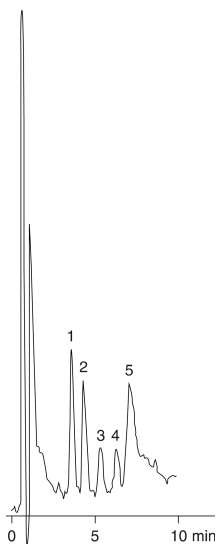


## Four Cations at 50ppb in the Presence of 1ppm Hydraxine

**Column:** N/A  
**Dimensions:** N/A  
**Order No:** N/A  
**Elution Type:** N/A  
**Eluent A:** 4 mM Nitric acid in 30% methanol  
**Gradient**

Step No.	Time (min)	Pct A
1	0	100

**Profile:**  
**Flow Rate:** 2 mL/min  
**Col. Temp.:** ambient  
**Detection:** UV-Vis Abs.-Indirect (UV) @ 0.0000000000 (ambient)  
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.  
 - SecurityGuard Cartridges, RP-1 4 x 3.0mm, 10/Pk Part No.: AJ0-5809  
 - Holder Part No.: KJ0-4282



### ANALYTES:

- 1 Lithium
- 2 Sodium
- 3 Ammonium
- 4 Potassium
- 5 Hydrazine

