Topic 2.4: Free Energy - Solutions

1)
$$N_1(g) + O_1(g) \rightarrow 2 \text{ NO } (g)$$

 $\Delta H_{ms}^s = \Sigma \Delta H_f^s \text{products} - \Sigma \Delta H_f^s \text{reactants}$
 $\therefore \Delta H_{ms}^s = \left[2mol\left(90.2k\hbar mol^{-1}\right)\right] - \left[(0)kJ\right] = 180.4kJ = 180400 J$
 $\Delta S' = \sum \Delta S'' \text{Products} - \sum \Delta S'' \text{Reactants}$
 $\therefore \Delta S'' = \left[2mol\left(210.7Jmol^{-1}K^{-1}\right) + \right] - \left[1mol\left(191.5Jmol^{-1}K^{-1}\right) + 1mol\left(205.0Jmol^{-1}K^{-1}\right)\right] = 24.9JK^{-1}$
 $\Delta G'' = \Delta H'' - T\Delta S''$
 $\therefore \Delta G'' = 180400J - 298K(24.9)JK^{-1} = 172980J = 173kJ$

As AG' is positive, the reaction will not proceed spontaneously at this temperature.

2)
$$6 \text{ Fe}^{3} (\text{aq}) + \text{CrOv}^{3} (\text{aq}) + 8 \text{ H}^{*} (\text{aq}) \rightarrow \text{Cr} (s) + 6 \text{ Fe}^{3*} (\text{aq}) + 4 \text{ HzO} (l)$$

$$\Delta G^{\beta} = \sum \Delta G_{\beta}^{\alpha} \text{Products} - \sum \Delta G_{\beta}^{\alpha} \text{Reactants}$$

$$\therefore \Delta G^{\alpha} = \left[1 mol \left(0 k I mol^{-1} \right) + 6 mol \left(-4.7 k I mol^{-1} \right) + 4 mol \left(-228.6 k I mol^{-1} \right) \right]$$

$$- \left[6 mol \left(-78.9 k I mol^{-1} \right) + 1 mol \left(-727.8 k I mol^{-1} \right) + 8 mol \left(0 k I mol^{-1} \right) \right] = 258.6 k I$$

3) Oxidation of Ethanol: CdBOH + 3 O; (g)
$$\Rightarrow$$
 2 CO; (g) + 3 HeO (l) $\Delta G'' = \sum \Delta G_f' \text{Products} - \sum \Delta G_f'' \text{Reactants}$

$$\therefore \Delta G'' = \left[2(-394.4) + 3(-120.4) \right] k lmol^{-1} - \left[(-174.8) + 3(0) \right] k lmol^{-1} = -975.2 k lmol^{-1}$$
 $molC_2H_3OH = \frac{1.00g}{46.068 gmol^{-1}} = 0.0217 mol$
Gibbs tree energy per gram = -975.2 k lmol⁻¹ × 0.0217 mol = -21.2 k J

Oxidation of Glucose: CdBoO, + 6 Or (g) \Rightarrow 6 COr (g) + 6 HeO (l) $\Delta G'' = \sum \Delta G_f' \text{Products} - \sum \Delta G_f'' \text{Reactants}$

$$\therefore \Delta G'' = \left[6(-394.4) + 6(-120.4) \right] k lmol^{-1} - \left[(-917.2) + 6(0) \right] k lmol^{-1} = -2171.6 k lmol^{-1}$$
 $molC_8H_1O_8 = \frac{1.00g}{180.156 gmol^{-2}} = 0.00555 mol$
Gibbs free energy per gram = -2171.6 k lmol^{-1} × 0.00555 mol = -12.05 k J

I g of ethanol produces more Gibbs free energy by oxidation than does glucose. AG has no effect on the rate of the reaction.

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SJ Ball

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