Statistical Tests for B1-A

File 1 vs File 2

KS Test: (0.005167755730862644, 0.889226768745748)
Jensen-Shannon Divergence: inf

Statistical Tests for B1-H

File 1 vs File 2

KS Test: (0.007673331716433696, 0.4488145575741699)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-A

File 1 vs File 2

KS Test: (0.31005096984679803, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B10-H

File 1 vs File 2

KS Test: (0.3094594742224661, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-A

File 1 vs File 2

KS Test: (0.2848366703224007, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B11-H

File 1 vs File 2

KS Test: (0.2854018779228543, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-A

File 1 vs File 2

KS Test: (0.28140228523555966, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B12-H
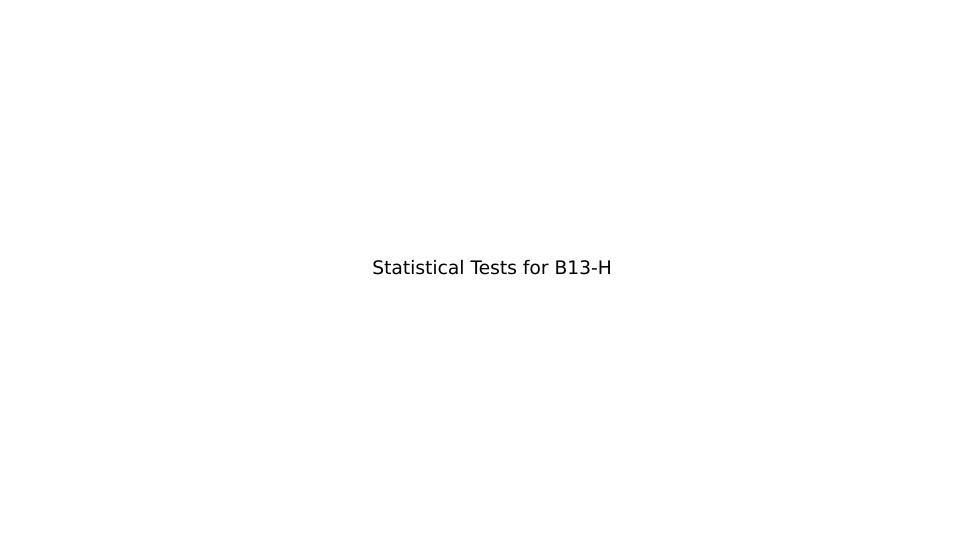
File 1 vs File 2

KS Test: (0.28012660063283823, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-A

File 1 vs File 2

KS Test: (0.2695018303860458, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B13-H

File 1 vs File 2

KS Test: (0.2571794649023429, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-A

File 1 vs File 2

KS Test: (0.256961823632217, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B14-H
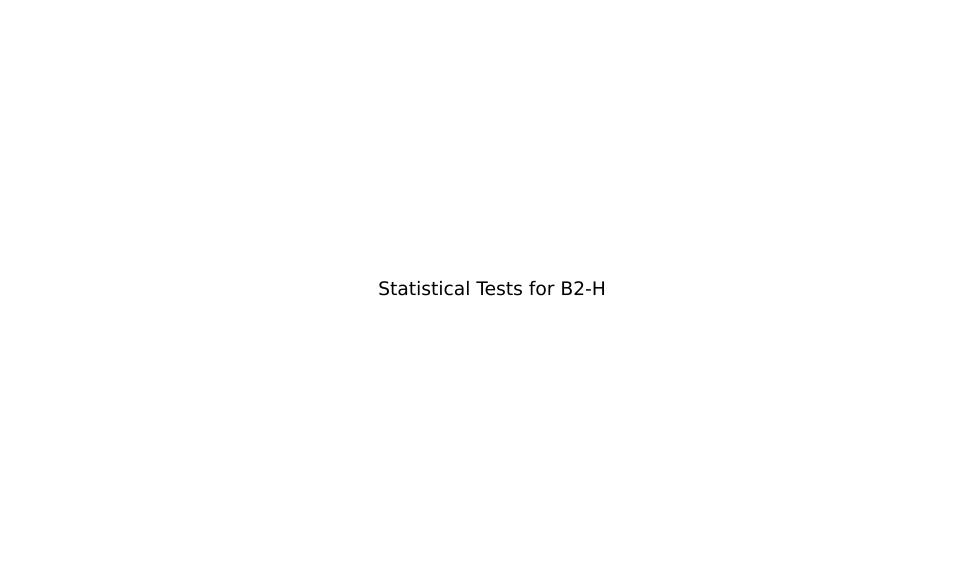
File 1 vs File 2

