

Grading Rubrik for Report 3 (combined oral and written)  
CH 362/362H

Oral Presentation (March 12/13, 2020)

|   |    |
|---|----|
| Correct identity:                         | 10 |
| ID of substituents                        | 10 |
| Assignment of ortho/meta                  | 10 |
| Consideration of alternative structure(s) | 10 |
| Quality of oral presentation/PowerPoint   | 10 |

Total: 50

Written Presentation (Due date: March 17, 2021)

Results:

|   |    |
|---|----|
| Assignment of Hacac $^1\text{H}$ NMR spectra                | 5  |
| Reported $K_{\text{eq}}$ values                             | 10 |
| Correlation Analysis  | 10 |
| MS assignment   | 10 |
| J measurement/assignment as possible                        | 5  |
| Assignment of 1D NMR peaks<br>(including use of 2D spectra) | 10 |

Writing:

|                               |    |
|-------------------------------|----|
| Organization                  | 10 |
| Discussion                    | 25 |
| References                    | 5  |
| Grammar, spelling, appearance | 10 |

Total: 100