Assignment B

1. In the following reaction, determine the organic product. Explain your reasoning.*

2. In the following reaction, determine the mechanism. Explain your reasoning.*

3. Which of the following statements about the reaction mechanism is incorrect? Explain your reasoning.*

4. In the following reaction, determine the organic product. Explain your reasoning.*

5. In the following reaction, determine the mechanism. Explain your reasoning.*

6. In the following reaction, determine the organic product. Explain your reasoning.*

7. In the following reaction, determine the mechanism. Explain your reasoning.*

8. In the following reaction, determine the organic product. Explain your reasoning.*

9. In the following reaction, determine the mechanism. Explain your reasoning.*

10. In the following reaction, determine the organic product. Explain your reasoning.*

11. In the following reaction, determine the mechanism. Explain your reasoning.*

12. In the following reaction, determine the organic product. Explain your reasoning.*

13. In the following reaction, determine the mechanism. Explain your reasoning.*

14. In the following reaction, determine the organic product. Explain your reasoning.*

15. In the following reaction, determine the mechanism. Explain your reasoning.*

16. In the following reaction, determine the organic product. Explain your reasoning.*

17. In the following reaction, determine the mechanism. Explain your reasoning.*

18. In the following reaction, determine the organic product. Explain your reasoning.*

19. In the following reaction, determine the mechanism. Explain your reasoning.*

20. In the following reaction, determine the organic product. Explain your reasoning.*