BCL002: Phylogenetic clustering of sample types BCL003: Phylogenetic clustering of sample types Observed Observed 800 p = 0.33p = 0.11Frequency Frequency 400 500 -0.00005 0.00005 0.00015 -1e-04 0e+00 1e-04 3e-04 Phi statistic Phi statistic BCL004: Phylogenetic clustering of sample types **BCL006: Phylogenetic clustering of sample types** Observed Observed p = 0.14p = 0.251000 Frequency 200 -2e-04 -1e-04 0e+00 3e-04 0e+00 6e-04 4e-04 2e-04 4e-04 Phi statistic Phi statistic BCL008: Phylogenetic clustering of sample types BCL009: Phylogenetic clustering of sample types Observed Observed p = 0.82p = 0.5Frequency Frequency 400 500 0.3332 0.3336 0.3333 0.3334 0.3338 0.3334 0.3335 0.3336 Phi statistic Phi statistic