Client sample ID **R26-2966-7/Reydarfjördur Olíuskilja**
Laboratory sample ID **ST2647419-007**
Client sampling date / time **2026-10-21**
Sub-Matrix **WASTE WATER**

Parameter	Result	MU	Unit	LOR	Method	Issuer
Aliphatic compounds						
OV-21A						
Aliphates >C5-C8	**<10**	----	µg/L	10	HS-OV-21	ST
Aliphates >C8-C10	**<10**	----	µg/L	10	SVOC-OV-21	ST
Aliphates >C10-C12	**<10**	----	µg/L	10	SVOC-OV-21	ST
Aliphates >C12-C16	**<10**	----	µg/L	10	SVOC-OV-21	ST
Aliphates >C5-C16	**<20** *	----	µg/L	20	SVOC-/HS-OV-21	ST
Aliphates >C16-C35	**50**	± 18	µg/L	20	SVOC-OV-21	ST
Aromatic Compounds						
OV-21A						
Aromatics >C8 - C10	**<1.0**	----	µg/L	1.0	SVOC-OV-21	ST
Aromatics >C10-C16	**<1.0**	----	µg/L	1.0	SVOC-OV-21	ST
Methylpyrenes@Methylfluoranthenes	**<1.0** *	----	µg/L	1.0	SVOC-OV-21	ST
Methylchrysenes@Methylbenz(a)anthracenes	**<1.0** *	----	µg/L	1.0	SVOC-OV-21	ST
Aromatics >C16-C35	**<1.0**	----	µg/L	1.0	SVOC-OV-21	ST
BTEX						
OV-21A						
Benzene	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
Toluene	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
Ethylbenzene	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
meta- & para-Xylene	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
ortho-Xylene	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
Sum of Xylenes	**<0.2**	----	µg/L	0.2	HS-OV-21	ST
Polycyclic Aromatics Hydrocarbons (PAHs)						
OV-21A						
Naphthalene	**<0.030**	----	µg/L	0.030	SVOC-OV-21	ST
Acenaphthylene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Acenaphthene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Fluorene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Phenanthrene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Anthracene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Fluoranthene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Pyrene	**0.062**	± 0.021	µg/L	0.010	SVOC-OV-21	ST
Benz(a)anthracene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Chrysene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Benzo(b)fluoranthene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Benzo(k)fluoranthene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Benzo(a)pyrene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Dibenz(a.h)anthracene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Benzo(g.h.i)perylene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Indeno(1.2.3.cd)pyrene	**<0.010**	----	µg/L	0.010	SVOC-OV-21	ST
Sum of 16 PAH	**0.062**	± 0.021	µg/L	0.090	SVOC-OV-21	ST
Sum of carcinogenic PAH	**<0.035**	----	µg/L	0.035	SVOC-OV-21	ST
Sum of other PAH	**0.062**	± 0.021	µg/L	0.055	SVOC-OV-21	ST
Sum of PAH L	**<0.025**	----	µg/L	0.025	SVOC-OV-21	ST
Sum of PAH M	**0.062**	± 0.021	µg/L	0.030	SVOC-OV-21	ST

Parameter	Result	MU	Unit	LOR	Method	Issuer
Polycyclic Aromatics Hydrocarbons (PAHs) - Continued						
OV-21A - Continued						
Sum of PAH H	**<0.040**	----	µg/L	0.040	SVOC-OV-21	ST
Petroleum Hydrocarbons						
OV-20C						
C10 - C40 Fraction	**491**	± 147	µg/L	50.0	W-TPHFID01	PR
C10 - C12 Fraction	**<5.0**	----	µg/L	5.0	W-TPHFID01	PR
C12 - C16 Fraction	**20.8**	± 6.2	µg/L	5.0	W-TPHFID01	PR
C16 - C35 Fraction	**385**	± 115	µg/L	30.0	W-TPHFID01	PR
C35 - C40 Fraction	**81.8**	± 24.5	µg/L	10.0	W-TPHFID01	PR