

Statistical Tests for B1-A

File 1 vs File 2

KS Test: (0.034480379684587836, 1.3192066918935245e-13)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.05733879951726206, 1.058281076371468e-40)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.02684452011216365, 4.562353930668082e-09)
Jensen-Shannon Divergence: inf

Statistical Tests for B1-H

File 1 vs File 2

KS Test: (0.0339268402330023, 3.467891964120947e-13)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.054614956939344594, 5.78166963448094e-37)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.021632858503184416, 4.875989590320927e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-A

File 1 vs File 2

KS Test: (0.23130777475990694, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.22328430756582185, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06549873008735208, 6.924143333601033e-52)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-H

File 1 vs File 2

KS Test: (0.240485630840498, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2270595707301708, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06675502839200409, 7.010382359169617e-54)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-A

File 1 vs File 2

KS Test: (0.29598102511631663, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.14547342289951526, 1.1803482000766794e-260)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.23192547310349831, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-H

File 1 vs File 2

KS Test: (0.29333440087538776, 0.0)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.13145589183657402, 9.743166165810906e-213)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24217424145664723, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-A

File 1 vs File 2

KS Test: (0.3631670439831835, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.08134522516242915, 1.5436389932265438e-81)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3089402939558017, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-H

File 1 vs File 2

KS Test: (0.34330786890560616, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07047008058718907, 2.796162228362904e-61)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3094160807930625, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-A

File 1 vs File 2

KS Test: (0.520132813684161, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.039092523515626976, 3.8303478766431143e-19)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.545256630707879, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-H

File 1 vs File 2

KS Test: (0.5038085569094888, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.037699256713067064, 7.828900090064746e-18)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.5296952985675663, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-A

File 1 vs File 2

KS Test: (0.5135941575412193, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06791734999094123, 6.015540797709742e-57)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.5667579359059918, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-H

File 1 vs File 2

KS Test: (0.5204141563503795, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06823145305097744, 1.798088787266661e-57)

Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.5794159592912256, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-A

File 1 vs File 2

KS Test: (0.018912162923411857, 0.00021576378488195113)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.045804463544099505, 4.008909169846097e-26)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.03303120275354787, 1.652187542258989e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-H

File 1 vs File 2

KS Test: (0.010836024261553279, 0.09939477100625771)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.04412744854678974, 2.822583653484077e-24)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.03764980952818642, 2.0132333759869037e-17)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-A

File 1 vs File 2

KS Test: (0.07775139883711368, 1.7204775726236487e-67)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24797643695952165, 0.0)

Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.22187384096037877, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-H

File 1 vs File 2

KS Test: (0.06345757372514538, 4.409406404710353e-45)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24279037051612873, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.22598321408434308, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-A

File 1 vs File 2

KS Test: (0.2643535792249463, 0.0)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.5414499012661351, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.28104721195206916, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-H

File 1 vs File 2

KS Test: (0.28197494017579416, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.5858079832475167, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3055627301396146, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-A

File 1 vs File 2

KS Test: (0.18040712038581241, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.40840983268885567, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.25682094459480875, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-H

File 1 vs File 2

KS Test: (0.13011282407806257, 1.1368680583837703e-188)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.3313647316781758, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2495718464598764, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-A

File 1 vs File 2

KS Test: (0.12890255811916773, 3.581954427642683e-185)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.3265923659750269, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2499689041639075, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-H

File 1 vs File 2

KS Test: (0.09157525786588178, 1.6740994090741067e-93)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2776153987334702, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2493488442980385, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-A

File 1 vs File 2

KS Test: (0.05043032245566026, 1.270206149266305e-28)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.26418204497660425, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2518382952235402, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-H

File 1 vs File 2

KS Test: (0.04209426247137232, 4.536102298720362e-20)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.255585216411102, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.25093670842411564, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-W

File 1 vs File 2

KS Test: (0.04517029427245156, 4.790407261904943e-23)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2528881063278646, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.234884666982086, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-A

File 1 vs File 2

KS Test: (0.03406726562645829, 2.717837738682581e-13)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2479860557543977, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24715031121218334, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-H

File 1 vs File 2

KS Test: (0.027945372671249746, 4.388720273426623e-09)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.25489425672289845, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2494415440619857, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-A

File 1 vs File 2

KS Test: (0.04766052548794364, 1.3090004533155189e-25)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2541044898718293, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24675263975743567, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-H

