Lab Report for 6/11/23:

* 18 complexed solutions from the previous extraction tests were put in the spectrophotometer for finding their absorbance at 775nm

Lambda Max Determination

|  |  |
| --- | --- |
| **λmax (nm)** | **Absorbance** |
| 700 | 0.152 |
| 725 | 0.211 |
| 750 | 0.250 |
| 775 | 0.277 |
| 795 | 0.207 |
| 900 | 0.230 |