

Cytosine, Cytidine, CTP, CDP, and CMP on Ultra IBD

Peak List:	Conc. ($\mu\text{g/mL}$):
1. CTP	248
2. CDP	322
3. CMP	248
4. cytosine	100
5. cytidine	340

Sample:

Inj.: 20 μL
Solvent: 20mM ammonium acetate, pH 5.8

Column:

Ultra IBD
Cat. #: 9175565
Dimensions: 150 x 4.6mm
Particle size: 5 μm
Pore size: 100 \AA

Conditions:

Mobile phase: 20mM ammonium acetate, pH 5.8;
methanol (97.5:2.5)
Flow: 1.0mL/min.
Temp.: 35 $^{\circ}\text{C}$
Det.: UV @ 260nm

