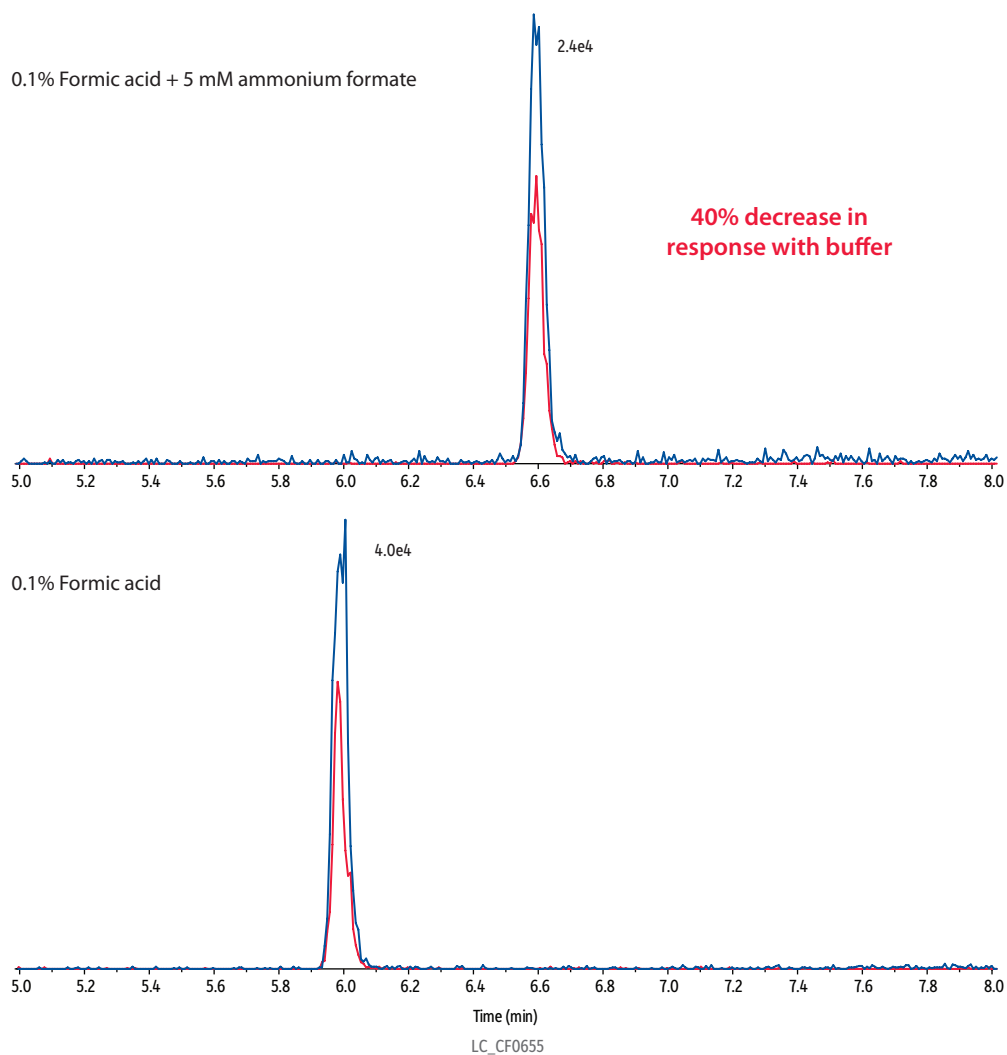


Opioids Poster Figure 2: Effects of Mobile Phase on Buprenorphine Response



Column Raptor™ Biphenyl (cat.# 9309A12)
Dimensions: 100 mm x 2.1 mm ID
Particle Size: 2.7 μm
Pore Size: 90 Å
Temp.: 30 °C
Sample
Diluent: Water
Conc.: 50 ng/mL
Inj. Vol.: 10 μL
Mobile Phase
A: Water + additive
B: Methanol + additive

Time (min)	Flow (mL/min)	%A	%B
0.00	0.4	90	10
9.00	0.4	0	100
10.00	0.4	0	100
10.01	0.4	90	10
12.00	0.4	90	10

Detector MS/MS
Ion Mode: ESI+
Mode: MRM
Instrument UHPLC