

**Table 11: The mean measurement error and accuracy for candesartan validation experiment on the first day at 6 selected target concentrations (day 1).**

First day of validation	Target (standard) conc. (ng/ml) (n=6)	Calculated (predicted)conc. (ng/ml) (n=6)	Measurement error (ng/ml)	Accuracy%
<b>LLOQ</b>				
Mean	10	10.227	+0.227	102.270
SD		0.385	0.385	3.848
SE		0.157	0.157	1.577
CV%		3.763		3.763
Range	(10 to 10)	(9.701-10.713)	(-.299-0.713)	(97.01-107.13)
<b>Low</b>				
Mean	30	28.831	<b>-1.169</b>	<b>96.103</b>
SD		1.666	1.666	5.552
SE		0.680	0.680	2.27
CV%		5.778		5.778
Range	(30 to 30)	(27.266-30.769)	(-2.744-0.769)	(90.89-102.56)
<b>Mid</b>				
Mean	500	503.034	+3.034	100.607
SD		29.996	29.996	5.999
SE		12.24	12.24	2.449
CV%		<b>5.963</b>		5.963
Range	(500 to 500)	(466.683-532.078)	(-33.317-32.078)	(93.34-106.42)
<b>High</b>				
Mean	800	826.549	<b>26.549</b>	<b>103.319</b>
SD		21.866	21.866	2.733
SE		8.928	8.928	1.115
CV%		<b>2.645</b>		2.645
Range	(800 to 800)	(794.983-857.122)	(-5.117-57.122)	(99.37-107.14)
<b>Overall day1</b>				
Mean			<b>7.724</b>	<b>100.568</b>