

	Nominal concentrations ( $\mu\text{L}/\text{mL} \cdot 10^4$ )	Measured concentrations ( $\mu\text{L}/\text{mL} \cdot 10^4 \pm \text{SD}$ )	Relative standard deviation %	Relative error %
Intra-day	1	0.91 $\pm$ 0.09	9.73	8.99
	5	4.80 $\pm$ 0.15	3.02	4.09
	10	11.43 $\pm$ 0.74	6.50	-14.26
	100	104.00 $\pm$ 3.49	3.35	-4.00
	750	750.00 $\pm$ 22.34	2.98	0.01
Inter-day	1	1.05 $\pm$ 0.07	6.32	-4.46
	5	4.59 $\pm$ 0.42	9.19	8.12
	10	9.48 $\pm$ 0.67	7.05	5.25
	100	102.92 $\pm$ 6.93	6.73	-2.92
	750	766.92 $\pm$ 36.58	4.77	-2.26

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