

HPLC Application

ID No.: 15776

Nucleobases - Onyx Reproducibility (Batch C)

Column: Onyx[™] Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Isocratic

Eluent A: Methanol

Eluent B: 20mM Ammonium acetate, pH 4.5

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	8	92

Flow Rate: 1 mL/min

Col. Temp.: ambient

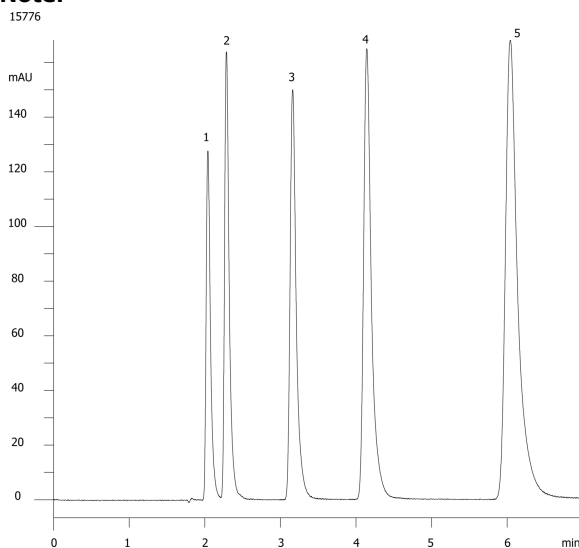
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient)

Detector Info: Batch C

Analyst Note: Batch C



Products used in this application:



ANALYTES:

- 1** Cytosine
Retention Time: 2.04 min
- 2** Uracil
Retention Time: 2.286 min
- 3** Guanine
Retention Time: 3.162 min
- 4** Thymine
Retention Time: 4.143 min
- 5** Adenine
Retention Time: 6.041 min

