

Table 20: Intra-day precision and accuracy data for QC mid samples of candesartan based on the standard calibration curve of day two validation.

Theo. Conc.	AUC Drug	AUC IS	Ratios	Measured Conc.	Precision%	Accuracy%
500.00 ng/ml QC Mid	77054	44698	1.724	471.878	1.839	94.38
	82644	48691	1.697	464.492		92.90
	88531	49584	1.785	489.005		97.80
	84010	48412	1.735	475.061		95.01
	83989	48614	1.728	472.934		94.59
	90475	53102	1.704	466.292		93.26
Mean	84450.500	48850.167	1.729	473.277		94.655
STD	4718.554	2688.129	0.031	8.702		1.740
CV%	5.587	5.503	1.810	1.839		1.839

Table 21: Intra-day precision and accuracy data for QC high samples of candesartan based on the standard calibration curve of day two validation.

Theo. Conc.	AUC Drug	AUC IS	Ratios	Measured Conc.	Precision %	Accuracy %
800.00 ng/ml QC High	144966	51499	2.815	775.249	1.916	96.91
	148565	54976	2.702	743.945		92.99
	144407	52626	2.744	755.539		94.44
	131192	47342	2.771	763.083		95.39
	134489	48578	2.769	762.347		95.29
	125368	46954	2.670	734.964		91.87
Mean	138164.500	50329.167	2.745	755.855		94.482
STD	9157.238	3213.052	0.052	14.484		1.810
CV%	6.628	6.384	1.898	1.916		1.916