



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

AM-S-Y2307

Biological matrix : Serum

Date of publication :

Expiration date :

2028-08-25

MATERIAL NUMBER	ANALYTE GROUPING	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
AM-S-Y2307	Perfluorinated compounds	PFOA	2.43	µg/L	0.0906	17
		PFOS	7.16	µg/L	0.251	19
		PFHxS	1.24	µg/L	0.0430	22
		PFHxA	2.21	µg/L	0.0767	21
		PFNA	1.11	µg/L	0.0383	22
		PFUdA	0.890	µg/L	0.0249	21
		PFDA	0.837	µg/L	0.0320	21
		PFHpS	2.10	µg/L	0.127	17
		PFHpA	0.553	µg/L	0.0197	19
	PFBA PFBS	PFBA	0.581	µg/L	0.0167	10
		PFBS	6.62	µg/L	0.202	20
	PFOA BL	PFOA branch	0.169	µg/L	0.0453	4
		PFOA linear	2.51	µg/L	0.0596	12
	PFOS branch	PFOS branch	2.12	µg/L	0.246	13
	PFOS linear	PFOS linear	5.02	µg/L	0.125	16

* 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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