



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

OS-U-E2402

Biological matrix : Urine Date of publication : 2029-04-07
Expiration date :

MATERIAL NUMBER	Biological matrix	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
OS-U-E2402	Urine	Bisphenol A	0.923	µg/L	0.0310	7
		Bisphenol F	0.0781	µg/L	0.0375	3
		Bisphenol S	0.461	µg/L	0.0381	9
	Urine	Bis(1,3-dichloro-2-propyl) phosphate (BDP)	1.77	µg/L	0.0827	8
		Diphenyl phosphate (DPhP)	1.80	µg/L	0.0911	8
	Urine	1-Hydroxyphenanthrene	0.0791	µg/L	0.0192	6
		1-Hydroxypyrene	0.185	µg/L	0.0127	8
		2-Hydroxyfluorene	0.137	µg/L	0.00545	7
		2-Hydroxyphenanthrene	0.0692	µg/L	0.00922	5
		2-Naphthol	4.21	µg/L	0.255	8
		3-Hydroxyfluorene	0.0267	µg/L	0.00493	5
		3-Hydroxyphenanthrene	0.0454	µg/L	0.0151	6
		4-Hydroxyphenanthrene	0.00925	µg/L	0.000750	4
	Urine	2,4-Dichlorophenol	0.359	µg/L	0.0567	3
		2,4-Dichlorophenoxyacetic acid (2,4-D)	0.590	µg/L	0.0124	5
		2,5-Dichlorophenol	2.01	µg/L	0.108	3
		AMPA	1.15	µg/L	0.0510	6
		Glyphosate	0.555	µg/L	0.0640	7
		Triclosan	0.476	µg/L	0.175	6
	Urine	Ethyl paraben	0.857	µg/L	0.0104	6
		Methyl paraben	13.9	µg/L	0.410	6
		Propyl paraben	0.305	µg/L	0.0326	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.

Centre de toxicologie / INSPQ | 945, ave. Wolfe | Québec (Québec) G1V 5B3 | Canada
Tél. : (418) 650-5115, poste 4254 | Fax : (418) 654-2148 | Courriel : ctq@inspq.qc.ca | Site Web : www.inspq.qc.ca/ctq
Magasin virtuel : www.inspq.qc.ca/ctq/vente | Virtual store/reference material : www.inspq.qc.ca/ctq/sales