Quest: Stoichiometry 101

D3. Demonstrate an understanding of the mole concept and its significance to the quantitative analysis of chemical reactions.

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does not meet expectations	uses oritical/ creative thinking processes, skills, and strategies with Bested effectiveness	uses critical/creative thicking processes, skills, and strategies with some effectiveness	uses critical/ creative thirsking processes, skills, and strategies with considerable effectiveness	uses critical/ creative thinking processes, skills, and strategies with a high degree of effectiveness

Instructions: For each of the calculations below be sure to show all your work and to round final answers to the correct number of significant digits.

1. Propane burns in excess oxygen according to the following equation:

$$C_3H_{8ig}$$
 + $5O_{2ig}$ + $3CO_{2ig}$ \rightarrow 4 H_2O_{ig}

What mass of water is produced when 25.00 g of propane, $C_3H_{8 \otimes}$ undergoes combustion?

First, we need to find the moles of propane burned:

m(C3H8) = 25.00 gM(C3H8) = 44.1 g/mol

n(C3H8) = m(C3H8) / M(C3H8) = 25.00 g / 44.1 g/mol = 0.566 mol

From the balanced equation, we see that 1 mole of propane reacts with 4 moles of water:

C3H8 (g) + 5 O2 (g) - 3 CO2 (g) + 4 H2O (g)

So the moles of water produced can be calculated as:

 $n(H2O) = 4 \times n(C3H8) = 4 \times 0.566 \text{ mol} = 2.264 \text{ mol}$

Finally, we can use the molar mass of water to convert from moles to grams:

M(H2O) = 18.0 g/mol

m(H2O) = n(H2O) x M(H2O) = 2.264 mol x 18.0 g/mol = 40.75 g

Therefore, when 25.00 g of propane is burned, 40.75 g of water is produced.

Stoichiometry Quest Answers

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