

Trichothecenes analysis using Gemini**Column:** Gemini® 5 µm C18 110 Å, LC Column 150 x 3 mm, Ea**Dimensions:** 150 x 3 mm ID**Order No:** 00F-4435-Y0**Elution Type:** Gradient**Eluent A:** 20mM Ammonium Acetate, pH 4.5**Eluent B:** ACN

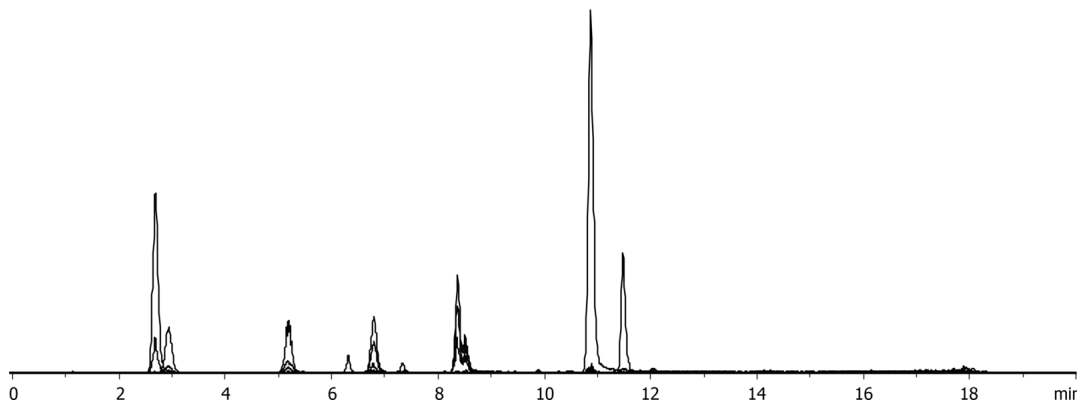
Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0.5	90	10
	2	15	20	80

Flow Rate: 0.5 mL/min**Col. Temp.:** ambient**Detection:** Mass Spectrometer (MS) @ amu (ambient)**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Gemini C18 4 x 2.0mm, 10/Pk Part No.: AJ0-7596

- Holder Part No.: KJ0-4282

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**Products used in this application:****ANALYTES:**

- 1 T-2
- 2 Nivalenol
- 3 Deoxynivalenol
- 4 Fusarenon X
- 5 15-Acetyl-Deoxynivalenol
- 6 3-Acetyl-deoxynivalenol
- 7 Diacetoxyscirpenol
- 8 HT-2

