

NAME: \_\_\_\_\_

Quiz 19

1. Imagine that the standard curve (absorbance vs. [cholesterol] (mM)) for your cholesterol assay fit the equation  $y = 0.0125x + 0.0035$ . The 1:100 dilution gave an absorbance of 0.473. What is the [cholesterol] in the 1:100 dilution?

2. What is the [cholesterol] in the original extract?

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