**S5 Table. Vitamin B12, peroxide, and Vitamin A levels in irradiated and non-irradiated food**

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| --- | --- | --- |
|  | **Irradiated** | **Non Irradiated** |
| B12 levels (mg/kg) – UC-Denver | 0.073-0.078 | 0.094-0.106 |
| B12 levels (mg/kg) – Covance | 0.109 | 0.163 |
| Peroxide (meq/kg)  Vitamin A (IU/g) | 1.4 / 0.7  8.93 / 3.42 | 1.5 / 1.1  15.4 / 6.15 |