**S2 Table. Physico-chemical analyses of Fetida Cave atmosphere**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **T (°C)** | **O2 (%)** | **SO2 (µM)** | **H2S (mg/L)** |
| Air entrance | Min | 15.63 | 20.80 | 0.00 | 0.00 |
| Max | 26.08 | 20.80 | 1.57 | 4.1 |
| **Mean** | **21.42** | **20.80** | **0.73** | **0.3** |
| Standard deviation | 2.33 | 0.00 | 0.78 | 0.34 |
| Air inner zone | Min | 20.51 | 20.80 | 0.00 | 0.6 |
| Max | 24.72 | 20.80 | 1.56 | 15.4 |
| **Mean** | **22.76** | **20.80** | **0.63** | **2.61** |
| Standard deviation | 0.53 | 0.00 | 0.76 | 2.14 |