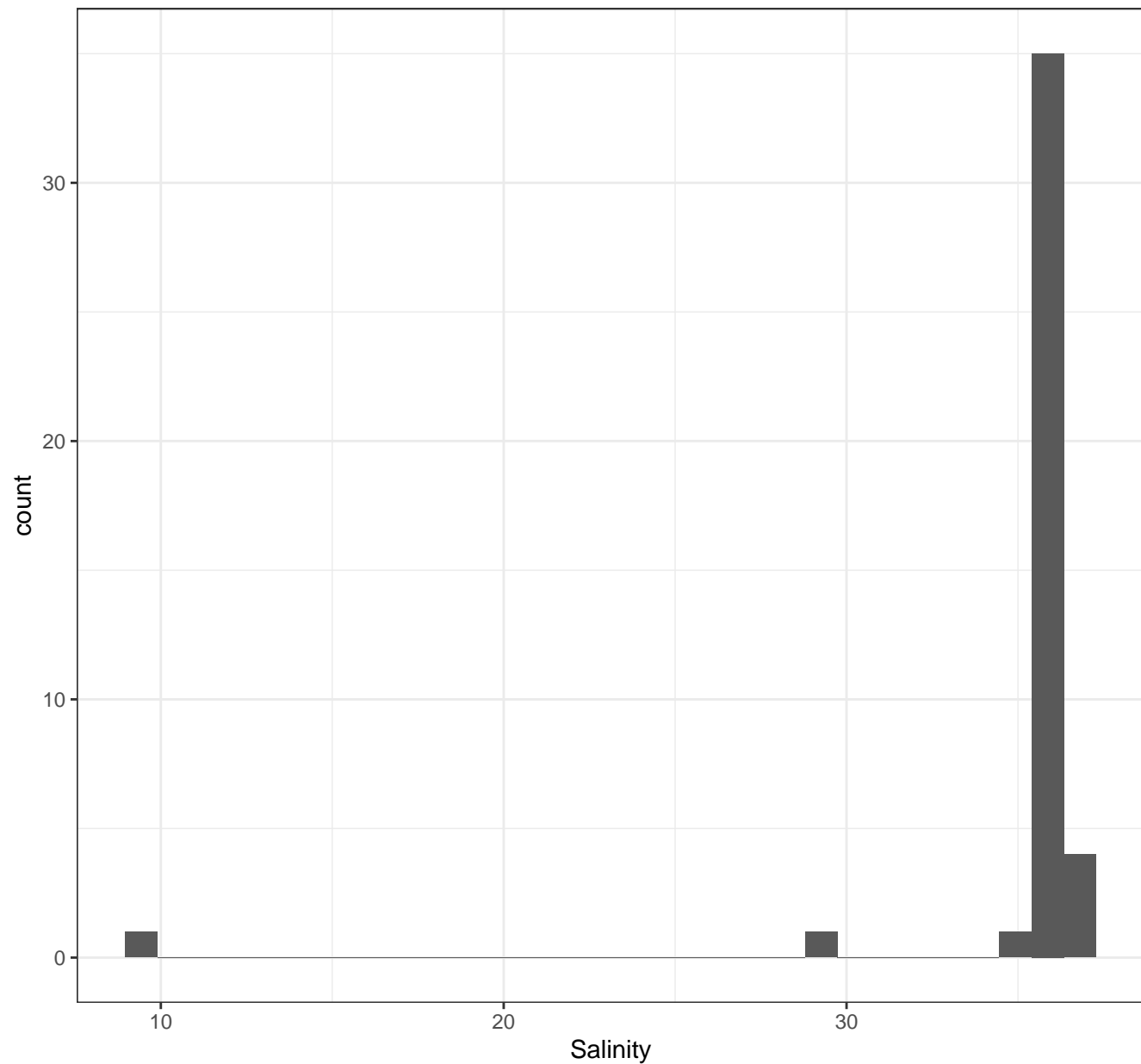


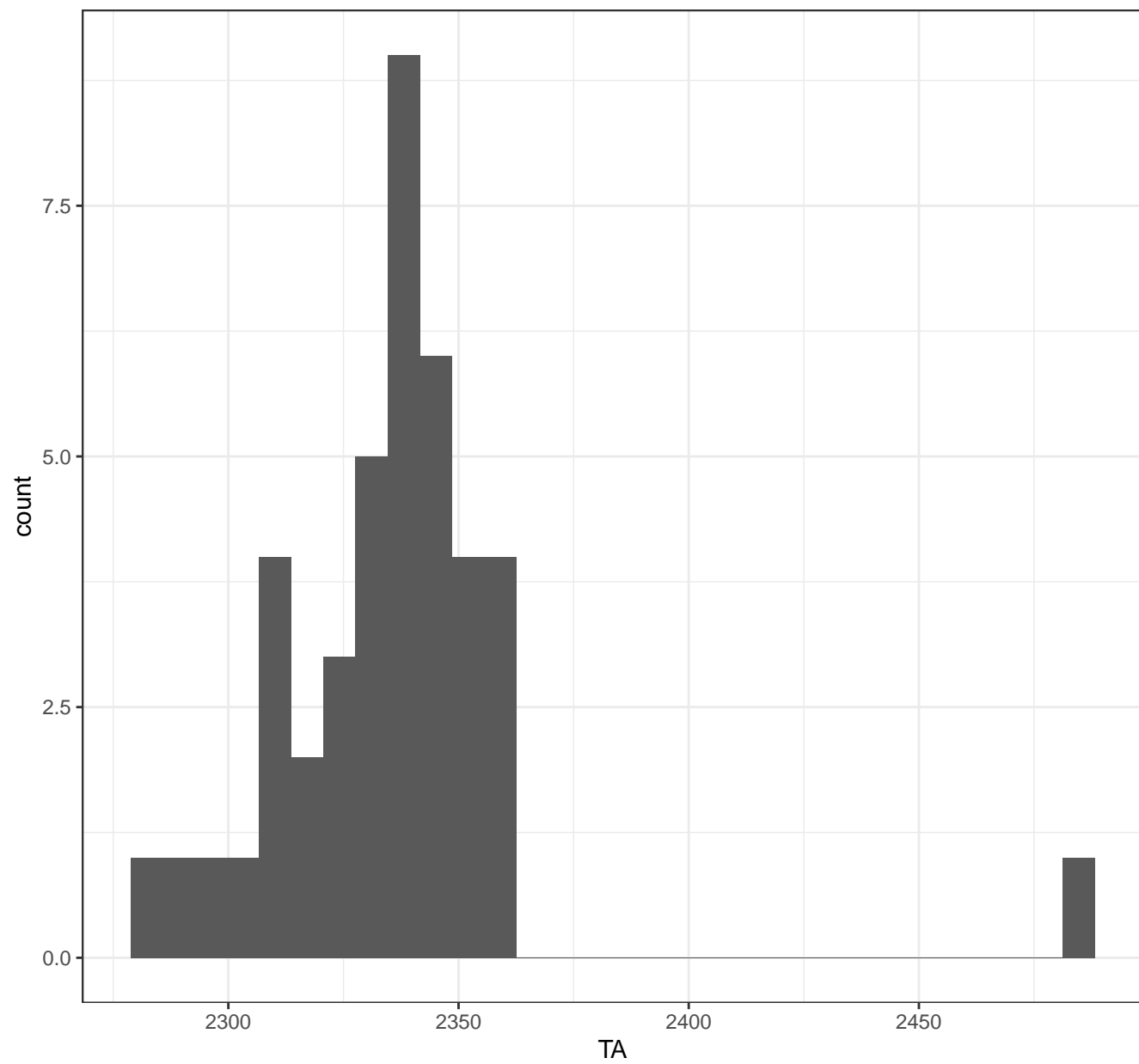
Mean_Max_MinSalinity Salinity: Not Normal

