



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

OS-U-E2301

Biological matrix : Urine

Date of publication :
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MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
OS-U-E2301	Urine	2,4-Dichlorophenoxyacetic acid (2,4-D)	0.526	µg/L	0.0137	4
	Urine	Bisphenol A	0.788	µg/L	0.0429	8
		Bisphenol F	2.65	µg/L	0.392	8
		Bisphenol S	0.655	µg/L	0.0576	8
		Bisphenol Z	0.426	µg/L	0.0273	4
	Urine	Bis(1,3-dichloro-2-propyl) phosphate (BDGP)	0.587	µg/L	0.0701	6
		Diphenyl phosphate (DPhP)	0.449	µg/L	0.0385	7
	Urine	AMPA	4.92	µg/L	0.245	5
		Glyphosate	0.727	µg/L	0.0360	7
	Urine	1-Hydroxyphenanthrene	0.744	µg/L	0.0441	8
		1-Hydroxypyrene	0.870	µg/L	0.0724	9
		2-Hydroxyfluorene	3.69	µg/L	0.175	9
		2-Hydroxyphenanthrene	0.601	µg/L	0.0739	7
		2-Naphthol	16.1	µg/L	0.332	10
		3-Hydroxyfluorene	3.05	µg/L	0.179	8
		3-Hydroxyphenanthrene	0.782	µg/L	0.0481	8
		4-Hydroxyphenanthrene	0.426	µg/L	0.0485	6
		9-Hydroxyfluorene	1.46	µg/L	0.0249	4
	Urine	Triclosan	639	µg/L	23.8	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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