Overview of the PhD student activities in the Chemistry program in the field of Environmental Chemistry: 2015/16

| Student (given name and surname) | Simona Jílková | | | |
|--|---------------------------------|--|--|--|
| Supervisor (given name and surname) | prof. RNDr. Jana Klánová, Ph.D. | | | |
| Consultant (given name and surname) | Lisa Emily Melymuk, Ph.D. | | | |
| Beginning of the study (month/year) | 07/2015 | | | |
| Form of study (delete where appropriate) | Present (internal) | | | |

| Summary | of v | vearly | research | results | (15 | lines | maximum) |
|---------|------|--------|----------|---------|-----|-------|----------|
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In the first year of PhD study I analyzed data from measurement to my diploma thesis with extension of additional data about other chemicals. New blank correction, method detection limit, concentration and mass fraction in the samples were calculated. T-test was made for statistical comparison. Now the results are summarized and prepared for the paper writing.

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| Internship abroad (place, start date, duration) | |
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| Publication activities during Ph.D. studies | |
| Number of peer-reviewed articles in impacted journals | |
| Number of conference (oral/poster) presentations | |
| Number of other publishing activities (books, book chapters, patents etc.) | |
| Public lecture in English (delete where appropriate) | no |
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The most important results (5 maximum, show the impact factor of the journal):

| 1 | |
|---|--|
| 2 | |
| 3 | |
| 4 | |
| 5 | |