

Supplementary data

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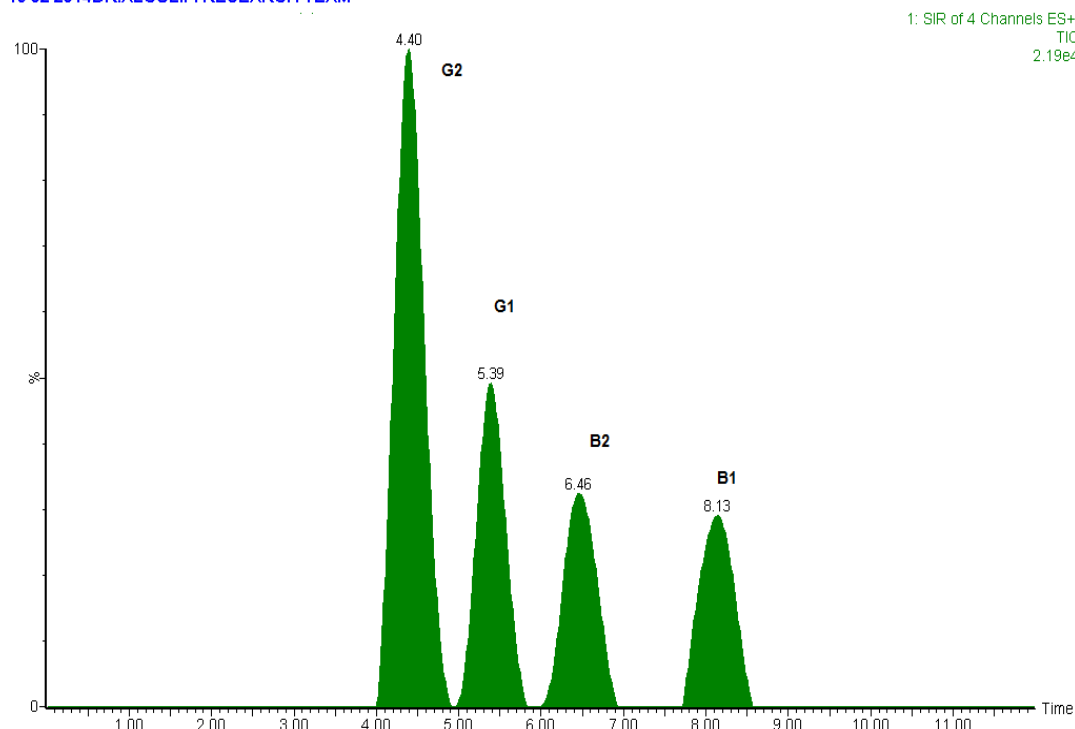


Figure S1. From right to left: aflatoxins G2, G1, B2 and B1 chromatogram obtained from a mixed standard solution at 5 ng of each toxin per 1 mL of solvent that is injected as 1 μ L with mobile phase flow rate of 0.2 mL per minute with positive ionization mode and mass to charge ratio related to each toxin as show in the next graph.

