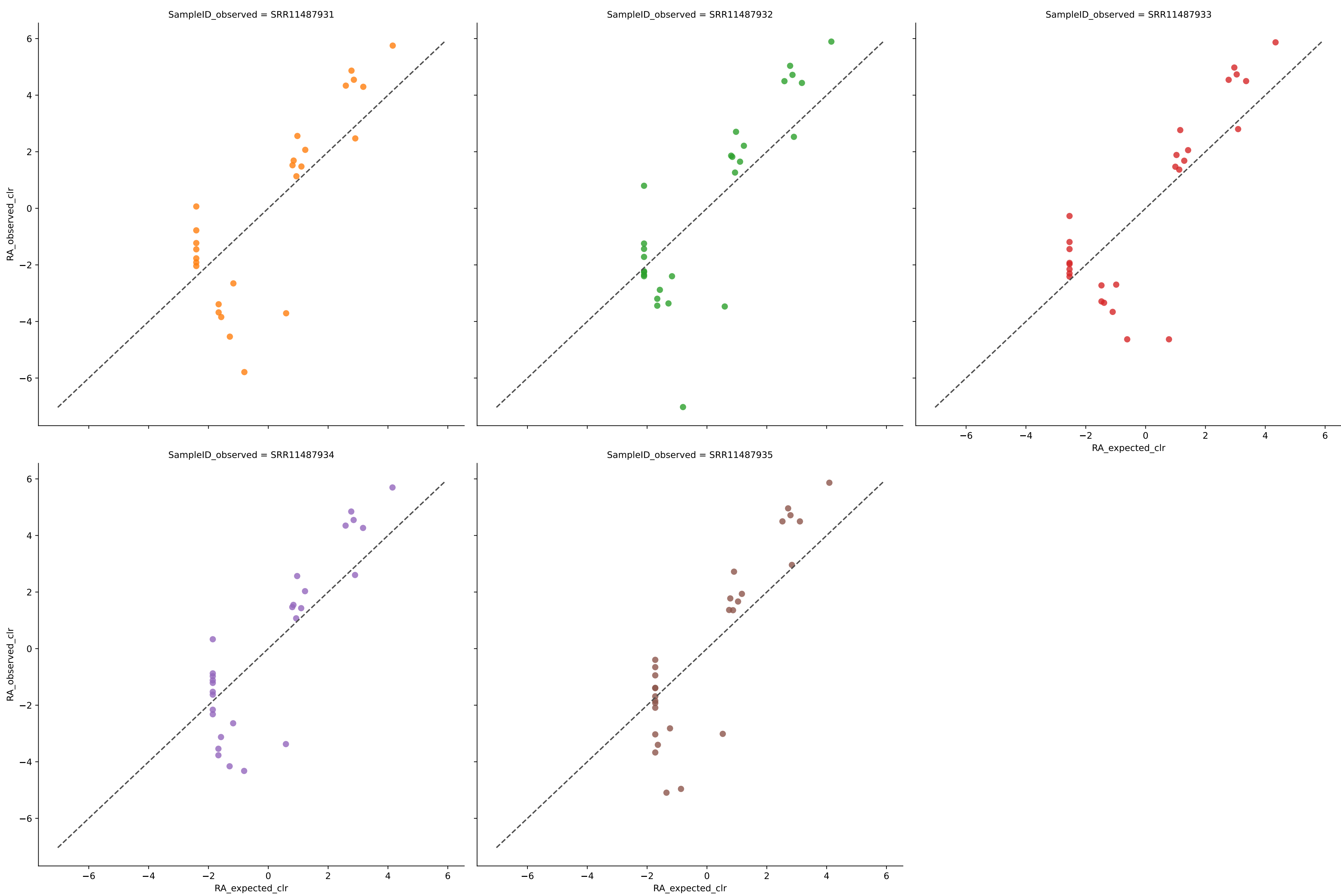
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	19	0.9172	0.0153	6.6619	0.8547	0.0286	89.4737	0.0000
SRR11487932	19	0.9064	0.0149	5.3733	0.8588	0.0292	89.4737	0.0000
SRR11487933	19	0.9102	0.0138	7.8412	0.8691	0.0275	89.4737	0.0000
SRR11487934	20	0.9001	0.0139	7.2209	0.8608	0.0286	89.4737	0.0477
SRR11487935	19	0.9147	0.0132	7.4661	0.8749	0.0266	89.4737	0.0000
Average	19	0.9097	0.0142	6.9127	0.8637	0.0281	89.4737	0.0095

Expected vs. Observed Relative Abundance for species using biobakery4 in Experiment Amos hilo with filter 0.0001



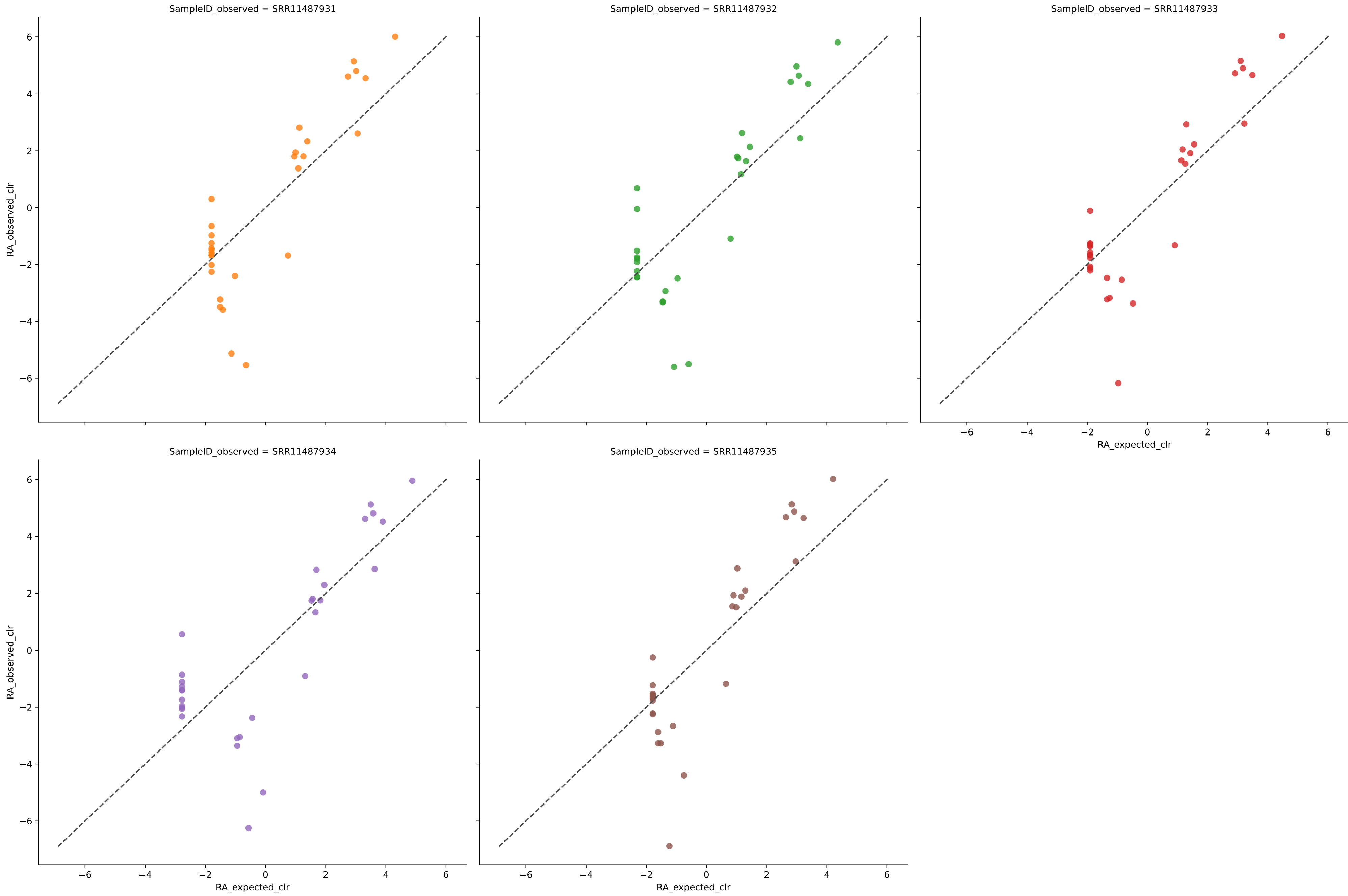
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	19	0.9202	0.0189	2.7055	0.8205	0.0397	100.0000	0.0000
SRR11487932	19	0.9183	0.0193	2.7692	0.8164	0.0397	100.0000	0.0000
SRR11487933	19	0.9283	0.0177	2.6827	0.8318	0.0364	100.0000	0.0000
SRR11487934	19	0.9237	0.0184	2.6704	0.8256	0.0376	100.0000	0.0000
SRR11487935	19	0.9309	0.0176	2.7348	0.8326	0.0359	100.0000	0.0000
Average	19	0.9243	0.0184	2.7125	0.8254	0.0379	100.0000	0.0000

Expected vs. Observed Relative Abundance for species using jams in Experiment Amos hilo with filter 0.0001



