**(WEEKLY) RESEARCH REPORT**

**NAME:**

**WEEK(S) OF: HOURS:**

**RATIONALE (what is the project goal; why did you perform this research):**

**SYNTHESIS (include reference (if applicable), reaction scheme drawn in ChemDraw):**

**Characterization (attach hardcopy, if applicable):**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | **Filename (location and/or instrument)** | | | | |
| **Sample** | **m.p. (°C)** | **IR** | **1H NMR** | **13C NMR** | **UV-vis** | **Other?** |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**Other progress (re-xtal, submission, data analysis, writing, presentation, etc):**

**OBSTACLES (what went wrong?):**

**PLANS FOR NEXT WEEK:**