

Figure S1: Stable $\delta^{13}\text{C}_{\text{CaCO}_3}$ and $\delta^{18}\text{O}_{\text{CaCO}_3}$ isotopic records of samples from carbonate buildups (Torrente Lerone/Torrente Branega sampling sites as indicated) and samples from cemented carbonate fractures within ophicalcites NE of Bonassola/La Spezia.

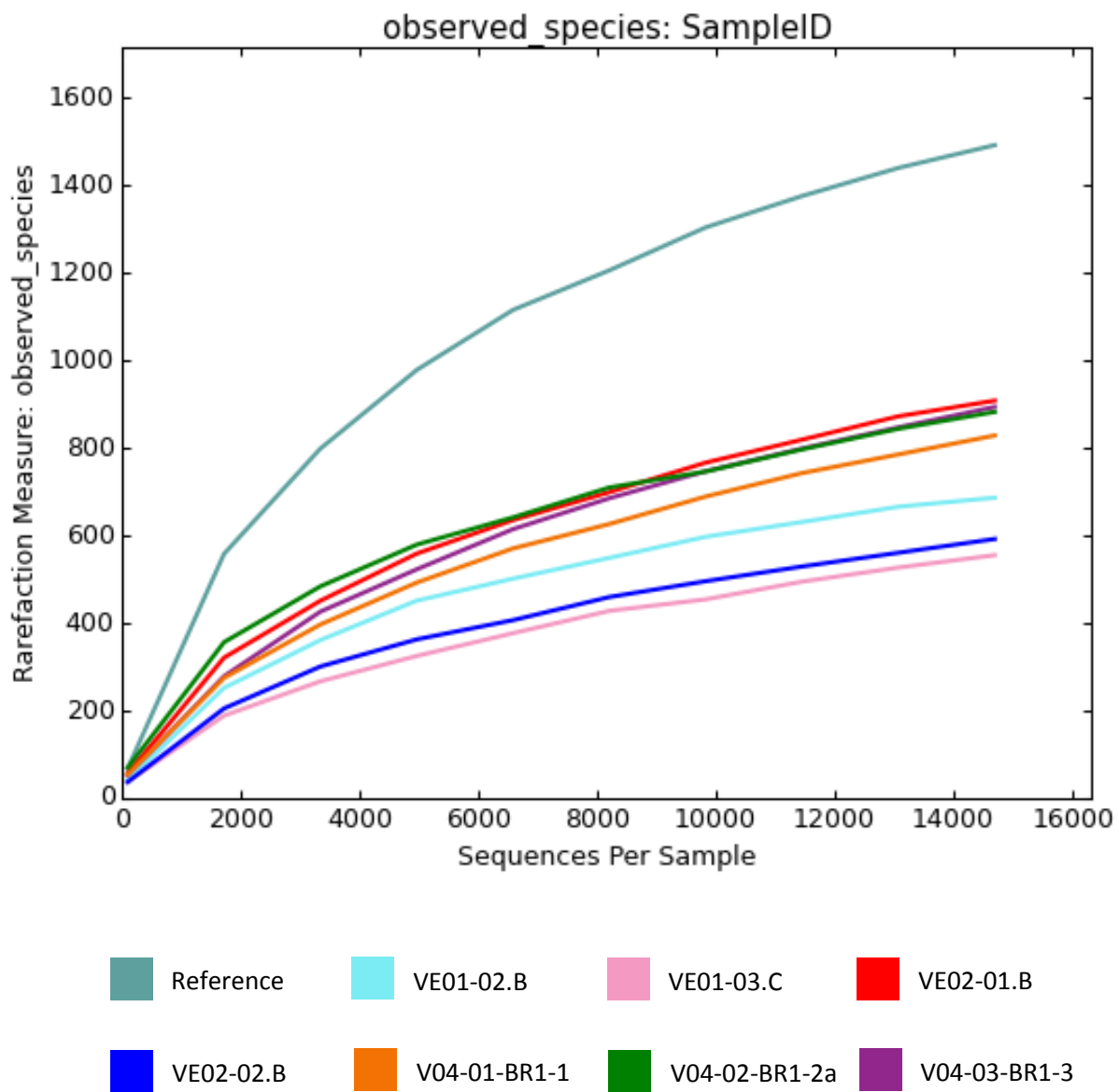


Figure S2: Rarefaction curve depicting all samples as indicated.