

CoreFocus
Report
No.274

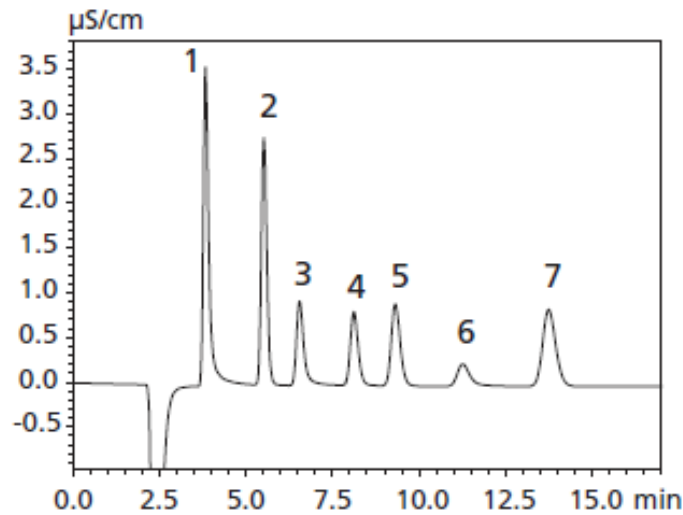
Ion Chromatography (IC)

Shim-pack Series

Shim-pack™ IC-SA2

Analysis of Standard Inorganic Anions Samples

Keywords: water



1. Fluoride
2. Chloride
3. Nitrite
4. Bromide
5. Nitrate
6. Phosphate
7. Sulfate
(1 mg/L each)

Column	: Shim-pack IC-SA2, (250 mm x 4.0 mm I.D., 9 µm), P/N : 228-38983-91
Mobile phase	: A) 12 mmol/L Sodium hydrogen carbonate B) 0.6 mmol/L Sodium carbonate
Flow rate	: 1.0 mL/min
Column temp	: 30 °C
Detection	: Conductivity (a suppressor is used)
Injection vol.	: 50 µL

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