## **Comments to the Author:**

Page 3: It is analytically not correct to give detection efficiencies for the geometry used on HPGe detector to 2nd decimal unit for artificial radionuclides (as listed). Is 2.75% different from 2.72%? Efficiencies given as 1.51%, 2.10% and 4.30% are analytically incorrect. Authors should look into associated analytical uncertainties and give detection efficiencies to only 1st decimal unit.

## **Response:**

The authors thank the reviewer for the useful comments. We agree with the point raised and revised the manuscript accordingly.