



**Figure S5. Correlation between *surABCD* activities, related to Figure 3.** Pairwise plot depicting the gene activities of *surABCD* across different experiments (color). The expression of this operon is highly correlated across all conditions except for *surBC* which appear to have been deleted in some of the BGC deletion/heterologous expression samples. This deletion appears to be the main reason why these two genes are not part of the Surugamide iModulon, and instead placed in a separate iModulon (Surugamide F).