

CoreFocus Report

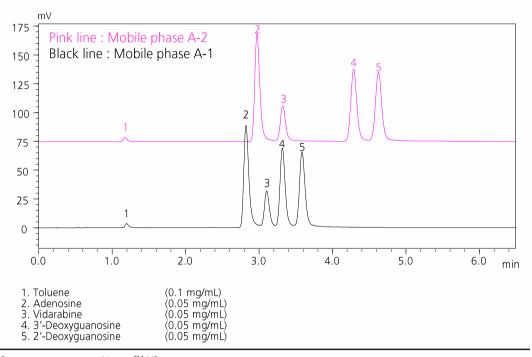
No.89

LC **Hydrophilic Interaction (HILIC)** Shim-pack[™] Series

Shim-pack Velox[™] HILIC

Analysis of Hydrophilic Mixture 2 with Bare Silica Column

Keywords: nucleosides, HILIC comparison test



: Nexera™ X2 System

: Shim-pack Velox HILIC (100 mm x 2.1 mm I.D., 2.7 µm), P/N : 227-32025-03 Column

Column oven temp. : 30 °C

: A-1: 20 mmol/L Ammonium acetate (pH 4.7) , A-2: 100 mmol/L Ammonium acetate (pH 4.7) Mobile phase

B: Acetonitrile, A/B (v/v) = 10/90 (Isocratic flow)

Flow rate : 0.2 mL/min : 1 µL Injection volume Detection : UV 254 nm

: Standard in Mobile phase A-1/Acetonitrile (v/v) = 10/90Sample

: TORASTTM Vial, P/N : GLCTV-801 Vial

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