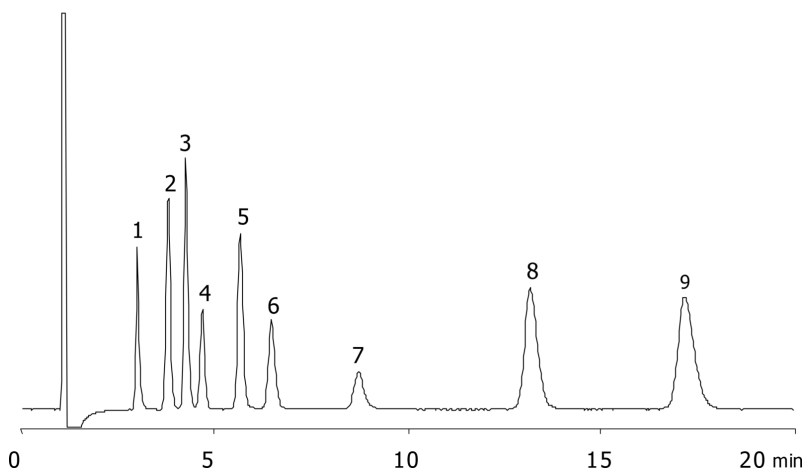


## Alkyl Amines and Cations

**Column:** N/A  
**Dimensions:** N/A  
**Order No:** N/A  
**Elution Type:** N/A  
**Eluent A:** 4mM Methanesulfonic acids aq.  
**Gradient**  

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

**Profile:**  
**Flow Rate:** 1 mL/min  
**Col. Temp.:** 40 °C  
**Detection:** Refractive Index @ 0.0000000000 (ambient)  
16113



### ANALYTES:

- 1 Li+
- 2 Na+
- 3 NH4+
- 4 Methylamine
- 5 K+
- 6 Trimethylamine
- 7 Triethylamine
- 8 Mg2+
- 9 Ca2+

