

Lake Ontario Sediment (lot 1123) - Trace Elements

Art. ID NW-WQB-3
Unit 100 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	1,46 ± 0,42	%		
	Antimony (Sb)	[7440-36-0]	1,42 ± 0,68	µg/g		
	Arsenic (As)	[7440-38-2]	16,3 ± 3,3	µg/g		
	Barium (Ba)	[7440-39-3]	125 ± 18	µg/g		
	Cadmium (Cd)	[7440-43-9]	3,69 ± 0,45	µg/g		
	Calcium (Ca)	[7440-70-2]	4,18 ± 0,73	%		
	Cobalt (Co)	[7440-48-4]	12,7 ± 2,3	µg/g		
	Iron (Fe)	[7439-89-6]	5,02 ± 1	%		
	Lead (Pb)	[7439-92-1]	233 ± 33	µg/g		
	Magnesium (Mg)	[7439-95-4]	1,19 ± 0,2	%		
	Manganese (Mn)	[7439-96-5]	1127 ± 151	µg/g		
	Mercury (Hg)	[7439-97-6]	2,81 ± 0,55	µg/g		
	Selenium (Se)	[7782-49-2]	1,39 ± 0,37	µg/g		
	Strontium (Sr)	[7440-24-6]	67,5 ± 11,4	µg/g		
	Tin (Sn)	[7440-31-5]	19,3 ± 4,4	µg/g		