

3.2.2 Inter-day validation

3.2.2.1 Accuracy

The highest accuracy % of all QC samples was obtained by LLOQ of 104.66% while QC low showed the lowest accuracy % of 101.07 %, medium accuracy % was shown by QC high and QC mid 102.53% and 101.18% respectively **(Table 3.28)**.

3.2.2.2 Precision

The highest coefficient of variation in predicted concentration (CV%) was obtained by LLOQ of 2.724% while QC mid showed the lowest variability of errors of 1.714% **(Table 3.28)**.