

CoreFocus Report

No.274

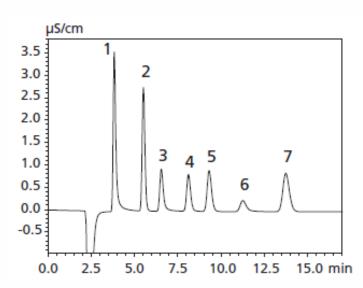
Ion Chromatography (IC)

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. : $50 \mu L$

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