

Harbour sediment - Trace elements and organotin compounds

Art. ID NRC-PACS-3
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Description

The values for NRC-PACS-3 are expressed on a dry mass basis

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	6,58	%		
	Antimony (Sb)	[7440-36-0]	0,00146	%		
	Arsenic (As)	[7440-38-2]	0,00303	%		
	Beryllium (Be)	[7440-41-7]	0,000107	%		
	Cadmium (Cd)	[7440-43-9]	0,000223	%		
	Calcium (Ca)	[7440-70-2]	1,9	%		
	Chromium (Cr)	[7440-47-3]	0,00916	%		
	Cobalt (Co)	[7440-48-4]	~0,00121	%		
	Copper (Cu)	[7440-50-8]	0,0327	%		
	Dibutyltin (Sn)		0,000062	%		
	Iron (Fe)	[7439-89-6]	4,11	%		
	Lead (Pb)	[7439-92-1]	0,0188	%		
	Lithium (Li)	[7439-93-2]	0,00319	%		
	Magnesium (Mg)	[7439-95-4]	1,47	%		
	Manganese (Mn)	[7439-96-5]	0,0425	%		
	Mercury (Hg)	[7439-97-6]	0,0003	%		
	Molybdenum (Mo)	[7439-98-7]	~0,00059	%		
	Nickel (Ni)	[7440-02-0]	0,00399	%		
	Phosphorus (P)	[7723-14-0]	0,091	%		
	Potassium (K)	[7440-09-7]	1,24	%		
	Silicon (Si)	[7440-21-3]	~26,1	%		
	Silver (Ag)	[7440-22-4]	0,000137	%		
	Sodium (Na)	[7440-23-5]	~3,5	%		
	Strontium (Sr)	[7440-24-6]	0,0268	%		
	Sulfur	[7704-34-9]	~1,2	%		
	Thallium (Tl)	[7440-28-0]	~0,000062	%		
	Tin (Sn)	[7440-31-5]	0,0022	%		
	Titanium (Ti)	[7440-32-6]	0,44	%		
	Tributyltin (Sn)		0,000041	%		

Uranium (U)	[7440-61-1]	~0,00026	%
Vanadium (V)	[7440-62-2]	0,0129	%
Zinc (Zn)	[7440-66-6]	0,0379	%