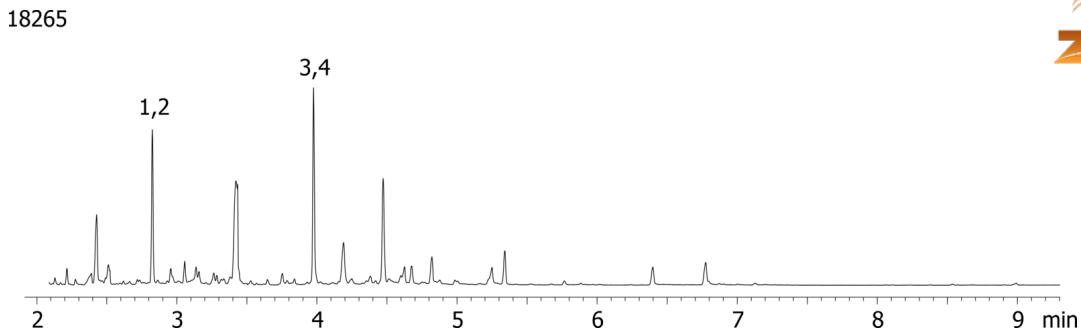


Melamine and Cyanuric Acid Extracted from Baby Formula on ZB-XLB-HT by MSD**Column:** Zebron[™] ZB-XLB-HT, GC Cap. Column 15 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary XLB Phase**Dimensions:** 15 meters x 0.25 mm x 0.25 µm**Order No:** 7EG-G024-11**Oven Profile:** 100 °C for 0.5 min to 320 °C @ 25 °C/min**Carrier Gas:** Constant Flow Helium, 1.4 mL/min**Injection:** On-Column :1 0.1 µL @ 103°C**Detection:** Mass Selective (MSD) (325°C)**Analyst Note:** Analytes are 200ng/100uL in BSTFA/Pyridine (1:1)
SIM Ions: Cyanuric Acid (IS) - 348*, 333, 101; Cyanuric Acid - 345*, 330, 100; Melamine (IS) - 173*, 333, 348;**Products used in this application:****ANALYTES:**

- 1 Cyanuric acid 13C3
- 2 Cyanuric acid
- 3 Melamine 13C3 15N3
- 4 Melamine

