

**Figure S4:** Dose dependent inhibition profile and determination of minimum inhibitory concentration (MIC) of Muscotoxin (2) against *Bacillus subtilis* and seven fungal isolates tested.

## **Application of HPLC combined with polymeric resins and HPLC for the separation of cyclic lipopeptides muscotoxins A-C and their anti-microbial activity.**

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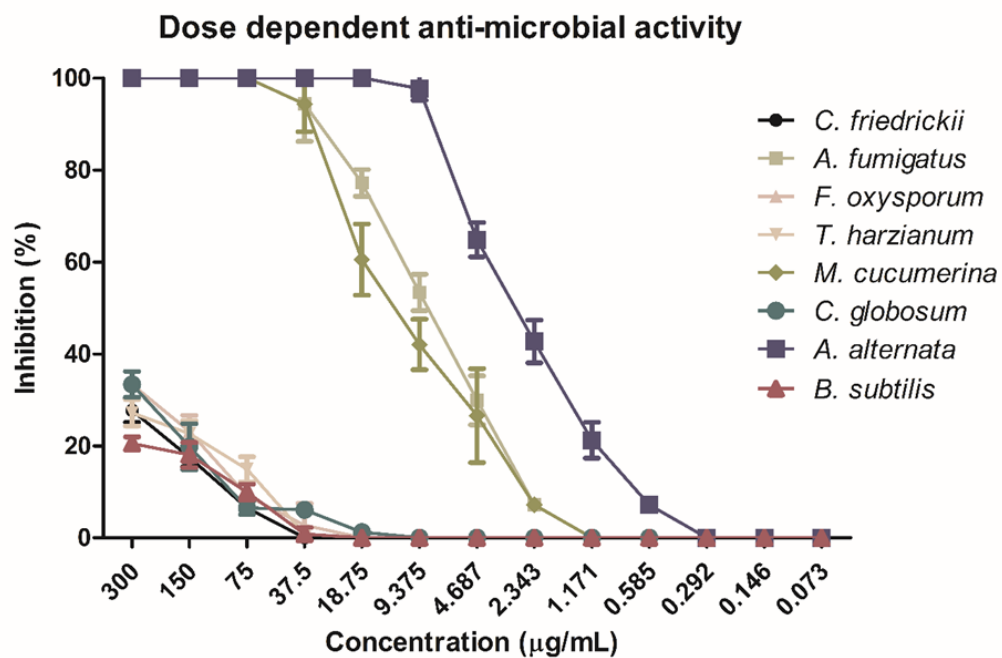
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**Figure S4:** Dose dependent inhibition profile and determination of minimum inhibitory concentration (MIC) of Muscotoxin A (2) against *Bacillus subtilis* and seven fungal isolates tested. Inhibition percentage (%) was calculated using the control experiment representing the growth of each tested organism grown in the presence of the diluting solvent used (methanol).