

Table 1: Predicted concentrations for the blind study validations along with their accuracy levels.

	Pre-set concentration	Rp estimation	Zmod estimation	CV Area estimation
	45 $\mu\text{g/mL}$	44.01 $\mu\text{g/mL}$	30.7692 $\mu\text{g/mL}$	35.5 $\mu\text{g/mL}$
Accuracy %		97.7%	68.37%	78.88%