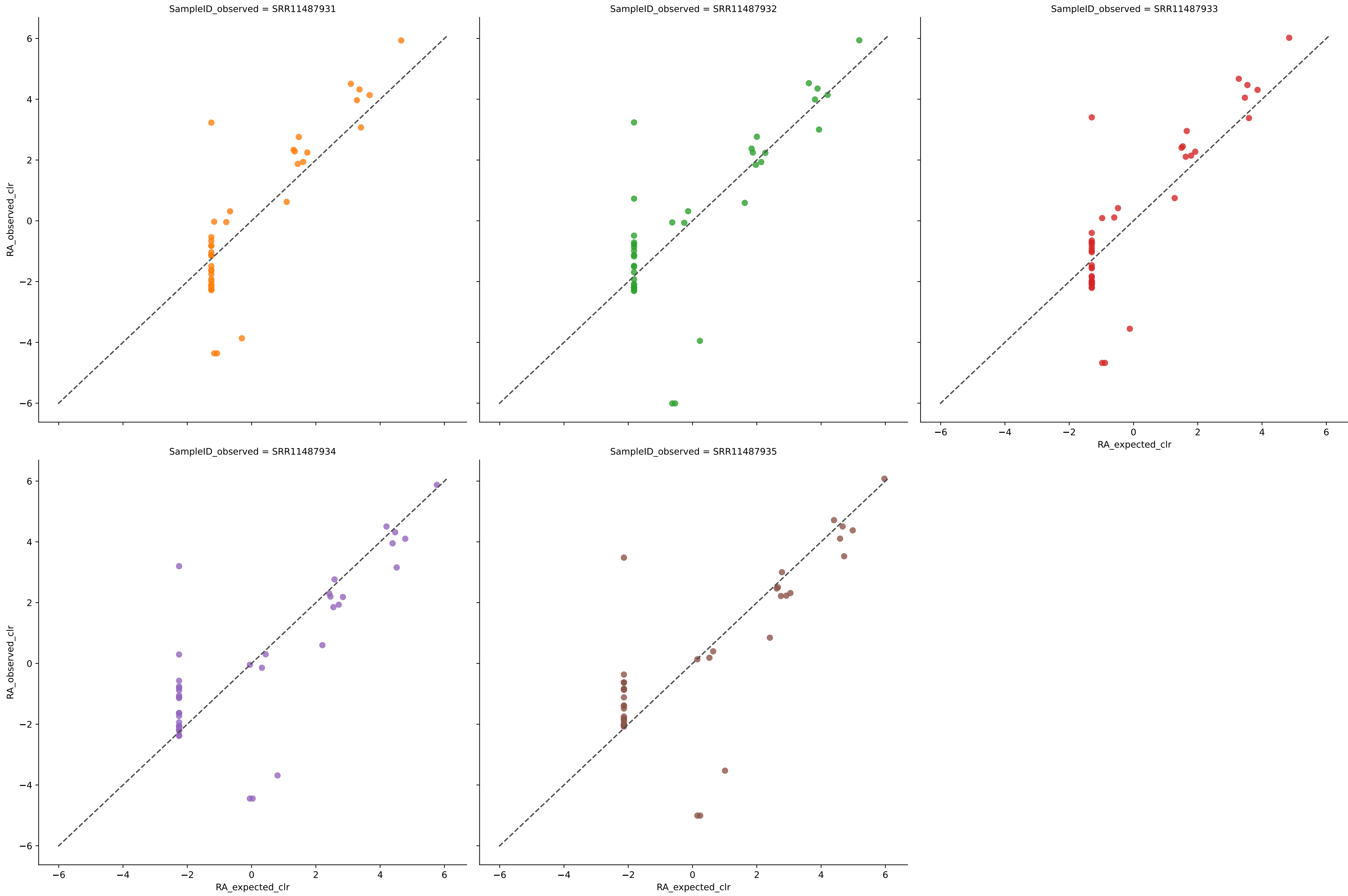
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	26	0.9075	0.0149	9.9567	0.8065	0.0286	100.0000	0.3374
SRR11487932	27	0.9026	0.0145	10.0807	0.8045	0.0284	100.0000	0.3846
SRR11487933	27	0.9132	0.0138	9.5176	0.8139	0.0263	100.0000	0.2205
SRR11487934	28	0.9067	0.0137	8.6564	0.8076	0.0269	94.7368	0.4761
SRR11487935	28	0.9194	0.0131	9.0521	0.8163	0.0253	100.0000	0.3168
Average	27	0.9099	0.0140	9.4527	0.8097	0.0271	98.9474	0.3471

Expected vs. Observed Relative Abundance for species using jams202212 in Experiment Amos hilo with filter 0.0001



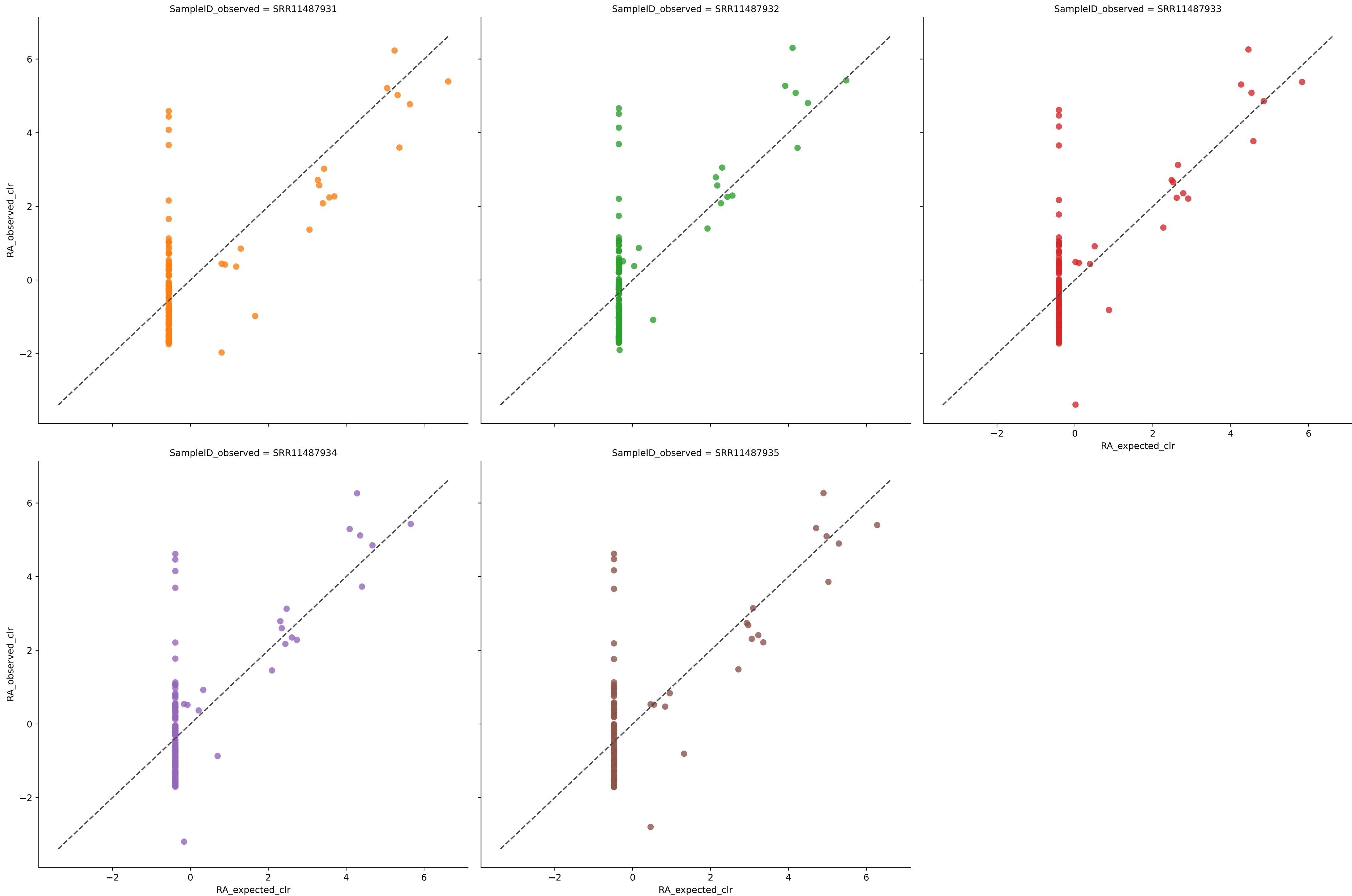
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	30	0.9056	0.0130	9.3994	0.8046	0.0269	100.0000	0.3977
SRR11487932	28	0.9013	0.0140	9.5657	0.8045	0.0279	94.7368	0.4901
SRR11487933	31	0.9131	0.0120	8.7011	0.8137	0.0246	100.0000	0.3031
SRR11487934	30	0.9052	0.0128	10.8078	0.8075	0.0261	100.0000	0.4197
SRR11487935	29	0.9180	0.0127	9.3128	0.8163	0.0249	100.0000	0.2464
Average	30	0.9086	0.0129	9.5574	0.8093	0.0261	98.9474	0.3714

Expected vs. Observed Relative Abundance for species using wgsa in Experiment Amos hilo with filter 0.0001



