



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

OS-U-H2506

Biological matrix : Urine

Date of publication :

Expiration date :

MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
OS-U-H2506	Urine	1-Hydroxyphenanthrene	0.988	µg/L	0.152	5
		1-Hydroxypyrene	1.34	µg/L	0.195	8
		2-Hydroxyfluorene	1.56	µg/L	0.234	6
		2-Hydroxyphenanthrene	0.674	µg/L	0.0512	5
		2-Naphthol	25.7	µg/L	1.92	8
		3-Hydroxyfluorene	1.67	µg/L	0.474	5
		3-Hydroxyphenanthrene	0.927	µg/L	0.166	5
		4-Hydroxyphenanthrene	0.566	µg/L	0.0842	5
		9-Hydroxyfluorene	0.824	µg/L	0.150	4
	Urine	Butyl paraben	1.44	µg/L	0.0769	6
		Ethyl paraben	1.59	µg/L	0.0169	7
		Methyl paraben	1.27	µg/L	0.148	6
		Propyl paraben	2.99	µg/L	0.201	7

* Standard uncertainty (µx): characteristic of the dispersion of results used to calculate the assigned value; expressed in the same format as the standard deviation.

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