

Summary Quality Control data for Fish and Plant sample analysis

Description	Arsenic	Cadmium	Chromium	Lead	Mercury
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Reagent Blanks	<0.05	<0.05	<0.05	<0.05	<0.05
Recoveries (%)					
Laboratory Control samples	84%	106%	98%	87%	92%
Spike Recoveries	88%	92%	91%	82%	87%
Certified Reference Material					
DOLT 2 Certified value	16.6 ± 2.4	20.8±0.5	0.37 ± 0.08	0.22 ± 0.02	2.14 ±0.28
Result (mg/kg)					
Trial -I	14.1	20.75	0.39	0.199	2.23
Trial-II	15.8	21.4	0.41	0.201	2.31