

Report

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T1719769

2CAUM3JXY3



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Project
Reference

Analysis of drinking water

Your ID	R17-1870-1/REY/ Reyoarfjörour						
LabID	O10907642						
Analysis	Results	Uncertainty (\pm)	Unit	Method	Issuer	Sign	
Ca	3.14	0.25	mg/l	1	R	VITA	
Fe	0.0722	0.0051	mg/l	1	R	VITA	
K	<0.4		mg/l	1	R	VITA	
Mg	1.17	0.08	mg/l	1	R	VITA	
Na	4.21	0.40	mg/l	1	R	VITA	
Si	5.71	0.35	mg/l	1	R	VITA	
Al	1.40	0.29	μ g/l	1	H	VITA	
As	<0.05		μ g/l	1	H	VITA	
Ba	0.0194	0.0059	μ g/l	1	H	VITA	
Cd	<0.002		μ g/l	1	H	VITA	
Co	<0.005		μ g/l	1	H	VITA	
Cr	0.104	0.020	μ g/l	1	H	VITA	
Cu	0.354	0.083	μ g/l	1	H	VITA	
Hg	<0.002		μ g/l	1	F	VITA	
Mn	0.0984	0.0234	μ g/l	1	H	VITA	
Mo	<0.05		μ g/l	1	H	VITA	
Ni	<0.05		μ g/l	1	H	VITA	
P	15.5	3.1	μ g/l	1	H	VITA	
Pb	0.604	0.111	μ g/l	1	H	VITA	
Sr	2.75	0.31	μ g/l	1	R	VITA	
Zn	19.2	2.6	μ g/l	1	R	VITA	
V	2.01	0.37	μ g/l	1	H	VITA	
Sb	<0.01		μ g/l	2	H	VITA	
B	<10		μ g/l	2	R	VITA	
S	0.413	0.084	mg/l	2	R	VITA	
Se	<0.5		μ g/l	2	H	VITA	
benzene	<0.20		μ g/l	3	1	ULKA	
toluene	<0.20		μ g/l	3	1	ULKA	
ethylbenzene	<0.10		μ g/l	3	1	ULKA	
m,p-xylene	<0.20		μ g/l	3	1	ULKA	
o-xylene	<0.10		μ g/l	3	1	ULKA	
xylene, sum*	<0.15		μ g/l	3	1	ULKA	
dichloromethane	<2.0		μ g/l	4	1	ULKA	
1,1-dichloroethane	<0.10		μ g/l	4	1	ULKA	
1,2-dichloroethane	<0.50		μ g/l	4	1	ULKA	
trans-1,2-dichloroethene	<0.10		μ g/l	4	1	ULKA	
cis-1,2-dichloroethene	<0.10		μ g/l	4	1	ULKA	
1,2-dichloropropane	<1.0		μ g/l	4	1	ULKA	
tetrachloromethane	<0.10		μ g/l	4	1	ULKA	
1,1,1-trichloroethane	<0.10		μ g/l	4	1	ULKA	

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Your ID	R17-1870-1/REY/ Reyoarfjörour					
LabID	O10907642					
Analysis	Results	Uncertainty (±)	Unit	Method	Issuer	Sign
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
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	2.96	0.444	mg/l	8	1	ULKA
sulphate	1.47	0.220	mg/l	9	1	ULKA
TOC	<0.50		mg/l	10	1	ULKA
nitrate	0.0722	0.010	mg/l	11	2	ULKA
nitrate nitrogen	0.016	0.00256	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