**Training program as per ISO/IEC 17043: 2023 & ISO 13528:2022**

**DATA FOR VALIDATION – Trial 1**

|  |  |  |
| --- | --- | --- |
| Assigned Value= | **126** | ug/L |
|   |   |   |   |   |   |  |
| EU of Assigned value= | **3.1** | ug/L |
|   |   |   |   |   |   |  |
| Robust average of 43 participants= | **132.8** | ug/L |
|   |   |   |   |   |   |   |
| Robust SD of 43 participants=  | **1.95** | ug/L |

**Date:** **Name of TRAINEE:**

|  |  |
| --- | --- |
| **Difference between the values =** |  |
| **2 times combined uncertainty =** |  |
| **Validated or not =** |  |

**DATA FOR VALIDATION – Trial 2**

|  |  |  |
| --- | --- | --- |
| Assigned Value= | **38.1** | ug/L |
| EU of Assigned value= | **0.91** | ug/L |
| Robust average of 43 participants= | **37.2** | ug/L |
| Robust SD of 43 participants=  | **1.52** | ug/L |

**Date:** **Name of TRAINEE:**

|  |  |
| --- | --- |
| **Difference between the values =** |  |
| **2 times combined uncertainty =** |  |
| **Validated or not =** |  |

**DATA FOR VALIDATION – Trial 3**

|  |  |  |
| --- | --- | --- |
| Assigned Value from 20 participants= | **245.80** | mg/L |
| SDPA= | **12.90** | mg/L |
| Homogenity average | **256.7** | mg/L |
| EU (max) reported with Homogeneity= | **22.1** | mg/L |

**Date:** **Name of TRAINEE:**

|  |  |
| --- | --- |
| **Difference between the values =** |  |
| **2 times combined uncertainty =** |  |
| **Validated or not =** |  |

**DATA FOR VALIDATION – Trial 4**

|  |  |  |
| --- | --- | --- |
| Assigned Value from 20 participants= | **32.10** | % |
| SDPA= | **0.36**  | % |
| Homogenity average | **34.5**  | % |
| EU (max) reported with Homogeneity= | **0.96**  | % |

**Date:** **Name of TRAINEE:**

|  |  |
| --- | --- |
| **Difference between the values =** |  |
| **2 times combined uncertainty =** |  |
| **Validated or not =** |  |