HPLC Application

ID No.: **16440**



Ganciclovir and Acyclovir on Luna 3µm HILIC with MS Detection

Luna® 3 μ m HILIC 200 Å, LC Column 100 x 2 mm, Ea

100 x 2 mm ID **Dimensions:** Order No: 00D-4449-B0 Elution Type: Isocratic Eluent A: Acetonitrile

Eluent B: 100mM Ammonium Formate, pH 3.2

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

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

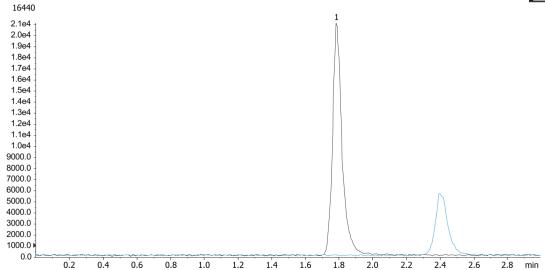
Refractive Index @ 0.000000000 (ambient) **Detection:**

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



Products used in this application:





ANALYTES:

Acyclovir

Retention Time: 1.78 min

2 Ganciclovir

Retention Time: 2.39 min

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