File 1 vs File 2

KS Test: (0.042581699492683034, 1.5814570155074837e-20)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2509182772027412, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24683283565085257, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-A

File 1 vs File 2

KS Test: (0.03950672215786666, 9.945956057129369e-18)
Jensen-Shannon Divergence: 9.811488121016372e-08

File 1 vs File 3

KS Test: (0.05109142101411146, 2.1201110500172405e-32)
Jensen-Shannon Divergence: 1.563581647441868e-07

File 2 vs File 3

KS Test: (0.08264809279461444, 2.1120771394754378e-82)
Jensen-Shannon Divergence: 3.8285842465478085e-07

Statistical Tests for FSC-H

File 1 vs File 2

KS Test: (0.04631079330023985, 3.3376884741407914e-24)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.04529698143004224, 1.4771263873453217e-25)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08561203803997808, 2.1411867846147102e-88)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-W

File 1 vs File 2

KS Test: (0.011294289765755083, 0.07672446452312409)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.054859912246671194, 2.712719961272207e-37)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06050346241745341, 2.484181914979561e-44)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-A

File 1 vs File 2

KS Test: (0.15762143866777834, 3.612565826620772e-277)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.15939815573204652, 3.74129982847e-313)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.00971396002219238, 0.14710713006522858)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-H

File 1 vs File 2

KS Test: (0.06421310956235254, 3.7489488761790005e-46)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06718084549662262, 9.988558874111413e-56)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.005369156284379811, 0.8193518181764454)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -A

File 1 vs File 2

KS Test: (0.12409787183253396, 1.304422077979732e-171)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.12365286526287822, 3.371564492687695e-188)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.009498499712379788, 0.16489833935585008)
Jensen-Shannon Divergence: inf

Statistical Tests for R^2 -H

File 1 vs File 2

KS Test: (0.05740517101893361, 5.767242812947749e-37)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.047830556990564155, 1.899972582783574e-28)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.011119592198225614, 0.06554798288091179)

Jensen-Shannon Divergence: inf

Statistical Tests for R3-A

File 1 vs File 2

KS Test: (0.10831703716696606, 9.73059968853703e-131)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.10608862811133812, 1.6013718167084205e-138)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.006491539904084742, 0.6040314896700703)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-H

File 1 vs File 2

KS Test: (0.08299118003837691, 7.568932821851737e-77)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07725188633823576, 1.431834774895556e-73)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.009704519703967462, 0.14785292507397563)

Jensen-Shannon Divergence: inf

Statistical Tests for R4-A

File 1 vs File 2

KS Test: (0.11228372712493762, 1.7484315968609978e-140)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.11905608196700213, 1.869160075225688e-174)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.012056480066406583, 0.03598920629223612)

Jensen-Shannon Divergence: inf

Statistical Tests for R4-H

File 1 vs File 2

KS Test: (0.0990870756966099, 1.9716933660043045e-109)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.10205785523248911, 3.325435122077533e-128)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.007086664846774449, 0.490457585394807)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-W

File 1 vs File 2

KS Test: (0.10580435473538724, 9.509881520688874e-125)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.11262518586351056, 4.119996148476894e-156)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.010053322558228661, 0.12224883192708091)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-A

File 1 vs File 2

KS Test: (0.23088801725689678, 0.0)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.26328997117228414, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.07379414576271603, 9.2427412838307e-66)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-H

File 1 vs File 2

KS Test: (0.16083780363494382, 1.2085430812706285e-288)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.180844170754888, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.03213641402350065, 8.263833976657496e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-A

File 1 vs File 2

KS Test: (0.2768365875617348, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.32939402197677237, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.283144418955643, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-H

File 1 vs File 2

KS Test: (0.2751058087724264, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.30161435449008067, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2510680484768195, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-A

File 1 vs File 2

KS Test: (0.2738098881808313, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.49246745043592605, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.31064601642392753, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-H

File 1 vs File 2

KS Test: (0.2744678536091436, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.4233191098416493, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3066374622577117, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-A

File 1 vs File 2

KS Test: (0.277972315360252, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.4170050176787446, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3044897768583399, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-H

File 1 vs File 2

KS Test: (0.2763938254784184, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.31198583444956796, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.27117187190036385, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-A

