HPLC Application ID No.: **16388**



Polar Bases on Luna 5µm HILIC

Luna® 5 µm HILIC 200 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID Order No: 00F-4450-E0 **Elution Type:** Isocratic Eluent A: Acetonitrile

100mM Ammonium Formate, pH 3.2 Eluent B:

Gradient Step No. Time (min) Pct A Pct B **Profile:** 90 10

1 mL/min Flow Rate: Col. Temp.: ambient

UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient) **Detection:**

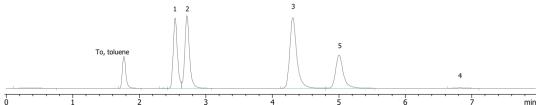
Detector Info: competitor comparison

The pH of the aqueous buffer is specified. The pH in mixed organic was not measured. Analyst Note:



Products used in this application:





ANALYTES:

- 1 Thymine
- 2 Uracil
- 3 Adenine
- Guanine
- Cytosine

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