$p = 1.33054237589937e-13$ (Shapiro Wilk Test)



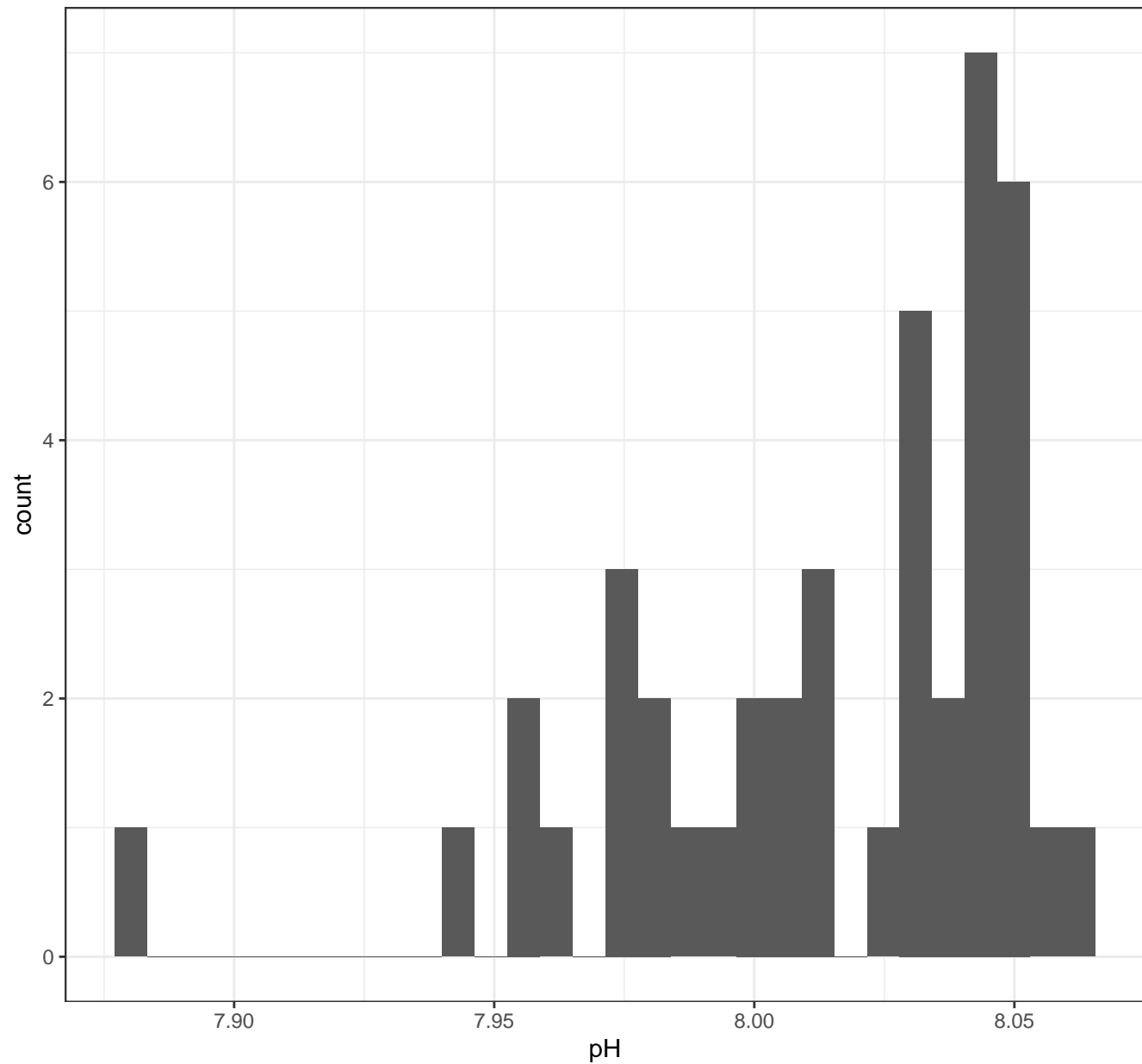
Mean_Max_MinSalinity TA: Not Normal

$p = 3.88371328922087 \times 10^{-7}$ (Shapiro Wilk Test)



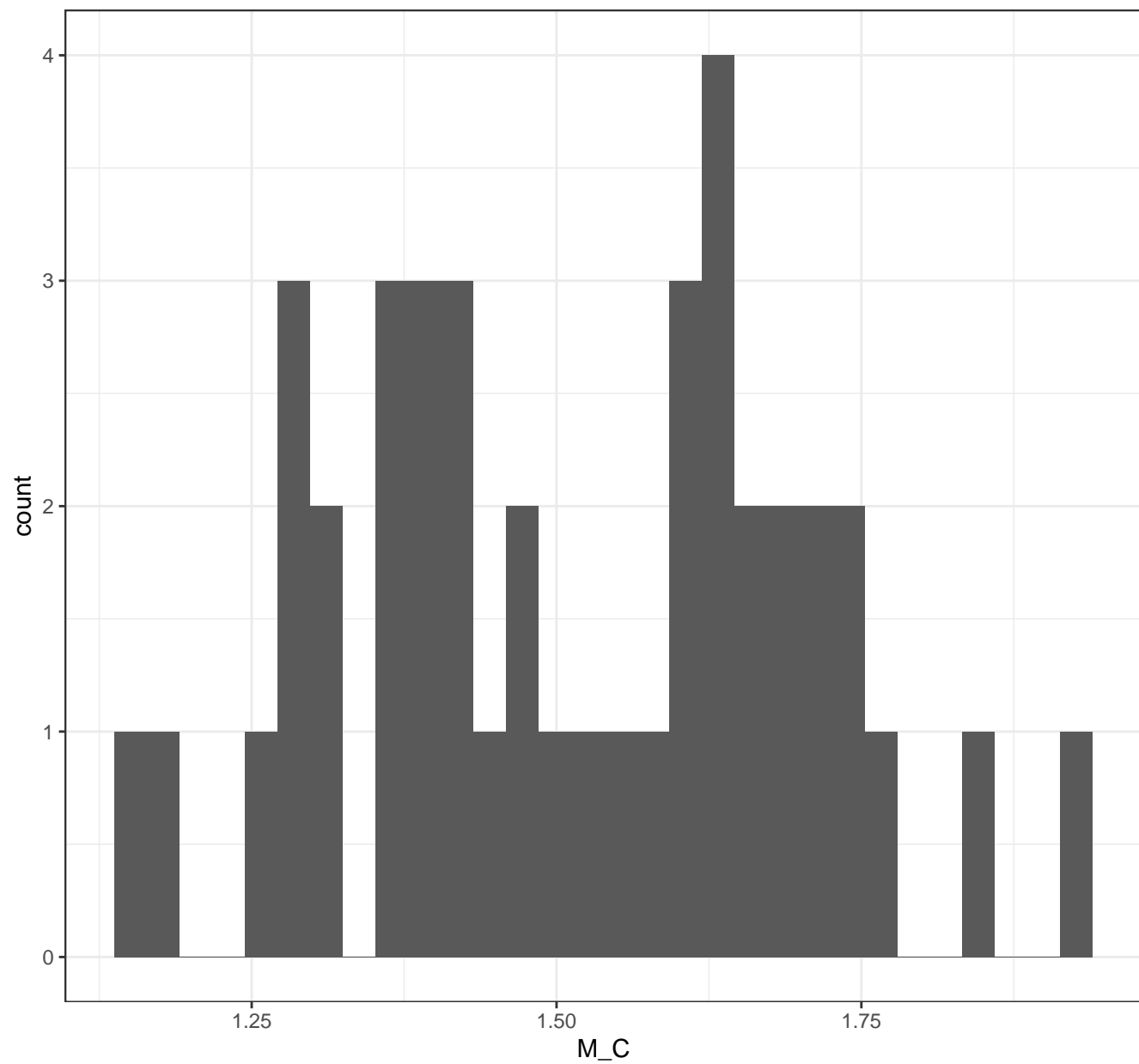
Mean_Max_MinSalinity pH: Not Normal

$p = 0.000280989500092351$ (Shapiro Wilk Test)



