



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

OS-U-E2306

Biological matrix : Urine

Date of publication :
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MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
OS-U-E2306	Urine	2,4-Dichlorophenoxyacetic acid (2,4-D)	4.00	µg/L	0.191	5
	Urine	Bisphenol A	1.70	µg/L	0.112	8
		Bisphenol F	0.803	µg/L	0.0622	6
		Bisphenol S	0.964	µg/L	0.0103	8
		Bisphenol Z	0.498	µg/L	0.0168	4
	Urine	Bis(1,3-dichloro-2-propyl) phosphate (BDGP)	2.48	µg/L	0.0962	7
		Diphenyl phosphate (DPhP)	1.46	µg/L	0.0474	7
	Urine	AMPA	1.97	µg/L	0.115	7
		Glyphosate	1.73	µg/L	0.0266	9
	Urine	1-Hydroxyphenanthrene	0.657	µg/L	0.0629	7
		1-Hydroxypyrene	1.34	µg/L	0.112	6
		2-Hydroxyfluorene	3.71	µg/L	0.296	6
		2-Hydroxyphenanthrene	1.02	µg/L	0.0109	5
		2-Naphthol	20.5	µg/L	2.39	8
		3-Hydroxyfluorene	2.36	µg/L	0.0620	7
		3-Hydroxyphenanthrene	0.825	µg/L	0.0361	6
		4-Hydroxyphenanthrene	0.432	µg/L	0.0469	6
		9-Hydroxyfluorene	1.53	µg/L	0.240	4
	Urine	Triclosan	395	µg/L	40.6	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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