

## Speciace

6.1

	Sn SPECIES			
	BCR 462 Coastal Sediment 25 g	BCR 646 Freshwater Sediment 40 g	ERM CC477 Mussel Tissue 14g	NRC PACS-2 Marine Sediment 65 g
	$\mu\text{g/kg}$	$\mu\text{g/kg}$	$\text{mg/kg}$	$\text{mg/kg}$
Tributyltin (TBT)	54	480	2,2	0,98
Dibutyltin (DBT)	68	770	1,54	1,09
Monobutyltin (MBT)	-	610	1,50	(0,3)
Triphenyltin	-	29	-	-
Diphenyltin	-	36	-	-
Monophenyltin	-	69	-	-

	As SPECIES	
	BCR 626 Arsenobetaine Solution 10 ml	BCR 627 Tuna Fish Tissue 9 g
	$\text{mg/kg}$	$\text{mg/kg}$
Arsenobetaine	1031	51 $\mu\text{mol/kg}$
Dimethylarsinic Acid	-	2,0 $\mu\text{mol/kg}$
Total As	-	4,7

	HG SPECIES					
	IAEA-085 Human Hair 10 g	IAEA-086 Human Hair 10 g	NRC DORM-3 Dogfish 30 g	NRC DOLT-4 Dogfish Liver 25 g	NRC LUTS-1 Non Detatted Lobster 6 x 10 g	NRC TORT-2 Lobster Hepatopancreas 35 g
	$\text{mg/kg}$	$\text{mg/kg}$	$\text{mg/kg}$	$\text{mg/kg}$	$\text{mg/kg}$	$\text{mg/kg}$
Total Hg	23,2	0,573	4,64	2,14	0,0167	0,27
Methyl-Hg <sup>#</sup>	22,9	0,258	4,47 (as Hg)	0,693 (as Hg)	0,094 (as Hg)	0,152 (as Hg)

	HG SPECIES		
	BCR 463 Tuna Fish 15 g	BCR 464 Tuna fish 15 g	BCR 580 Euarine Sediment 40 g
	$\text{mg/kg}$	$\text{mg/kg}$	$\text{mg/kg}$
Total Hg	2,85	5,24	132
CH <sub>3</sub> Hg <sup>#</sup>	3,04	5,5	0,0755

	PB SPECIES
	BCR 605 Urban Dust 15 g
	$\mu\text{g/kg}$
Trimethyllead	7,9

	Cr SPECIES
	BCR 545 Welding Dust 3 mg of powder
	$\mu\text{g/l}$
Cr (III)	26,8
Cr (VI)	22,8
Total Cr	39,5