File 1 vs File 2

KS Test: (0.02689691348440637, 1.9040427902387124e-08)
Jensen-Shannon Divergence: 2.0381760281922084e-06

File 1 vs File 3

KS Test: (0.0615276883727402, 8.336929480902468e-47)
Jensen-Shannon Divergence: 1.489550901154671e-07

File 2 vs File 3

KS Test: (0.07885037240208947, 4.948807838066241e-75)
Jensen-Shannon Divergence: 2.4949267427271243e-06

Statistical Tests for SSC-B-A

File 1 vs File 2

KS Test: (0.01578749040743127, 0.003434574887871369)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06821567272377899, 1.9108112665094648e-57)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08146494005205479, 4.550929196420119e-80)
Jensen-Shannon Divergence: 2.400318245740844e-06

Statistical Tests for SSC-B-H

File 1 vs File 2

KS Test: (0.01472744131443332, 0.007842773997496267)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06658194355422992, 9.591965410511164e-55)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08018227127170002, 1.4110002337581814e-77)
Jensen-Shannon Divergence: 3.0356185715438586e-06

Statistical Tests for SSC-B-W

File 1 vs File 2

KS Test: (0.024273564357402355, 5.855737307068145e-07)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06204494938645172, 1.372071793534716e-47)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08071118915616082, 1.3396355302448232e-78)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-H

File 1 vs File 2

KS Test: (0.031189461185816225, 3.2803556626585e-11)
Jensen-Shannon Divergence: 2.9427897501105216e-06

File 1 vs File 3

KS Test: (0.0566592397895917, 9.421344118825785e-40)
Jensen-Shannon Divergence: 1.4635329224617368e-07

File 2 vs File 3

KS Test: (0.07676377080284646, 3.939036047503446e-71)
Jensen-Shannon Divergence: 3.1044618244086905e-06

Statistical Tests for SSC-W

File 1 vs File 2

KS Test: (0.025457152012422157, 1.303666982281017e-07)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.11552252198167301, 3.0074405742051255e-164)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.09490065581240553, 1.4741870044247812e-108)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-A

File 1 vs File 2

KS Test: (0.010405051910359675, 0.12555239170509958)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.012492990850467178, 0.024408326915906553)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.006756935076221715, 0.552389203067124)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-H

File 1 vs File 2

KS Test: (0.0074518454463080586, 0.47611221035049545)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.0060833911841095545, 0.6719199823164864)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.003890937683559581, 0.9845963676133687)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-W

File 1 vs File 2

KS Test: (0.010910184289714353, 0.09538638156409829)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.01085867129454865, 0.07161678939389404)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.004359102048997476, 0.9547657821404344)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-A

File 1 vs File 2

KS Test: (0.010333680223016117, 0.13038467855703484)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.21607502956197144, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2148280165426416, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-H

File 1 vs File 2

KS Test: (0.005355360541259957, 0.8559724904843421)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.17163422344301893, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.1672066251289891, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-A

File 1 vs File 2

KS Test: (0.0155344092816051, 0.004204831922736175)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06910461948165048, 6.082811213820911e-59)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08075677835133532, 1.0927831649932688e-78)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-H

File 1 vs File 2

KS Test: (0.009265370631918068, 0.22230935340005575)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.0611633849598362, 2.9441579042176613e-46)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06592009596065262, 1.4983137814478489e-52)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-A

File 1 vs File 2

KS Test: (0.013551966593721765, 0.018323193483948497)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.03806763779454003, 3.563215733903613e-18)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.04569275780604043, 1.8419431721375342e-25)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-H

File 1 vs File 2

KS Test: (0.004973197988479283, 0.9091239509339626)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.034894683802394244, 2.439293456777211e-15)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.03530138343364486, 2.280894736405692e-15)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-A

File 1 vs File 2

KS Test: (0.011582973730620005, 0.06482043091279788)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.018086281295499607, 0.0001962368566847717)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.011661617301378824, 0.0466103455662078)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-H

File 1 vs File 2

KS Test: (0.010770831807995151, 0.1030333214807797)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.008985435383405127, 0.20417234416447616)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.007889396170615792, 0.3553236416311195)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-A

File 1 vs File 2

KS Test: (0.0850222326987049, 1.2223021275845124e-80)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07895683211442484, 7.719771402665422e-77)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.15154145989075618, 5.38375244377784e-277)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-H