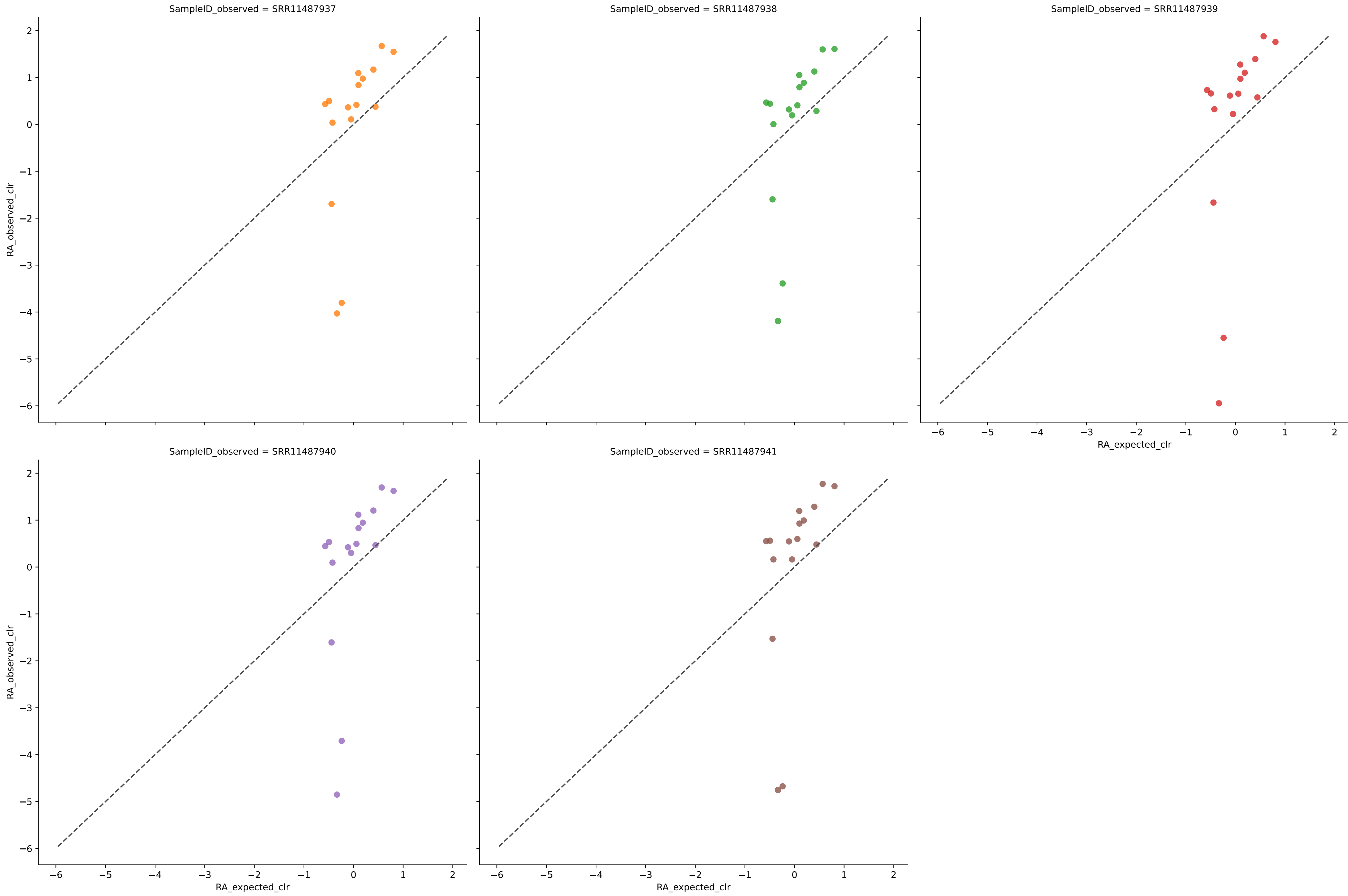
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	40	0.9104	0.0101	8.6387	0.7984	0.0258	89.4737	3.9102
SRR11487932	39	0.9091	0.0104	11.0210	0.7974	0.0261	89.4737	4.0958
SRR11487933	42	0.9178	0.0091	9.0528	0.8081	0.0230	89.4737	4.0933
SRR11487934	40	0.9148	0.0097	10.8270	0.8052	0.0243	89.4737	4.0552
SRR11487935	43	0.9209	0.0088	11.4204	0.8107	0.0223	89.4737	4.1729
Average	41	0.9146	0.0096	10.1920	0.8040	0.0243	89.4737	4.0655

Expected vs. Observed Relative Abundance for species using wol in Experiment Amos hilo with filter 0.0001



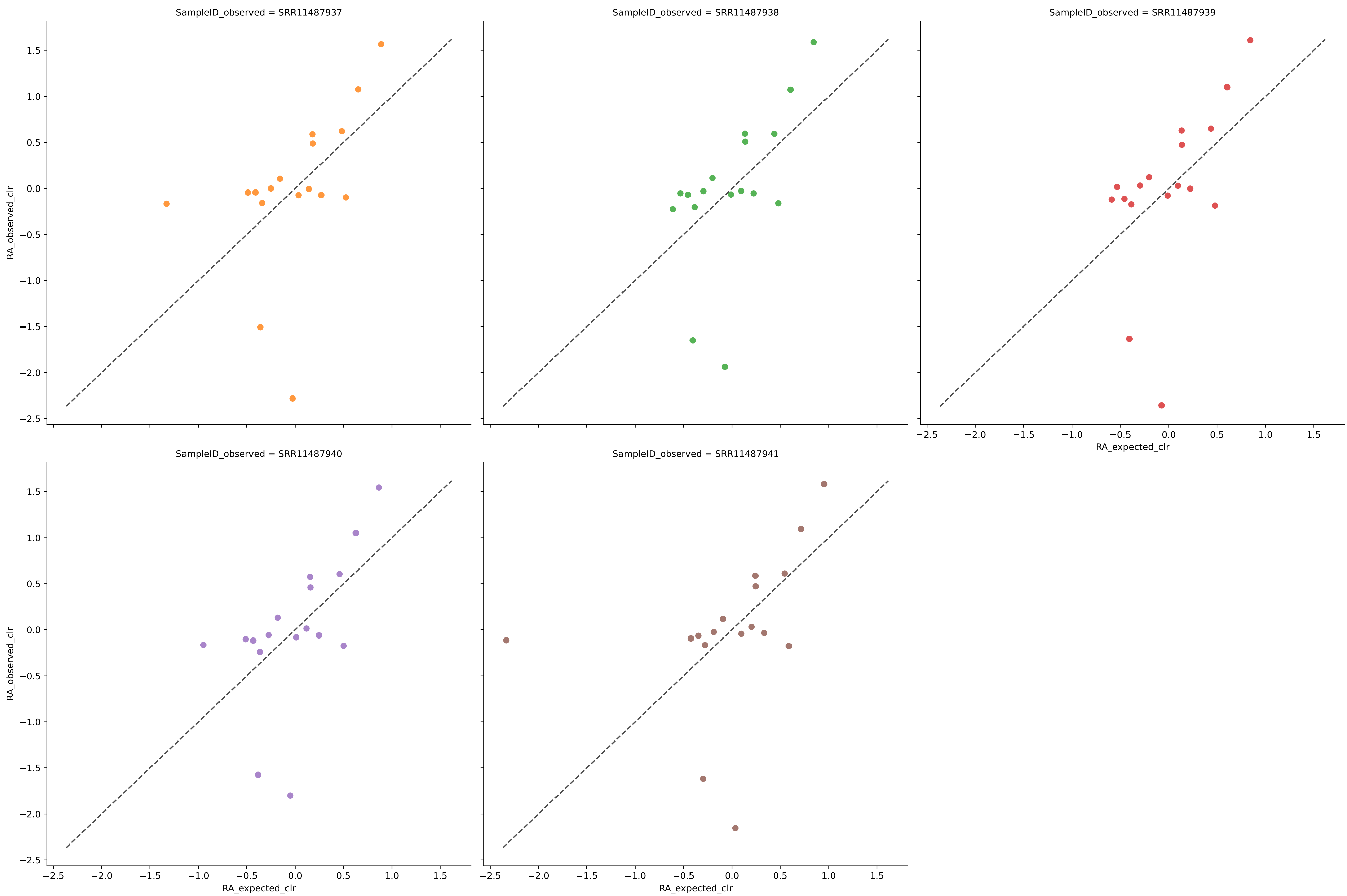
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487931	133	0.3934	0.0070	14.1614	0.5356	0.0303	94.7368	22.3368
SRR11487932	137	0.3783	0.0069	13.7921	0.5277	0.0305	94.7368	22.5242
SRR11487933	137	0.3875	0.0068	13.8737	0.5360	0.0300	94.7368	22.2556
SRR11487934	136	0.4007	0.0067	13.8053	0.5419	0.0297	94.7368	22.0471
SRR11487935	138	0.3947	0.0067	13.9670	0.5411	0.0296	94.7368	22.0347
Average	136	0.3909	0.0068	13.9199	0.5365	0.0300	94.7368	22.2397

Expected vs. Observed Relative Abundance for genus using bio3 in Experiment Amos mixed with filter 0.0001



