

Report

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T1719770

2CAX3EKOM1



Your ID	R17-1894-9/HEFK/ Olis Fellabä, Kalt Vatn					
LabID	O10907647					
Analysis	Results	Uncertainty (±)	Unit	Method	Issuer	Sign
Ca	4.21	0.33	mg/l	1	R	VITA
Fe	<0.0004		mg/l	1	H	VITA
K	<0.4		mg/l	1	R	VITA
Mg	1.44	0.10	mg/l	1	R	VITA
Na	3.95	0.28	mg/l	1	R	VITA
Si	6.16	0.38	mg/l	1	R	VITA
Al	0.539	0.171	µg/l	1	H	VITA
As	<0.05		µg/l	1	H	VITA
Ba	0.0284	0.0079	µg/l	1	H	VITA
Cd	<0.002		µg/l	1	H	VITA
Co	<0.005		µg/l	1	H	VITA
Cr	0.0635	0.0156	µg/l	1	H	VITA
Cu	2.78	0.49	µg/l	1	H	VITA
Hg	<0.002		µg/l	1	F	VITA
Mn	<0.03		µg/l	1	H	VITA
Mo	<0.05		µg/l	1	H	VITA
Ni	<0.05		µg/l	1	H	VITA
P	7.71	1.53	µg/l	1	H	VITA
Pb	0.0307	0.0077	µg/l	1	H	VITA
Sr	3.15	0.34	µg/l	1	R	VITA
Zn	1.54	0.33	µg/l	1	H	VITA
V	1.15	0.21	µg/l	1	H	VITA
Sb	<0.01		µg/l	2	H	VITA
B	<10		µg/l	2	R	VITA
S	0.372	0.045	mg/l	2	R	VITA
Se	<0.5		µg/l	2	H	VITA
benzene	<0.20		µg/l	3	1	ULKA
toluene	<0.20		µg/l	3	1	ULKA
ethylbenzene	<0.10		µg/l	3	1	ULKA
m,p-xylene	<0.20		µg/l	3	1	ULKA
o-xylene	<0.10		µg/l	3	1	ULKA
xylenes, sum*	<0.15		µg/l	3	1	ULKA
dichloromethane	<2.0		µg/l	4	1	ULKA
1,1-dichloroethane	<0.10		µg/l	4	1	ULKA
1,2-dichloroethane	<0.50		µg/l	4	1	ULKA
trans-1,2-dichloroethene	<0.10		µg/l	4	1	ULKA
cis-1,2-dichloroethene	<0.10		µg/l	4	1	ULKA
1,2-dichloropropane	<1.0		µg/l	4	1	ULKA
tetrachloromethane	<0.10		µg/l	4	1	ULKA
1,1,1-trichloroethane	<0.10		µg/l	4	1	ULKA
1,1,2-trichloroethane	<0.20		µg/l	4	1	ULKA
trichloroethene	<0.10		µg/l	4	1	ULKA
tetrachloroethene	<0.20		µg/l	4	1	ULKA
vinylchloride	<1.0		µg/l	4	1	ULKA
1,1-dichloroethene	<0.10		µg/l	4	1	ULKA
trichloromethane	<0.30		µg/l	5	1	ULKA
tribromomethane	<0.20		µg/l	5	1	ULKA
dibromochloromethane	<0.10		µg/l	5	1	ULKA
bromodichloromethane	<0.10		µg/l	5	1	ULKA
trihalomethanes, sum*	<0.35		µg/l	5	1	ULKA
naphthalene	<0.20		µg/l	6	1	ULKA

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acenaphthylene	<0.10		µg/l	6	1	ULKA
acenaphthene	<0.0070		µg/l	6	1	ULKA
fluorene	<0.010		µg/l	6	1	ULKA
phenanthrene	<0.040		µg/l	6	1	ULKA
anthracene	<0.0050		µg/l	6	1	ULKA
fluoranthene	<0.0050		µg/l	6	1	ULKA
pyrene	<0.0050		µg/l	6	1	ULKA
benzo(a)anthracene	<0.0030		µg/l	6	1	ULKA
chrysene	<0.0070		µg/l	6	1	ULKA
benzo(b)fluoranthene	<0.0040		µg/l	6	1	ULKA
benzo(k)fluoranthene	<0.0020		µg/l	6	1	ULKA
benzo(a)pyrene	<0.0020		µg/l	6	1	ULKA
dibenzo(ah)anthracene	<0.0020		µg/l	6	1	ULKA
benzo(ghi)perylene	<0.0030		µg/l	6	1	ULKA
indeno(123cd)pyrene	<0.0030		µg/l	6	1	ULKA
PAH, sum 16*	<0.20		µg/l	6	1	ULKA
PAH, sum carcinogenic*	<0.012		µg/l	6	1	ULKA
PAH, sum non carcinogenic*	<0.20		µg/l	6	1	ULKA
PAH, sum 4*	<0.0060		µg/l	6	1	ULKA
PAH, sum L*	<0.20		µg/l	6	1	ULKA
PAH, sum M*	<0.033		µg/l	6	1	ULKA
PAH, sum H*	<0.013		µg/l	6	1	ULKA
ammonium	<0.026		mg/l	7	1	ULKA
ammonium nitrogen	<0.020		mg/l	7	1	ULKA
chloride	3.36	0.504	mg/l	8	1	ULKA
sulphate	1.29	0.194	mg/l	9	1	ULKA
TOC	<0.50		mg/l	10	1	ULKA
nitrate	0.124	0.017	mg/l	11	2	ULKA
nitrate nitrogen	0.028	0.00448	mg/l	11	2	ULKA
nitrite	<0.01		mg/l	12	3	MISW
colour	<5		mgPt/l	13	3	MISW
CN total	<0.005		mg/l	14	1	ULKA
fluoride	<0.200		mg/l	15	1	ULKA