KS Test: (0.25782441003622913, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-A

File 1 vs File 2

KS Test: (0.011505988385000443, 0.07161273367949139)
Jensen-Shannon Divergence: inf

Statistical Tests for B2-H

File 1 vs File 2

KS Test: (0.00928136853308359, 0.22853565389131336)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-A

File 1 vs File 2

KS Test: (0.006240187361430505, 0.7105058607496548)
Jensen-Shannon Divergence: inf

Statistical Tests for B3-H

File 1 vs File 2

KS Test: (0.009832173542553502, 0.17555916393717086)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-A

File 1 vs File 2

KS Test: (0.009143177348053366, 0.24355799480600604)
Jensen-Shannon Divergence: inf

Statistical Tests for B4-H

File 1 vs File 2

KS Test: (0.005329705076783431, 0.8663231029393762)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-A

File 1 vs File 2

KS Test: (0.0039460653602347295, 0.9893373645506403)
Jensen-Shannon Divergence: inf

Statistical Tests for B5-H

File 1 vs File 2

KS Test: (0.004667522571352611, 0.9462607579006115)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-A

File 1 vs File 2

KS Test: (0.011714478951713847, 0.06341282861122421)
Jensen-Shannon Divergence: inf

Statistical Tests for B6-H

File 1 vs File 2

KS Test: (0.016398120863510335, 0.002322137236181844)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-A

File 1 vs File 2

KS Test: (0.022332525130778325, 7.229539202258382e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-H

File 1 vs File 2

KS Test: (0.02349552204484251, 1.8960267854669447e-06)
Jensen-Shannon Divergence: inf

Statistical Tests for B7-W

File 1 vs File 2

KS Test: (0.013671236656376262, 0.018208950791095746)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-A

File 1 vs File 2

KS Test: (0.29919140989262727, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B8-H

File 1 vs File 2

KS Test: (0.300827051278301, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-A

File 1 vs File 2

KS Test: (0.3115823008365084, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for B9-H

File 1 vs File 2

KS Test: (0.31479388964050625, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-A

File 1 vs File 2

KS Test: (0.024363671606448367, 6.679035101812191e-07)
Jensen-Shannon Divergence: 5.674483321274797e-08

Statistical Tests for FSC-H

File 1 vs File 2

KS Test: (0.036460663300949436, 6.3062059395775984e-15)
Jensen-Shannon Divergence: inf

Statistical Tests for FSC-W

File 1 vs File 2

KS Test: (0.020369673838994462, 5.932538308840945e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-A

File 1 vs File 2

KS Test: (0.3116999672574111, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R1-H

File 1 vs File 2

KS Test: (0.30048346316943275, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R2-A

File 1 vs File 2

KS Test: (0.29883576801095424, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R2-H

File 1 vs File 2

KS Test: (0.2923502792264411, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-A

File 1 vs File 2

KS Test: (0.2582521331616523, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R3-H

File 1 vs File 2

KS Test: (0.25795011548189295, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-A

File 1 vs File 2

KS Test: (0.252929493596754, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-H

File 1 vs File 2

KS Test: (0.2536375122010901, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R4-W

File 1 vs File 2

KS Test: (0.1138463182622047, 4.1769386051827194e-142)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-A

File 1 vs File 2

KS Test: (0.27936339194780246, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R5-H

File 1 vs File 2

KS Test: (0.2671074016201437, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-A

File 1 vs File 2

KS Test: (0.23827703854314863, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R6-H

File 1 vs File 2

KS Test: (0.21791922790347584, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-A

File 1 vs File 2

KS Test: (0.19116494376512394, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R7-H

File 1 vs File 2

KS Test: (0.18353144508287855, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-A

File 1 vs File 2

KS Test: (0.1694247988372617, 2.66537094e-315)
Jensen-Shannon Divergence: inf

Statistical Tests for R8-H

File 1 vs File 2

KS Test: (0.10952506135715767, 1.58285856849257e-131)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-A

File 1 vs File 2

KS Test: (0.011979970047216237, 0.054144086870427266)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-A

File 1 vs File 2

KS Test: (0.007840024753970942, 0.4214512842193945)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-H

