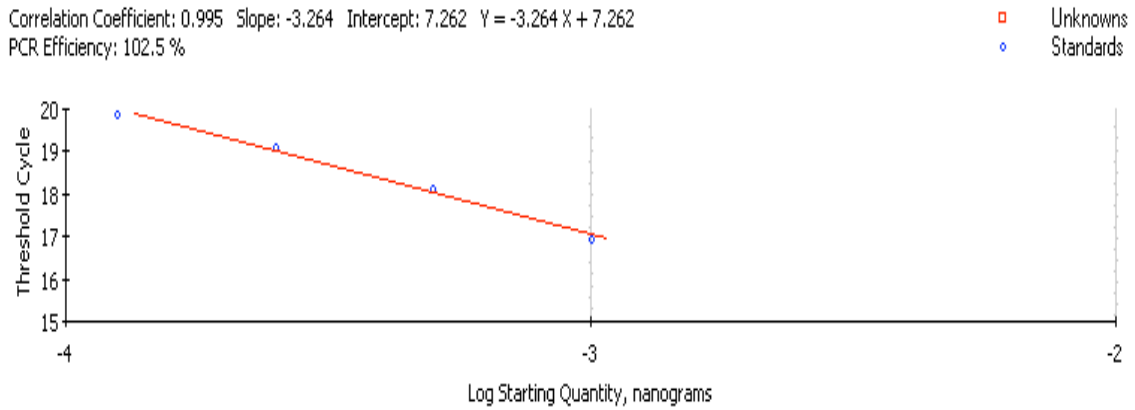


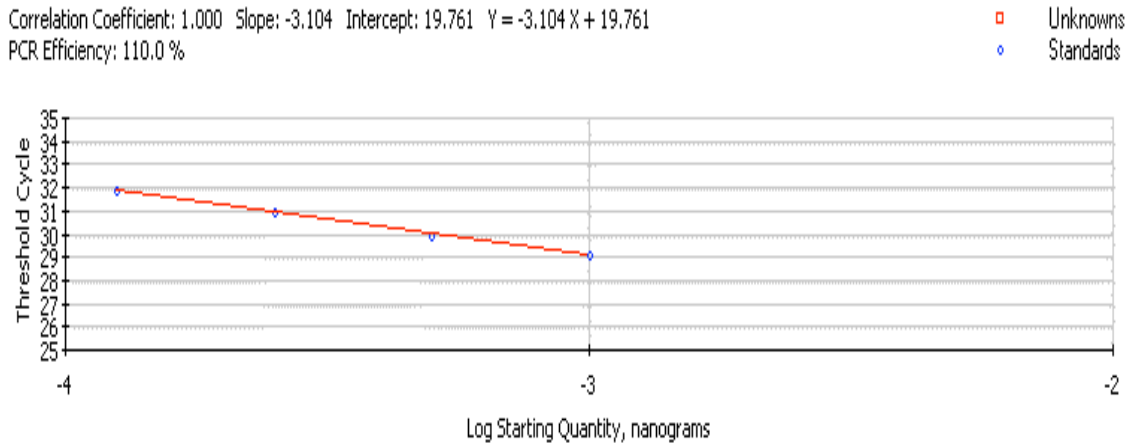
Appendix I

Standard Curves for Quantitative RT-PCR Assays

1. Standard curve for HCV core; forward and reverse primers



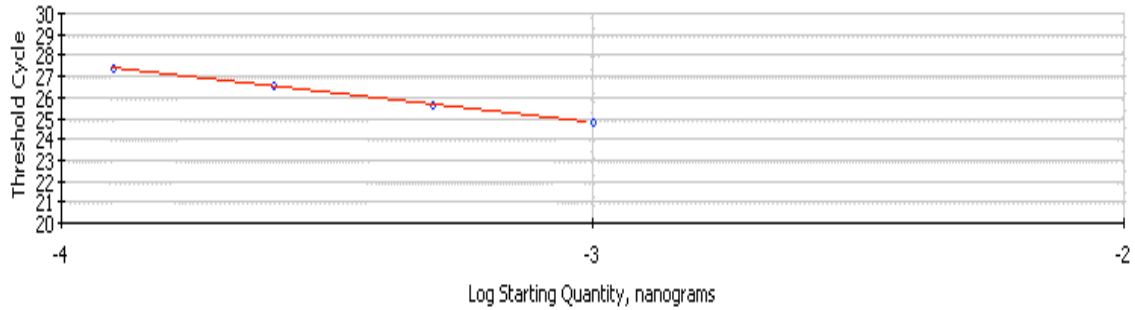
2. Standard curve for HCV NS5A; forward and reverse primers



3. Standard curve for HO-1; forward and reverse primers

Correlation Coefficient: 0.999 Slope: -2.865 Intercept: 16.237 $Y = -2.865 X + 16.237$
PCR Efficiency: 123.4 %

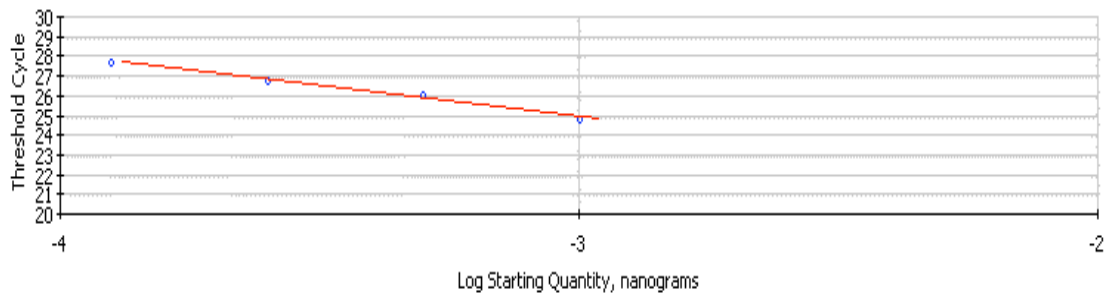
□ Unknowns
○ Standards



4. Standard curve for Bach1; forward and reverse primers

Correlation Coefficient: 0.994 Slope: -3.122 Intercept: 15.583 $Y = -3.122 X + 15.583$
PCR Efficiency: 109.1 %

□ Unknowns
○ Standards



5. Standard curve for GAPDH; forward and reverse primers

Correlation Coefficient: 0.997 Slope: -3.107 Intercept: 8.706 $Y = -3.107 X + 8.706$
PCR Efficiency: 109.8 %

□ Unknowns
○ Standards

