

Různé - speciace

6.1.

SN SPECIES			
	BCR 462	BCR 477	NRC PACS-2*
	Coastal Sediment	Mussel Tissue	Marine Sediment
	25 g	14 g	65 g
	$\mu\text{g/kg}$	mg/kg	mg/kg
Tributyltin (TBT)	54	2,2	0,98
Dibutyltin (DBT)	68	1,54	1,09
Monobutyltin (MBT)	-	1,5	(0,3)
Triphenyltin (TPhT)	-	-	-
Diphynyltin (DPhT)	-	-	-
Monophenyltin (MPhT)	-	-	-

Cr SPECIES	
	BCR 545
	Welding Dust on Filter
	About 100 μg Cr(VI)
	g/kg
Cr(VI)	40,2
Total leachable Cr	39,5

* Podrobnější složení: viz. str.3.5.

HG SPECIES					
	IAEA-085**	IAEA-086**	NRC DORM-3**	NRC LUTS-1**	NRC TORT-2
	Human Hair	Human Hair	Dogfish Muscle	Non Defatted Lobster Hepatopancreas	Lobster Hepatopancreas
	5g	5g	30 g	6 x 10 g	35 g
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Total Hg	23,2	0,573	4,64	0,0167	0,27
Methyl-Hg ⁺	22,9	0,258	4,47 (as Hg)	0,094 (as Hg)	0,152 (as Hg)

** Podrobnější složení: viz. str. 5.3., 4.3., 4.9.

HG SPECIES					
	BCR 463	BCR 464	BCR 580	NIST 2976	NIST 1566b
	Tuna Fish	Tuna Fish	Estuarine Sediment	Mussel Tissue	Oyster Tissue
	15 g	15 g	40 g	25g	25g
	mg/kg	mg/kg	mg/kg	$\mu\text{g/kg}$	mg/kg
Total Hg	2,85	5,24	132	61,0	0,0371
CH ₃ Hg ⁺	3,04	5,5	0,0755	27,8	0,0132