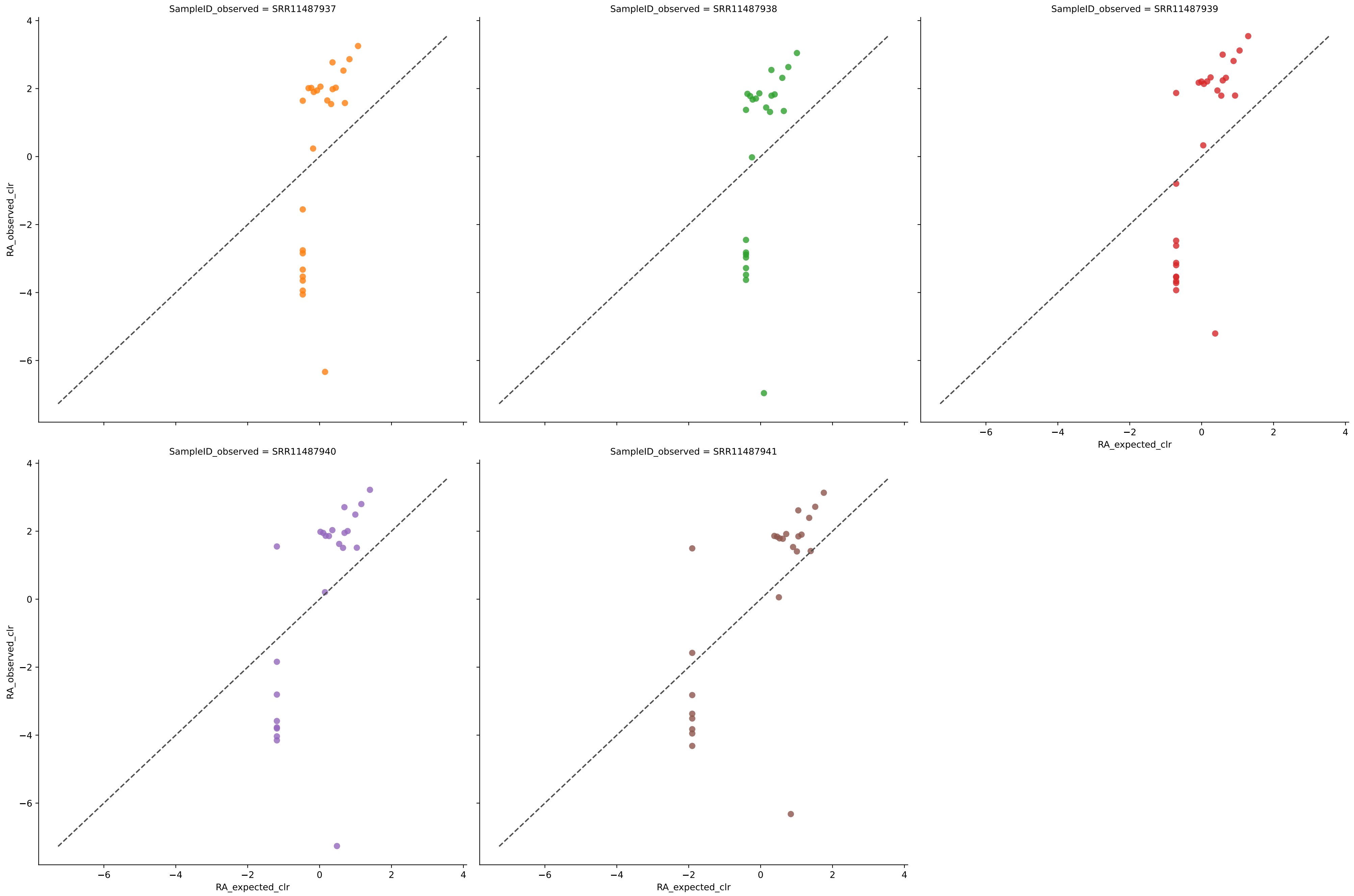
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	16	0.6688	0.0252	5.9208	0.7986	0.0302	93.7500	0.0000
SRR11487938	16	0.6931	0.0249	5.7266	0.8009	0.0298	93.7500	0.0000
SRR11487939	16	0.6641	0.0248	7.9205	0.8019	0.0306	93.7500	0.0000
SRR11487940	16	0.6969	0.0237	6.4399	0.8102	0.0292	93.7500	0.0000
SRR11487941	16	0.6935	0.0246	7.0357	0.8033	0.0302	93.7500	0.0000
Average	16	0.6833	0.0246	6.6087	0.8030	0.0300	93.7500	0.0000

Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment Amos mixed with filter 0.0001



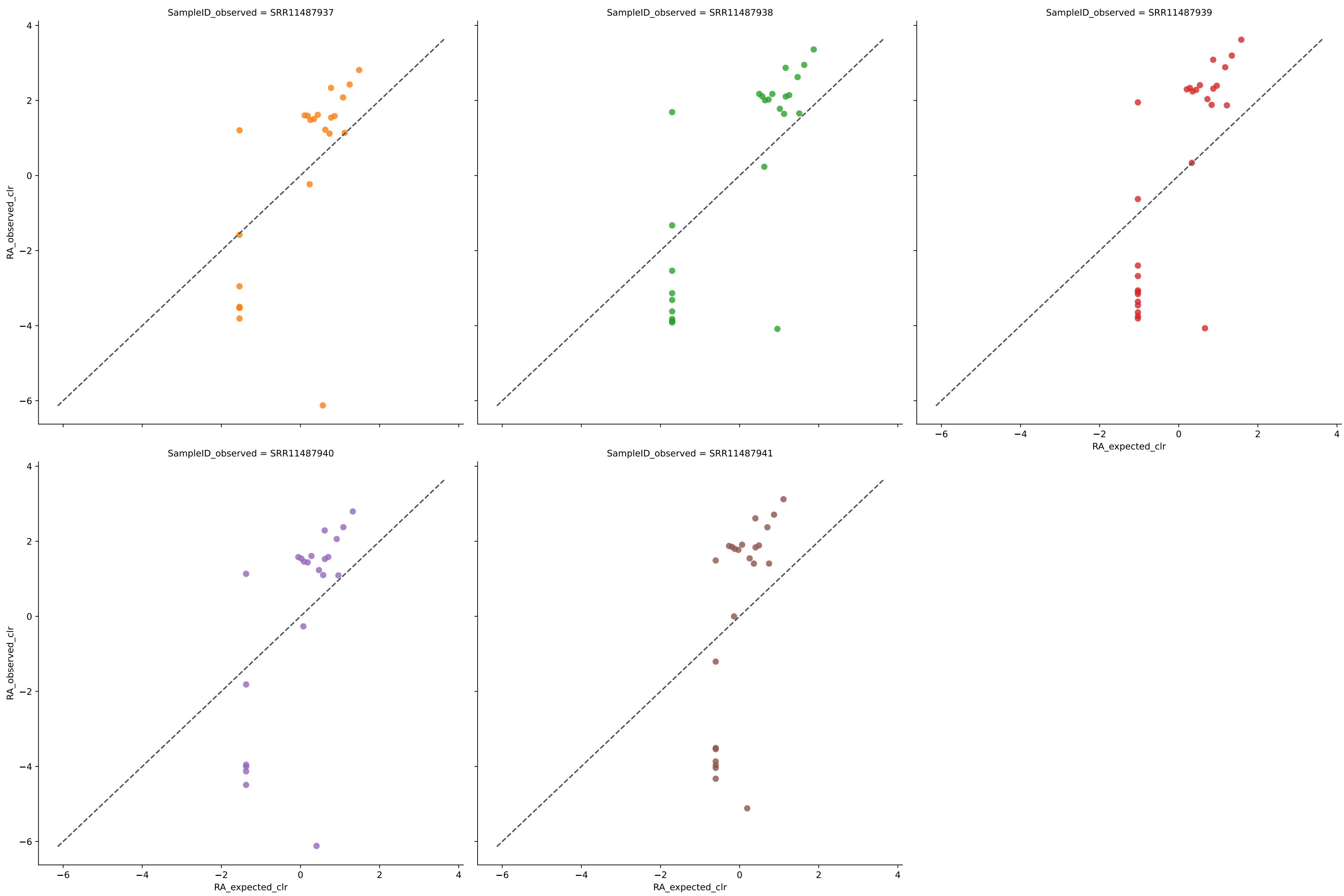
	Diversity	R ²	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	17	0.5870	0.0227	3.1135	0.8074	0.0311	93.7500	3.7288
SRR11487938	17	0.5870	0.0234	2.7201	0.8015	0.0322	93.7500	3.5307
SRR11487939	17	0.5774	0.0232	3.0572	0.8032	0.0324	93.7500	3.8263
SRR11487940	17	0.5862	0.0226	2.6488	0.8076	0.0313	93.7500	3.8274
SRR11487941	17	0.5796	0.0228	3.6354	0.8060	0.0319	93.7500	3.9191
Average	17	0.5835	0.0229	3.0350	0.8051	0.0318	93.7500	3.7665

Expected vs. Observed Relative Abundance for genus using jams in Experiment Amos mixed with filter 0.0001