File 1 vs File 2

KS Test: (0.09672470235829811, 2.7586201317442923e-104)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07501882744633981, 2.1285357612580444e-69)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.15796681094108223, 4.437434629531652e-301)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-A

File 1 vs File 2

KS Test: (0.1883619001258251, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24802005300338725, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.29921462065722215, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-H

File 1 vs File 2

KS Test: (0.19532153732155144, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24363592387584176, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.299767422806856, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-A

File 1 vs File 2

KS Test: (0.16245402680806165, 1.6835447845593144e-294)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.23020692546926957, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.29169967743966996, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-H

File 1 vs File 2

KS Test: (0.1714531308744992, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.21744372028108216, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.28967879917987094, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-A

File 1 vs File 2

KS Test: (0.010428363915232386, 0.12400609615093061)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.011037733479109413, 0.06411933722105856)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.00967698934343586, 0.15004522470968773)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-H

File 1 vs File 2

KS Test: (0.006082382749930448, 0.7306241890160365)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.00982645077331179, 0.1307655598099241)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.006981188145240569, 0.5099379740315702)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-A

File 1 vs File 2

KS Test: (0.004275205881617283, 0.9731494150598204)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.012523743476061666, 0.023884455112799973)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.013911174917144109, 0.009520114511454259)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-H

File 1 vs File 2

KS Test: (0.005700684408244949, 0.7994196326787659)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.014189483594696295, 0.006809245847916298)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.013953344272520984, 0.009216215530777788)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-A

File 1 vs File 2

KS Test: (0.015128691858544041, 0.005776462679836919)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.02155932167468022, 4.042280494314527e-06)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.011676076852158657, 0.04617804768949363)

Jensen-Shannon Divergence: inf

Statistical Tests for UV4-H

File 1 vs File 2

KS Test: (0.015091069240103838, 0.005946563187699615)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.022322603693147924, 1.5720457514166735e-06)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.010873241502772135, 0.07612533392643761)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-A

File 1 vs File 2

KS Test: (0.015745625329974144, 0.0035522823970698817)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.015047507615646438, 0.0033562655354913555)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.022066379761438992, 2.8903135504808592e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-H

File 1 vs File 2

KS Test: (0.012007966673996479, 0.05018226768438261)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.016708241958325987, 0.000758536695572254)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.021475460051413098, 5.8804081647627e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for UV6-A

File 1 vs File 2

KS Test: (0.011444764868287827, 0.07030694572513785)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.019834738046793587, 3.02569496140199e-05)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.01607512991178195, 0.0015871094879265028)
Jensen-Shannon Divergence: inf

Statistical Tests for UV6-H

File 1 vs File 2

KS Test: (0.009417103100927637, 0.2068399194772984)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.021657255766177275, 3.5875495242247352e-06)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.01434404341510287, 0.006791823916667387)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-A

File 1 vs File 2

KS Test: (0.012226321120798134, 0.04384088882288506)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.04218355889736697, 3.2058266454022666e-22)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.05272353752930631, 9.229890007861608e-34)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-H

File 1 vs File 2

KS Test: (0.012412057821101108, 0.03900683116981385)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.04435503748895908, 1.599381894761786e-24)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.04599801036581275, 8.503247187161438e-26)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-A

File 1 vs File 2

KS Test: (0.011567064509307001, 0.06543277229773825)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07281758687746814, 2.0915922188002154e-65)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06626258706496024, 4.2867009457263e-53)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-H

File 1 vs File 2

KS Test: (0.0065099334656996966, 0.6497983510595445)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.05711060267726309, 2.2116372974560597e-40)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.05710961860344582, 1.5319403690643925e-39)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-A

File 1 vs File 2

KS Test: (0.023368491062589924, 1.7600350474077397e-06)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.26526379541195044, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2622994915418597, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-H

File 1 vs File 2

KS Test: (0.017133284486439027, 0.0011085175913251055)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2585413034779416, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2564077629312751, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-A

File 1 vs File 2

KS Test: (0.012470665240446266, 0.03758130454389197)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.011260354169881248, 0.055742185345008854)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.022061300714195764, 2.9082511603329285e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-H

File 1 vs File 2

KS Test: (0.013879675033049987, 0.014565878325924627)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.006292445496568488, 0.6300843644367906)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.009288854430542615, 0.1838093856199563)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-A

