

ANALYTICAL REPORT : IAC22-04900

Analytical results - organic parameters			
Sample identification : IAC22-04900.001		Date of analysis: 24-05-2022	
Your reference: <i>Eau potable cuisine National Park</i>		Date of sampling: <i>unknown</i> Sampled by: <i>Third party</i>	
Determination of per- and polyfluoroalkyl substances (PFAS) in water			
Component	Date of analysis	Concentration (µg/l)	Reporting Limit (µg/l)
^{B/E} Perfluoropentanoic acid (PFPeA)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluorohexanoic acid (PFHxA)	24/05/2022	0.0012	0.0005
^{B/E} Perfluoroheptanoic acid (PFHpA)	24/05/2022	0.00079	0.0005
^{B/E} Perfluorooctanoic acid (PFOA)	24/05/2022	0.0038	0.0005
^{B/E} Perfluorononoic acid (PFNA)	24/05/2022	0.016	0.0005
^{B/E} Perfluorodecanoic acid (PFDA)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluoroundecanoic acid (PFUnDA)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluorododecanoic acid (PFDoDA)	24/05/2022	<0.020	0.02
Perfluorotetradecanoic acid (PFTeDA)	24/05/2022	<0.020	0.02
Perfluorohexadecanoic acid (PFHxDA)	24/05/2022	<0.020	0.02
^{B/E} Perfluorobutane sulfonic acid (PFBS)	24/05/2022	<0.00050	0.0005
Perfluoropentane sulfonic acid (PFPeS)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluorohexane sulfonic acid (PFHxS)	24/05/2022	0.00080	0.0005
Perfluoroheptane sulfonic acid (PFHpS)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluorooctane sulfonic acid (PFOS)	24/05/2022	<0.020	0.02
Perfluorononane sulfonic acid (PFNS)	24/05/2022	<0.020	0.02
4:2 Fluorotelomersulfonic acid (4:2 FTS)	24/05/2022	<0.00050	0.0005
6:2 Fluorotelomersulfonic acid (6:2 FTS)	24/05/2022	<0.00050	0.0005
8:2 Fluorotelomersulfonic acid (8:2 FTS)	24/05/2022	<0.00050	0.0005
^B 2,3,3,3-tetrafluor-2-(heptafluoropropoxy)propanoic acid (HPFO-DA)	24/05/2022	0.12	0.0005
4,8-Dioxa-3H-perfluorononoicacid (ADONA)	24/05/2022	<0.00050	0.0005
Perfluoro-4-ethylcyclohexanesulfonic acid (PFECHS)	24/05/2022	<0.00050	0.0005
^{B/E} Perfluorooctane sulfonamide (PFOSA)	24/05/2022	0.0018	0.0005
N-methylperfluorooctanesulfonamidoacetic acid (N-MeFOSAA)	24/05/2022	<0.00050	0.0005
N-ethylperfluorooctanesulfonamidoacetic acid (N-EtFOSAA)	24/05/2022	<0.00050	0.0005
8:2 Fluorotelomerphosphate diester (8:2 DiPAP)	24/05/2022	<0.00050	0.0005