

## Lake Ontario Sediment (lot 1123) - Trace Elements

Art. ID NW-WQB-4  
Unit 100 g  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Arsenic (As)	[7440-38-2]	16 ± 2,8	µg/g		
	Barium (Ba)	[7440-39-3]	125 ± 20	µg/g		
	Cadmium (Cd)	[7440-43-9]	3,69 ± 0,46	µg/g		
	Calcium (Ca)	[7440-70-2]	4,16 ± 0,62	%		
	Chromium (Cr)	[7440-47-3]	79,8 ± 10,6	µg/g		
	Cobalt (Co)	[7440-48-4]	76,5 ± 10,1	µg/g		
	Lead (Pb)	[7439-92-1]	230 ± 31	µg/g		
	Magnesium (Mg)	[7439-95-4]	1,17 ± 0,15	%		
	Manganese (Mn)	[7439-96-5]	1129 ± 109	µg/g		
	Mercury (Hg)	[7439-97-6]	2,82 ± 0,48	µg/g		
	Molybdenum (Mo)	[7439-98-7]	1,65 ± 0,47	µg/g		
	Nickel (Ni)	[7440-02-0]	48,7 ± 6,9	µg/g		
	Selenium (Se)	[7782-49-2]	1,44 ± 0,44	µg/g		
	Silver (Ag)	[7440-22-4]	1,51 ± 0,3	µg/g		
	Strontium (Sr)	[7440-24-6]	68 ± 10,3	µg/g		
	Vanadium (V)	[7440-62-2]	35,6 ± 11,1	µg/g		