Within Pod Variation – Mg25

Between Pod Variation – Mg25

Seed 1: mg/kg

Seed 2: mg/kg

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.65
Within Pod Variation – P31

Seed 1: mg/kg
Seed 2: mg/kg
Cor = 0.54

Between Pod Variation – P31

Average of Pod 1: mg/kg
Average of Pod 2: mg/kg
Cor = 0.61
Within Pod Variation – S34

Seed 1: mg/kg

Cor = 0.38

Between Pod Variation – S34

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.31
Within Pod Variation – Ca43

Seed 1: mg/kg

Seed 2: mg/kg

Cor = 0.57

Between Pod Variation – Ca43

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.42
Within Pod Variation – Mn55

Cor = 0.63

Seed 1: mg/kg

Seed 2: mg/kg

Between Pod Variation – Mn55

Cor = 0.54

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg
Within Pod Variation – Fe57

Seed 1: mg/kg

Seed 2: mg/kg

Cor = 0.75

Between Pod Variation – Fe57

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.62
Within Pod Variation – Co59

\[ \text{Cor} = 0.92 \]

Seed 2: mg/kg

Between Pod Variation – Co59

\[ \text{Cor} = 0.94 \]

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg
Within Pod Variation – Ni60

Seed 1: mg/kg

Seed 2: mg/kg

Cor = 0.94

Between Pod Variation – Ni60

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.87
Within Pod Variation – Cu65

Cor = 0.83

Seed 1: mg/kg

Seed 2: mg/kg

Between Pod Variation – Cu65

Cor = 0.6

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg
Within Pod Variation – Zn66

Between Pod Variation – Zn66

Seed 1: mg/kg

Seed 2: mg/kg

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg

Cor = 0.55

Cor = 0.48
Within Pod Variation – Se82

Cor = 0.74

Between Pod Variation – Se82

Cor = 0.09
Within Pod Variation – Rb85

Cor = 0.77

Seed 1: mg/kg
Seed 2: mg/kg

Between Pod Variation – Rb85

Cor = 0.83

Average of Pod 1: mg/kg
Average of Pod 2: mg/kg
Within Pod Variation – Sr88

Cor = 0.65

Seed 2: mg/kg
Seed 1: mg/kg

Between Pod Variation – Sr88

Cor = 0.58

Average of Pod 1: mg/kg
Average of Pod 2: mg/kg
Within Pod Variation − Mo98

Cor = 0.93

Seed 2: mg/kg

Seed 1: mg/kg

Between Pod Variation − Mo98

Cor = 0.84

Average of Pod 1: mg/kg

Average of Pod 2: mg/kg