**Supplementary Figure S1** Modified Bland–Altman deviance scatter plot of serum testosterone measured by immunoassay (T_IA, y-axis) compared with measurement by LC–MS (T, x-axis) showing the mean (solid line) with its 95% confidence limits (dashed lines) and line of identity (dotted line) of the deviations of the immunoassay from the reference method. Inset is the Passing–Bablok regression showing the slope (solid line) with its 95% confidence limits (dashed lines) and line of identity (dotted line).