

HPLC Application

ID No.: 15778

Nucleosides - 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: Acetonitrile

Eluent B: 20mM Ammonium acetate, pH 4.5

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	5	95

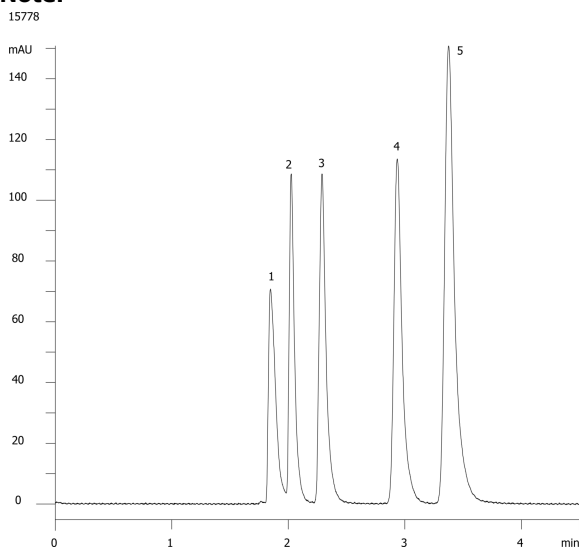
Flow Rate: 1 mL/min

Col. Temp.: ambient

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

Detector Info: Batch A

Analyst Note: Batch A



Products used in this application:



ANALYTES:

- 1** Cytidine
Retention Time: 1.849 min
- 2** Uridine
Retention Time: 2.026 min
- 3** Guanosine
Retention Time: 2.289 min
- 4** Thymidine
Retention Time: 2.935 min
- 5** Adenosine
Retention Time: 3.375 min