File 1 vs File 2

KS Test: (0.01874409391294196, 0.00025358961091387274)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.26277558954294244, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2594080885104263, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-H

File 1 vs File 2

KS Test: (0.006174487150034325, 0.7134073867010003)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2526321438170389, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.25451242009875885, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-A

File 1 vs File 2

KS Test: (0.015088105667283358, 0.005960154818049956)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.1318001071030921, 7.432067707284024e-214)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.14513304679982375, 5.434768455659855e-254)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-H

File 1 vs File 2

KS Test: (0.020456544049599512, 4.571309657896833e-05)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.042518307968875624, 1.4408347147033735e-22)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.058173662096775935, 5.167595257354421e-41)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-A

File 1 vs File 2

KS Test: (0.010745312494735426, 0.10448741473313794)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.08644653864051521, 4.78799249930037e-92)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.09196922115054884, 5.719064498933466e-102)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-H

File 1 vs File 2

KS Test: (0.011724558114691558, 0.05958323687467826)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.02851910640139782, 2.1804834520265778e-10)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.038165703414390906, 6.837512132725511e-18)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-A

File 1 vs File 2

KS Test: (0.008007927299058026, 0.3848670827908902)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.06183295314869386, 2.8796414042820498e-47)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.06227940212857486, 5.99947370920601e-47)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-H

File 1 vs File 2

KS Test: (0.008891659180468525, 0.26412546533306847)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.02190253878797166, 2.654353687339912e-06)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.02320454665698618, 6.969895751808269e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-A

File 1 vs File 2

KS Test: (0.15413380533743637, 5.412594970495326e-265)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.12031277439050825, 3.687027247522515e-178)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.23435959544215812, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-H

File 1 vs File 2

KS Test: (0.10652204660846631, 1.9131233043814662e-126)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.07766280775959622, 2.369947257530949e-74)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.16369457188671777, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-A

File 1 vs File 2

KS Test: (0.23168571944763627, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.29086639815127413, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3170728134293317, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-H

File 1 vs File 2

KS Test: (0.22789260139987377, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.28157781687858896, 0.0)

Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3069689162516759, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-A

File 1 vs File 2

KS Test: (0.21063396454647088, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.259068308368387, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3042745193983404, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-H

File 1 vs File 2

KS Test: (0.19417527100889687, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.20100918244431287, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2829054930834768, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-A

File 1 vs File 2

KS Test: (0.005691701462413823, 0.8009716326186301)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.022777186187842857, 8.818800064008622e-07)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.022772557174884134, 1.20597250315456e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-H

File 1 vs File 2

KS Test: (0.009519128091790341, 0.19691255719832734)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.0081684657298699, 0.3024596281234311)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.014357915221552497, 0.006717573013833881)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-A

File 1 vs File 2

KS Test: (0.008257033425240201, 0.3477066831537978)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.01983099809924116, 3.0383779698156242e-05)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.0242999044400537, 1.6573442336005374e-07)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-H

File 1 vs File 2

KS Test: (0.005745350123502302, 0.7916483756326963)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.007638979215362829, 0.3816527543124604)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.009555425091340164, 0.1600393472765702)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-A

File 1 vs File 2

KS Test: (0.011919588259637792, 0.0529659326593781)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.02185126273112542, 2.827693420627772e-06)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.02994762553059005, 3.518675376916398e-11)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-H

File 1 vs File 2

KS Test: (0.016945629456841527, 0.0013050668744319814)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.0059216928630687615, 0.7041304199212004)

Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.015480704540883572, 0.0026638410068589467)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-A

File 1 vs File 2

KS Test: (0.0043012939303249675, 0.9715637566754872)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.03258914247545591, 1.9621540018574806e-13)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.03212956914262788, 8.364801422798242e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-H

File 1 vs File 2

KS Test: (0.011388309420907738, 0.07265908633333096)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.010555678005135238, 0.08599779727776169)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.015613373519927087, 0.002377097374662496)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-A

File 1 vs File 2

KS Test: (0.016923651674587106, 0.0013300998251475139)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.04713396361547867, 1.2280781778562484e-27)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.05033113723617899, 8.372968434166489e-31)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-H

File 1 vs File 2

KS Test: (0.020084222157190412, 6.71970550882896e-05)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.01220271838600695, 0.02987751194295618)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.017843044052092916, 0.00030315579238232435)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-A