File 1 vs File 2

KS Test: (0.00802530188233297, 0.3921922127458142)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-B-W

File 1 vs File 2

KS Test: (0.014612355216540751, 0.009330922934578226)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-H

File 1 vs File 2

KS Test: (0.013518012399755808, 0.02021766579241886)
Jensen-Shannon Divergence: inf

Statistical Tests for SSC-W

File 1 vs File 2

KS Test: (0.0339969848956333, 4.932931718312721e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-A

File 1 vs File 2

KS Test: (0.006902306342366965, 0.5859600214011536)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-H

File 1 vs File 2

KS Test: (0.007839470502757573, 0.42154066791140565)
Jensen-Shannon Divergence: inf

Statistical Tests for UV1-W

File 1 vs File 2

KS Test: (0.004432296133075608, 0.9652511487146739)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-A

File 1 vs File 2

KS Test: (0.009761030873207621, 0.18180330442006432)
Jensen-Shannon Divergence: inf

Statistical Tests for UV10-H

File 1 vs File 2

KS Test: (0.005542480370641423, 0.833469554774748)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-A

File 1 vs File 2

KS Test: (0.13059411129303067, 5.054528354748674e-187)
Jensen-Shannon Divergence: inf

Statistical Tests for UV11-H

File 1 vs File 2

KS Test: (0.13634353858517245, 6.972047250410816e-204)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-A

File 1 vs File 2

KS Test: (0.11946669872027949, 1.747006380482229e-156)
Jensen-Shannon Divergence: inf

Statistical Tests for UV12-H

File 1 vs File 2

KS Test: (0.129472019388997, 8.094952971131037e-184)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-A

File 1 vs File 2

KS Test: (0.0885713591981433, 4.35488485797585e-86)
Jensen-Shannon Divergence: inf

Statistical Tests for UV13-H

File 1 vs File 2

KS Test: (0.08134490165406971, 1.1610029960801617e-72)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-A

File 1 vs File 2

KS Test: (0.07602623713440604, 1.6314507243190593e-63)
Jensen-Shannon Divergence: inf

Statistical Tests for UV14-H

File 1 vs File 2

KS Test: (0.09004520687290751, 5.7491605810221805e-89)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-A

File 1 vs File 2

KS Test: (0.058524012915552426, 8.556640529797134e-38)
Jensen-Shannon Divergence: inf

Statistical Tests for UV15-H

File 1 vs File 2

KS Test: (0.04615477905991078, 1.1558705590291436e-23)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-A

File 1 vs File 2

KS Test: (0.041563293720194516, 2.863479425232687e-19)
Jensen-Shannon Divergence: inf

Statistical Tests for UV16-H

File 1 vs File 2

KS Test: (0.02736551205874438, 1.3527063178539216e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-A

File 1 vs File 2

KS Test: (0.012266074841138452, 0.045485648119382605)
Jensen-Shannon Divergence: inf

Statistical Tests for UV2-H

File 1 vs File 2

KS Test: (0.005385895668269303, 0.8579339780639541)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-A

File 1 vs File 2

KS Test: (0.008694688065424061, 0.29734391220961987)
Jensen-Shannon Divergence: inf

Statistical Tests for UV3-H

File 1 vs File 2

KS Test: (0.008530129450897483, 0.31904428483938174)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-A

File 1 vs File 2

KS Test: (0.005800578803112688, 0.7901566386829281)
Jensen-Shannon Divergence: inf

Statistical Tests for UV4-H

File 1 vs File 2

KS Test: (0.007467555233741874, 0.48385711553724586)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-A

File 1 vs File 2

KS Test: (0.00793921984002599, 0.40563105595200344)
Jensen-Shannon Divergence: inf

