

Homework Answers

Hill-Petrucci

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10) C

11) A

28a. 3.16×10^{24} Cl^- ions

b. 4.37×10^{23} molecules

c. 2.162×10^{-22} g/molecule

d. 2.23×10^{20} Cl^- ions

40a. $\text{CH}_4\text{N}_2\text{O}$

b. NO_2

81. 83.4%

82. 78.5%

83. 51.3 g NH_4HCO_3

If you did the extra credit, show me your work and I will add the extra points to your homework quiz score.