

# Supplementary Materials: Natural Occurrence of Deoxynivalenol and Its Acetylated Derivatives in Chinese Maize and Wheat Collected in 2017

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Table S1. Concentration and precision of material references.

Times	DON Concentration ( $\mu\text{g}/\text{kg}$ )	
	Maize	Wheat
1	513.90	890.35
2	542.83	989.30
3	531.12	857.74
4	540.76	886.89
5	537.19	914.73
6	539.35	893.82
Average	534.19	905.47
Standard deviation	10.72	44.95
RSD	2.01%	4.96%

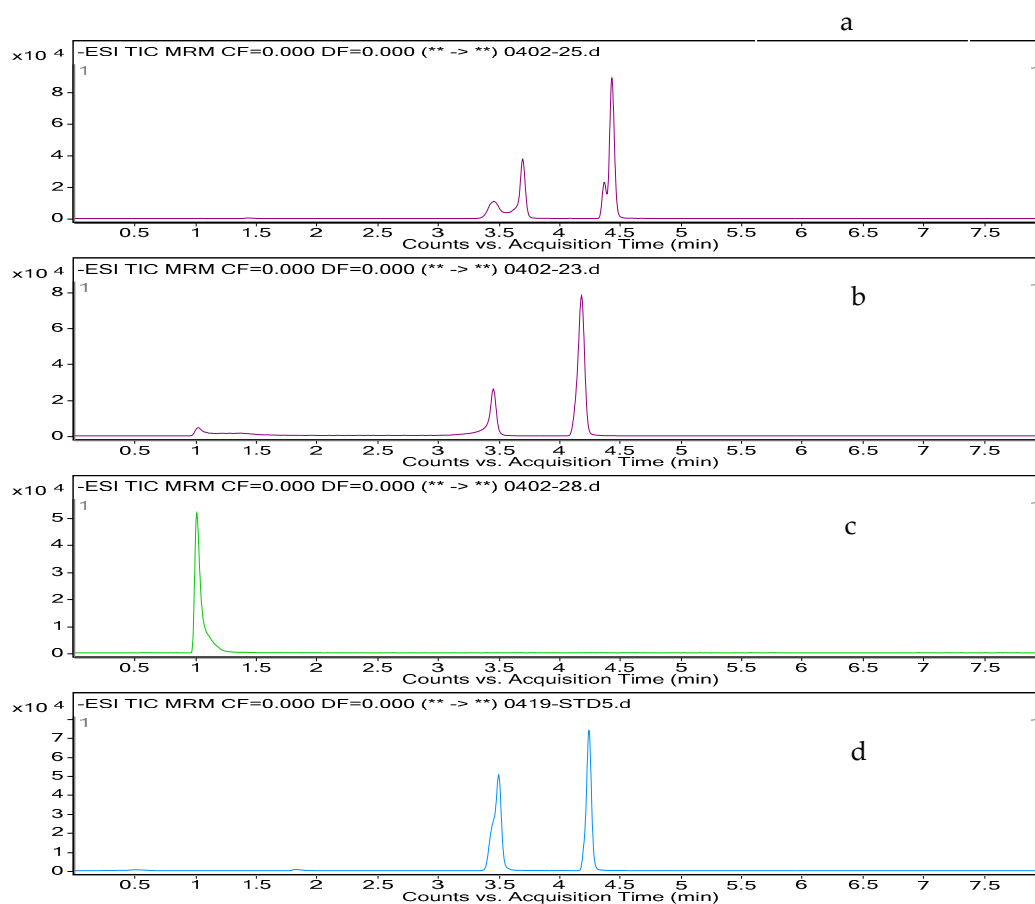
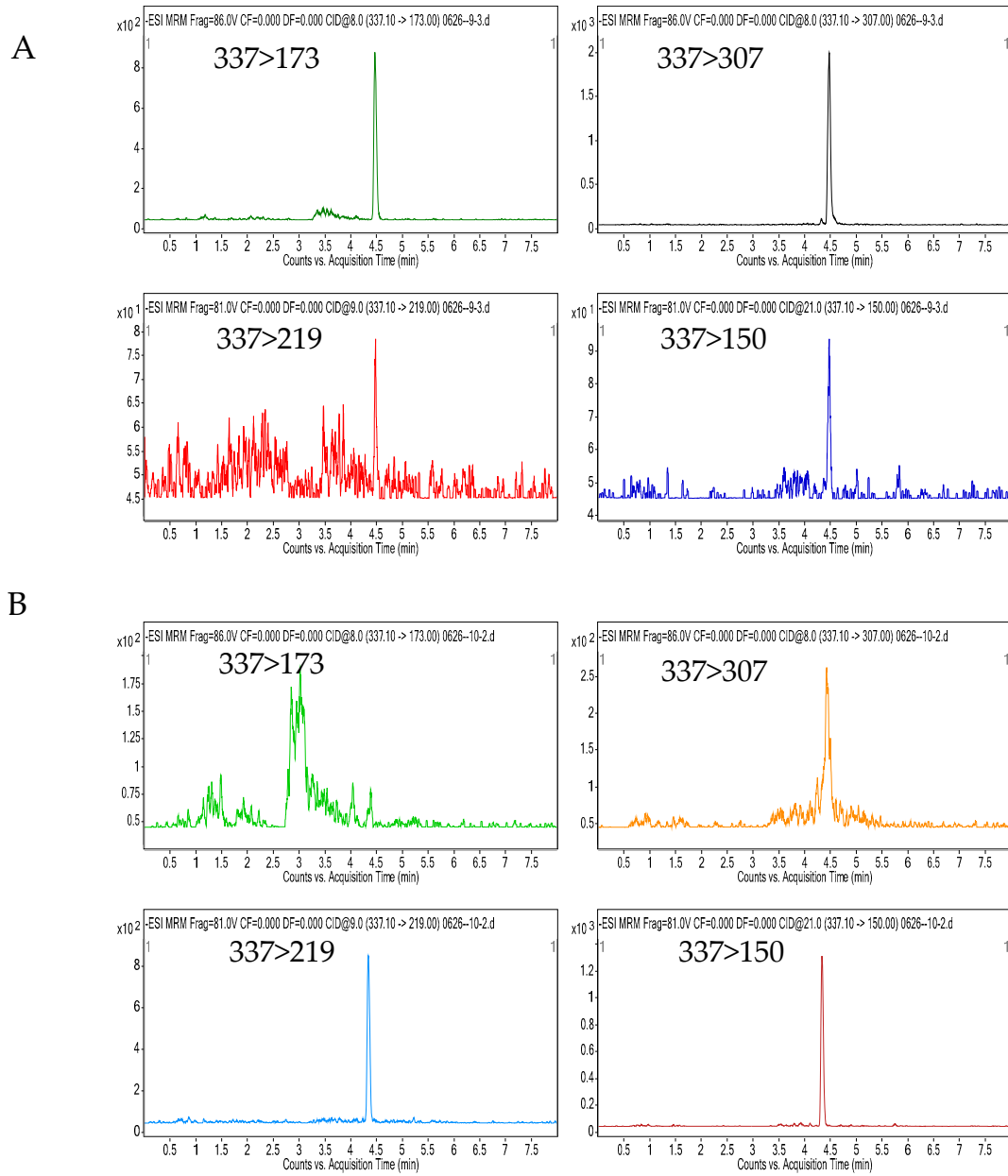


Figure S1. Chromatographic charts of three toxins separated by four chromatographic columns (column a, column b, column c, column d).



**Figure S2.** 3-ADON (**A**) and 15-ADON (**B**) chromatograms for negative samples.