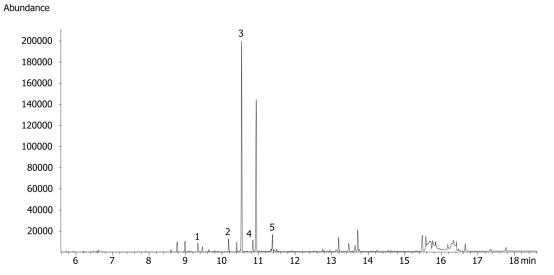
GC Application ID No.: 18488



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Column: Phase: Dimensions: Order No: Oven Profile:	Zebron [™] ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea 5% Phenyl-Arylene 95% Dimethylpolysiloxane 30 meters x 0.25 mm x 0.25 µm 7HG-G010-11 75 °C for 1 min to 320 °C @ 15 °C/min for 2.67 min.	
Carrier Gas:	Constant Flow Helium, 0.9 mL/min	
Injection:	Splitless :1 1 µL @ 280°C	2007 - 2009 RAD 100 Awards
Detection:	Mass Selective (MSD) (320°C)	Products used in this application:
Analyst Note:	Low Concentration Spiked Sample of Baby Formula using Scan Mode. Analytes were extracted via Liqiud/Liquid Extraction (LLE) method, centrifuged, filtered, and deriviatized with BSTFA in pyridine as per FDA Screening Method. Cyanuric Acid (345*, 330, 188) Melamine (327*, 342, 197) Ammelide (344*, 329, 198) Ammeline (328*, 343, 285) DACP [IS] (273*, 288, 237)	Zebron
18	488	



ANALYTES:

- Cyanuric acid 1
- Ammelide 2
- 3 DACP
- 4 Ammeline
- Melamine 5

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