

# Report

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T1623740

23M03A3IWSP



Your ID		R16-2738-2/ AS-3/Vatnsveita HveragerDis				
LabID		O10806565				
Analysis	Results	Uncertainty (±)	Unit	Method	Issuer	Sign
Ca	17.3	1.3	mg/l	1	R	SAYO
Fe	0.00740	0.00145	mg/l	1	H	SAYO
K	1.66	0.12	mg/l	1	R	SAYO
Mg	4.59	0.29	mg/l	1	R	SAYO
Na	24.1	1.9	mg/l	1	R	SAYO
Si	15.7	1.0	mg/l	1	R	SAYO
Al	8.03	1.50	µg/l	1	H	SAYO
As	<0.05		µg/l	1	H	SAYO
Ba	0.715	0.135	µg/l	1	H	SAYO
Cd	<0.002		µg/l	1	H	SAYO
Co	0.00640	0.00450	µg/l	1	H	SAYO
Cr	0.356	0.069	µg/l	1	H	SAYO
Cu	0.561	0.104	µg/l	1	H	SAYO
Hg	<0.002		µg/l	1	F	SAYO
Mn	<0.03		µg/l	1	H	SAYO
Mo	0.129	0.026	µg/l	1	H	SAYO
Ni	<0.05		µg/l	1	H	SAYO
P	30.3	5.9	µg/l	1	H	SAYO
Pb	0.0569	0.0109	µg/l	1	H	SAYO
Sr	41.3	4.1	µg/l	1	R	SAYO
Zn	9.02	1.79	µg/l	1	H	SAYO
V	11.4	2.1	µg/l	1	H	SAYO
Sb	<0.01		µg/l	2	H	SAYO
B	36.8	4.7	µg/l	2	R	SAYO
S	2.51	0.17	mg/l	2	R	SAYO
Se	<0.5		µg/l	2	H	SAYO
benzene	<0.20		µg/l	3	1	FREN
toluene	<0.20		µg/l	3	1	FREN
ethylbenzene	<0.10		µg/l	3	1	FREN
m,p-xylene	<0.20		µg/l	3	1	FREN
o-xylene	<0.10		µg/l	3	1	FREN
xylene, sum*	<0.20		µg/l	3	1	FREN
dichloromethane	<2.0		µg/l	4	1	FREN
1,1-dichloroethane	<0.10		µg/l	4	1	FREN
1,2-dichloroethane	<0.50		µg/l	4	1	FREN
trans-1,2-dichloroethene	<0.10		µg/l	4	1	FREN
cis-1,2-dichloroethene	<0.10		µg/l	4	1	FREN
1,2-dichloropropane	<1.0		µg/l	4	1	FREN
trichloromethane	<0.30		µg/l	4	1	FREN
tetrachloromethane	<0.10		µg/l	4	1	FREN
1,1,1-trichloroethane	<0.10		µg/l	4	1	FREN
1,1,2-trichloroethane	<0.20		µg/l	4	1	FREN
trichloroethene	<0.10		µg/l	4	1	FREN
tetrachloroethene	<0.20		µg/l	4	1	FREN
vinylchloride	<1.0		µg/l	4	1	FREN
1,1-dichloroethene	<0.10		µg/l	4	1	FREN
tribromomethane	<0.20		µg/l	5	1	FREN
dibromochloromethane	<0.10		µg/l	5	1	FREN
bromodichloromethane	<0.10		µg/l	5	1	FREN
trihalomethanes, sum*	<0.35		µg/l	5	1	FREN
naphthalene	<0.20		µg/l	6	1	FREN
acenaphthylene	<0.10		µg/l	6	1	FREN

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Your ID	<b>R16-2738-2/ AS-3/Vatnsveita HveragerDis</b>					
LabID	O10806565					
Analysis	Results	Uncertainty (±)	Unit	Method	Issuer	Sign
acenaphthene	<0.0070		µg/l	6	1	FREN
fluorene	<0.010		µg/l	6	1	FREN
phenanthrene	<0.040		µg/l	6	1	FREN
anthracene	<0.0050		µg/l	6	1	FREN
fluoranthene	<0.0050		µg/l	6	1	FREN
pyrene	<0.0050		µg/l	6	1	FREN
benzo(a)anthracene	<0.0030		µg/l	6	1	FREN
chrysene	<0.0070		µg/l	6	1	FREN
benzo(b)fluoranthene	<0.0040		µg/l	6	1	FREN
benzo(k)fluoranthene	<0.0020		µg/l	6	1	FREN
benzo(a)pyrene	<0.0020		µg/l	6	1	FREN
dibenzo(ah)anthracene	<0.0020		µg/l	6	1	FREN
benzo(ghi)perylene	<0.0030		µg/l	6	1	FREN
indeno(123cd)pyrene	<0.0030		µg/l	6	1	FREN
PAH, sum 16*	<0.20		µg/l	6	1	FREN
PAH, sum carcinogenic*	<0.012		µg/l	6	1	FREN
PAH, sum non carcinogenic*	<0.20		µg/l	6	1	FREN
PAH, sum 4*	<0.0060		µg/l	6	1	FREN
PAH, sum L*	<0.20		µg/l	6	1	FREN
PAH, sum M*	<0.040		µg/l	6	1	FREN
PAH, sum H*	<0.013		µg/l	6	1	FREN
ammonium	<0.026		mg/l	7	1	FREN
ammonium nitrogen	<0.020		mg/l	7	1	FREN
chloride	14.7	2.20	mg/l	8	1	FREN
sulphate	7.54	1.13	mg/l	9	1	FREN
TOC	<0.50		mg/l	10	1	FREN
fluoride	<0.200		mg/l	11	1	FREN
CN total	<0.005		mg/l	12	1	FREN
nitrate	0.235	0.033	mg/l	13	2	STGR
nitrate nitrogen	0.053	0.00848	mg/l	13	2	STGR
colour	<5		mgPt/l	14	3	MAEL
nitrite	<0.01		mg/l	15	3	MISW