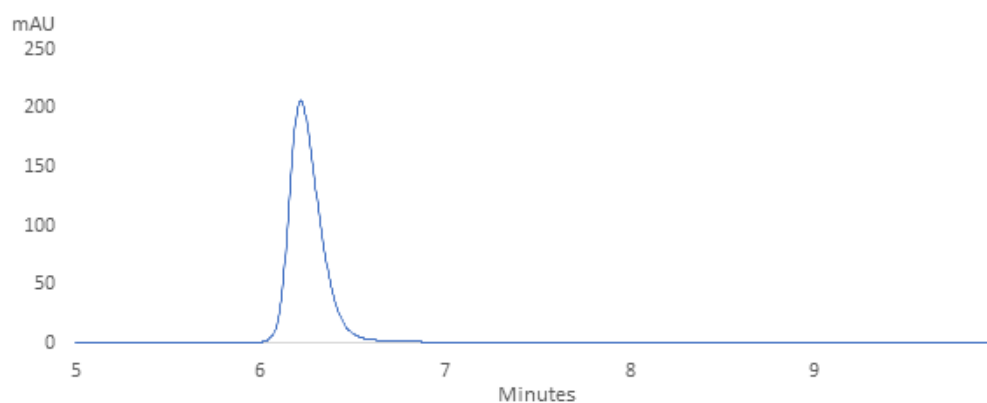


Ondansetron

Experimental

Column:	SVEA Cyano, 5 μ m 110 Å 4.6 x 150 mm
Instrument:	HPLC
Mobile phase:	0.02 M Monobasic Sodium Phosphate buffer (pH 5.4): Acetonitrile (80:20)
Flow rate:	1.5 mL/min
Injection volume:	10 μ l
Column temperature:	30 °C
Detector:	UV 216 nm
Sample:	90 ppm Ondansetron in 0.02 M Monobasic Sodium Phosphate buffer (pH 5.4): Acetonitrile (80:20)



Performance

Retention time = 6.2

USP Tailing = 1.44

Theoretical plate number = 46827

Area under curve = 2471.155