

The regression data and back calculated results of LLOQ

Nominal conc (ng/ml)	*LLOQ (1ng/mL)						
	ALZ	IS	Intercept	Slope	Peak area ratio	Measured Concentration (ng/ml)	Nominal concentration (%)
1	57	23563	0.0014	0.0011	0.002	0.926	92.641
1	54	20959	0.0015	0.0010	0.003	1.076	107.646
1	79	18897	0.0033	0.0010	0.004	0.881	88.056
1	78	19597	0.0031	0.0011	0.004	0.800	80.018
1	159	18587	0.0073	0.0011	0.009	1.140	114.033
1	189	18887	0.0087	0.0011	0.010	1.188	118.808
N	6	6	6	6	6	6	6
Mean						1.002	100.200
SD						0.155	15.524
CV%						15.493	
Signal to Noise ratio						24.20	

*Calculated using six different calibration curves prepared in 6 different successive days to assure reproducibility.