



Centre de toxicologie / INSPQ

Biological Reference Material

- Evaluation Report -

AM-S-Y2402

Biological matrix : Serum

Date of publication :

Expiration date :

2028-01-01

MATERIAL NUMBER	ANALYTE GROUPING	ANALYTE	ASSIGNED VALUE	UNIT	STANDARD UNCERTAINTY *	N
AM-S-Y2402	PFAS serum	PFUdA	0.654	µg/L	0.0195	19
		PFOS linear	4.17	µg/L	0.207	16
		PFOS branch	2.38	µg/L	0.265	12
		PFOS	6.24	µg/L	0.313	20
		PFOA linear	1.15	µg/L	0.0698	13
		PFOA branch	0.0500	µg/L	0.000000000	3
		PFOA	1.23	µg/L	0.0437	19
		PFNA	1.14	µg/L	0.0274	22
		PFHxS	1.54	µg/L	0.0480	21
		PFHxA	0.613	µg/L	0.0255	19
		PFHpS	0.440	µg/L	0.0187	17
		PFHpA	0.966	µg/L	0.0218	20
		PFDA	0.948	µg/L	0.0308	21
		PFBS	0.458	µg/L	0.0262	16
		PFBA	0.456	µg/L	0.0504	10

* 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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