**Experimental Report**

**H2O and BAM-P109**

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| **Contact Information** |
| Names of All Participants |  |
| Institution |  |
| Phone № of Lead |  |
| E-Mails of All Participants |  |
| **Experimental Details** |
| Carrier Gas used and Purity (%) |  |
| LC/MS Grade water used. (If not, comment below.) | Confirmed [ ]  |
| **Sample Mass** |
| Mass Prior to Activation (g) | Mass After Activation (g) |
| Aliquot № 1  |  | Aliquot № 1  |  |
| Aliquot № 2 |  | Aliquot № 2  |  |
| Balance Resolution (give units) |  | Balance Stability (give units) |  |
| **Activation** |
| Specified activation procedure was used. (If not, comment below) | Confirmed [ ]  |
| Activation Type | In-situ [ ]  Ex-situ [ ]  |
| Base pressure after 200 °C activation (give units) |  |
| Sample was not exposed to air after activation. (If exposed, comment below) | Confirmed [ ]  |
| Notes on sample activation, sample transfer, water, and gas.  |
| **Measurement** |
| Measurement Type | Gravimetric [ ]  Manometric [ ]  Other (Explain below) [ ]  |
| Static [ ]  Dynamic [ ]   |
| Instrument Source | Commercial (specify make/model below) [ ]  Custom (provide details below) [ ]  |
| Sample Temperature (°C) | XX.X | Temperature Stability (°C) | ± X.X |
| Relative Humidity/Vapor Pressure Determination Method |  |
| Notes on Measurements and Instruments (please include details on instrument calibration).  |
| **Data Processing** |
| Blank Run was performed as described in Protocol (If not, comment below) | Confirmed [ ]   |
| Notes on Data Processing. (Please provide details on any important aspects of data processing.) |