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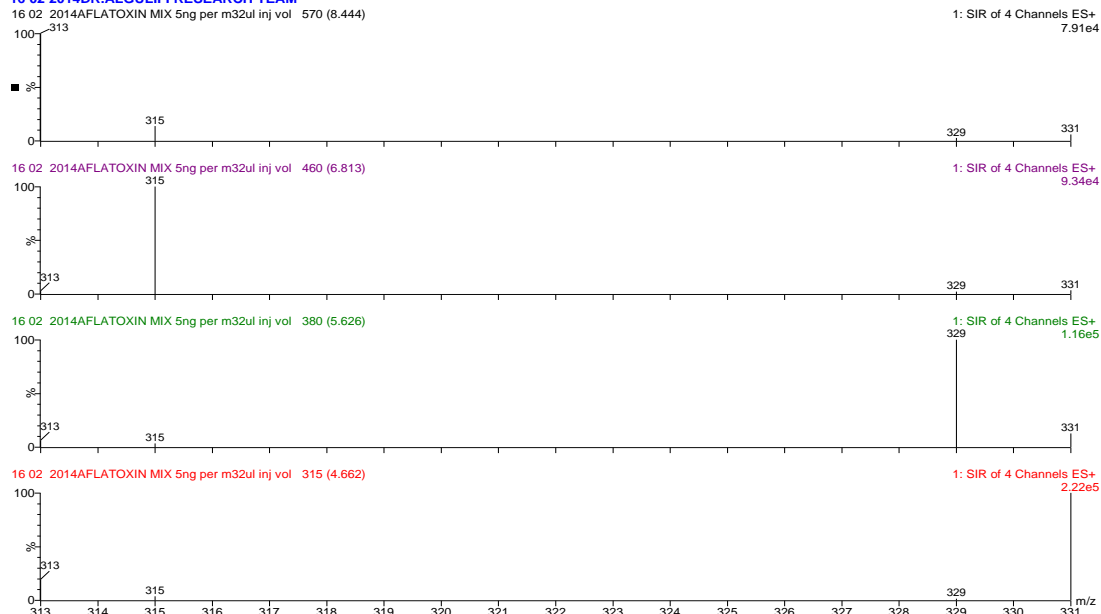
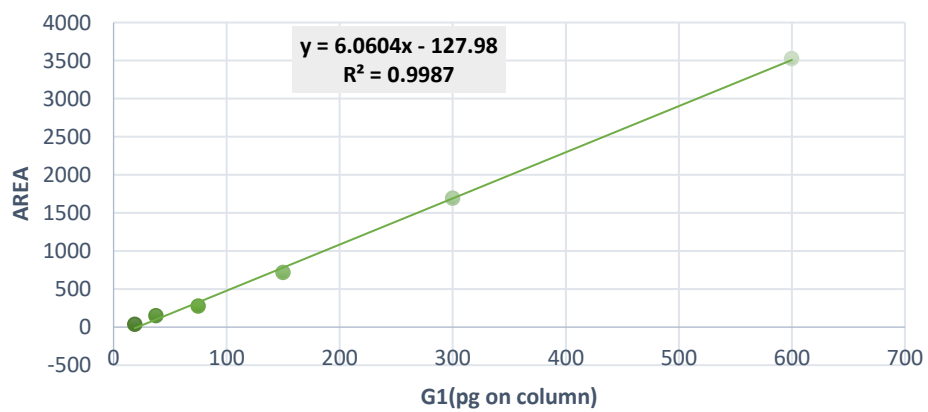
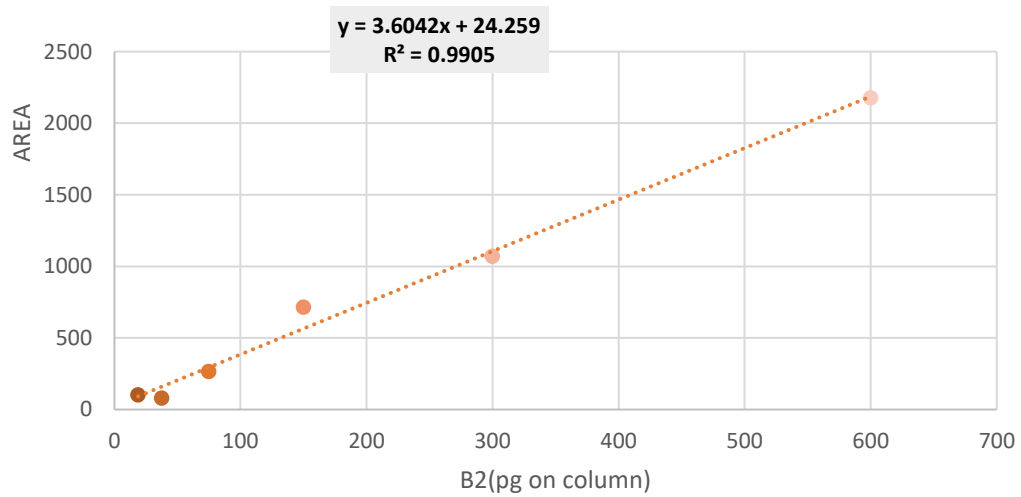
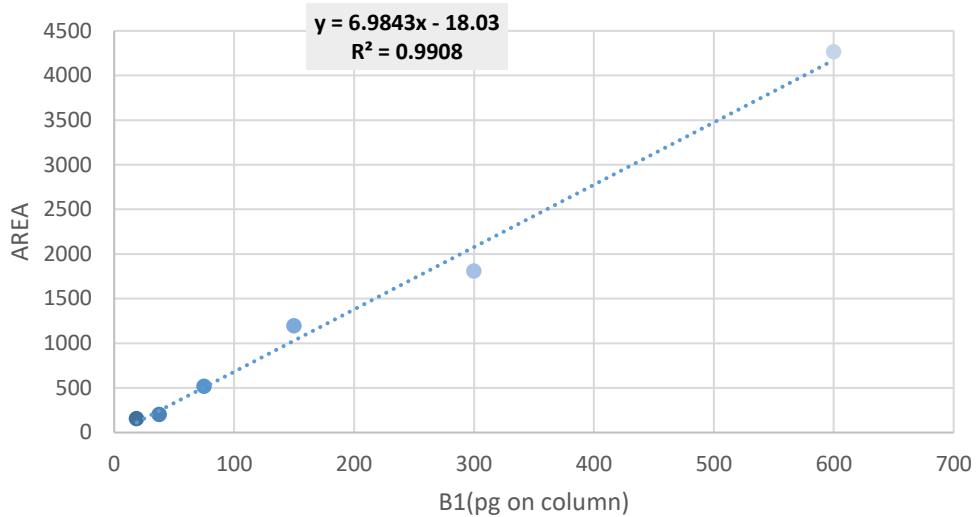