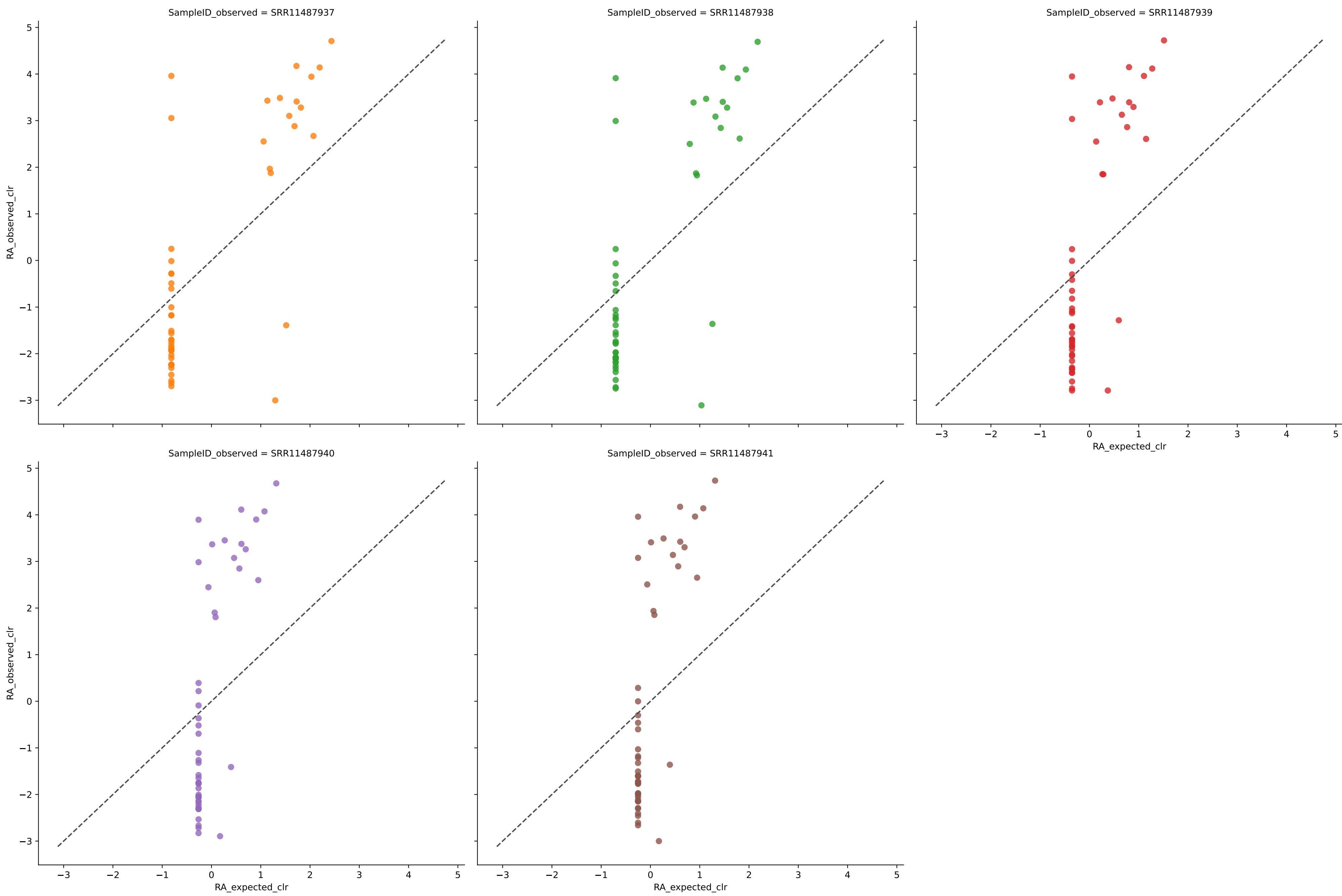
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	25	0.6853	0.0172	12.7273	0.7854	0.0248	100.0000	3.8845
SRR11487938	24	0.6760	0.0178	12.1111	0.7867	0.0253	100.0000	3.6807
SRR11487939	27	0.7083	0.0158	12.3555	0.7862	0.0241	93.7500	3.9120
SRR11487940	24	0.6800	0.0176	11.8197	0.7886	0.0252	100.0000	3.6508
SRR11487941	24	0.6769	0.0178	9.9797	0.7865	0.0254	100.0000	3.8498
Average	25	0.6853	0.0172	11.7986	0.7867	0.0250	98.7500	3.7956

Expected vs. Observed Relative Abundance for genus using jams202212 in Experiment Amos mixed with filter 0.0001



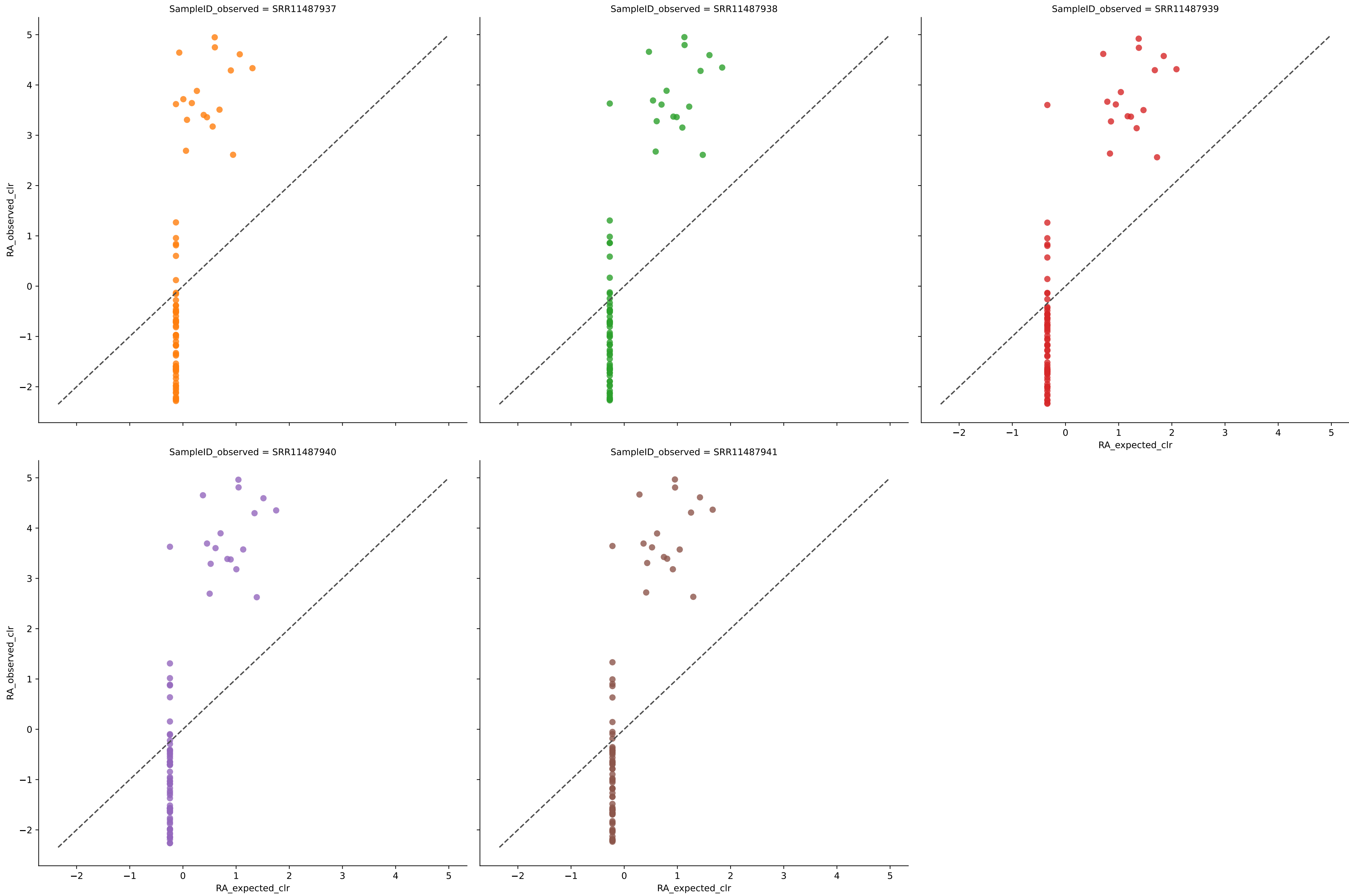
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	23	0.6584	0.0187	9.3837	0.7844	0.0259	100.0000	3.9517
SRR11487938	26	0.6944	0.0164	9.2892	0.7864	0.0244	93.7500	3.7108
SRR11487939	28	0.7122	0.0154	11.1377	0.7851	0.0236	93.7500	3.9303
SRR11487940	22	0.6501	0.0192	10.0328	0.7888	0.0263	100.0000	3.6702
SRR11487941	24	0.6739	0.0178	11.7895	0.7859	0.0254	93.7500	3.8829
Average	25	0.6778	0.0175	10.3266	0.7861	0.0251	96.2500	3.8292

Expected vs. Observed Relative Abundance for genus using wgsa in Experiment Amos mixed with filter 0.0001



