**Table 1.** Quantification of the analytes after the addition of cysteamine.

|  |  |  |
| --- | --- | --- |
| Analyte | Relative amount  of reactant (%)  **NMR** | Relative amount  of conjugate (%)  **NMR** |
| **1b**-cysteamine | 0 | 71.9 |
| **2b**-cysteamine | 76.3 | 15.2 |
| **3b**-cysteamine | 72.4 | 15.3 |
| **4b**-cysteamine | 88.1 | 7.0 |
| **5b**-cysteamine | 94.3 | 3.2 |

a The relative amounts were quantified 5 minutes after the mixing of the reactants in the NMR tube.