



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

OS-U-E2303

Biological matrix : Urine

Date of publication :

Expiration date :

2028-04-19

MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
OS-U-E2303	Urine	2,4-Dichlorophenoxyacetic acid (2,4-D)	2.26	µg/L	0.132	5
	Urine	Bisphenol A	1.74	µg/L	0.108	9
		Bisphenol F	3.31	µg/L	0.486	7
		Bisphenol S	0.519	µg/L	0.0454	8
		Bisphenol Z	0.829	µg/L	0.0690	4
	Urine	Bis(1,3-dichloro-2-propyl) phosphate (BDGP)	1.81	µg/L	0.235	7
		Diphenyl phosphate (DPhP)	0.686	µg/L	0.0403	6
	Urine	AMPA	1.22	µg/L	0.0531	5
		Glyphosate	2.03	µg/L	0.0527	7
	Urine	1-Hydroxyphenanthrene	1.00	µg/L	0.0488	8
		1-Hydroxypyrene	0.616	µg/L	0.0428	9
		2-Hydroxyfluorene	2.89	µg/L	0.141	9
		2-Hydroxyphenanthrene	0.924	µg/L	0.0863	7
		2-Naphthol	14.4	µg/L	0.824	10
		3-Hydroxyfluorene	3.58	µg/L	0.195	8
		3-Hydroxyphenanthrene	0.701	µg/L	0.0578	8
		4-Hydroxyphenanthrene	0.488	µg/L	0.0392	6
		9-Hydroxyfluorene	0.893	µg/L	0.0957	4
	Urine	Triclosan	195	µg/L	5.71	6

* 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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