Statistical Tests for UV5-H

File 1 vs File 2

KS Test: (0.007164043140252763, 0.537778139692267)
Jensen-Shannon Divergence: inf
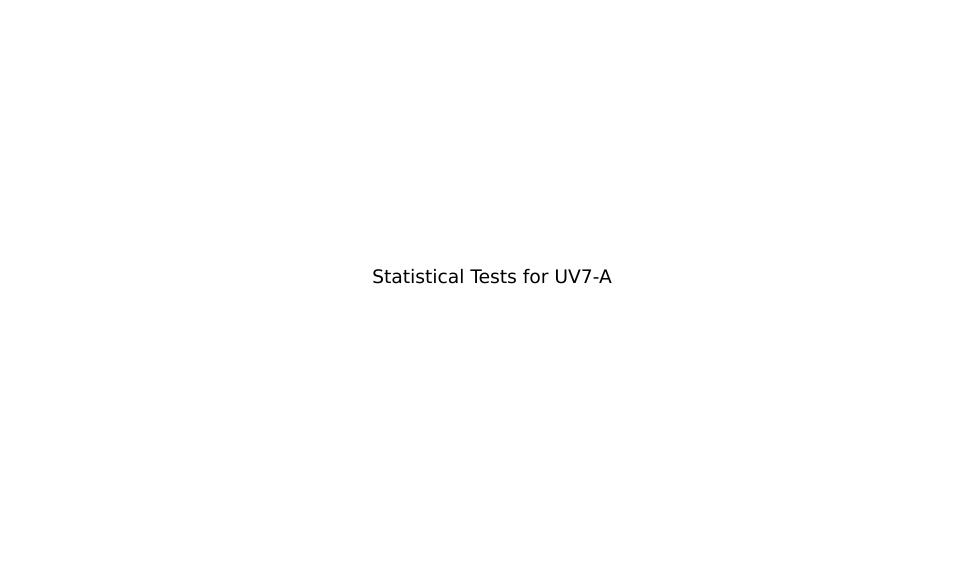
Statistical Tests for UV6-A

File 1 vs File 2

KS Test: (0.010688135929916243, 0.1129741085828202)
Jensen-Shannon Divergence: inf

Statistical Tests for UV6-H

File 1 vs File 2

KS Test: (0.0128343459103325, 0.031788309970442574)
Jensen-Shannon Divergence: inf

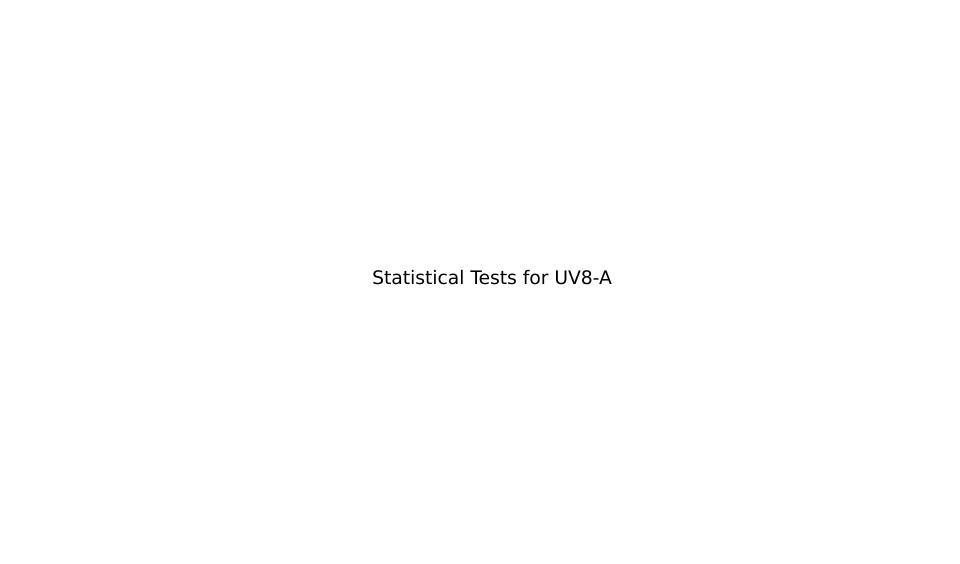# Statistical Tests for UV7-A

File 1 vs File 2

KS Test: (0.005056122548811937, 0.9038275766460833)
Jensen-Shannon Divergence: inf

Statistical Tests for UV7-H

File 1 vs File 2

KS Test: (0.007337958912798537, 0.5065815181608184)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-A

File 1 vs File 2

KS Test: (0.0035020990216038383, 0.9977721721083012)
Jensen-Shannon Divergence: inf

Statistical Tests for UV8-H

File 1 vs File 2

KS Test: (0.005047046486680196, 0.9049697168979678)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-A

File 1 vs File 2

KS Test: (0.008709451157913273, 0.29544899768582245)
Jensen-Shannon Divergence: inf

Statistical Tests for UV9-H

File 1 vs File 2

KS Test: (0.009962598858148097, 0.16455195283410973)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-A