Figure S2. Mass to charge ratio of the aflatoxins B1:313, B2:315, G2:329 and G1:331.



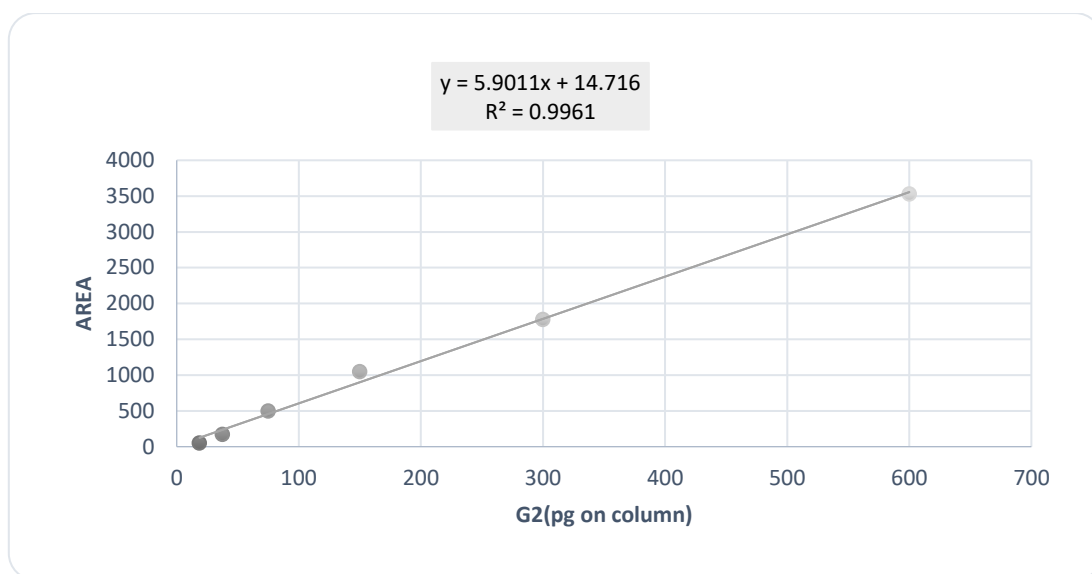


Figure S3. Standard calibration curves of B1, B2, G1 and G2 respectively.