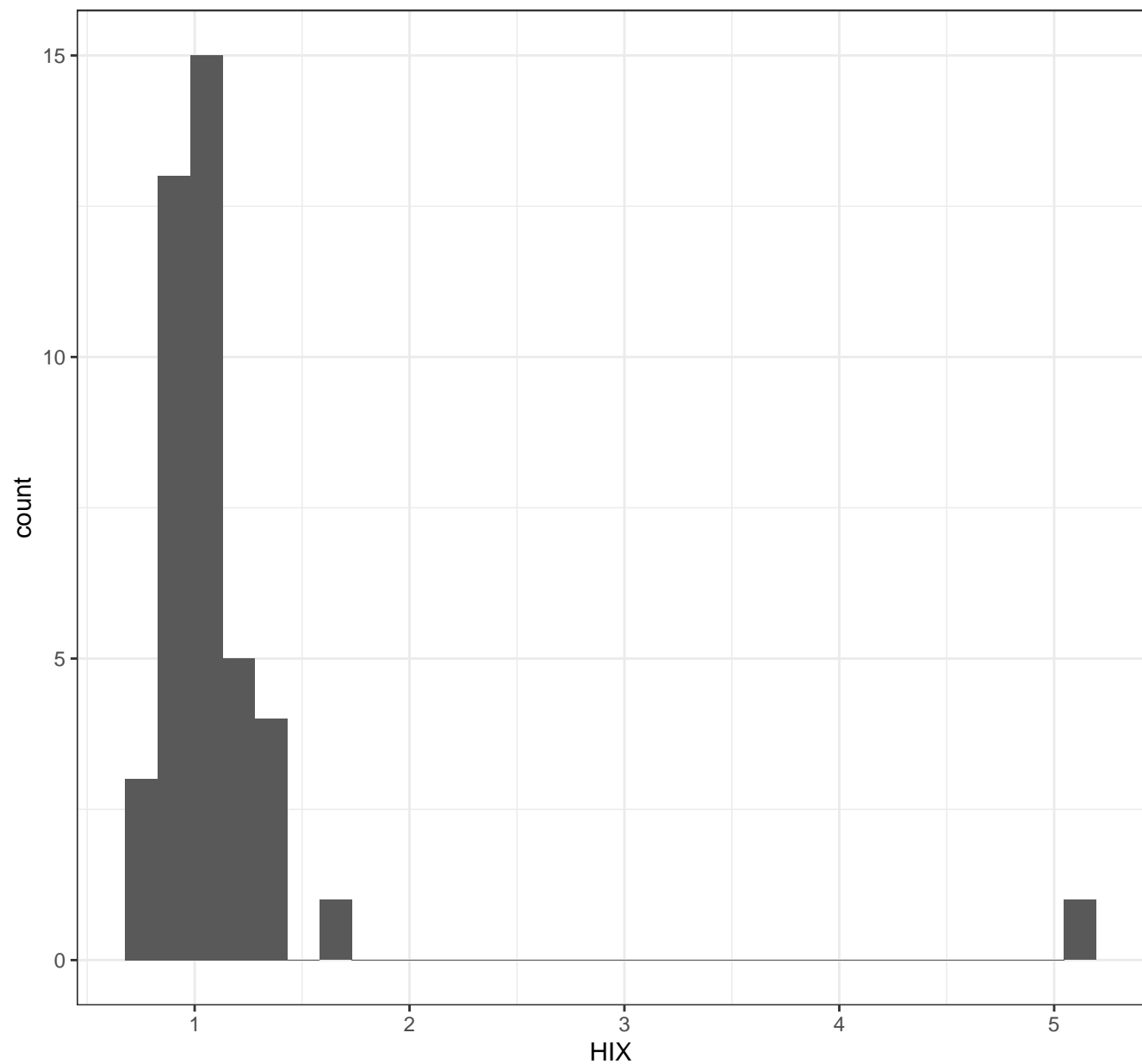
Mean_Max_MinSalinity M_C: Normal

p = 0.464324604686014 (Shapiro Wilk Test)



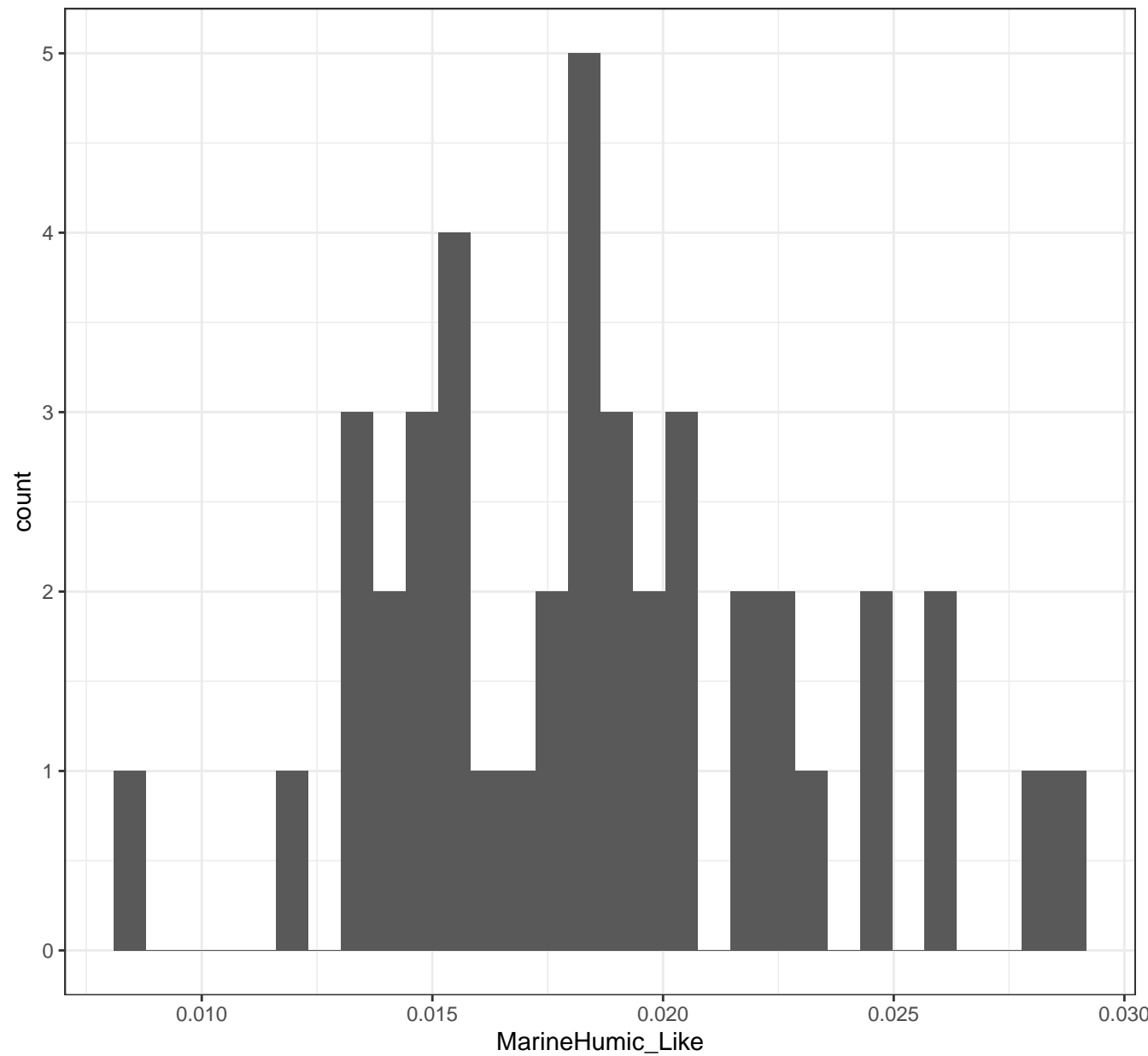
Mean_Max_MinSalinity HIX: Not Normal

$p = 2.81440690773607 \times 10^{-12}$ (Shapiro Wilk Test)



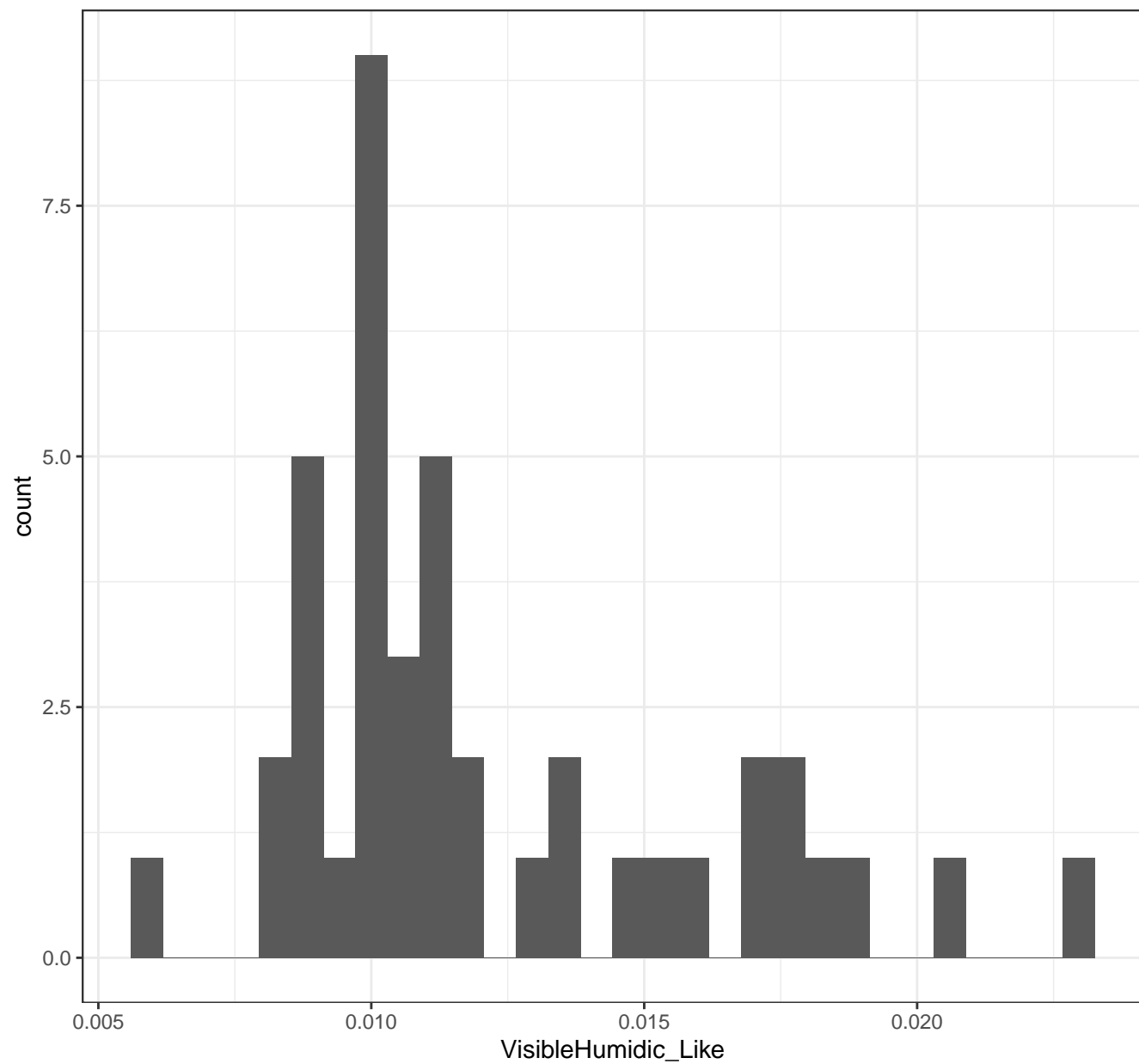
Mean_Max_MinSalinity MarineHumic_Like: Normal

$p = 0.604283396833057$ (Shapiro Wilk Test)



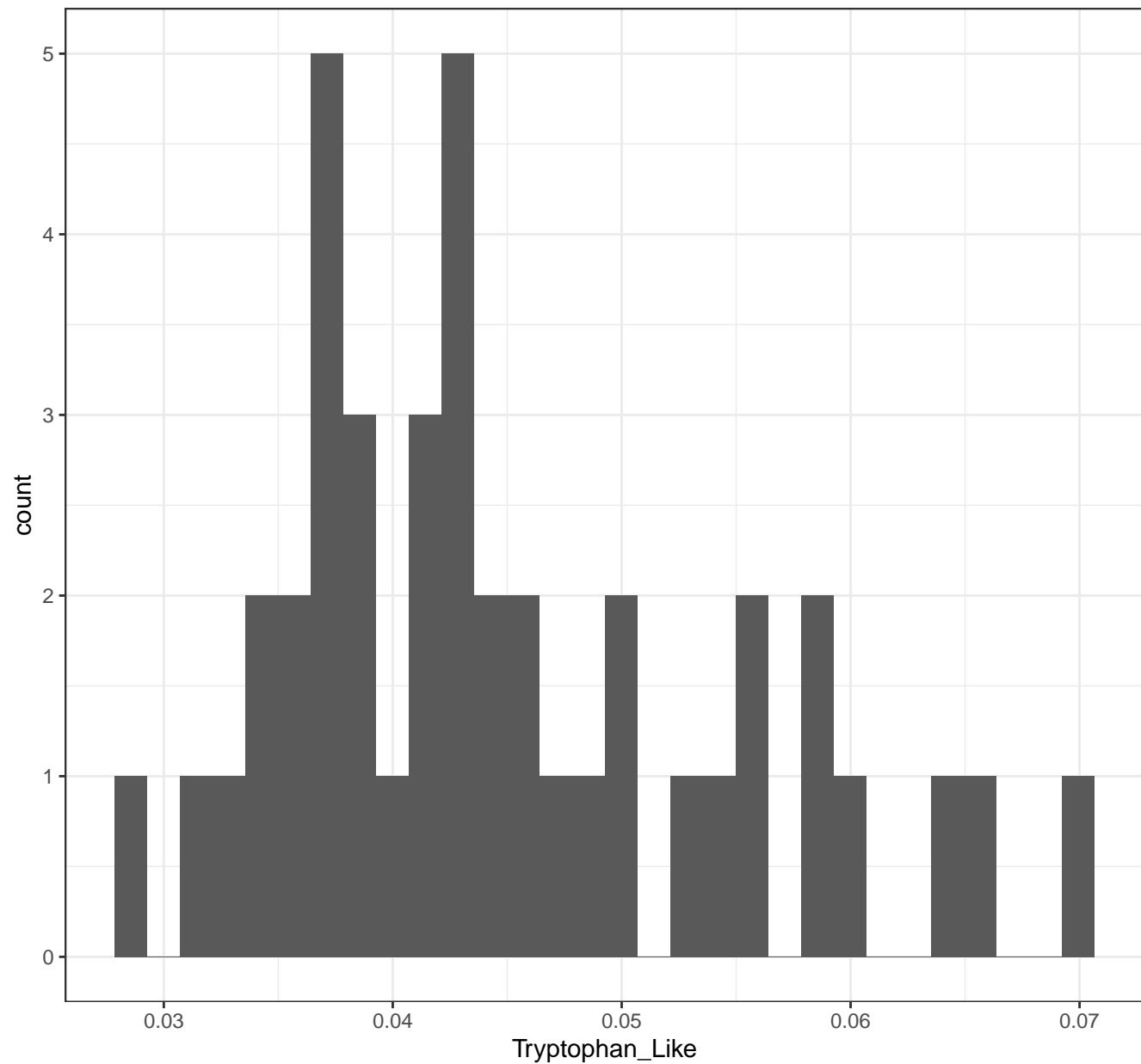
Mean_Max_MinSalinity VisibleHumidic_Like: Not Normal

$p = 0.000578332111894515$ (Shapiro Wilk Test)



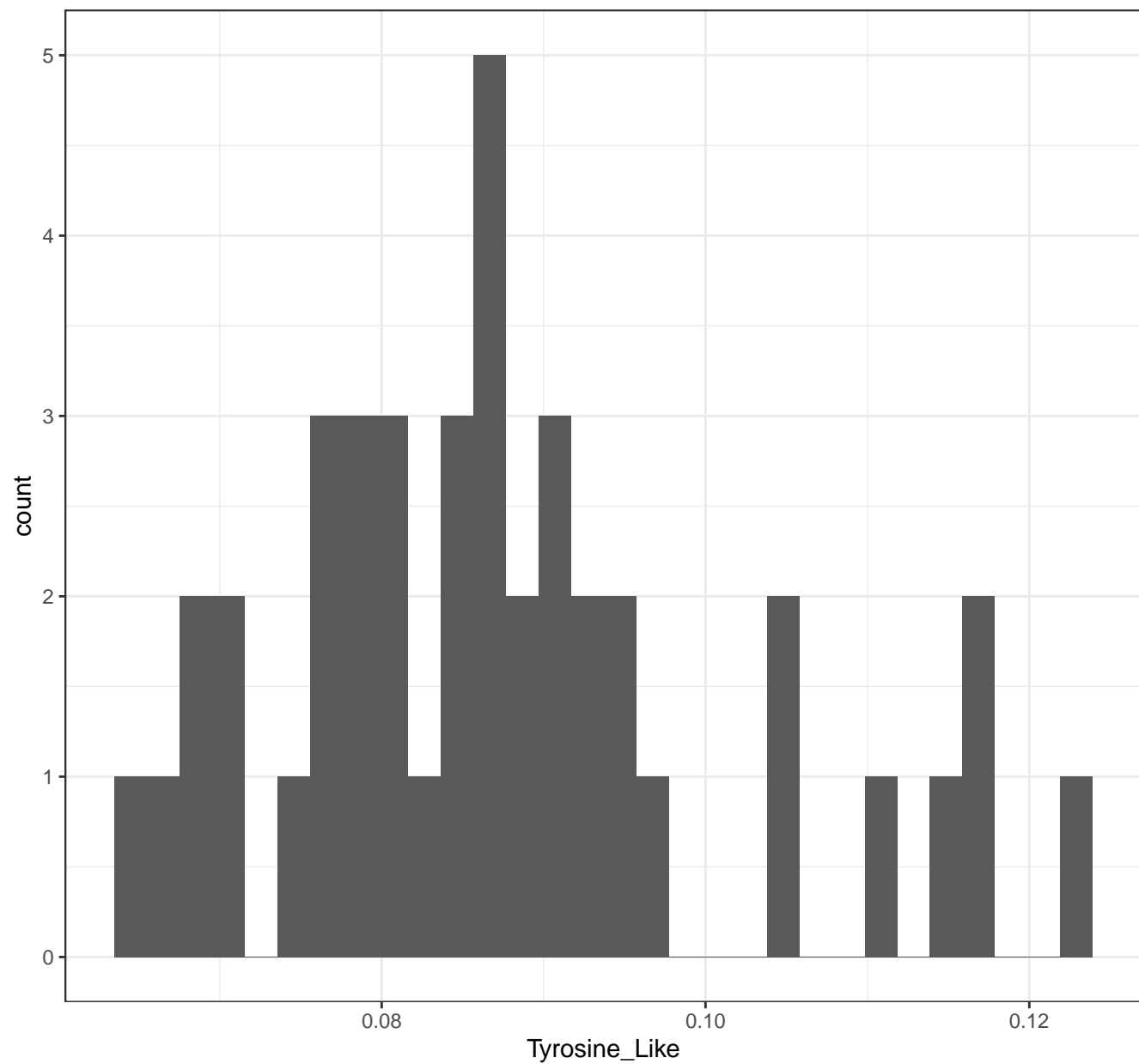
Mean_Max_MinSalinity Tryptophan_Like: Not Normal

$p = 0.024974188174678$ (Shapiro Wilk Test)



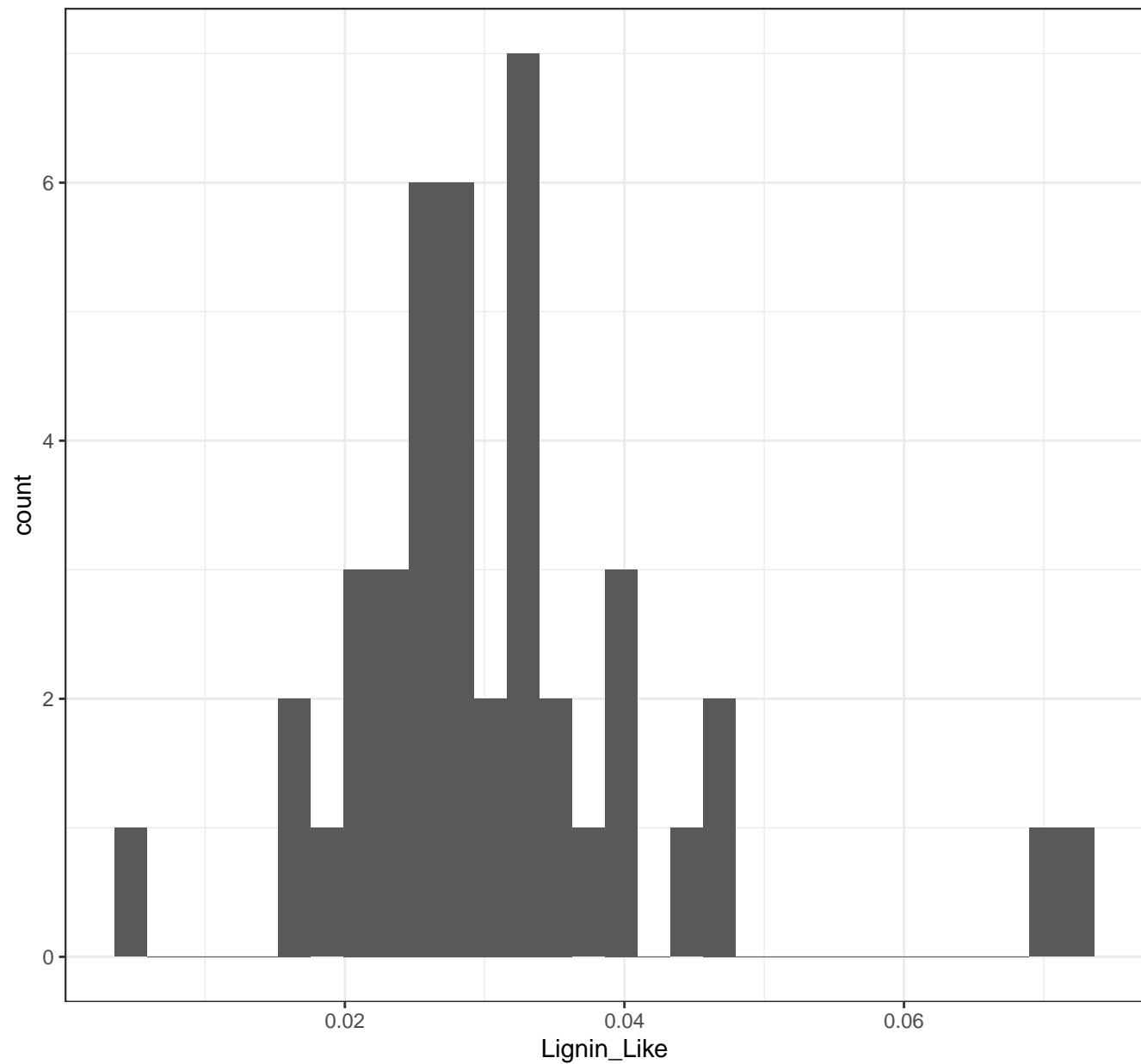
Mean_Max_MinSalinity Tyrosine_Like: Not Normal

p = 0.0251784412726094 (Shapiro Wilk Test)



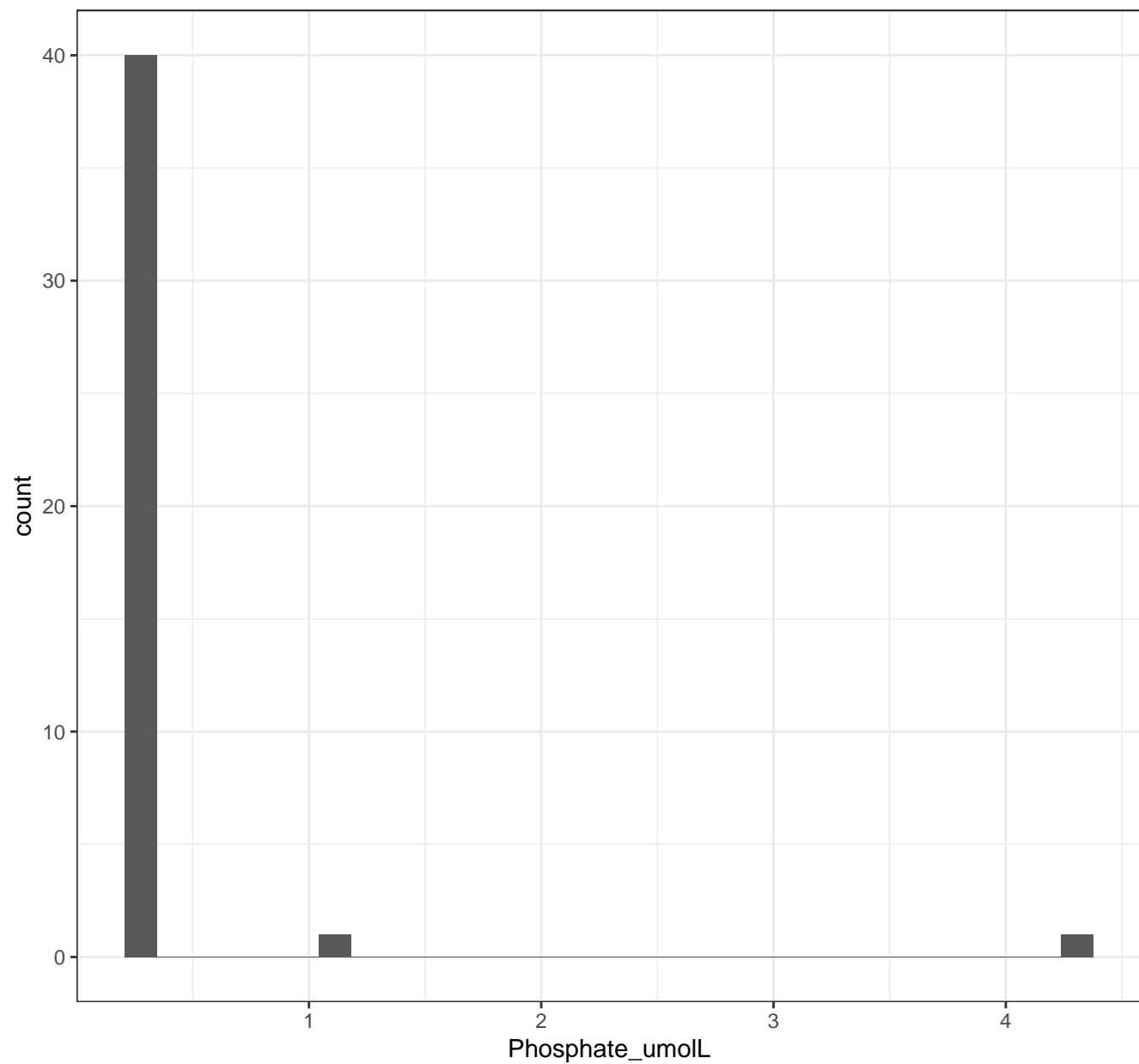
Mean_Max_MinSalinity Lignin_Like: Not Normal

$p = 0.000447963490163602$ (Shapiro Wilk Test)



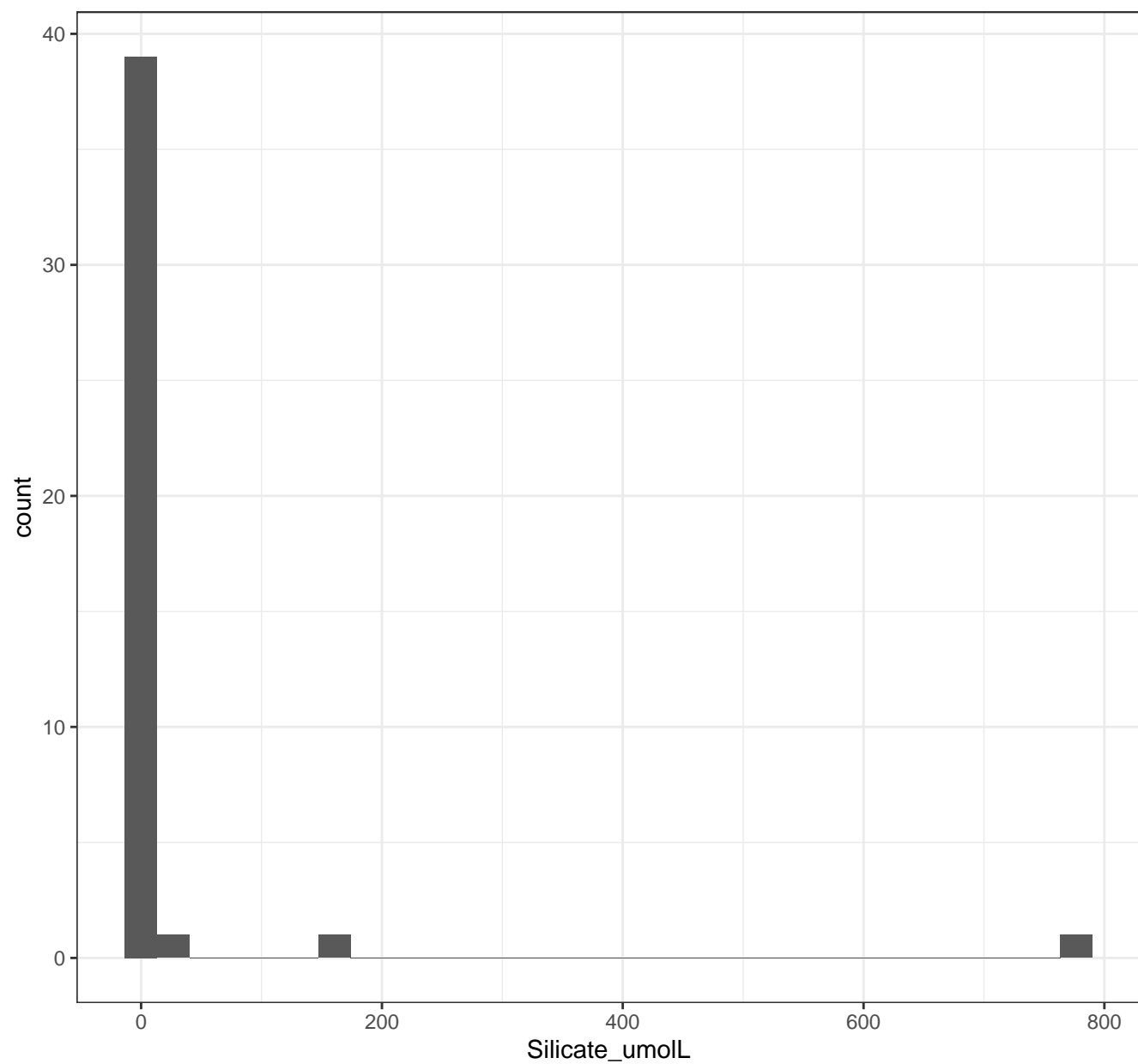
Mean_Max_MinSalinity Phosphate_umolL: Not Normal

$p = 1.03111551846581 \times 10^{-13}$ (Shapiro Wilk Test)



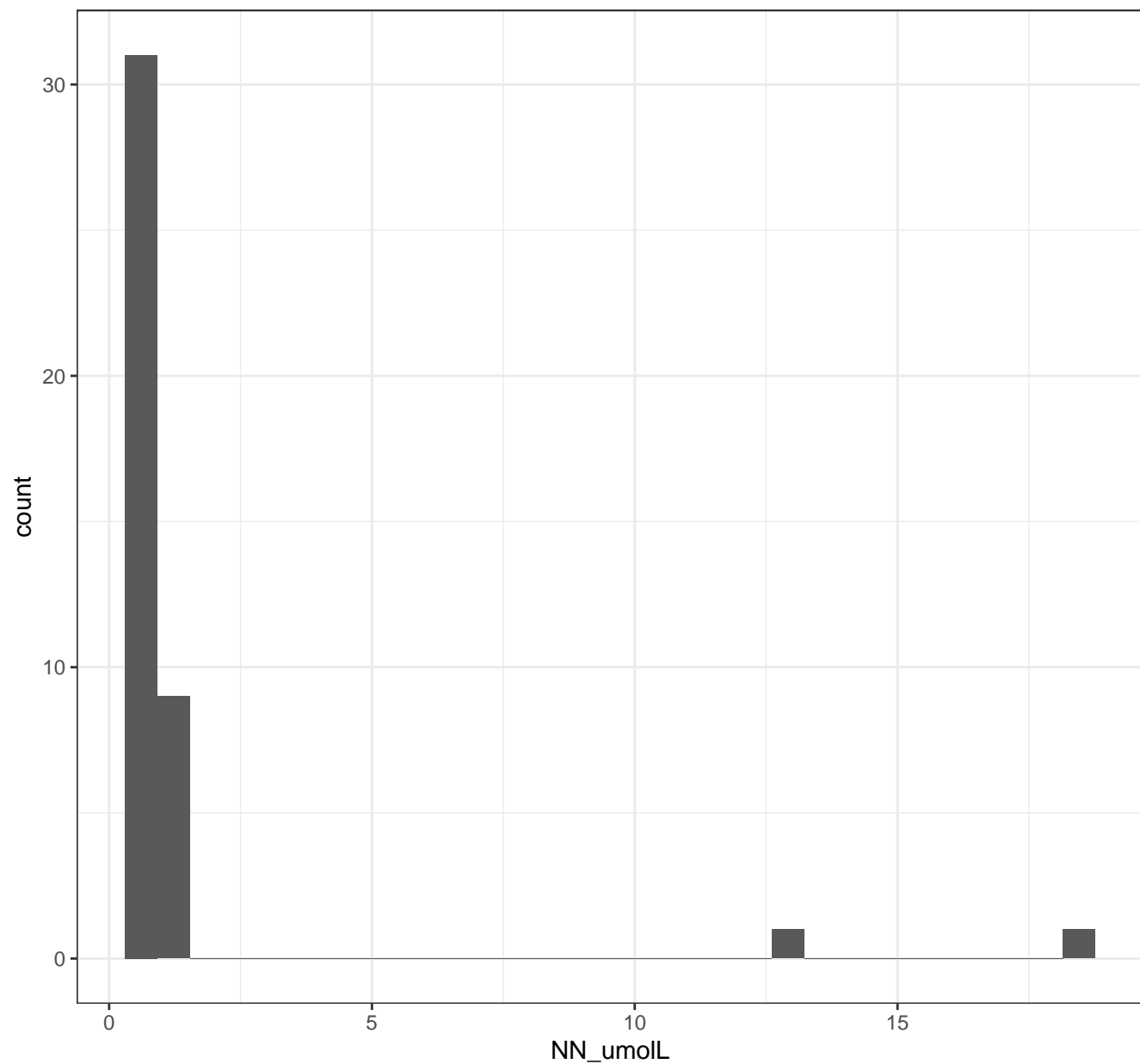
Mean_Max_MinSalinity Silicate_umolL: Not Normal

$p = 8.43331126543793e-14$ (Shapiro Wilk Test)



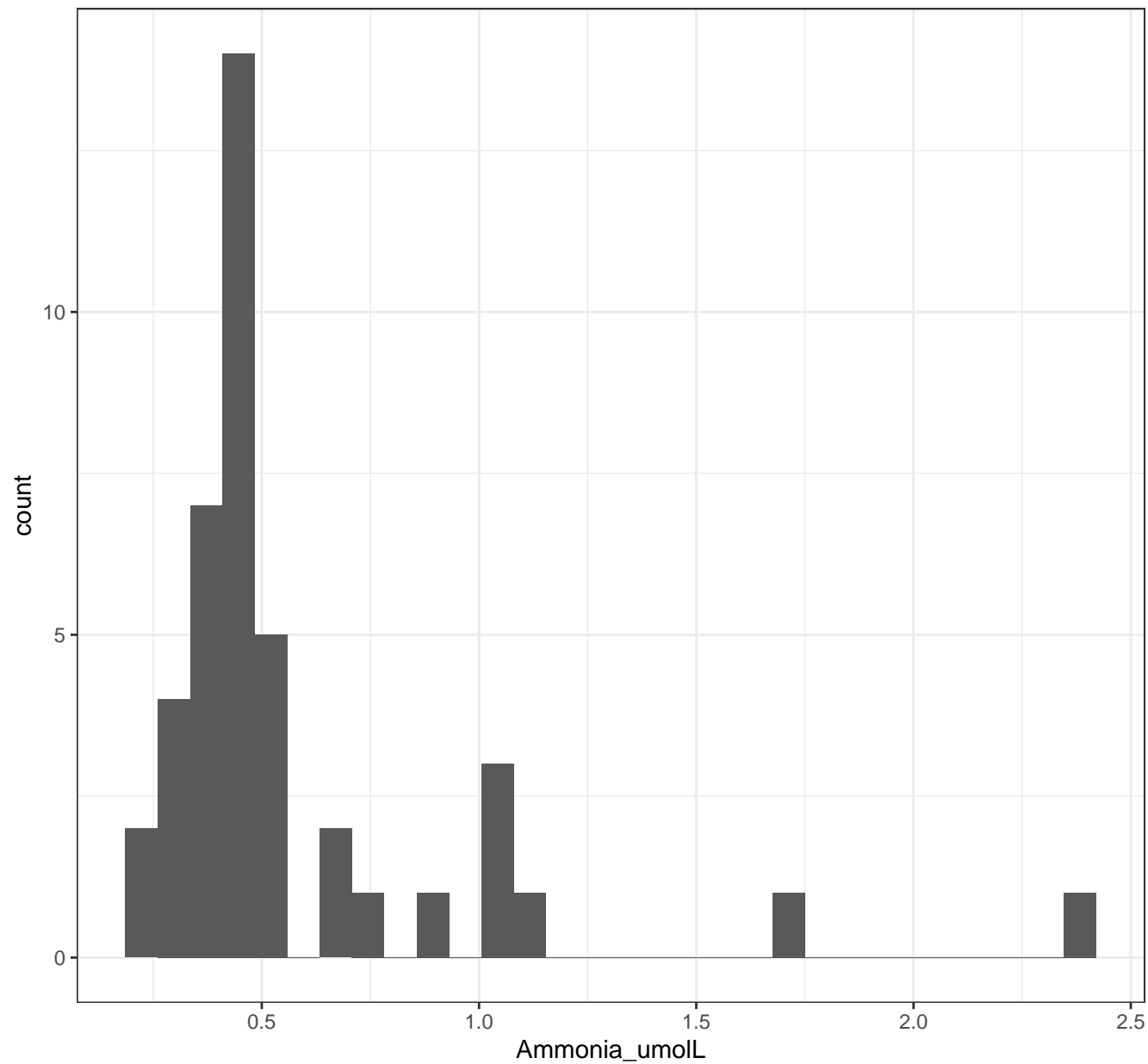
Mean_Max_MinSalinity NN_umolL: Not Normal

$p = 4.85205571678957e-13$ (Shapiro Wilk Test)



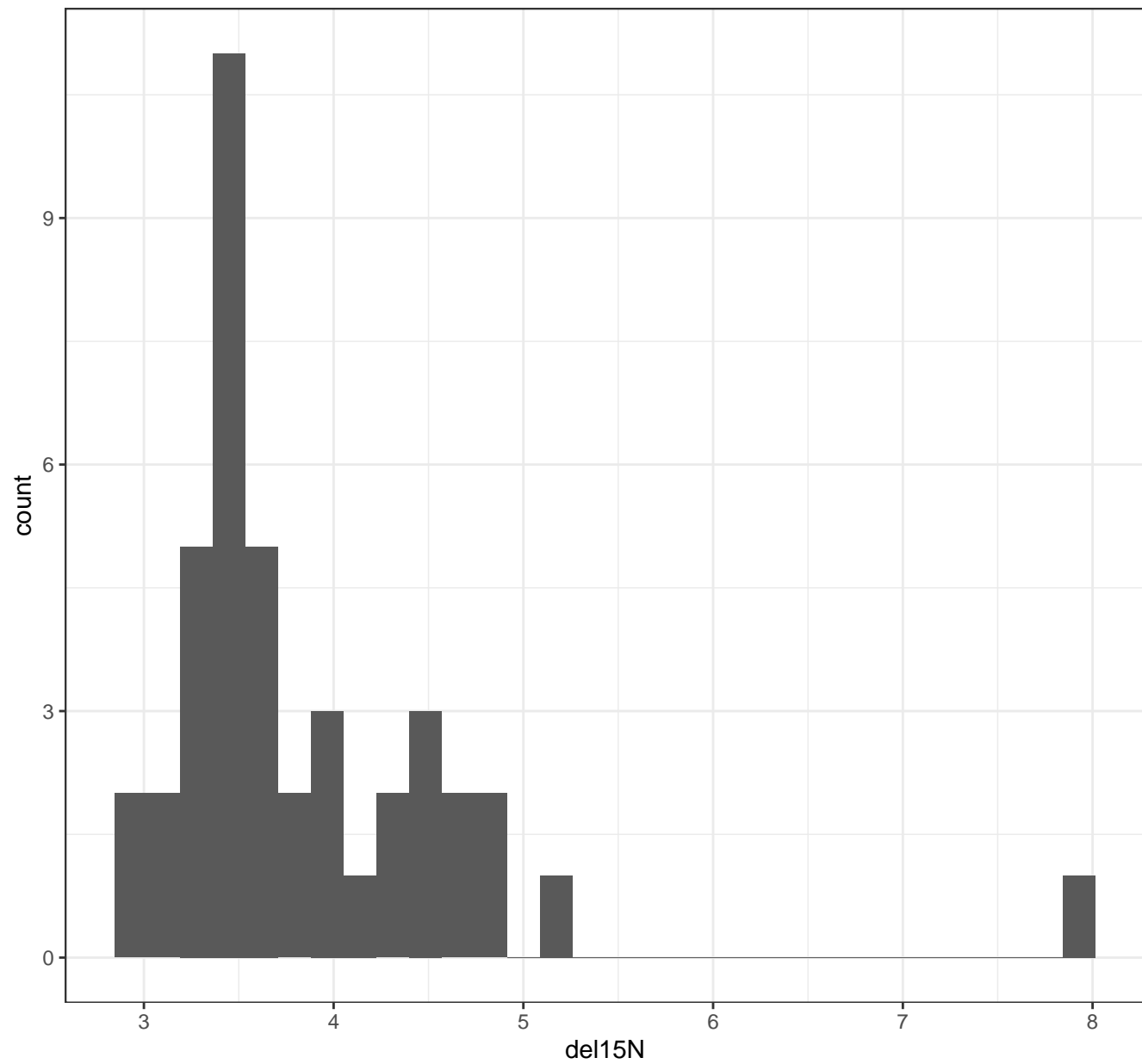
Mean_Max_MinSalinity Ammonia_umolL: Not Normal

$p = 1.05807641332517 \times 10^{-8}$ (Shapiro Wilk Test)



Mean_Max_MinSalinity del15N: Not Normal

$p = 2.11352190169784 \times 10^{-7}$ (Shapiro Wilk Test)



Mean_Max_MinSalinity N_percent: Normal

p = 0.106697988816538 (Shapiro Wilk Test)

