

SUMMARY OF QC CRITERIA FOR USE WITH 6010D

	Minimum Frequency	Acceptance Criteria	Difference
Initial Calibration Blank	Daily	Must not contain target analytes above half the LLOQ	Currently 1X the LLOQ
Mixed Element Interference Check	Daily	The concentration measured for any target analytes must be less than +/- the LLOQ	ARI currently uses +/- 2X the LLOQ
Mid-Level verification	Daily	A standard from the same source as the calibration standard and at the mid-point of the linear range is analyzed and should recover within 90-110% of the true value	New for 6010D

LLOQ-Lower Limit of Quantitation. In most cases this is the lowest concentration in the calibration curve.