File 1 vs File 2

KS Test: (0.020013729704106753, 7.222397762870431e-05)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.0717598721719448, 1.5717148898850622e-63)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.08221177324919449, 1.5457864497710194e-81)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-H

File 1 vs File 2

KS Test: (0.026645031314389334, 2.6863346930020307e-08)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.013900181765453656, 0.008563080104065115)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.02822808326878723, 5.567929584095512e-10)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-A

File 1 vs File 2

KS Test: (0.04292490827865092, 7.476084416555311e-21)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.313516876417018, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2974536892316313, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-H

File 1 vs File 2

KS Test: (0.022119744770714267, 7.501265110483397e-06)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.27320935276277536, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2747123475222166, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-W

File 1 vs File 2

KS Test: (0.04438463390197939, 2.887641182803053e-22)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2944905649328618, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2708295602401217, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-A

File 1 vs File 2

KS Test: (0.025378970870932077, 1.442844291940184e-07)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2545570560469741, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2567005740358439, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-H

File 1 vs File 2

KS Test: (0.011218288264441045, 0.08014990952095757)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.18571738745846145, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.19352675506854589, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-A

File 1 vs File 2

KS Test: (0.2964459094714337, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.5367147524189992, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.26880809423599245, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-H

File 1 vs File 2

KS Test: (0.3016543272184292, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.5541178966456913, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2780379271728393, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-A

File 1 vs File 2

KS Test: (0.30519512962753603, 0.0)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.29214476726076233, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.49421272864060645, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-H

File 1 vs File 2

KS Test: (0.305275078460283, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.29292752702614944, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.4653115324779091, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-A

File 1 vs File 2

KS Test: (0.18162023002194694, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.3922254960925353, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24971880594818907, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-H

File 1 vs File 2

KS Test: (0.1721881061567032, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.3708656799812785, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2493907717940227, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-A

File 1 vs File 2

KS Test: (0.11371579683426969, 4.337357090422572e-144)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2980450135884677, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24927438801407686, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-H

File 1 vs File 2

KS Test: (0.10141546632334808, 1.2602099784513795e-114)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.27970372290589995, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24908861399421955, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-A

File 1 vs File 2

KS Test: (0.038833594549937955, 3.821805068719503e-17)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24710903930413697, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24932504065266292, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-H

File 1 vs File 2

KS Test: (0.040988198069270454, 4.73733978777868e-19)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2473517081151002, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2482824732331349, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-A

File 1 vs File 2

KS Test: (0.020350851483659227, 5.103261141090026e-05)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24361836488462318, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.2455854497347838, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-H

File 1 vs File 2

KS Test: (0.014708002859097624, 0.007958164903555132)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24459755820300266, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24553015755688268, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-A

File 1 vs File 2

KS Test: (0.00828953742464933, 0.34303698757929724)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2417283329815948, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24009033671966307, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-H

File 1 vs File 2

KS Test: (0.00771766624616721, 0.43113589427153864)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.24410545615419832, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.24249722777123373, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-A

File 1 vs File 2

KS Test: (0.1606696178031386, 4.877576410551544e-288)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2105772866465866, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.13170318767766653, 4.603248039933396e-209)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-H

File 1 vs File 2

KS Test: (0.15468651781693832, 6.643684494543805e-267)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.21268394781939115, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.13196988316911828, 6.516152893823038e-210)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-A

File 1 vs File 2

KS Test: (0.30358052658188317, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.11493688371949695, 1.3795181049765345e-162)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3061158417652452, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-H

File 1 vs File 2

KS Test: (0.3038081990672935, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.11972422422267914, 2.026471950584248e-176)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.3064634665302074, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-W

File 1 vs File 2

KS Test: (0.20846568985666913, 0.0)

Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.08576821221996422, 1.3017561478237282e-90)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.25702838973636544, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-A

File 1 vs File 2

KS Test: (0.31901942212494266, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.292196506120483, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.5481480337393125, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-H

File 1 vs File 2

KS Test: (0.3056257176980216, 0.0)
Jensen-Shannon Divergence: inf

File 1 vs File 3

KS Test: (0.2942341821469934, 0.0)
Jensen-Shannon Divergence: inf

File 2 vs File 3

KS Test: (0.5232958446767122, 0.0)
Jensen-Shannon Divergence: inf