

Short Forms Programme of Proficiency Testing Scheme for 2026 (for external participant)		
Field of chemical methods		
no.	Name, designation and date of PT	Parameters at a concentration level of waste water
1	MPS-SAA-5/2026 12. 5. 2026	<u>Metals and trace elements analysis</u> <u>synthetic samples:</u> Silver (Ag) Aluminium (Al) Arsenic (As) Boron (B) Barium (Ba) Cadmium (Cd) Cobalt (Co) Chromium (Cr) Cooper (Cu) Iron (Fe) Mercury (Hg) Manganese (Mn) Molybdenum (Mo) Nickel (Ni) Lead (Pb) Antimon (Sb) Selenium (Se) Tin (Sn) Vanadium (V) Zinc (Zn)
no.	Name, designation and date of PT	Parameters at a concentration level of drinking and surface water
2	MPS-SOA-10/2026 13. 10. 2026	<u>Trace organic analysis</u> <u>synthetic samples:</u> <u>Chlorinated phenols (CP):</u> Pentachlorophenol 2,4 -Dichlorophenol 2,4,6 - Trichlorophenol <u>Polar pesticide (PES):</u> Atrazine Chlorotoluron Isoproturon Simazine Terbutylazine

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(for external participant) - continue

no.	Name, designation and date of PT	Parameters at a concentration level of drinking and surface water
2	MPS-SOA-10/2026 13.10.2026	<u>Trace organic analysis</u> <i>synthetic samples:</i> <i>Volatile organic compounds</i> 1,2-Dichlorobenzene 1,2-Dichloroethane 1,2 cis Dichloroethene (NA)⁽¹⁾ 1,2 trans Dichloroethene (NA)⁽¹⁾ Benzene Bromodichloromethane Chlorobenzene Dibromochloromethane) Ethylbenzene p-Xylene Styrene Tetrachloroethene Tetrachloromethane Toluene Tribromomethane Trichloroethene Trichloromethane
no.	Name, designation and date of PT	Parameters at a concentration level of waste water
3	MPS-ZOV-10/2026 13.10.2026	<u>Basic chemical analysis</u> <i>synthetic samples:</i> Ammonia nitrogen (N-NH₄) Biochemical Oxygen Demand (BOD₅) Cyanide total (CN_{tot}) Cyanide free (CN_{tox}) Chemical Oxygen Demand (COD) Nitrate nitrogen (N-NO₃) Nitrite nitrogen (N-NO₂) Organic Nitrogen (Norg) Phenol index (PI) Phosphate Phosphorus (P-PO₄) Total Dissolved solids at 105°C (TDS₁₀₅) Total Dissolved solids at 550°C (TDS₅₅₀) Total Nitrogen (TN) Total Phosphorus (TP) Total Suspended Solids at 105°C (TSS₁₀₅)
Field of biological methods		
no.	Name, designation and date of PT	Parameters at a concentration level of surface water
4.	MPS-HBR-5/2026 ⁽²⁾ 12.5.2026	<u>Hydrobiological analysis</u> <i>real samples/permanent microscopic preparation:</i> Analysis of benthic invertebrates Analysis of benthic diatoms

⁽¹⁾ NA – non-accredited PT item

⁽²⁾ PT for HBR parameters „Analysis of benthic invertebrates“ and „Analysis of benthic diatoms“ moved to offer in spring 2027.

Provider of PTs reserved right for potential modification parameters or dates in separate round of PTs

	Date:	Appointment:	Name:	Signature:
Developed:	21.1.2026	coordinator PTs	Ing. Angelika Kassai, PhD.	
Examined:	21.1.2026	deputy of coordinator PTs	RNDr. Zuzana Velická, PhD.	
Approved:	22.1.2026	director of SNWRL	Ing. Michal Kirchner, PhD.	