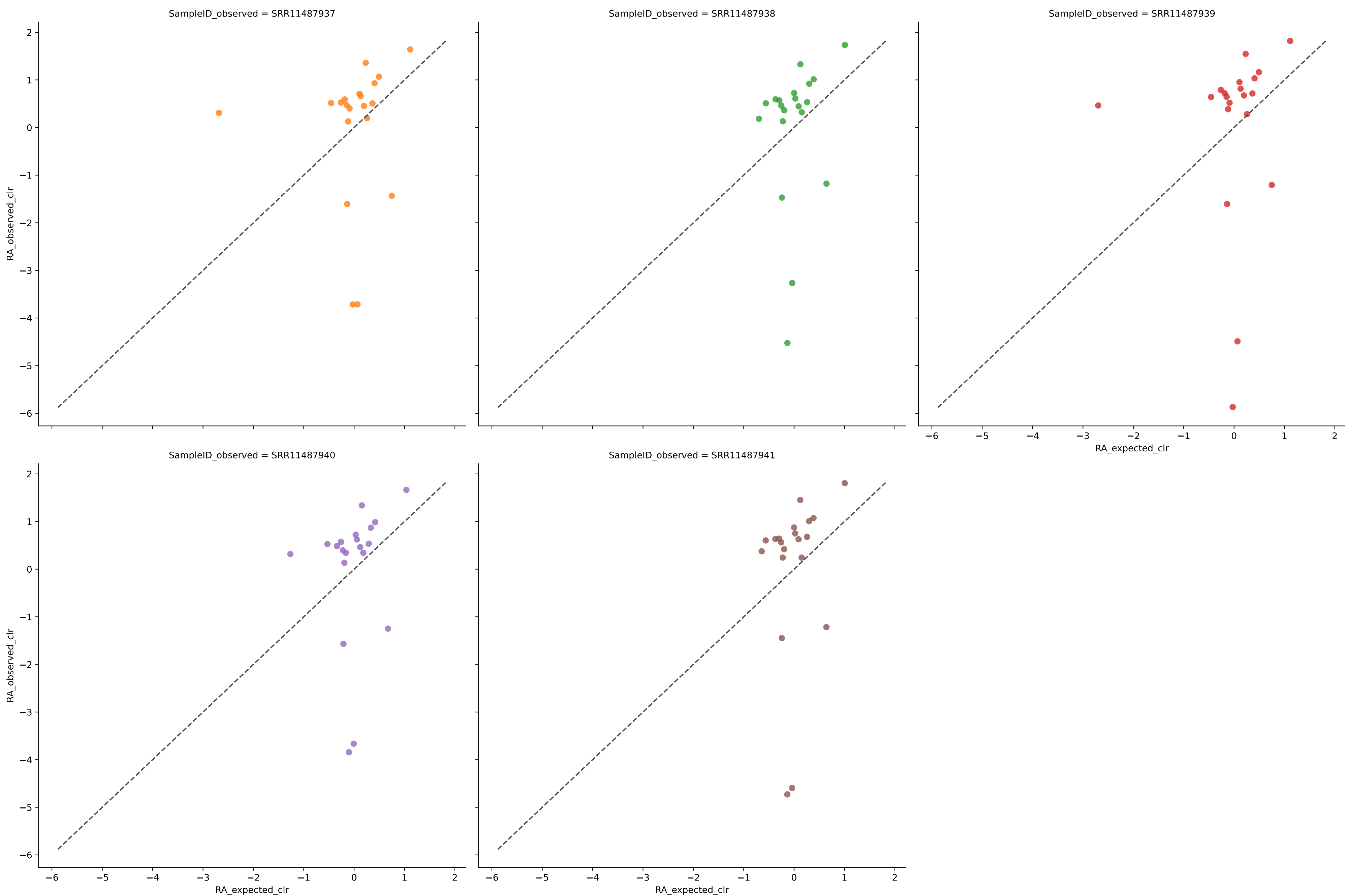
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	48	0.6178	0.0124	11.9815	0.7017	0.0244	100.0000	14.3493
SRR11487938	47	0.6183	0.0126	12.3775	0.7030	0.0247	100.0000	14.0208
SRR11487939	48	0.6172	0.0125	14.2289	0.7007	0.0246	100.0000	14.2693
SRR11487940	47	0.6187	0.0126	14.8821	0.7028	0.0246	100.0000	14.2064
SRR11487941	48	0.6184	0.0124	14.9321	0.7013	0.0245	100.0000	14.2590
Average	48	0.6181	0.0125	13.6804	0.7019	0.0245	100.0000	14.2209

Expected vs. Observed Relative Abundance for genus using wol in Experiment Amos mixed with filter 0.0001



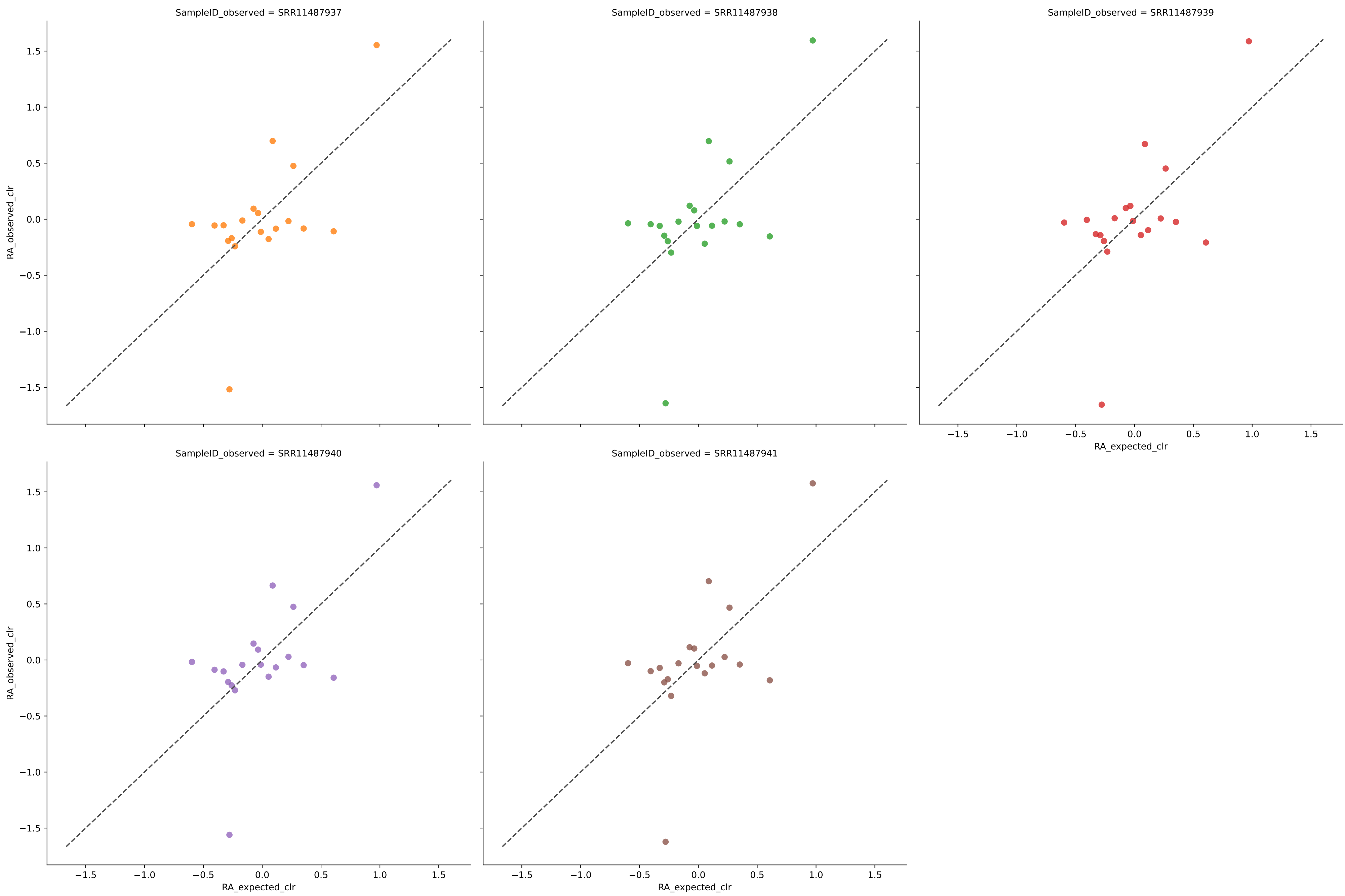
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	77	0.5972	0.0076	17.1884	0.7090	0.0195	100.0000	7.0799
SRR11487938	77	0.5910	0.0077	15.2036	0.7049	0.0197	100.0000	7.1348
SRR11487939	76	0.5970	0.0076	14.1789	0.7107	0.0196	100.0000	7.0896
SRR11487940	78	0.5934	0.0076	15.5387	0.7050	0.0195	100.0000	7.1597
SRR11487941	78	0.5957	0.0075	15.9456	0.7075	0.0194	100.0000	7.1605
Average	77	0.5949	0.0076	15.6111	0.7074	0.0195	100.0000	7.1249

Expected vs. Observed Relative Abundance for species using bio3 in Experiment Amos mixed with filter 0.0001



