**Molarity Review – Answers**

1. See notes!
2. A) 0.0675 moles

b) 0.329 moles

c) 0.022 moles

d) 0.25 moles

3. a) 0.29M b) 0.50M c) 0.230M d)0.037M

4) 0.30L

5) 18.6L (19L with sf)

6) a) 0.085M b) 0.060M c) 0.49M

7) 0.380M

8) a) [K+] = 0.60M; [SO42-] = 0.30 b) [H+] = [Cl-]=0.92M c) [Na+]=[NO3-]=0.41M d) [Ca2+]=0.064M; [K+]==0.272M; [Cl-]=0.400M