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Seatopia

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Sample(s) Received: 3/4/2024
Date of Reporting: 3/18/2024
Date Printed: 3/18/2024
Reported By: E.Mirica

Table 3: Microplastics results for sample Bakkafrost.

EMSLID:	362400572-0002		
Sample ID:	Bakkafrost		
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Description:	Lot 4467		
Amount Analyzed:	102.9 g	LOQ (Particles/g):	0.0097
Preparation Parameters	Value	Units	Comments
Sub-sample (prepared):	102.9	(gm)	Α
Effective Filter Area:	1370	(mm2)	
Field Area:	1370	(mm2)	
No. Fields Analyzed:	1	(No.)	
Area Analyzed:	1370	(mm2)	
Limit of Quantitation:	0.0097	(Particles/g)	E
Particle Size Range (μm)	Concentration (Particles/g)	Percent in Range	Comments
<1	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
1 - 5	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
5 - 10	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
10 - 50	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
50 - 100	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
100 - 500	<loq< td=""><td>N/A</td><td>В</td></loq<>	N/A	В
500 - 1000	<loq< td=""><td>N/A</td><td>В,С</td></loq<>	N/A	В,С
1000 - 5000	<loq< td=""><td>N/A</td><td>С</td></loq<>	N/A	С
>5600.0	<loq< td=""><td>N/A</td><td>C, D</td></loq<>	N/A	C, D
Total Microplastics	None Detected	N/A	N/A
Count by Morphology	(%)		(%)
Spherical	ND	Sheet	ND
Non-uniform	ND	Fibrous	ND
		Shaving	ND

Comments: LOQ = Limit of Quantitation (see Appendix 2). Sample volume based on particle concentration.

- A) Parameters used in the preparation of the sample.
- B) Particles observed by microscopic analysis.
- C) Particles observed by sieve separation and stereo microscopic analysis.
- D) Particles larger than the generally accepted definition of microplastics.
- E) See appendix 2 for calculations.