

Logistic

$$y = \frac{A}{1 + \exp(-B(x - C))}$$

δx

 δy

Parameter	Value	Uncertainty
A	7.002e-02	6.262e-04
B	1.053e+01	4.111e-01
C	4.071e-01	5.098e-03

SSR = 1.22e-06

Standard Curve for Concentration of E. coli vs Absorbance

