



Supplemental Data Fig. S2. Bland–Altman plots with average < 0.5 µM comparing the NeoBase 2 non-derivatized assay results with (A) NSQAP participants using the NeoBase 2 non-derivatized assay for amino acids, SUAC, and acylcarnitines, (B) KEQAS participants regardless of the assay for amino acids and acylcarnitines, and (C) our in-house derivatized assay.

Abbreviations: NSQAP, Newborn Screening Quality Assurance Program; KEQAS, Korean Association of External Quality Assessment Service; SUAC, succinylacetone; amino acids are abbreviated as three-letter symbols according to the International Union of Pure and Applied Chemistry (IUPAC) nomenclature.