CONCLUSIONS

Figure 3b: Assay Comparison Blanks-Internal Plot

Figure 2a: Assay Comparison Linear Regression

As reported in Figure 2a and 3b we observed a satisfactory correlation of this assay with the method previously adopted in our laboratory.

In our internal assay validation, all expected and observed results were reported in the linear range of 10 to 225.

RESULTS

The TOSOH AVIA high precision method was satisfactory adopted in our laboratory (Figure 1a). The correlation coefficient obtained is excellent and the values are in good agreement with the expected levels.

MATERIALS AND METHODS

Following the previous studies, we have evaluated the performance of the TOSOH AVIA high precision method using a Terasaki plate. In this study, we evaluated the method's performance in laboratory settings for 25-0H-VD

BACKGROUND

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EVALUATION OF THE TOSOH AVIA 25-HYDROXY VITAMIN D ASSAY IN AN INTEGRATED HIGH AUTOMATION CORE LAB PLATFORM

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