**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.) | | | | | | | | |