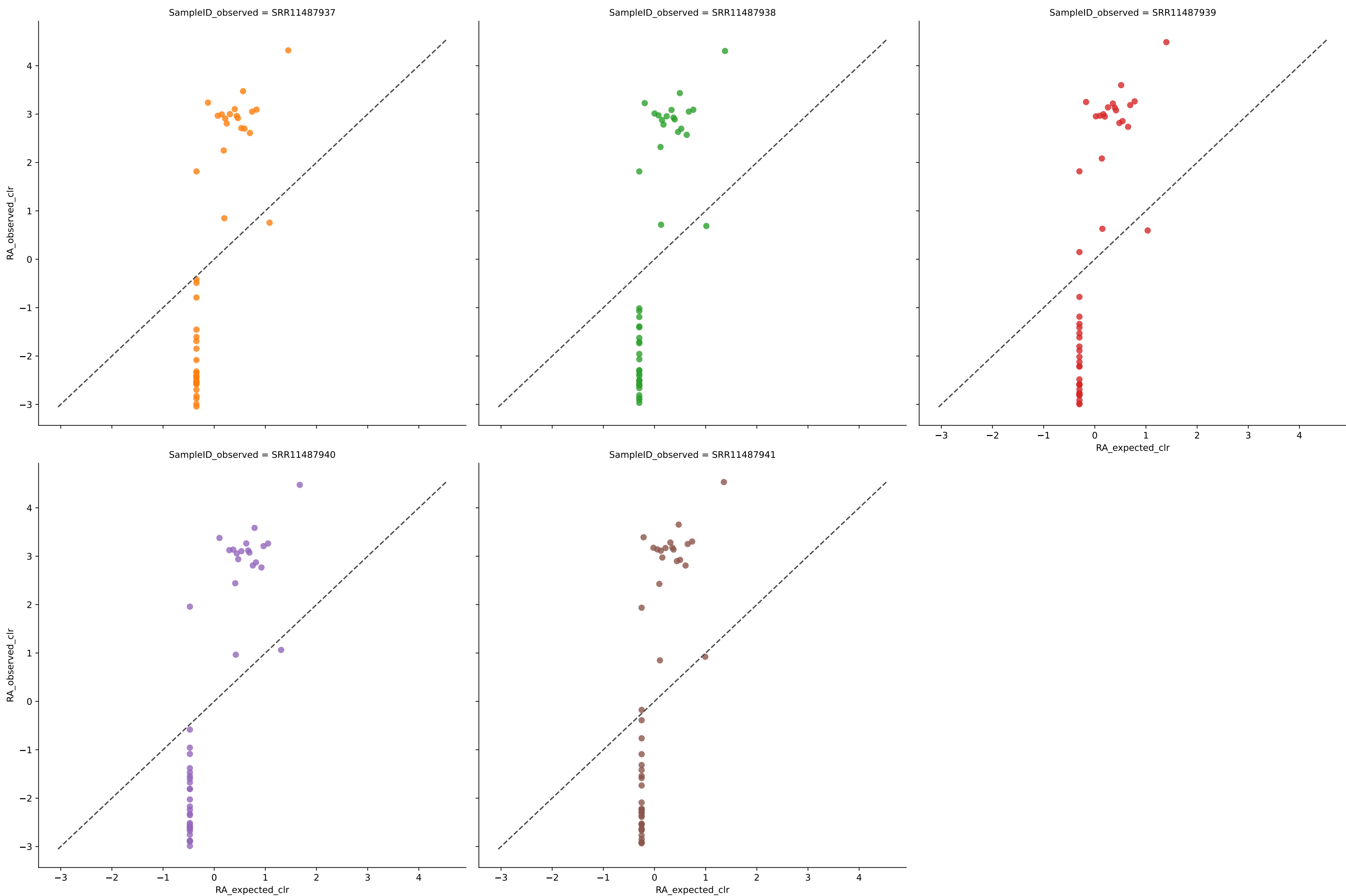
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	20	0.2709	0.0241	7.0345	0.7588	0.0313	94.7368	3.9799
SRR11487938	20	0.3283	0.0234	6.5509	0.7660	0.0306	94.7368	3.4926
SRR11487939	20	0.2666	0.0237	8.9375	0.7625	0.0316	94.7368	3.9371
SRR11487940	20	0.2909	0.0230	6.4867	0.7696	0.0308	94.7368	4.0588
SRR11487941	20	0.3010	0.0235	7.5801	0.7648	0.0312	94.7368	3.8522
Average	20	0.2915	0.0236	7.3179	0.7643	0.0311	94.7368	3.8641

Expected vs. Observed Relative Abundance for species using biobakery4 in Experiment Amos mixed with filter 0.0001



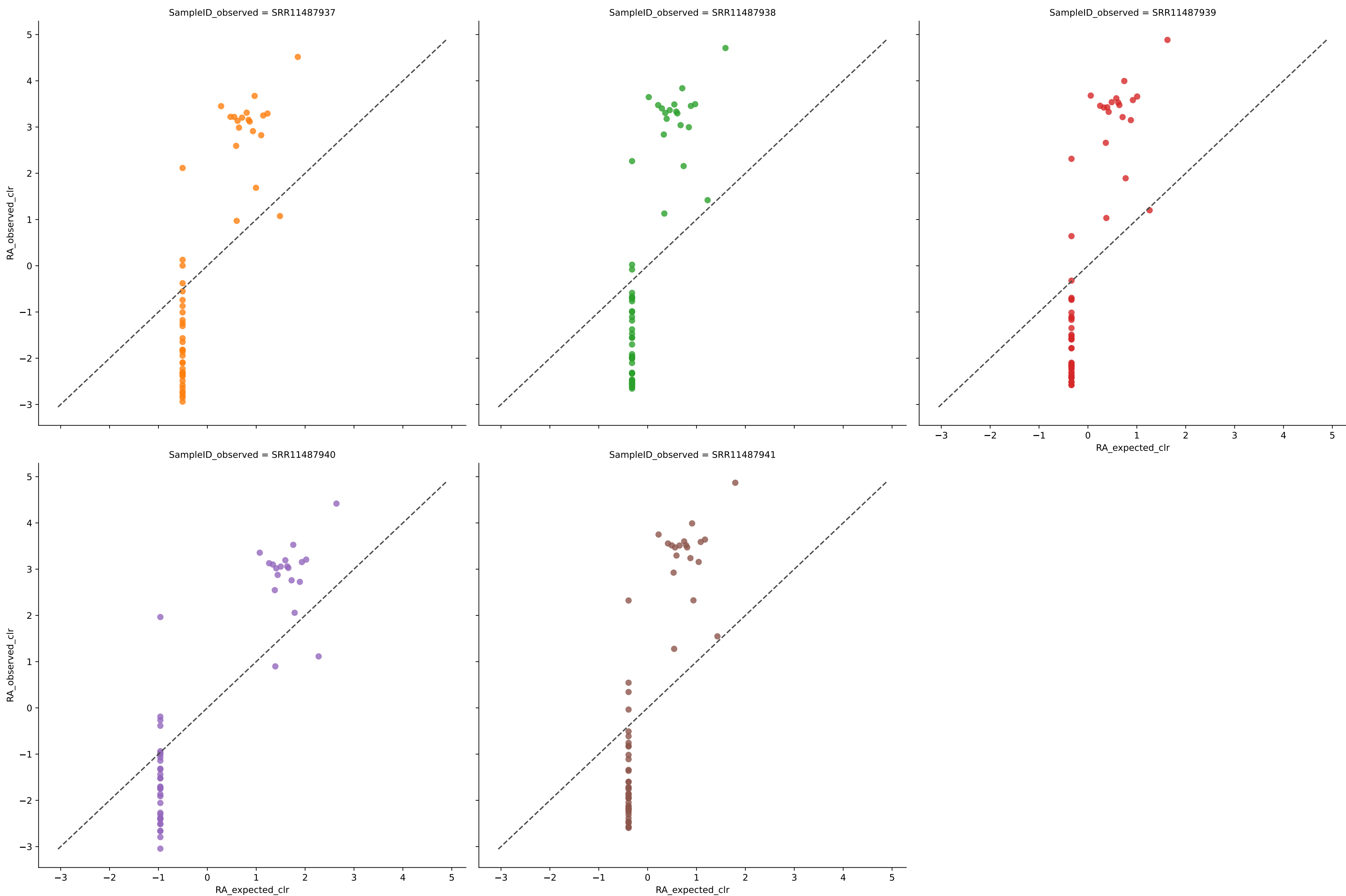
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	19	0.6104	0.0172	1.9325	0.8362	0.0264	100.0000	0.0000
SRR11487938	19	0.6096	0.0179	2.0494	0.8295	0.0276	100.0000	0.0000
SRR11487939	19	0.6052	0.0175	2.0536	0.8341	0.0273	100.0000	0.0000
SRR11487940	19	0.6161	0.0170	1.9498	0.8385	0.0263	100.0000	0.0000
SRR11487941	19	0.6111	0.0172	2.0105	0.8366	0.0269	100.0000	0.0000
Average	19	0.6105	0.0174	1.9992	0.8350	0.0269	100.0000	0.0000

Expected vs. Observed Relative Abundance for species using jams in Experiment Amos mixed with filter 0.0001



