Hess's Law Practice Problems

Please check back for the answers. I will repost this document with the answers at a later date

1. Given the following equations and ΔH^* values, determine the heat of reaction (kJ) at 298 K for the reaction:

$$B_2H_4(g) + 6 Cl_2(g) \rightarrow 2 BCl_3(g) + 6 HCl(g)$$

 $BC1_1(g) + 3 H_2O(1) \longrightarrow H_2BO_1(g) + 3 HC1(g)$ $B_1H_1(g) + 6 H_2O(1) \longrightarrow 2 H_2BO_1(g) + 6 H_2(g)$ $1/2 H_2(g) + 1/2 C1_2(g) \longrightarrow BC1(g)$ $\Delta H^{o}/kJ = -112.5$ $\Delta H^{o}/kJ = -493.4$ $\Delta H^{o}/kJ = -92.3$

Answer: -1376 kJ

2. Given the following equations and ΔH^* values, determine the heat of reaction (kJ) at 298 K for the reaction:

$$2 \text{ OF}_2(g) + 2 \text{ S(s)} \rightarrow \text{SO}_2(g) + \text{SF}_4(g)$$

 $OF_2(g) + H_2O(1) \longrightarrow O_2(g) + 2 HF(g)$ $SF_4(g) + 2 H_2O(1) \longrightarrow 4 HF(g) + SO_2(g)$ $S(s) + O_2(g) \longrightarrow SO_2(g)$ $\Delta H^{+}/kJ = -276.6$ $\Delta H^{+}/kJ = -827.5$ $\Delta H^{+}/kJ = -296.9$

Answer: -319.5 kJ

3. Determine $\triangle H^{\circ}/kJ$ for the following reaction using the listed enthalpies of reaction:

Hess Law Problems With Answers

Ian Pickup

Hess Law Problems With Answers:

Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through Hess Law Problems With Answers

In some sort of inundated with screens and the cacophony of immediate interaction, the profound power and psychological resonance of verbal beauty frequently fade into obscurity, eclipsed by the constant onslaught of noise and distractions. Yet, set within the musical pages of **Hess Law Problems With Answers**, a fascinating function of literary beauty that impulses with fresh thoughts, lies an remarkable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, that enchanting opus instructions viewers on a psychological odyssey, delicately exposing the latent potential and profound affect stuck within the elaborate web of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is main themes, dissect its charming publishing fashion, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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