

Supplementary Materials: Measurement of Fumonisin in Maize Using a Portable Mass Spectrometer

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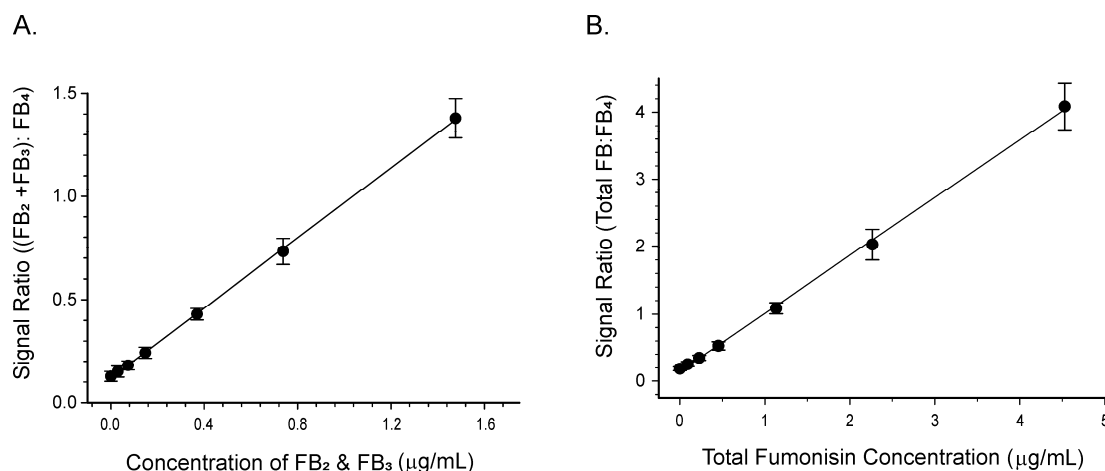


Figure S1. Matrix-matched calibration lines for fumonisins using the portable MS. (A) FB₂ and FB₃, combined; (B) total fumonisins (FB). Lines represent first order regression. For FB₂ & FB₃, $Y = 0.1203 + 0.8478 (X)$, $r^2 = 0.9997$. Total FB fit the equation $Y = 0.1477 + 0.8598(X)$, $r^2 = 0.9992$.