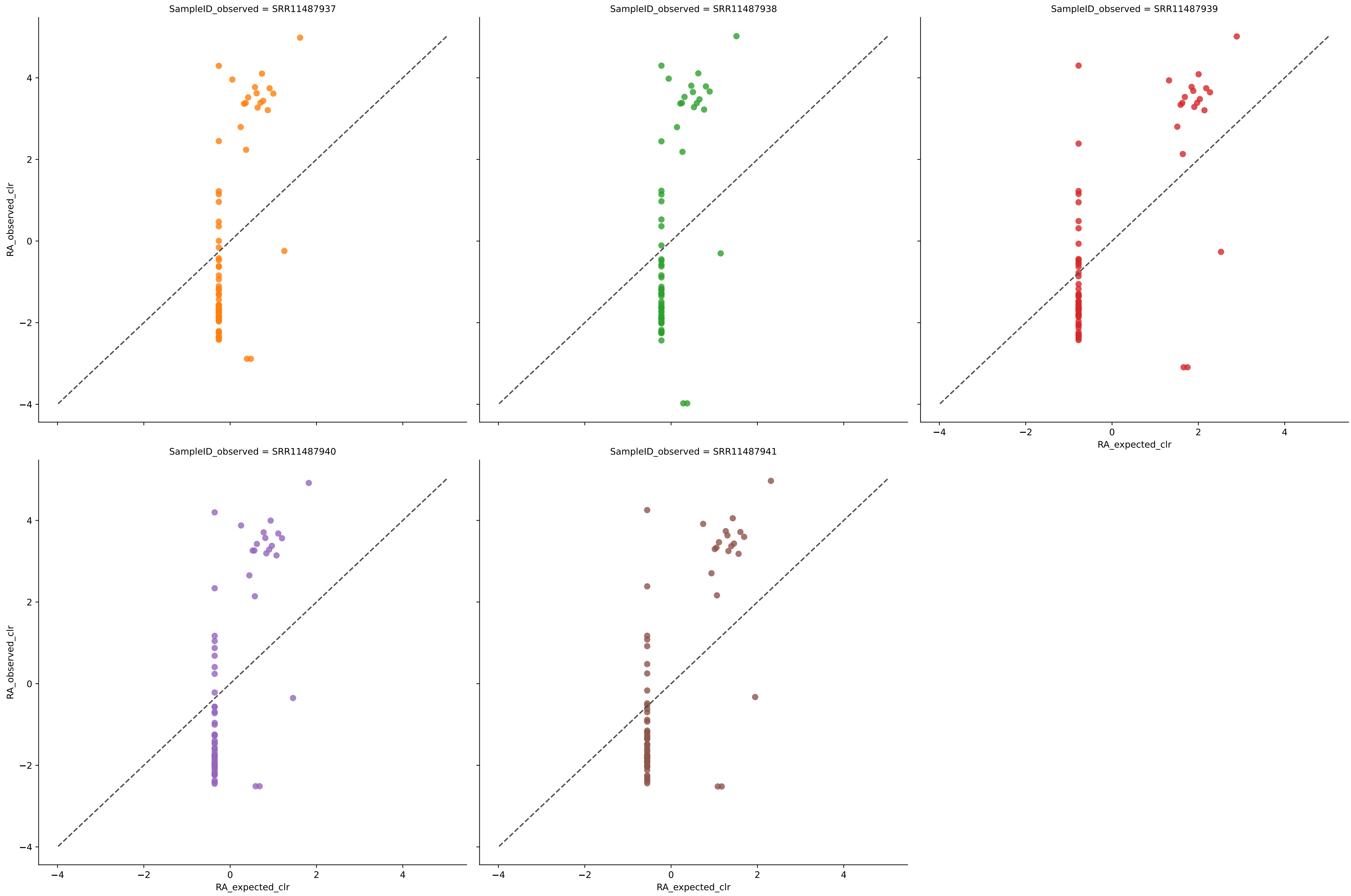
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	45	0.6949	0.0095	14.6552	0.7871	0.0191	100.0000	2.5317
SRR11487938	45	0.6927	0.0094	14.7684	0.7876	0.0192	100.0000	2.4609
SRR11487939	46	0.6972	0.0092	15.2996	0.7873	0.0196	100.0000	2.3941
SRR11487940	47	0.7053	0.0089	14.0723	0.7908	0.0186	100.0000	2.4132
SRR11487941	48	0.7046	0.0088	15.9026	0.7896	0.0186	100.0000	2.4703
Average	46	0.6990	0.0092	14.9396	0.7885	0.0190	100.0000	2.4540

Expected vs. Observed Relative Abundance for species using jams202212 in Experiment Amos mixed with filter 0.0001



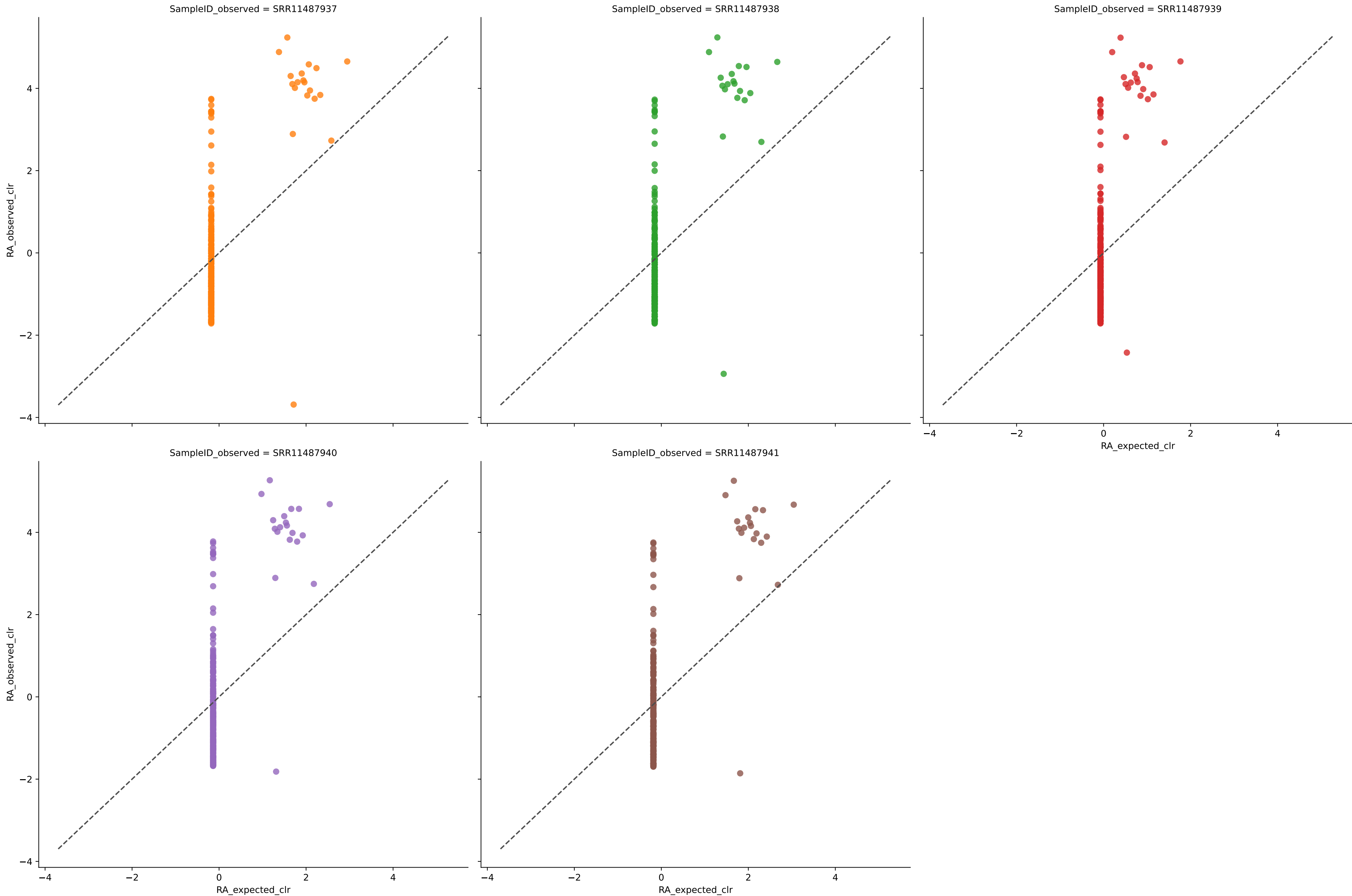
	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	52	0.6820	0.0089	13.3377	0.7675	0.0188	100.0000	3.3642
SRR11487938	56	0.6955	0.0082	15.2381	0.7714	0.0179	100.0000	3.1869
SRR11487939	56	0.6878	0.0084	15.4336	0.7653	0.0188	100.0000	2.9114
SRR11487940	52	0.6949	0.0086	9.2574	0.7762	0.0183	100.0000	3.3312
SRR11487941	59	0.7042	0.0077	14.9121	0.7741	0.0174	100.0000	3.1855
Average	55	0.6929	0.0084	13.6358	0.7709	0.0183	100.0000	3.1958

Expected vs. Observed Relative Abundance for species using wgsa in Experiment Amos mixed with filter 0.0001



	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	66	0.5533	0.0091	16.5980	0.7000	0.0213	89.4737	14.2288
SRR11487938	65	0.5554	0.0092	17.3086	0.7008	0.0215	89.4737	13.9374
SRR11487939	66	0.5563	0.0091	13.6007	0.7003	0.0214	89.4737	14.0539
SRR11487940	64	0.5549	0.0093	15.5976	0.7015	0.0216	89.4737	14.1164
SRR11487941	65	0.5557	0.0092	14.2553	0.7017	0.0215	89.4737	13.9811
Average	65	0.5551	0.0092	15.4720	0.7009	0.0215	89.4737	14.0635

Expected vs. Observed Relative Abundance for species using wol in Experiment Amos mixed with filter 0.0001



	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR11487937	228	0.5013	0.0035	20.2183	0.6003	0.0114	94.7368	27.0437
SRR11487938	229	0.4956	0.0035	20.6296	0.5964	0.0115	94.7368	27.5548
SRR11487939	229	0.5032	0.0035	22.6955	0.6029	0.0114	94.7368	27.0753
SRR11487940	237	0.5002	0.0034	21.0651	0.5965	0.0112	94.7368	27.6889
SRR11487941	234	0.5008	0.0034	19.9239	0.5980	0.0113	94.7368	27.5963
Average	231	0.5002	0.0035	20.9065	0.5988	0.0113	94.7368	27.3918