File 1 vs File 2

KS Test: (0.01349673804659468, 0.020511644999612465)
Jensen-Shannon Divergence: inf

Statistical Tests for V1-H

File 1 vs File 2

KS Test: (0.012273351571967295, 0.04528207853567101)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-A

File 1 vs File 2

KS Test: (0.01167015950011141, 0.06508534926110443)
Jensen-Shannon Divergence: inf

Statistical Tests for V10-H

File 1 vs File 2

KS Test: (0.013494638562056127, 0.020540862119778937)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-A

File 1 vs File 2

KS Test: (0.2029492917200718, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V11-H

File 1 vs File 2

KS Test: (0.11782287379161982, 3.313088640620518e-152)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-A

File 1 vs File 2

KS Test: (0.16848237326062565, 8.735964192866e-312)
Jensen-Shannon Divergence: inf

Statistical Tests for V12-H

File 1 vs File 2

KS Test: (0.08500909930415601, 2.5167082732199362e-79)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-A

File 1 vs File 2

KS Test: (0.18942318471162223, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for V13-H

File 1 vs File 2

KS Test: (0.11137613812489089, 5.23132249029047445e-136)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-A

File 1 vs File 2

KS Test: (0.12454344608429768, 4.479876343917832e-170)
Jensen-Shannon Divergence: inf

Statistical Tests for V14-H

File 1 vs File 2

KS Test: (0.07416724362656324, 1.8337859360992058e-60)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-A

File 1 vs File 2

KS Test: (0.15861339997848967, 3.539967104064391e-276)
Jensen-Shannon Divergence: inf

Statistical Tests for V15-H

File 1 vs File 2

KS Test: (0.10475440994543672, 2.499418661838038e-120)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-A

File 1 vs File 2

KS Test: (0.0719975407000204, 5.346513269576994e-57)
Jensen-Shannon Divergence: inf

Statistical Tests for V16-H

File 1 vs File 2

KS Test: (0.02742401335371264, 1.2480926205139557e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-A

File 1 vs File 2

KS Test: (0.008140702066899153, 0.37460913182215283)
Jensen-Shannon Divergence: inf

Statistical Tests for V2-H

File 1 vs File 2

KS Test: (0.009119663756466112, 0.2461857337417278)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-A

File 1 vs File 2

KS Test: (0.011770007300346053, 0.06136927946315229)
Jensen-Shannon Divergence: inf

Statistical Tests for V3-H

File 1 vs File 2

KS Test: (0.013718135202449577, 0.017630822855334113)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-A

File 1 vs File 2

KS Test: (0.01190657384643301, 0.05658182085696106)
Jensen-Shannon Divergence: inf

Statistical Tests for V4-H

File 1 vs File 2

KS Test: (0.005678222686414047, 0.8111040176414573)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-A

File 1 vs File 2

KS Test: (0.008533399374244688, 0.3186027369774932)
Jensen-Shannon Divergence: inf

Statistical Tests for V5-H

File 1 vs File 2

KS Test: (0.015333059662400506, 0.005426414447245998)
Jensen-Shannon Divergence: inf

