Links to be studied for statistical analysis:

https://chemlab.truman.edu/data-analysis/introduction-to-statistics-in-chemistry/

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/BasicStats.html

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/ProbDist.html

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/MeasMeanVar.html

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/ErrorResid.html

for linear regression calculation

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/RegrEqn.html

https://sites.chem.utoronto.ca/chemistry/coursenotes/analsci/stats/ErrRegr.html

Keywords to look up on web:

- Accuracy, precision, trueness, repeatability, reproducibility (intermediate precision), statistical errors, (relative) standard deviation, mean, average, relative error, distribution, histogram, Gaussian distribution, linear regression (slope, intercept)