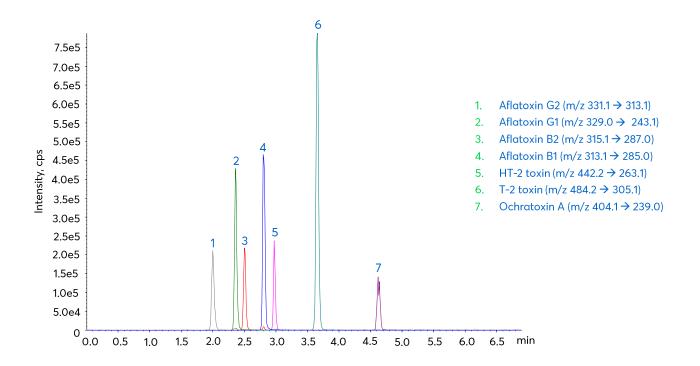


Chromatography Solutions

Application note #2330

Mycotoxins by LC-MS/MS





Method Details

CONDITIONS

Column: Avantor® ACE® Excel® 2 C18-AR

Particle Size: 2 µm

Dimensions: 50 x 2.1 mm

Mobile Phase: A: 1 mM ammonium acetate, 0.5% acetic acid in H_2O

B: 1 mM ammonium acetate, 0.5% acetic acid in 95% MeOH

Gradient:

Time (mins)	% B
0.0	40
1.0	40
2.4	60
6.8	87

Flow Rate: 0.6 mL/min

Injection: $2 \mu L$ Temperature: $40 \,^{\circ} C$

Detection: AB SCIEX triple quad 5500

Positive ESI mode

Source temperature: 500 °C IonSpray voltage: 5500 V

ORDERING TABLE

Product	Details	Size	Part Number
Avantor® ACE® Excel® 2 C18-AR	UHPLC Column	50 x 2.1 mm	EXL-109-0502U

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