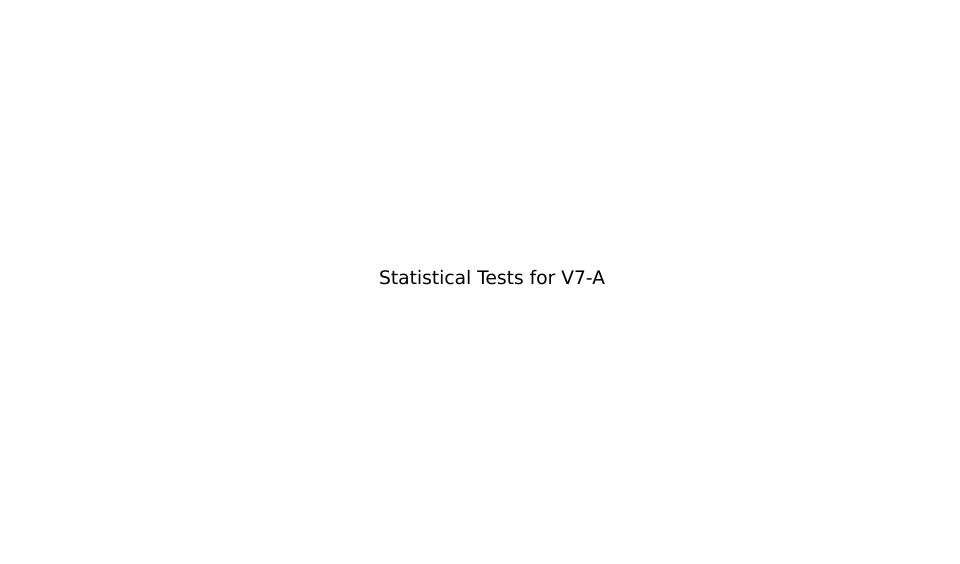# Statistical Tests for V6-A

File 1 vs File 2

KS Test: (0.028406205263817763, 3.1492019334339133e-09)
Jensen-Shannon Divergence: inf

Statistical Tests for V6-H

File 1 vs File 2

KS Test: (0.009437816657792752, 0.21238477258775312)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-A

File 1 vs File 2

KS Test: (0.01062672521310637, 0.1167490128406351)
Jensen-Shannon Divergence: inf

Statistical Tests for V7-H

File 1 vs File 2

KS Test: (0.014456693207449245, 0.010454017287268106)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-A

File 1 vs File 2

KS Test: (0.004558066691346063, 0.9557307560951718)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-H

File 1 vs File 2

KS Test: (0.01240029415715882, 0.0418559367156609)
Jensen-Shannon Divergence: inf

Statistical Tests for V8-W

File 1 vs File 2

KS Test: (0.008802214388914487, 0.283737507659486)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-A

File 1 vs File 2

KS Test: (0.02642753002048892, 4.80272141313504e-08)
Jensen-Shannon Divergence: inf

Statistical Tests for V9-H

File 1 vs File 2

KS Test: (0.008580653657486614, 0.3122686595365386)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-A

File 1 vs File 2

KS Test: (0.010054609323891128, 0.15712188135723004)
Jensen-Shannon Divergence: inf

Statistical Tests for YG1-H

File 1 vs File 2

KS Test: (0.008793546471659086, 0.2848176038287855)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-A

File 1 vs File 2

KS Test: (0.010910792458871998, 0.1001220453930115)
Jensen-Shannon Divergence: inf

Statistical Tests for YG10-H

File 1 vs File 2

KS Test: (0.00886665045976831, 0.27580001371411733)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-A

File 1 vs File 2

KS Test: (0.006739948851569977, 0.6163755017150365)
Jensen-Shannon Divergence: inf

Statistical Tests for YG2-H

File 1 vs File 2

KS Test: (0.010438289329262385, 0.12898371194463631)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-A

File 1 vs File 2

KS Test: (0.0277770840814765, 7.650481968790524e-09)
Jensen-Shannon Divergence: inf

Statistical Tests for YG3-H

File 1 vs File 2

KS Test: (0.02090504080822253, 3.406001502270931e-05)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-A

File 1 vs File 2

KS Test: (0.3012384279632131, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG4-H

File 1 vs File 2

KS Test: (0.30173561512321856, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-A

File 1 vs File 2

KS Test: (0.21092396299228755, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG5-H

File 1 vs File 2

KS Test: (0.21791959475743083, 0.0)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-A

File 1 vs File 2

KS Test: (0.03237016706222595, 7.424820329613117e-12)
Jensen-Shannon Divergence: inf

Statistical Tests for YG6-H

File 1 vs File 2

KS Test: (0.03424198616548002, 3.241564784702771e-13)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-A

File 1 vs File 2

KS Test: (0.018699483068950695, 0.0003054320383426213)
Jensen-Shannon Divergence: inf

Statistical Tests for YG7-H

File 1 vs File 2

KS Test: (0.01752982561165284, 0.0008853113106701213)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-A

File 1 vs File 2

KS Test: (0.055366729613670396, 7.200002391407985e-34)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-H

File 1 vs File 2

KS Test: (0.060390186279370095, 3.23385163107231e-40)
Jensen-Shannon Divergence: inf

Statistical Tests for YG8-W

File 1 vs File 2

KS Test: (0.028032052344488356, 5.351801026521572e-09)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-A

File 1 vs File 2

KS Test: (0.033432749219943436, 1.2825465331649718e-12)
Jensen-Shannon Divergence: inf

Statistical Tests for YG9-H

File 1 vs File 2

KS Test: (0.027955919826110454, 5.956446630393822e-09)
Jensen-Shannon Divergence: inf