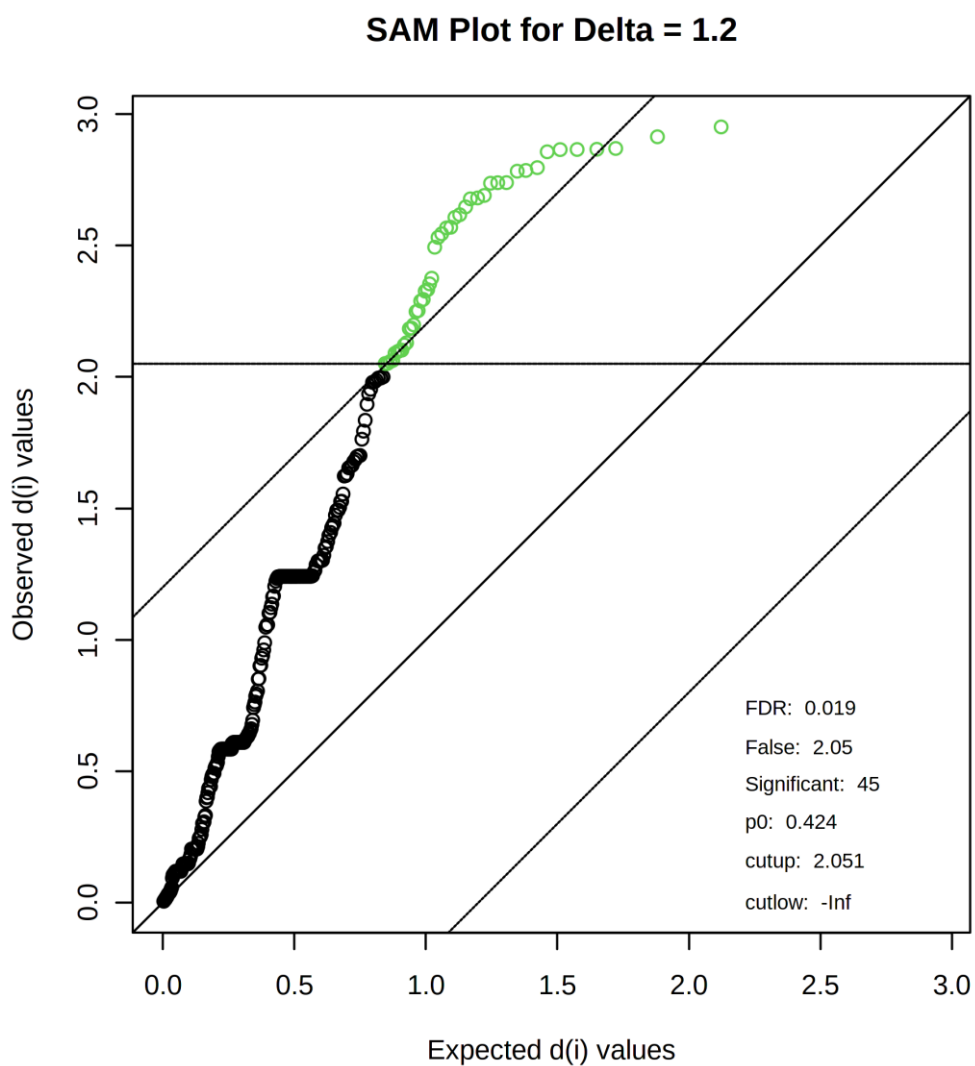


**10-hydroxy-2E-decenoic acid (10HDA) does not promote caste differentiation in *Melipona scutellaris* stingless bees**

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**Supplementary Figure S1: Significance Analysis of Microarrays (SAM) of metabolites of *Melipona scutellaris* larvae.** SAM shows 45 significant metabolites tentatively identified in the larvae. These are presented in Supplementary Table S2. FDR = false discovery rate.



**Supplementary Figure S2: Metabolites of *Melipona scutellaris* larval food.**

Venn diagram of shared metabolites between larval food samples.

