

HPLC Application

ID No.: 15774

Nucleobases - Onyx Reproducibility (Batch A)

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

Flow Rate: 1 mL/min

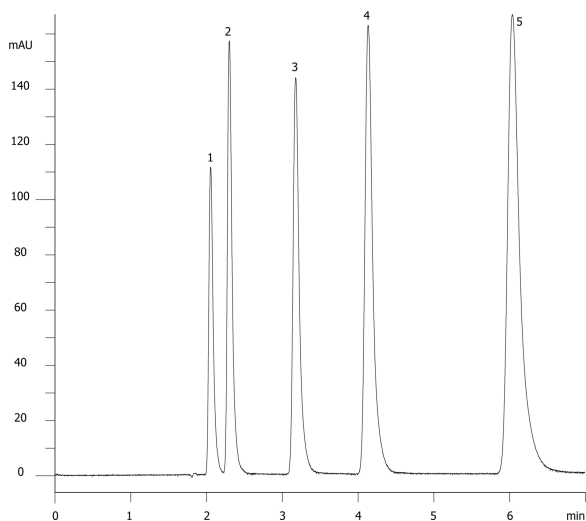
Col. Temp.: ambient

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

Detector Info: Batch A

Analyst Note: Batch A

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ANALYTES:

- 1** Cytosine
Retention Time: 2.053 min
- 2** Uracil
Retention Time: 2.3 min
- 3** Guanine
Retention Time: 3.176 min
- 4** Thymine
Retention Time: 4.133 min
- 5** Adenine
Retention Time: 6.036 min



Products used in this application:

