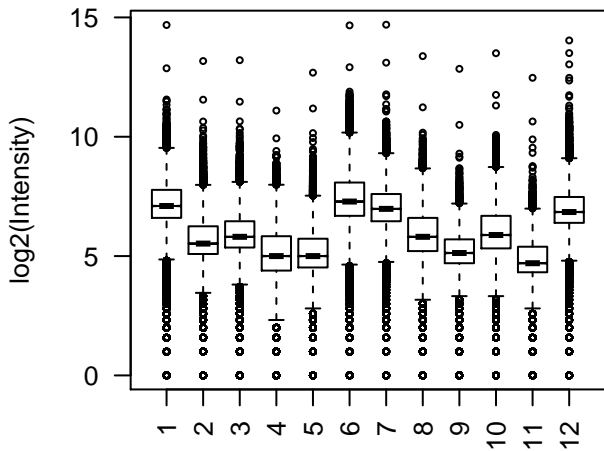
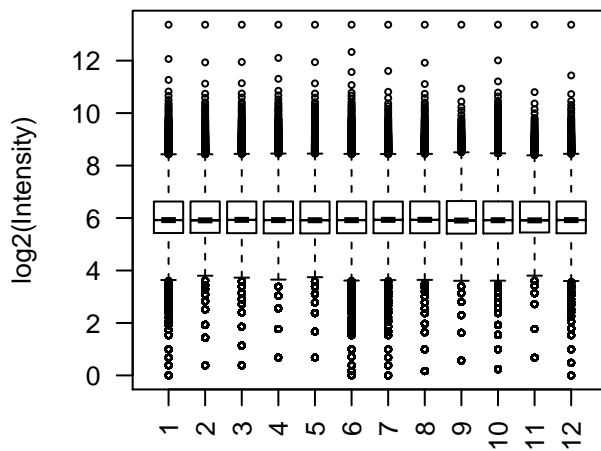


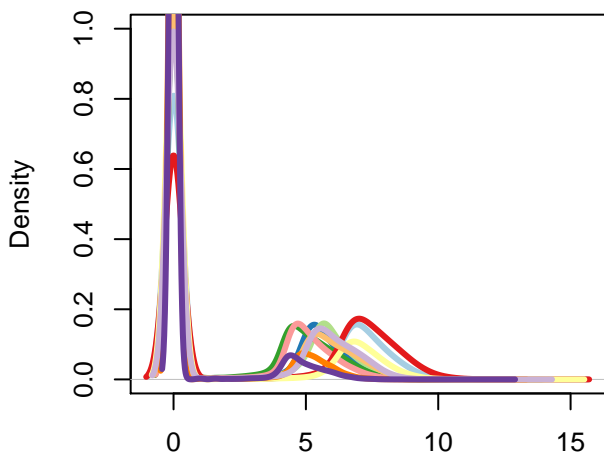
Before Normalization



BQ

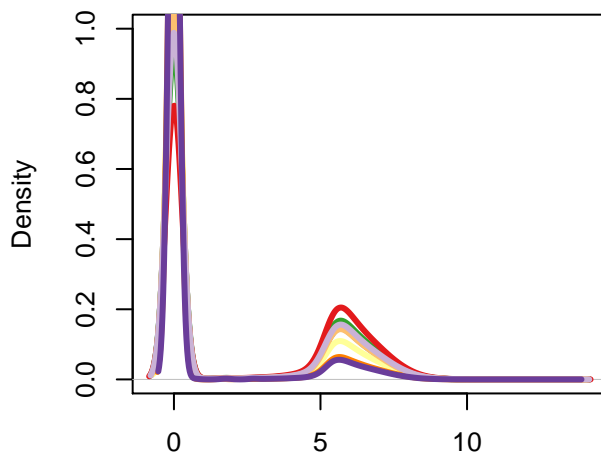


Before Normalization



N = 89834 Bandwidth = 0.3188

QN



N = 89834 Bandwidth = 0.2694